Renovation

The 69th World Science Fiction Convention Reno, Nevada USA ★ August 17–21, 2011





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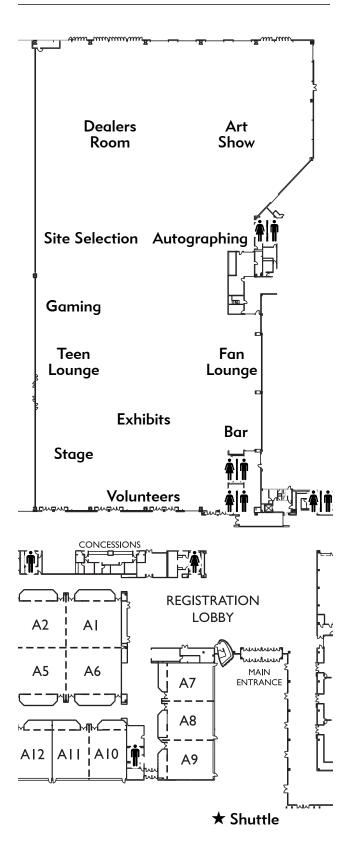
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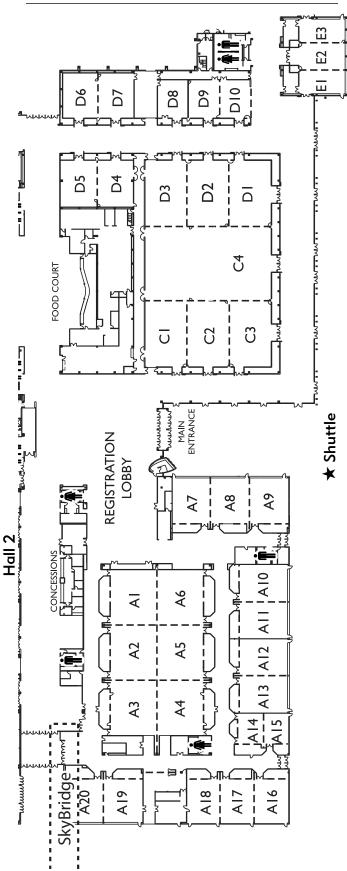
[&]quot;World Science Fiction Society," "WSFS," "World Science Fiction Convention," "Worldcon," "NASFiC," "Hugo Award," and the distinctive design of the Hugo Award rocket are service marks of the World Science Fiction Society, an unincorporated literary society.

RSCC Hall 2



RSCC Main Floor

CONVENTION GUIDE



Rooms and Functions in the Reno-Sparks Convention Center

All functions in the RSCC are on the first floor. From the Atlantis, take the Skybridge on the second floor over the parking lot to the second floor of the RSCC. Take the stairs down to the first floor and follow the signs.

Room Name	Usage	
Hall 2	Art Show Dealers Room Site Selection Teen Lounge Fan Lounge Bar Art/Music Night Art Demo Areas Friday Vallejo Demo	Ken Moore Art Exhibit Autographing Stage Gaming Fan Tables Literary Beer Vignettes Quilt Workspace Exhibits
Registration Lobby	Registration Volunteers Sales to Members Crafter Table Kaffeeklatsches Special Interest Grou Program Participant (Masquerade Participa	Check-in
A1/A6	Program Music Night Filk Circl GoH & Major Present	
A2	Program WSFS/SFWA Meeting	s
A3, A4, A5	Program	
A7	Program Ops/Events	Ops/Tech Ops
A8	Green Room	
A9, A10, A11	Program	
A12	Costume Workshops Art Workshops Crafter Area	
A13	Program	
A14, A15	Readings	
A16	Program	
A17	Academic Program	
A18	Program Teaching SF Worksho Artist Portfolio Reviev	
A20	Office (day)	
C1	Program	
C2	Rehearsals	
C3	Dances	
C4	Events	
D1	Concerts	
D3, D4, D5	Program	
D6	Film Festival	
D7	Anime	
D8	Cartoons/Hugo Video	
D9/D10	Childcare	
E1	Kids' Program	
E2/E3	Kids' Activities	

Rooms and Functions in the Atlantis

All functions in the Atlantis, except for parties and lounges, are on the second floor.

Room Name	Usage
Grand Ballroom 4	Chesley Awards
Grand Ballroom 5–7	Con Suite
Treasures C	Newsletter Office
Treasures D	Office (night) Con Ops

Rooms and Functions in the Peppermill

Functions in the Peppermill are in the Tuscany complex (first floor), the Naples complex (second floor), and the Capri Ballroom (third floor). From the RSCC, take the convention shuttle to the Peppermill or walk about seven blocks north of the RSCC (towards downtown Reno) on S. Virginia. The Peppermill is across S. Virginia from the Atlantis and the RSCC.

Room Name	Usage
Tuscany Ballroom	Masquerade (Friday) Hugo Awards Ceremony (Saturday)
Naples 1, 2	Writers Workshop (day) Gaming (night)
Naples 3	Program (night) Informal Masquerade Rehearsal Space (Friday—day)
Naples 4	Filk—Bardic Circle (night)
Naples 5	Writers Workshops (day) Discussion Groups (night) Crafters (night)
Naples 6	Filk—Chaos (night)
Naples 7	Program (night) Costume Program (Friday—day)
Roma 1	Video (night)
Roma 2	Writers Workshop (day) Office (night)
Sorrento 1	Filk Concerts (Saturday—night)
Sorrento 2–4	Match Game (Saturday—night)
Capri Ballroom	Regency Dance (Friday—night) Club Dance (Friday—night)

Convention Hours

Item	Wednesday	Thursday
Events	Opening Ceremony Music Night Godson	Art Night Chesley Awards Ceremony
Dances RSCC C3 unless noted otherwise	Tricky Pixie, 7pm–8pm	Waltz Class, Steampunk Tea, 1pm–4pm Girl Genius Ball, 8pm–midnight
Exhibits RSCC Hall 2	11am-12:30am	10am-12:30am
Art Show RSCC Hall 2	2рт–7рт	10am-11pm
Ken Moore Art Exhibit RSCC Hall 2	2pm–7pm	10am-11pm
Dealers Room RSCC Hall 2	noon-6pm	10am-6pm
Drawing of the Dark Bar RSCC Hall 2	4pm-12:30am	2pm-12:30am
Food Carts RSCC Hall 2	11am-10pm	9:30am-11pm
Food Concessions RSSC Concourse	11am-8pm	9:30am-8pm
Member Service	S	
Childcare RSCC D9/D10	9:30am-6pm	9:30am-6pm
Con Suite Atlantis Grand Ballroom 5–7	noon–2am	9am-2am
Information/ Handicapped Services RSCC Hall 2	10am-6pm	10am-6pm
Registration RSCC Registra- tion Lobby	9:30am-5pm	9:30am-5pm
Shuttle RSCC Reg Lobby Door 8am-9pm Atlantis under SkyBridge 9pm-3am Peppermill Tuscany Foyer 8am-11pm Peppermill Main Lobby 11pm-3am	8am-3am	8am-3am
Volunteers RSCC Hall 2	8:30am-6:30pm	8:30am-6:30pm
Program	noon–10pm	10am-10pm
Kids' Program Dragongirls, Cowboys and Pirates E1,E2,E3	11:30am-6pm	9:30am-6pm

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Friday	Saturday	Sunday
Masquerade	Hugo Awards Ceremony	Closing Ceremony
Waltz Class, Tea Dance, 11am-2pm Regency Ball, Peppermill Capri, 8pm-11:30pm Club Dance, Capri, midnight-6am	Swing Class, Toon Town Hop, 11am-3pm	Serenity Space Western, 11am-1pm
10am-7pm	10am-6pm	10am-3pm
10am-7pm	10am–6pm (Close out)	Auction: noon Pick-up/Pay: 10-noon, 2-6
10am-7pm	10am-6pm	10am-3pm
10am-6pm	10am-6pm	10am-2pm
noon-6pm	noon–6pm	noon–4pm
9:30am-6pm	9:30am-6pm	9:30am-4pm
9:30am-6pm	9:30am-6pm	9:30am-4pm
9:30am–6pm 6pm–midnight	9:30am–6pm 6pm–midnight	9:30am-6pm
9am–2am	9am–2am	9am-5pm Dead Dog: 5pm-2am
10am-7pm	10am-6pm	10am-3pm
9:30am-5pm	9:30am-5pm	9:30am-1pm
8am-3am	8am-3am	8am-10pm
8:30am-6:30pm	8:30am-6:30pm	8:30am-6:30pm
10am-6pm	10am-6pm	10am-4pm
9:30am-6pm	9:30ат-6рт	9:30am-2:45pm

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Convention Hours (continued)

Some areas will be in the RSCC during the day and in the Peppermill at night.

Item	Wed	Thu	Fri	Sat	Sun
Filk— RSCC	10pm- mid. A1/A6	8pm- mid. A10/A11	Day: assorted panels, concerts	Day: assorted panels, concerts	Day: assorted panels, concerts
Filk— Pepper- mill	12:30a- 8am Naples 4, 6	12:30a– 8am Naples 4, 6	9pm– 8am Naples 4, 6	8:30p- 8am Naples 4, 6	8pm– 8am Naples 4, 6
Gam- ing— RSCC	11pm- 10pm Hall 2	10am- 10pm Hall 2	10am- 6pm Hall 2	10am- 6pm Hall 2	10am- 3pm Hall 2
Gam- ing— Pepper- mill	10pm- 8am Naples 1, 2	10pm- 8am Naples 1, 2	6pm- 8am Naples 1, 2	6pm- 8am Naples 4, 6	6pm- 8am Naples 1, 2

The Fan Lounge and Teen Lounge will shift between the RSCC and the Atlantis on Friday, Saturday, and Sunday evenings. The Atlantis suite locations for the evening Fan Lounge and Teen Lounge will be announced in the newsletter.

Item	Wed	Thu	Fri	Sat	Sun
Fan Lounge— RSSC	11am- mid. Hall 2	11am- mid. Hall 2	10am- 8pm Hall 2	10am- 7pm Hall 2	10am- 3pm Hall 2
Fan Lounge— Atlantis	N/A	N/A	9pm- TBA	9pm- TBA	9pm- TBA
Teen Lounge— RSCC	noon- 10pm Hall 2	11am- 10pm Hall 2	10am- 10pm Hall 2	10am- 7pm Hall 2	10am- 3pm Hall 2
Teen Lounge— Atlantis	10pm- TBA	10pm- TBA	9pm- TBA	8pm- TBA	7pm- TBA

Greeting from the Renovation Chair

Welcome to Renovation, the 69th World Science Fiction Convention! If we have done this right, you will have too many great things happening to see and experience all you want to. All of us have been planning the best things we can to make it the best Worldcon we can.

Try something new. Hear a new-to-you author speak. Talk to somebody new while waiting for an event to begin. It is the Worldcon and the whole world is new again for these five days, and that's as it should be for those of us who look to the future.

Patty Wells, Renovation Chair

Convention Overview

To help the Renovation run smoothly:

- Wear your Renovation badge at all times in the convention areas of the RSCC, the Atlantis, and the Peppermill.
- During program items, do not block the aisles or the doors. If you arrive late to an item, enter quietly.
- Read and obey signs. In most cases a "Reserved" sign means a chair or table may not be for you (but if you keep looking, you'll probably find one).
- Save your questions and comments in a program item for near the end of the item when most moderators will invite Q&A.
- When a program item ends, do not rush the head table to ask for autographs or engage the panelists in private conversation. In order for items to start on time, the previous item must end on time.
- Be polite about recording items, and pay attention to "No Photography" signs. Non-disruptive photography is generally fine unless someone objects.
- Because our WiFi has limited bandwidth, avoid live webcasting, and ask for permission before recording anything.
- A few items are explicitly marked "Recording/photography not permitted." Extra staff will be patrolling those items and if you are seen to be recording/photographing at these items, you will be escorted out of the room and your recording device might be confiscated.

Convention Information

Food in the Convention Center

The RSCC has very strict rules against bringing in outside food. They have granted a small exemption for treats on club and fan tables but that is the only exception.

Plenty of carts/food booths will be open while the con is open, in addition to vending machines available throughout the building. There are nearby restaurants in the Atlantis and up and down South Virginia Street. So please, if you have to have pizza from a pizza place outside the convention center, eat it there or in your hotel room but not in the convention center. Thanks for your cooperation.

Clean up after yourself—there are trash cans near every food sales area. Even if your mother is here, she shouldn't have to clean up after you either!

You cannot bring alcohol into the RSCC but if you buy a drink at the Drawing of the Dark bar in Hall 2, you can bring it to another room in the RSCC.

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Yes, You Do Need Your (Non-)Stinkin' Badges!

It costs an incredible amount of money to run a Worldcon, so we take the issue of badges very seriously. You'll see badge-checkers at the entrance to many functions at the con. You will need your badge to get into functions at the convention. Don't leave it in your room, don't hide it under your costume, wear it! Your badge is not just an identifier, it's a way to say "I Support Worldcon." Without your membership fee, and the volunteering of hundreds of fans and pros, Worldcon wouldn't be here.

So, please, keep your badge visible whenever you're in the RSCC, in the Atlantis, or in the Peppermill. Thank you.

Lost Badges

Check at Registration to see if your badge has been turned in. If it hasn't, Renovation will charge you a nominal fee to replace it.

Lost and Found

During the day (between 9am and 6pm), bring lost items to or ask about missing items at the Convention Office in room A20 in the RSCC.

At night (between 6pm and 9am), bring lost items to or ask about missing items at Convention Operations in room Treasures D at the Atlantis (near the Con Suite).

Mailing Services

UPS will have a booth in the Registration Lobby on Saturday and Sunday, hours to be announced at the con.

Shuttle Between the RSCC and the Peppermill Times & Frequency

The shuttle service will run continuously each day from 8am to 3am except for Sunday, when the service will only run to 10pm. The number of shuttles will vary depending upon the expected demand, with a single shuttle expected to complete one circuit in 15–20 minutes, depending upon traffic and passenger numbers.

Pickup Locations

The service will run on a continuous loop between two of four shuttle stops depending upon the time of day.

- At the RSCC/Atlantis end, the shuttle will stop outside
 of the RSCC Registration Lobby/Main Entrance on the
 driveway. After 9pm, this shuttle stop will move to the
 Atlantis, to a door at the back of the casino and under the
 Skybridge. (There are escalators immediately inside to
 the 2nd floor. From the 2nd floor, you can take elevators
 to all of the sleeping room floors of the Atlantis.)
- At the Peppermill end, the shuttle will stop at the Tuscany Ballroom side entrance accessed through the east vestibule of the Tuscany foyer. After 11pm, the shuttle stop will move to the valet parking point accessed through the main hotel lobby.

Smoking

The RSCC is a completely smoke-free facility. Smoking is not allowed in hotel function rooms or anywhere in the Tuscany complex of the Peppermill.

Smoking is allowed in the casino areas and in certain hotel restaurants, but some of the casino areas do provide non-smoking areas. The hotels have both smoking and non-smoking floors and/or wings.

Weapons Policy

No real or realistic weapons may be carried anywhere within the convention except during the Masquerade or specifically approved events.

Renovation defines a weapon as any object designed to cause damage, or any replica of such an object, or any object that the Committee determines to pose a risk to the safety of oth-

ers or to personal or hotel property. The Committee reserves the right to alter or amend this definition and the right to require the immediate removal of any weapon from a public area. Failure to immediately put a weapon away in your hotel room or vehicle on request is grounds for immediate revocation of membership without refund and expulsion from the convention.

The use of a weapon during the Masquerade or a programming event must be approved by the Masquerade Directors or the Programming Division Heads, respectively. Other than these previously approved instances, no weapon of any kind may be drawn or wielded in any area of any hotel or convention space. Dealers who sell weapons must securely wrap each item at the point of sale and provide each customer with a printed copy of this policy.

At Renovation, we know that most people who would like to carry weapons are sensible and careful individuals. However, we must keep in mind liability, legal issues, and our relationship with the hotels and the convention center. Member safety is our first consideration and it is with this in mind that this policy has been established.

Note: In addition to complying with Renovation policy, all members must, without exception, abide by all relevant legal requirements and by the requirements of the convention center and host hotels. Please note in particular that casino resorts have strong requirements in place to protect their security and that these will be enforced (for instance, full-face coverings are not allowed anywhere on a casino floor).

WiFi

The favorite two syllables of fans these days!

Availability:

- Hall 2 of the RSCC
- Atlantis—for Atlantis guests
- Peppermill—for Peppermill guests

The convention should have enough bandwidth in Hall 2 for email, social media, photo uploads, and so on. Please avoid streaming music or video; remember, you're sharing the WiFi with every other Renovation user in Hall 2.

Program

While the Renovation Program does not have tracks, a number of themes recur, including:

- Frontiers of science
- Steampunk in its many guises
- Real and alternate history
- Art, including costuming, gaming, and many more kinds of art items than you've ever seen at a Worldcon
- Nevada and how locals have seen it, including items on nuclear testing, films made in Nevada, the Sierra Nevada Mountains, and what else to do when you're not at the con
- Future of publishing
- · Worldbuilding in a series of "Designing Believable..." panels
- Understanding the languages on Earth and creating new ones, including Dothraki

Program items go way beyond talking heads and will offer you five days of discussions to engage you and, we hope, leave you with things to think about long after the con is over.

Most panels are 50 minutes long, starting promptly on the hour and ending 10 minutes before the next hour. Most readings are 20 minutes long, starting promptly on the hour or half-hour.

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Academic Program

Renovation's Academic Program is an interdisciplinary mini-conference within the convention, offering members an opportunity to sample new and current research on science fiction and other topics. In keeping with the Renovation theme of "New Frontiers," the Academic Program adopted the general theme of "Speculative Frontiers: Reading, Seeing, Being, Going," calling for papers reflecting on real and imagined frontiers whether physical, social, or technological.

Speculative Frontiers runs Thursday through Saturday. It spotlights scholarly work on topics as diverse as the representation of human values in media zombies and the psychological issues involved in travel in deep space.

Art Night

Art Night will run on Thursday night beginning at 6pm. It's a festival of the visual arts in science fiction and fantasy. Workshops, demos, games, talks and panels, films, and other visual arts will fill the convention center. Artists will be on hand in the Art Show and at Art Night events to meet fans and fellow artists. The activities kick off with the Chesley Awards Ceremony and goes on into the night!

Art Night demos will take place at designated locations in Hall 2 as well as in the Registration Lobby in the Kaffeeklatsch area. Pick up an Art Night map at the con for more information.

Autographing

Guidelines to help autographing at Renovation run smoothly:

- You are limited to asking an author to sign no more than three books per pass through the line. In certain cases, the Autographing staff might have to lower the number of books per pass.
- Once you've had three books signed, you may be able to go to the end of the line if the author has the time to handle repeat requests from the same person.
- Authors have a maximum of 50 minutes for their signings and must leave promptly at the end of their session to make way for the next set of authors.
- If you have a complex dedication, use the Post-It notes provided to write the dedication and present to the author with your book.
- Please be courteous if there is a line—give other fans a chance to get their books autographed.
- In order to avoid having people wait in line when the line reaches too many people for the author to sign for everyone, the staff may need to close the line before the session is over.

Awards

Worldcon is home to a variety of awards ceremonies:

- Sidewise Awards for Best Alternate History Fiction: Wednesday, 9pm, RSCC A4
- Chesley Awards for Excellence in Art: Thursday, 6pm, Atlantis Grand Ballroom 4
- Libertarian Futurist Society Prometheus Awards: Friday, 1pm, RSCC D5
- Golden Duck Awards for Children's and YA Science Fiction: Friday, 2pm, RSCC E1
- Seuin Awards for Japanese Science Fiction, Friday, 5pm, RSCC A4
- Hugo Awards for Excellence in Science Fiction, Saturday, 8pm, Peppermill Tuscany Ballroom
- First Fandom Awards, Sunday, 11am, RSCC C1

Crafting at Renovation

Because fans have been getting more interested in crafting, we've reserved several spots for crafters during the con:

- RSCC: There are two "Reserved for Crafters" tables: one
 in the Discussion Group area in the Registration Lobby
 and the other at the back of room A12. (Some costuming
 and art demos might be taking place at the front of the
 room.)
- Peppermill: A "Reserved for Crafters" table is in the Discussion Group area in Naples 5, available between 4pm and 8am.

Quilt Workspace

In addition to general crafters areas, there will be a Quilt Workspace adjacent to the Fan Lounge in Hall 2 of the RSCC where you will be able to create your own quilted postcard, which you can mail if you follow a few simple rules,. Also, stop by if you'd like to contribute to a quilt created by fans, or just sign a quilt for a good cause. A sewing machine and some materials will be provided.

Docent Tours

At a science fiction convention, the Art Show is a kind of combined museum and sales gallery. Some items are for display only and are not for sale. You can come to buy, or to look, or both! Tours of the Art Show are sometimes called "docent" tours, a word used by museums for a guide or tour leader who's good at pointing out things worth looking at. We have an eclectic group of various tour leaders, fans and pros, men and women, graphic artists, writers, critics. (Docents like to take each other's tours, too!) There are lots of interesting perspectives in our community, and talking about art is itself an art.

Fan Lounge

The Fan Lounge is a hang-out place for any fan looking for respite from the rest of the con, the kind of place where you can sit back and read one of many fine fanzines from the last seven decades, meet other folks who are interested in fanzines, fan art, fan writing, and fan repair, or maybe come up with a doodle or a drawing or a little article for one of the zines that will be produced over the weekend. The Fan Lounge will shift to an Atlantis party suite on Friday, Saturday and Sunday nights beginning at 9pm—check the newsletter for the location.

Filk

In keeping with the "New Frontiers" theme of Renovation, the filk program will celebrate the diversity of filk and fandom. There will be excellent performances, of course, and people singing together. There will also be workshops and panels so you can learn from working musicians and sound engineers how to write lyrics and music, perform, record, and maybe even make a living doing what you love.

Evening song circles will be in the Naples Complex in the Peppermill, but there will be music throughout the day in the convention center and filk jams in the convention center on Wednesday and Thursday evenings.

Gaming

The Gaming area will have a great selection of board games on loan from the GameStorm game library. It is located in Hall 2 of the RSCC during the day. Whether you're looking for something fun to fill a half-hour or want to dive into a four-hour intensive strategy session, we have something for you! Our knowledgeable staff is available to help you pick out a game, and can teach the rules to many of the games if you want to learn something new.

If there is a particular game you want to play at night gaming (in Peppermill Naples 1 & 2 from 10pm Wednesday and Thursday, 6pm Friday and Saturday), please let us know during the day. We'll be taking part of the library over each night, and can be sure to include specific games that have been requested.

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On Friday evening, there will be a Dominion Tournament. Dominion is a great, easy to learn, deck-building card game. If there is sufficient interest, separate competitions will be held for beginners and advanced players. Come by gaming any time before 5pm on Friday to sign up. (We will be happy to teach the game to anyone who would like to participate in the beginners' bracket.) The beginning winner will get a copy of the base game; the advanced winner will receive a copy of the new Cornucopia expansion. Tournament play will begin at 7:00pm.

Kaffeeklatsches and Literary Beers

Kaffeeklatsches and Literary Beers are small group discussions with authors, artists, and other interesting personalities (referred to as "hosts").

- Kaffeeklatsches will take place in the Registration Hall near the Information Desk
- Literary Beers will be held in the Drawing of the Dark Bar in Hall 2

Individual host sessions are strictly limited to the host and nine attendees. Many hosts will be quite popular, so you must sign up in advance. Sign-up sheets will be available at the Information Desk in the Registration Hall in half-day increments. (So, for example, you can sign up for a Thursday afternoon kaffeeklatsch on Thursday morning, or for a Friday morning kaffeeklatsch on Thursday afternoon.)

Each person in line may sign up for only *one kaffeeklatsch per session*, and only *one person per kaffeeklatsch* (although you may sign up for someone else rather than yourself). Provide the badge name and number. Three reserve places will be available in case an attendee cancels a booking or does not turn up.

Attendees who have not turned up by the start of the session will have their place assigned to a reserve. In order to be fair to those on reserve lists, private substitutions are not allowed—the person on the list must be the person who attends and you cannot trade your place. You may join a session as it starts if there are free slots available and no reserves, but for more popular hosts, this scenario is very unlikely.

Note that these sessions are 50 minutes long. Please help the next session start on time and do not delay the hosts at the end of the item.

Kaffeeklatsch and Literary Beer sessions are listed in the program. Any alterations will be announced in the newsletter.

Note: Please bring your own beverage with you. Only the host will be provided with a beverage.

Literary Beer Times	Kaffleklatsch Times	Sign-Up Sheets Available at Information
Wednesday 5pm–7pm	N/A	Wednesday 2pm-6pm
N/A	Thursday 10am—1pm	Wednesday 2pm–6pm
Thursday 3pm–11pm	Thursday 2pm–6pm	Thursday 10am—1pm
N/A	Friday 10am—1pm	Thursday 2pm–6pm
Friday 3pm-6pm	Friday 2pm-6pm	Friday 10am—1pm
N/A	Saturday 10am—1pm	Friday 2pm-6pm
Saturday 3pm–6pm	Saturday 2pm–6pm	Saturday 10am–1pm
N/A	Sunday 10am–2pm	Saturday 2pm-6pm

Music Night

We'll be starting the convention on Wednesday with the crash of cymbals, the beat of a drum, the blare of a horn, the strum of strings, the chords of a keyboard, and the crescendo of voices. All this and more means Music Night in Reno!

Music has been part of fandom since the beginning. As it is one of the major themes of Renovation, you will hear music wafting throughout the convention center, in the Exhibit Hall, the hallways, and the program rooms. The music starts with Opening Ceremonies, which will have some musical surprises, followed by Dr. Demento. Then, be prepared for an evening of non-stop excitement while you can explore as many types of music as will fit in the Reno-Sparks Convention Center. After dinner, hear the exciting stylings of our Musical Special Guests, Tricky Pixie, and enjoy the showing of *Godson*, a live musical play based on work by Roger Zelazny. Elsewhere in the convention center, late afternoon filk concerts will be followed by program items centered on music in science fiction, fantasy, and fandom. Come join the Music Night Filk Jam to wrap up your evening.

Publishers Presentations

Major publishers in our field give you a taste of the writers and fiction they will be releasing in the upcoming months.

Puppet Show

Other Hand Productions, a professional puppeteering crew consisting of Mary Robinette Kowal, Jodi Eichelberger, and Lance Woolen, will present shows on Friday, at 4pm and 7pm in C1. Due to the way that the puppeteers use the hall, audience members cannot stand or sit in the aisles. Doors to the hall will open 30 minutes before each show. If the audience completely fills the seats for the 4pm show, people interested in attending the second show will be given tickets for the 7pm show until the tickets run out. Note that the show is not recommended for children under the age of 10.

Special Interest and Discussion Groups

Special Interest Groups are items organized by groups and individuals other than the Program committee. Some of the larger SIGs are in Program rooms, and others will be held in the Discussion Group area of the Registration Lobby in the RSCC. SIGs that were scheduled early enough are included in the general convention schedule.

Want to find other people who love dachshunds or want to write Strunk/White slash fiction? Set up a discussion group by reserving a table in the RSCC Registration Lobby for an hour during the day, or in Naples 5 in the Peppermill between 4pm and 8am. Sign-up for these spaces will be at Information.

Stroll with the Stars

Stroll with the Stars is a gentle walk each morning from Thursday—Sunday beginning at 9am. A number of Authors, Artists, Editors and even some GOHs will be participating during each walk (see the daily schedule for details). The Stroll will meet at the Walgreens parking lot (3495 S. Virginia), which is in between the Atlantis and the Peppermill (closer to the Atlantis). No sign-up is required—just arrive by 9am. The Stroll will end at the RSCC before 10am.

TeachingSF

TeachingSF is a workshop aimed at teachers, parents, and librarians who want to use science fiction to help engage young people in science, fiction, history, and other areas. Workshop speakers will include Guest of Honor Tim Powers, Peadar O'Guilin, Mary Robinette Kowal, Daniel M. Kimmel, Gary K. Wolfe, L. E. Modesitt, Jr. and G. David Nordley. The workshop is a collaborative effort, organized and presented by Reading for the Future, Inc., from a proposal by AboutSF at the University of Kansas. The workshop will be held in the RSCC in room A18, running from 9am to 6pm on Wednesday. Renova-

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tion members with full attending memberships can attend the TeachingSF workshop at no cost if space is available.

Teen Lounge

The Teen Lounge will be available all weekend for teenage fans to congregate, chill out, catch up, relax, laugh, and chat, and where some teen programming will occur. The lounge will be in the RSCC during the day, moving to the Atlantis hotel in the evening. Stop by to make new friends, hang out with old ones, play a game, or have a good conversation!

World Science Fiction Society (WSFS) Business Meetings

Have you ever wondered why the Hugo Awards have the categories they do? Have you thought there should be different categories, or that some of those that are there should be changed? Have you wondered how Worldcon sites are selected, or about any of the other rules of the World Science Fiction Society? Have you ever thought that "somebody ought to do something about changing the rules"? Well, if you're reading this, you're probably a member of Renovation, and that means that you are "somebody." That's right, you get to help make the rules. There's no Board of Directors, no House of Representatives, no Congress of Deputies. Every member of Worldcon can participate in the rule-making process, like a big "town meeting."

The World Science Fiction Society (WSFS) consists of every member of the current Worldcon. WSFS rules, published in the Souvenir Book, consist of a Constitution containing the rules for the Hugo Awards and for the selection of future Worldcons, as well as Standing Rules for the conduct of the Business Meeting. The Business Meeting is held on the second, third, and fourth mornings of the Worldcon (rarely, a meeting on the fifth day is required). Every member of WSFS can attend the meeting, propose changes, debate those changes, and vote on them. For Renovation, the business meetings will be held Thursday through Sunday from 10am to 1pm.

Changes to the WSFS Constitution, including any changes to the rules for the Hugo Awards, must be approved by votes at two consecutive Worldcons. In addition, there may be new proposals introduced this year. This meeting may defeat and amend new proposals. Meetings are conducted under relatively formal structure, codified in Robert's Rules of Order, Newly Revised and the WSFS Standing Rules. The deadline for submitting new proposals to the Business Meeting is two hours after the start of the convention's Opening Ceremonies. To submit new business, bring 200 copies to the Convention Office and ask that they be given to the Business Meeting Secretary. Also, check the newsletter for any updates about the Business Meeting throughout the convention.

Writers Workshops

Writers Workshops take place in the Naples area of the Peppermill. Note that all sessions are now filled.

Kids' Stuff

Our Childcare and Kids' Program/Activities (AKA Dragongirls, Cowboys and Pirates) are close to each other, down the hall from the Registration Lobby in D9, D10, and E1–3. The Kids' Stuff area is also close to the Cartoon Room in D8.

Childcare

KiddieCorp will be offering a professional childcare service to all children aged 12 or under as of the start of the convention. This service will be located in the Reno-Sparks Convention Center. The service costs \$12/hour for bookings made at the convention. Children with full (\$75) child memberships receive their first 8 hours of childcare free of charge, subject to availability.

Please note that your children must be registered with the convention (whether with Child memberships or as Kids-in-Tow) before they can be booked into the KiddieCorp service.

The childcare service will be available from 9:30am–6pm daily. We have included an evening service on Friday and Saturday to enable parents to attend the Masquerade and/or Hugo Award ceremony.

Under Nevada regulations, children can only receive a maximum of 10 hours childcare on any single day.

Childcare capacity is limited and we urge parents to book all childcare hours in advance where possible, so we can ensure adequate staffing and service. Places will be allocated on a first come, first served basis. Full details of the service arrangements and how to book are available on a specific Renovation page which KiddieCorp have provided for us on their website (https://www.kiddiecorp.com/renovationkids.htm). Parents can make bookings online. All booking and payment arrangements are made directly between parents and Kiddiecorp.

Kids' Program (AKA Dragongirls, Cowboys and Pirates)

Dragongirls, Cowboys and Pirates is for 6-12 year olds. It is a sign-in facility, for children who are Renovation members, for a maximum of four hours at a time. Parents will be asked to volunteer some time to help in the program. Children with special needs will need their parents to stay with them. Older children will be allowed, with parental consent, to come and go as they please. All children need a contact details label on the back of their badge. Access to the children's program rooms (E1,E2,E3) is controlled. Loitering is not allowed. The organizers have the discretion to tell anyone to leave.

Adults are welcome at talks, but must not impede upon the enjoyment of children and should understand that the target audience is children. Adults should sit at the back. Teenagers are welcome at all children's items, as they see fit.

Activities cease at 5:50pm. Children must be collected by 6pm sharp. There is a "three strikes and you're out" policy in place for any misbehavior or unruliness.

Dragongirls, Cowboys and Pirates is designed to be both interactive and fun, but needs your cooperation. More details and information will be available at Kids' Program, in the E rooms of the RSCC. Note the early Sunday closing time, 2:45pm, so your kids can join you for Closing Ceremonies.

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Dealers' Room Vendors

- (A) Art & Crafts
- (B) Books & Magazines (incl publishers, small presses & bookshops)
- (C) Comics & Graphic Novels
- (G) General & Other
- (J) Jewelry
- (T) Textiles, clothing and/or costumes

Adventures in Crime and Space (B)

Amber Unicorn Books (B)

AngelWear Creations (J)

Apex Publications (B)

Arlin Robins Designs (A, J)

b. Brown & Assoc. (B)

Badali Jewelry (J) Basement Books (B)

Big Head Press (C)

Blackwyrm Publications (B)

Book Universe (B)

Boris Vallejo & Julie Bell (A)

Bud Plant & Hutchinson Books (B)

Cargo Cult Books & Notions (B)

Centipede Press (B) Cobblestone Books (B)

Crystal Droams (I)

Crystal Dreams (J)

David Freeland Jr. Designs (J)

Dawn's Beaded Lanyards & Jewelry (J)

Daylight Artworks, Inc. (A)

Dragons Unlimited (A)

Dreamhaven Books (B) Earth Wisdom (T)

Edge SF&F Publishers (B)

Everett Comics (C)

Eye-Deas Fantasy Cat Art (A)

Fairwood Press (B)

FanTaminals (A)

Fo'Paws (T)

Friends of Filk (G)

Futures-Past Editions (B)

Galaxy Press (B)

Gamadin Book Series (B)

Games Plus (G)

Glen Cook Bookseller (B)

Grassroots Books (B)

Greater Los Angeles Writers Society (G)

Hathaway Studios (G)

Hollywood Book & Poster Co. (G)

Hungry Tiger Press (B)

Indie Press Revolution (B)

Indigo Lights (J)

Instant Attitudes (T)

Jim & Melody Rondeau (B)

John Knight Comics & Magazines (B, C)

Kaptara (G)

Ken Sanders Rare Books (B)

Kristi Smart Romantic Clothing (T)

Larry Smith Books (B)

Lion Light / Tiger Eye (G)

LJS&S Publishing (B) Locus Publications (B)

McFarland & Company (B)

Midnight Books (B)

MTCtoys.com (G) MudCat Studio (A, J)

Mummy's Jewels (J)

Nancy Édwards

NESFA Press (B)

OffWorld Designs (T)

OrionWorks (T)

Otter Creek Press (B)

Paul Kennedy Bookseller (B)

Pendragon Costumes (T)

Phil Davis Books & Treasures (G)

Pleasantly Insane Ltd. (G)

Purple Top Hat (A) R. F. Wald (B)

Ravenwing Wearable Art (J)

Realm of Regalia (T)

Robert Gavora Fine & Rare Books (B)

Schlock Mercenary (A, B, C)

Science Fiction & Fantasy Writers of America (SFWA) (G)

Shasta/Phoenix Publishers (B)

Sign of the Unicorn (B)

Speculative Literature Foundation (B)

Springtime Creations (J)
Studio Foglio (A. B. C)

Studio Foglio (A, B, C

Stuffe & Nonsense (A)

Tachyon Publications (B)

The End of Human Space (B) The Fabulist—Words & Art (B)

The Lillian Todaro Collections (J)

Willow Jewelry (J)

Wondermark (B, Ć) Wrigley-Cross Books (B)

Artists Exhibiting in the Art Show

Durlyn Alexander Iskandar Alexander Paul Alexander Kimm Antell Tammy Beattie Alan F. Beck Jeffrey Bedrick Jim Belfiore Julie Bell

Laura and Paul Bernier

Richard Bober Ed Buckley Kelley Caspari Sarah Clemens Christina Collins

Darlene Coltrain Daniel Cortopassi Deborah Cross Loren Damewood

Russell Davis Al De La Rosa

Cynthia Dickinson Julie Dillon

John Douglass Philip Duckman

Bridget Duffy Bruce Eagle Nancy Edwards Bob Eggleton Robin Eliason

John Erickson Yvonne Erickson

Jeff Fennel Phil Foglio Kelly Freas

Brian Giberson Lance Glasser

Raya Golden Didier Graffet

John R Gray III Cara Hayman Richard Hescox

WJ Hodgson Dave Howell

Mary Jane Jewell Sue Jones Bob Keck

Tina Klein-Lebbink

CONVENTION GUIDE

Johnna Klukas Romas Kukalis

Frank Lurz Richard Man

Marcus Mashburn

Theresa Mather Becky Maung

Mike Maung

Chris Moore Winona Nelson

Leslie Newcomer Carolyn Nicita

Northern Star Art William O'Connor

Priscilla Olson Anthony Palumbo

Hillary Pearlman John Picacio

Martina Pilcerova Marianne Plumridge

Richard Powers Vicki Ralls

Yvonne Richardson

Arlin Robins Mark Roland

Arkady Roytman

Spring Schoenhuth Diane Seiler

Stu Shepherd España Sheriff Jamie Sims

, Neal Skorpen Ron Spears

Howard Stateman

Rick Sternbach Steve Stiles

Jeff Sturgeon Hannah Swedin

Joyce Tatro Jodee Taylah

Katherine Timaeus

Tammy Tripp Boris Vallejo

Vincent Villafranca

Worlds of Wonder

Gemma Woodhouse Donna Young

Lisa Yount

Academic

690	String Theory Frontiers: Tying Together Outer Space and the
	Inner Spaces of Ocean and Internet in Vonda N. McIntyre's
	Starfarers
705	The Time Danedou

- 785 The Time Paradox
- 1040 Destroying Imagination to Save Reality: The Apocalyptic Frontier in Science Fiction
- 1180 Sling the Dangest Dangeroo: R.A. Lafferty's Science of Story Areas
- 1305 Writing about Politics in Speculative Fiction: Insights from Crossing the Frontiers between Novels, Films, Textbooks and Research
- 2000 A Science of Science Fiction: Applying Quantitative Analysis to Genre Individuation
- 2120 The Promise and Peril of Rebooting a Beloved Franchise: A Narratological Analysis
- 2505 Feminist Science Fiction and the Sociological Imagination
- 2640 Living in an Undead World: Redeeming Values in The Walking Dead
- 2775 Scholars, Science Fiction, and the Pursuit of Knowledge
- 3170 Psychological Issues in Deep Space
- 3295 Technology as Cure? Virtuality, Proxies, and Vulnerable Human Body
- 3575 Frontiers of Fandom: A Comparative Analysis of Membership Data from Two Worldcons that have Taken Place Outside of the USA
- 3715 The Boundary Beneath: A Glimpse at Underwear in Speculative Literature and Film
- 3870 Near-Earth Objects: Targets for Future Human Exploration, Solar System Science and Planetary Defense

Activity

- 530 Stroll with the Stars-Thursday
- 555 Yoga Class
- 670 Karate Workshop
- 1950 Stroll with the Stars—Friday
- 3100 Stroll with the Stars—Saturday
- 3180 Weapons and Armor Demonstration for Fantasy Writers
- 3185 Yoga Class
- 4270 Stroll with the Stars—Sunday

Anime

- 20 Read or Die—OVA (TV-PG)
- Tokyo Godfathers (PG)
- 105 Claymore (TV-14)
- 275 Vexille (PG-13)
- 405 Afro Samurai (TV-MA)
- 435 Afro Samurai: Resurrection (TV-MA)
- 455 High School of the Dead (TV-MA)
- 495 Vampire Knight (TV-14)
- 525 Boogiepop Phantom (TV-MA)
- 565 Evangelion 1.11—You are (Not) Alone (PG-13)800 Evangelion 2.22—You Can (Not) Advance (PG-13)
- 1085 The Girl Who Leapt Through Time (PG)
- 1240 Memories (PG-13)
- 1505 5 Centimeters Per Second (G)
- 1625 Angel's Egg (G)
- 1770 Hayate the Combat Butler (TV-14)
- 1775 Gankutsuou: The Count of Monte Cristo (TV-14)
- 1915 Paprika (PG)
- 1945 Reign: The Conqueror (TV-MA)
- 2015 Welcome to the Space Show (G)
- 2320 Night on the Galactic Railroad (G)
- 2565 Oblivion Island: Haruka and the Magic Mirror (G)
- 2805 Howl's Moving Castle (G)
- 3000 Paranoia Agent (TV-14)
- 3065 Deadman Wonderland (TV-MA)

	SCHEDOLL DI AIRLA 2
3075	Kakurenbo: Hide and Seek (TV-14)
3095	Occult Academy (TV-14)
3195	Millennium Actress (PG)
3360	Whisper of the Heart (G)
3660	Space Battleship Yamato: Resurrection (PG)
3940	Gurren Lagann (TV-14)
4185 4210	Vampire Hunter D: Bloodlust (PG-13) Perfect Blue (PG-13)
4215	Soul Eater (TV-14)
4235	Black Butler (TV-14)
4260	The Sky Crawlers (PG)
4265	The Familiar of Zero (TV-14)
4300	Ergo Proxy (TV-14)
4555	Fullmetal Alchemist: Brotherhood (TV-14)
Art	
155	Finding Your Home in the Art World
190	Getting Started in Illustration
290	Working Out the Cover
375	"The Bird's Eye View"—the Art Collection of Kenneth A
	Moore as a Vision of Science Fiction
815	Richard Hescox in the Artist Alley
845	The Art of Winona Nelson
995 1045	Vallejo Does Tarot
1045 1090	How to Draw People of Different Races Art Show Docent Tour with Claire Brialey
1100	Vicki Ralls in the Artist Alley
1250	Cover Art in the Age of e-Books
1345	Cynthia Dickinson in the Artist Alley
1475	Chesley Reception
1575	Chesley Awards
1590	Adventures in Ceramics Archaeology: a Field Report
1635	Meet the Artists
1645	Make Your Own Geek Chick Action Figure
1675	Painting with References and Models: Boris Vallejo and Julie
1680	Bell Review Their Process Ten by Five: SF Illustration by Five of the Greats
1690	SF Book Cover Art Roundtable
1760	Fannish Origami
1765	Beading Make & Take
1730	Shadow Puppetry
1735	Howard Tayler Sketches
1740	Taral Wayne Sketches
1745	Printmaking
1750	Mouse Portrait Painting
1755	Painting from a Live Model
1795	Pictures or It Didn't Happen: Photography and Other Fan
1800	Art as Arbiters of Shared Experience
1800 1810	Victorian Fantasy Painting Collecting Fine Art in The Age of the Digital Print
1820	Art Show Docent Tour with John Hertz
1825	Junk to Art
1830	Clay Sculpting Demo
1835	Hugo Award Base Design
1860	Art Identification Panel
1865	Short Talks about Art
1875	Body Painting (Adults Only)
1880	Figure Drawing and Life Modeling
2035	Diane Seiler in the Artist Alley
2070	The Art of A Game of Thrones
2125	Art Portfolio Reviews
2150	Minority Representation in SF Art and the Ugly Reality
2165	Art Show Docent Tour with Jane Frank
2230 2260	Remembering Jeffrey Catherine Jones Drawing for Illustration
2305	Yvonne Erickson and Cara Hayman in the Artist Alley
2390	Illustration Masterclass
2465	The Art of John Picacio
	•

2480	Book Design and Layout
2535	Art Show Docent Tour with Teresa Nielsen Hayden & Ctein
2545	Jeff Sturgeon and Katherine Timaeus in the Artist Alley
2550	Art Demo with the Vallejos
2620	Staining Your Hands
2750	Origami
2785	Puppet Show (first showing): Whatnot
2825	Laura Bernier in the Artist Alley
2875	Richard Hescox Presentation
3035	Puppet Show (second showing): Whatnot
3110	The Image of Art in SF: How Art and Artists are Depicted in
2175	Science Fiction and Fantasy
3175	Capturing SF and Fantasy in Bronze Sculpture Building Your Art Portfolio
3290 3330	Meet the Artists
3475	Art Show Docent Tour with Andrew Porter
3485	John Picacio in the Artist Alley
3530	Masters of Art
3580	Creating Aliens and Creatures for Costuming
3725	From Coraline to Broadway: The Puppeteers Speak
3770	Yvonne Erickson and Cara Hayman in the Artist Alley
3825	Art Direction: What's Involved?
3850	Photography and the Photographer: Experiences and
2000	Practice
4045	Richard Hescox and Jeff Sturgeon in the Artist Alley
4335	Concept Art for Games and Film
4425	Art Show Docent Tour with Joe Siclari
4475	Marketing Yourself on the Web
4535	Art Show Auction
4680	Book Cover Design: Using Cover Elements to their Best
	Advantage
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Auto	ographing
260	Autographing: Ellen Asher, Pat Rothfuss, Lawrence M.
200	Schoen, Edward Willett
355	Autographing: Wed 17:00
355 580	Autographing: Wed 17:00 Autographing: Thu 10:00
	Autographing: Thu 10:00
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580	Autographing: Thu 10:00 Autographing: Daniel Abraham, Paul Carlson, Daniel Coleman, James Patrick Kelly, Louise Marley, Lee
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580 715 810 955	Autographing: Thu 10:00 Autographing: Daniel Abraham, Paul Carlson, Daniel Coleman, James Patrick Kelly, Louise Marley, Lee Martindale, Courtney Schafer, Jeff Sturgeon Autographing: Gregory Benford, Paul Cornell, Michael F. Flynn, Martina Pilcerova, Melinda M. Snodgrass Autographing: Adam-Troy Castro, Steven Gould, Steve Jackson, Mary Robinette Kowal, M. J. Locke, John Scalzi, Mary A. Turzillo, Walter Jon Williams
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580 715 810 955 1095	Autographing: Thu 10:00 Autographing: Daniel Abraham, Paul Carlson, Daniel Coleman, James Patrick Kelly, Louise Marley, Lee Martindale, Courtney Schafer, Jeff Sturgeon Autographing: Gregory Benford, Paul Cornell, Michael F. Flynn, Martina Pilcerova, Melinda M. Snodgrass Autographing: Adam-Troy Castro, Steven Gould, Steve Jackson, Mary Robinette Kowal, M. J. Locke, John Scalzi, Mary A. Turzillo, Walter Jon Williams Autographing: Alexander James Adams, Taylor Anderson, Aliette de Bodard, David D. Friedman, Lizzy Shannon, Betsy Tinney, SJ Tucker, Connie Willis
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- 2665 Autographing: David Brin, Lois McMaster Bujold, Valerie Frankel, Jean Lorrah, Diana Rowland, Robert J. Sawyer, Maurine "Mo" Starkey, Allen M. Steele, Joan D. Vinge 2815 Autographing: Tanglwyst de Holloway, Lisa Goldstein, Howard V. Hendrix, L. E. Modesitt Jr., Irene Radford, Stanley Schmidt, Eric James Stone, Harry Turtledove 2970 Autographing: Peter Brett, Larry Correia, Lev Grossman, James Kahn, Kevin A. Murphy, G. David Nordley, Bill Patterson, Dan Wells 3210 Autographing: Sat 10:00 3335 Autographing: Pat Cadigan, Cory Doctorow, Sheila Finch, Kevin R. Grazier, Ellen Klages, Bradford Lyau, Ken Scholes, Michael Swanwick 3480 Autographing: Lou Anders, Karina Fabian, David G. Hartwell, N. K. Jemisin, Stephen H. Segal, Jean Marie Stine, Howard Tayler, Rick Wilber, Bill Willingham 3615 Autographing: John Joseph Adams, Rachel Bloom, Diana Pharaoh Francis, Paul Genesse, Ian McDonald, Larry Niven, Jo Walton, Sheila Williams 3765 Autographing: Philippa Ballantine, Laurel Anne Hill, Dani
- Kollin, Eytan Kollin, Tee Morris, Susan Palwick, Carrie Vaughn, Brent Weeks
 3900 Autographing: Julie Bell, Bob Eggleton, Eric Flint, Kathleen Ann Goonan, Winona Nelson, Anthony Palumbo, David Palumbo, Boris Vallejo
 4035 Autographing: Matthew Bey, Russ Crossley, Charles E.
- 4035 Autographing: Matthew Bey, Russ Crossley, Charles E.
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 4315 Autographing: Sun 10:00
- 4430 Autographing: Gail Carriger, Nancy Kress, Robert G. Pielke,
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430	Mad Monster Party (TV-G)
465	The Little Prince (TV-G)
940	Cartoons from the Walter Lantz (TV-G)
1235	The Iron Giant (PG)
1500	Robin Hood (G)
1630	Cartoons and Classical Music
1850	Fantasia (1940)
2020	8th Man (TV-G)
2405	Politically Incorrect Cartoons

- The Jungle Book (G)
 2960 Pinocchio (1940)
 3025 Jonny Quest (TV-G)
- 3200 Song of the South (PG-13)
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- 4190 Who Framed Roger Rabbit (PG 4305 Beauty and the Beast (G)
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3585	Concert: Onwohlan Concert: Alexander James Adams
3620	Concert: Throwing Toasters
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1260	Locus, Vision and Realization
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1655	Littlest TAFFling Portrait Contest (and Birthday Party)

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Music Night Filk Jam

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- 620 Sintel (PG-13), Cats of Mars Meet The Toy Car (PG)
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- 1480 The Kirkie (PG-13) 1495 Iron Baby (PG)
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- 1845 D-I-M (PG-13) 1890 Claws (PG-13) 1895 Clemency (R)
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Schmidt, Sharon Shinn

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2310	Scholes, Howard Tayler Kaffeeklatsch: Lois McMaster Bujold, Eric Flint, Robin
2425	Hobb, James Patrick Kelly Kaffeeklatsch: Jane Frank, Jim Frenkel, Dani Kollin, Eytan
0555	Kollin
2555	Kaffeeklatsch: Lou Anders, Stephen H. Segal, Martha Wells
2680	Kaffeeklatsch: David D. Levine, Robert Reed, Mary Rosenblum, Dan Wells
2840	Kaffeeklatsch: Greg Bear, Charles E. Gannon, Vylar Kaftan,
	Joan Slonczewski
2980	Kaffeeklatsch: Adam-Troy Castro, Scott Edelman, Eileen Gunn, Tim Pratt
3215	Kaffeeklatsch: Carol Berg, Tara O'Shea, Lynne M. Thomas, Connie Willis
3345	Kaffeeklatsch: Gail Carriger, Glen Cook, Aliette de Bodard, Geoffrey A. Landis
3495	Kaffeeklatsch: Joe Haldeman, Louise Marley, Madeleine E.
3625	Robins, Brandon Sanderson Kaffeeklatsch: Neil Clarke, Cory Doctorow, Nancy Kress, Jim
	Young
3785	Kaffeeklatsch: Kaja Foglio, Phil Foglio, Walter H. Hunt, Amy Thomson, Harry Turtledove
3915	Kaffeeklatsch: M. J. Locke, Bill Patterson, Pat Rothfuss, Eric James Stone
4055	Kaffeeklatsch: Michael Capobianco, Brenda Cooper, Brent
4160	Weeks, Gary K. Wolfe Kaffeeklatsch: Philippa Ballantine, Lee Martindale, Tee
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4435	Kaffeeklatsch: Mary A. Turzillo, Carrie Vaughn
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	Walton, Bill Willingham
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350	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build
350 575 710	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics
350 575 710 805	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters
350 575 710 805 945	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics Comic Reading on the Couches with Tanglwyst
350 575 710 805 945 950	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics Comic Reading on the Couches with Tanglwyst Take it Apart, Part 2 Role Playing Games Print Workshop
350 575 710 805 945 950 1205 1455 1650	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics Comic Reading on the Couches with Tanglwyst Take it Apart, Part 2 Role Playing Games Print Workshop Balloon Animal Sculpting
350 575 710 805 945 950 1205 1455 1650 2025	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics Comic Reading on the Couches with Tanglwyst Take it Apart, Part 2 Role Playing Games Print Workshop Balloon Animal Sculpting Steampunk My Nerf Guns
350 575 710 805 945 950 1205 1455 1650 2025 2160	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics Comic Reading on the Couches with Tanglwyst Take it Apart, Part 2 Role Playing Games Print Workshop Balloon Animal Sculpting Steampunk My Nerf Guns Reading Jam
350 575 710 805 945 950 1205 1455 1650 2025 2160 2295	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics Comic Reading on the Couches with Tanglwyst Take it Apart, Part 2 Role Playing Games Print Workshop Balloon Animal Sculpting Steampunk My Nerf Guns Reading Jam Steamboat Races
350 575 710 805 945 950 1205 1455 1650 2025 2160 2295 2410	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics Comic Reading on the Couches with Tanglwyst Take it Apart, Part 2 Role Playing Games Print Workshop Balloon Animal Sculpting Steampunk My Nerf Guns Reading Jam Steamboat Races Role Playing Games
350 575 710 805 945 950 1205 1455 1650 2025 2160 2295 2410 2530	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics Comic Reading on the Couches with Tanglwyst Take it Apart, Part 2 Role Playing Games Print Workshop Balloon Animal Sculpting Steampunk My Nerf Guns Reading Jam Steamboat Races Role Playing Games Golden Duck Awards
350 575 710 805 945 950 1205 1455 1650 2025 2160 2295 2410 2530 2965	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics Comic Reading on the Couches with Tanglwyst Take it Apart, Part 2 Role Playing Games Print Workshop Balloon Animal Sculpting Steampunk My Nerf Guns Reading Jam Steamboat Races Role Playing Games Golden Duck Awards Pirates for Kids
350 575 710 805 945 950 1205 1455 1650 2025 2160 2295 2410 2530 2965 3205	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics Comic Reading on the Couches with Tanglwyst Take it Apart, Part 2 Role Playing Games Print Workshop Balloon Animal Sculpting Steampunk My Nerf Guns Reading Jam Steamboat Races Role Playing Games Golden Duck Awards Pirates for Kids Dragon and Fairy Wings with Cyd!
350 575 710 805 945 950 1205 1455 1650 2025 2160 2295 2410 2530 2965 3205 3470	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics Comic Reading on the Couches with Tanglwyst Take it Apart, Part 2 Role Playing Games Print Workshop Balloon Animal Sculpting Steampunk My Nerf Guns Reading Jam Steamboat Races Role Playing Games Golden Duck Awards Pirates for Kids Dragon and Fairy Wings with Cyd! Why to Start Writing Now
350 575 710 805 945 950 1205 1455 1650 2025 2160 2295 2410 2530 2965 3205	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics Comic Reading on the Couches with Tanglwyst Take it Apart, Part 2 Role Playing Games Print Workshop Balloon Animal Sculpting Steampunk My Nerf Guns Reading Jam Steamboat Races Role Playing Games Golden Duck Awards Pirates for Kids Dragon and Fairy Wings with Cyd! Why to Start Writing Now Kids: Getting Fancy with Braids I Girl Hero: Comics, Manga, and Illustrated Stories for Girls,
350 575 710 805 945 950 1205 1455 1650 2025 2160 2295 2410 2530 2965 3205 3470 3610 3755	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics Comic Reading on the Couches with Tanglwyst Take it Apart, Part 2 Role Playing Games Print Workshop Balloon Animal Sculpting Steampunk My Nerf Guns Reading Jam Steamboat Races Role Playing Games Golden Duck Awards Pirates for Kids Dragon and Fairy Wings with Cyd! Why to Start Writing Now Kids: Getting Fancy with Braids I Girl Hero: Comics, Manga, and Illustrated Stories for Girls, by Girls
350 575 710 805 945 950 1205 1455 1650 2025 2160 2295 2410 2530 2965 3205 3470 3610 3755	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics Comic Reading on the Couches with Tanglwyst Take it Apart, Part 2 Role Playing Games Print Workshop Balloon Animal Sculpting Steampunk My Nerf Guns Reading Jam Steamboat Races Role Playing Games Golden Duck Awards Pirates for Kids Dragon and Fairy Wings with Cyd! Why to Start Writing Now Kids: Getting Fancy with Braids I Girl Hero: Comics, Manga, and Illustrated Stories for Girls, by Girls Build a Light Saber
350 575 710 805 945 950 1205 1455 1650 2025 2160 2295 2410 2530 2965 3205 3470 3610 3755 3760 3895	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics Comic Reading on the Couches with Tanglwyst Take it Apart, Part 2 Role Playing Games Print Workshop Balloon Animal Sculpting Steampunk My Nerf Guns Reading Jam Steamboat Races Role Playing Games Golden Duck Awards Pirates for Kids Dragon and Fairy Wings with Cyd! Why to Start Writing Now Kids: Getting Fancy with Braids I Girl Hero: Comics, Manga, and Illustrated Stories for Girls, by Girls Build a Light Saber Remote Control Lego
350 575 710 805 945 950 1205 1455 1650 2025 2160 2295 2410 2530 2965 3470 3610 3755 3760 3895 4030	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics Comic Reading on the Couches with Tanglwyst Take it Apart, Part 2 Role Playing Games Print Workshop Balloon Animal Sculpting Steampunk My Nerf Guns Reading Jam Steamboat Races Role Playing Games Golden Duck Awards Pirates for Kids Dragon and Fairy Wings with Cyd! Why to Start Writing Now Kids: Getting Fancy with Braids I Girl Hero: Comics, Manga, and Illustrated Stories for Girls, by Girls Build a Light Saber Remote Control Lego The Awesomeness of Space: A Discussion with Young Fans
350 575 710 805 945 950 1205 1455 1650 2025 2160 2295 2410 2530 2965 3205 3470 3755 3760 3895 4030 4140	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics Comic Reading on the Couches with Tanglwyst Take it Apart, Part 2 Role Playing Games Print Workshop Balloon Animal Sculpting Steampunk My Nerf Guns Reading Jam Steamboat Races Role Playing Games Golden Duck Awards Pirates for Kids Dragon and Fairy Wings with Cyd! Why to Start Writing Now Kids: Getting Fancy with Braids I Girl Hero: Comics, Manga, and Illustrated Stories for Girls, by Girls Build a Light Saber Remote Control Lego The Awesomeness of Space: A Discussion with Young Fans Zombie Walk with Dr. Helmut von Wurstdoom and Baron Christoph Garciastein
350 575 710 805 945 950 1205 1455 1650 2025 2160 2295 2410 2530 2965 3470 3610 3755 3760 3895 4030	Take it Apart, Part 1 Science Fictional Music for Young Fans Dr. Who Lego Build Steampunk My iPhone or iGoggles Cookie Monsters Where to Start With Comics Comic Reading on the Couches with Tanglwyst Take it Apart, Part 2 Role Playing Games Print Workshop Balloon Animal Sculpting Steampunk My Nerf Guns Reading Jam Steamboat Races Role Playing Games Golden Duck Awards Pirates for Kids Dragon and Fairy Wings with Cyd! Why to Start Writing Now Kids: Getting Fancy with Braids I Girl Hero: Comics, Manga, and Illustrated Stories for Girls, by Girls Build a Light Saber Remote Control Lego The Awesomeness of Space: A Discussion with Young Fans Zombie Walk with Dr. Helmut von Wurstdoom and Baron

- 4525 Team Lego Build
- 4645 Kids: Getting Fancy with Braids II
- 4710 Water Pistols

Linguistics

1140 Understanding Dothraki
 1440 An Introduction to Linguistics
 2795 Neologism and Linguicide: How the Dominant Language

Mutates and Assimilates Other Languages

Literary Beer

360	Literary Beer: Bill Willingham
300	Literary beer. bill willingham
400	Literary Beer: Lauren Beukes
1215	Literary Beer: Ian McDonald
1340	Literary Beer: Jack Skillingstead
1465	Literary Beer: Paul Cornell, Seanan McGuire
1565	Literary Beer: Thu 18:00
1640	Literary Beer: Dr. Demento

1725 Literary Beer: Karen Anderson
 1855 Literary Beer: Alexander James Adams, Betsy Tinney,
 SJ Tucker

2670 Literary Beer: Lev Grossman, Charles Oberndorf
 2820 Literary Beer: Daryl Gregory, David G. Hartwell
 2975 Literary Beer: Ellen Datlow, Robert J. Sawyer
 3905 Literary Beer: Michael F. Flynn, Geoffrey A. Landis

4040 Literary Beer: Melinda M. Snodgrass, Walter Jon Williams

4150 Literary Beer: Michael Swanwick

80	Tourists: Creating Characters and Stories in an Existing
150	World
170	Giving an Effective Reading
195	Publisher Presentation: Quirk Books
210	Interview with Aliette de Bodard
225	On Stranger Tides by Tim Powers
300	Publisher Presentation: Tachyon Publications
410	Form and Content: Using Music in Science Fiction and Fantasy
440	SF and Musical Performance
545	Publisher Presentation: Analog
645	The 1960s, 50 Years On
650	When Faith and Science Meet
655	The Best Reviews and Reviewers of 2010
660	Publisher Presentation: Angry Robot
740	A Dialog on Free Will
745	Fairy Tales and Storytelling
860	Far Future SF, Then and Now
875	Publisher Presentation: Pyr
900	The Wonderful Flight to the Mushroom Planet by Eleanor
	Cameron
910	Making It as a Full-Time Writer
925	The Moral Aesthetics of Steampunk
1000	Science Fiction, Gender, and Social Change
1010	Remembrances of Joanna Russ
1065	The Necessity of Reviewers
1075	Short but Containing the World: A Look at Novellas
1135	What's Up with Zombies?
1145	Creating Gods
1175	New Pro Orientation—Understanding Fandom
1255	Arrrggh! Tall Tales versus History in Pirate Research

Writing Non-Human Characters

Publisher Presentation: Ace/Roc

The Alternate Alternate History Panel

Perspectives on the Golden Age of Science Fiction

SF and Fantasy Poetry

The Works of Tim Powers

Writing Excuses Podcast

1265

1285

1385

1390 1405

1415

1445

1530	Green Tree, Blue Tree, Who Gives a Frack? Is it Real Worldbuilding or Simply Changing the Names?
1595	Earth Abides: After We're Gone
1600	1632 and Beyond
1615	Many Ways to Tell a Story: Narrative and the Visual Arts
1805	Sidewise Awards
1965	SF We Love by Writers of Color
2005	New Pro Orientation: Understanding Publishing
2080	Urbane Fantasies vs Urban Fantasy
2085	The Continuing Popularity of Jane Austen
2100	Ultimate Steampunk: Could the Victorians Have Built a
2115	Flying Carriage Lighting the Fire for Reading
2113	Music and Fantasy
2145	Many Styles of Writers Workshops
2205	Iron Chef Flash Fiction
2215	Science Fiction in the Seventies
2220	Traveling Before the Motored Horse
2330	Consistent Magic Systems in Fantasy
2340	Selecting the Best Short Fiction of the Year
2345	Who is this Robert E. Lee person? How Much Background
	Information is Really Needed in Historical Fiction
2350	The Solar System and SF: Setting SF on the Planets We Know
2355	The Conversation: SF, Fantasy, and the Past and Future of
	Genre
2365	Pitching the Project
2370	Introduction to Steampunk: What Is Steampunk and Why Is
2595	it so Popular? Scientific Romances of the Victorian Era
2720	Elements of Romance in Speculative Fiction
2725	The Many Sides of Hard SF
2740	F*** Your Knight and the Horse He Rode in on: Fantasy
2, 10	Series not Based on Medieval European Culture
2745	The Magazine of Fantasy and Science Fiction: a Q&A
	Session with the Editor
2880	The New Space Opera—Still Going Strong
2885	Seiun Awards: An Introduction to Japanese Science Fiction
2890	Why Does the Left Still Love Military Science Fiction?
2900	Mud and Blood: The Grittier Side of Fantasy
2905	Publisher Presentation: Orbit Books
2910	Fire and Hemlock by Diana Wynne Jones
2935	Sports and Science Fiction
2945 3130	Post-Modern Fantasy, Epic and Otherwise Writer Beware
3145	Researching and Understanding Victorian Warfare
3165	Web Publishing and the Future of Magazines
3240	Historical Figures in Action!
3245	The Real Middle Ages
3250	The Return of the Killer B's
3260	Generation Gap? Is the Conversation in Written SF
	Fractured by Cohort?
3310	Fantasy and Horror in the New Century
3315	A Quarter Century (and more) of Science Fiction and
	Gender
3320	Writers Collaboration Panel
3375	Meet the Campbell Award Nominees The Craft of Writing Short Science Fiction and Fontage
3380	The Craft of Writing Short Science Fiction and Fantasy
3390 3400	What are Today's Heinlein Juveniles? Publisher Presentation: Baen Books
3425	Giving and Receiving Critiques
3455	Appreciating Nature in Fiction and Non-fiction
3525	Religion and Fantasy
3545	Publisher Presentation: Tor Books
3555	From the Earth to the Moon by Jules Verne
3570	The Comeback Genre: Sword & Sorcery
3590	Steampunk versus Alternate History
3675	Speculative Japan
3685	SF: Yesterday, Today, and Tomorrow
3720	The Best in Recent SF and Fantasy

		SCHEDOLL DI ARLA 31
	3745	Unsuppressing Women: The Work and Legacy of Joanna Russ
	3830	Editing Anthologies
	3835	Analog Doesn't Publish Women?
	3865	The Paranormal as Metaphor
	3875	Publisher Presentation: Asimov's
	3885	Exploring Social Justice via Science Fiction
	3890	Fantasy in the Real World: The Rich World of Urban Fantasy
	3960	Cross-Cultural Influences in SF
	3970	Still Fresh: Why Philip K. Dick is Still Relevant
	3980	Poul Anderson: A Retrospective on His Life and Works
	3985	Beyond Harry Potter: What other Young Adult Fiction
		Everyone—Adults Included—Should Be Reading
	4010	The Work and Legacy of Diana Wynne Jones
	4015	Publishing in the Age of e-Books
	4020	Ursula K. LeGuin at 80
	4090	The Edge of Ecotopia: Nevada and the Speculative Vision of Sustainability
	4285	The Superior Form: How Short Fiction Remains the Cutting Edge
	4340	Revolutions in SF, Fantasy, and the Real World
	4345	The Diverse World of Mysteries
	4355	There's a Bimbo on my e-Book!
	4360	Fantasy and the Personal View
	4390	Nooks and Crannies of the Business of Writing
	4410	How I Learned the Craft: Three of My Favorite Books on Writing
	4455	Wild Cards
	4465	Chronological Dissonance: Modern Archetypes and Morals in a Historical Setting
	4470	Humor in SF and Fantasy
	4510	Whatever Happened to Cyberpunk? (Oh Wait, it is Still with Us)
	4520	The Changing Short Fiction Market
	4565	Twenty Years of the Wheel of Time
	4585	Discussing Best Related Work
	4595	The Continuing Impact of Robert A. Heinlein
	4600	The Wanderer by Fritz Leiber
	4610	Japanese SF & Pop Culture to Western Eyes Feminism in Science Fiction and SF Fandom
	4625 4640	The Fisher King Legend
	4670	Fifty Years of Stranger in a Strange Land
	4695	Reading the Audience
	1075	reading the readence
Majo		or Events
	180	Opening Ceremony
	345	Dr. Demento Special Guest Item
	475	Godson, a Play by Roger Zelazny
	1130	Ellen Asher Guest of Honor Interview
	2510	Tim Powers Guest of Honor Speech
	2590	Three Interviews about Charles N. Brown
	3070	Masquerade Parie Valleie Guest Presentation
	3665	Boris Vallejo Guest Presentation
	3815 4220	Bill Willingham Guest Dialog Hugo Awards Ceremony
	4730	Closing Ceremony
	1/30	Closing Ceremony

Media

205	The Real Revenge of the Nerds: Geek as Hero
305	Before the Boom: Classic SF, Fantasy & Horror Movies
	before 2001 & Star Trek
755	Anime Cons: When will They Grow Up?
1050	For Fringe Fans
1150	And the Award for Best Anime Goes To
1190	Why We Still Love <i>The Twilight Zone</i> Fifty Years On
1400	The Lord of the Rings: Assessing the Movie Trilogy
1520	Who Was the Most Influential Doctor?
2385	Voice Acting

32 S	32 SCHEDULE BY AREA				
2470	The Role of the Science Advisor				
2610	WTF? Truly Bizarre Anime				
2730	Beyond <i>Doctor Who</i> : The Rest of British SF on TV				
2755	Failure to Launch: Film Franchises that Failed				
2770	Reboots of TV & Movie Series				
2925	New Producer, New Doctor, New Companion: Steven				
	Moffat, Matt Smith, and the New Doctor Who				
3255	The Role of the Companion: The Impact of the Companions				
	on the Doctor				
3300	Creating a Memorable Video/Podcast				
3370	From the Page to the Screen: The Ethics of Adaptation				
3385	River and Echo: The Evolution from Victim to Hero				
3435	The Importance of Continuity				
3515	X-Men: First Class, Rise of the Planet of the Apes and Other				
	Projects from Weta				
3540	Has Dr. Who Jumped the Shark or is Steven Moffat Just				
	Messing with Us?				
3670	The Big Bang Theory: The TV Show, not the Cosmological				
	Theory				
3950	Game of Thrones: George Martin on the HBO series				
4125	Vampires, Werewolves, and Zombies, Oh My!				
4370	J-Music—Music in Anime				
4480	One More Season				
4675	What Happened to Stargate Universe?				
Mus	ic				
470	What Does Your SF Sound Like?				
750	Writing Soundtracks and Songs for Books				
1185	Music Notation I: Beginner				
2335	Tricky Pixie Interview				
2645	Music Notation II: Advanced				
2930	Home Recording I				
3840	Dr. Demento Talks Frank Zappa				
4005	Home Recording II				
	· ·				
Nevo	ada				
50	Welcome to Reno				
125	Tour of Historic Nevada				
380	Nevada as a Setting for SF & Fantasy				
1320	Understanding Casino Gambling				
3430	I Was There: A-Bomb Tests in Nevada				
3955	Nevada-based SF Films				
4460	The Sierra Nevada Mountains				
4705	Off to Burning Man				
D	19				
Read					
130	Reading: Cory Doctorow				
230	Reading: John Maddox Roberts				
265	Reading: Peadar Ó Guilín				
270	Reading: Tanglwyst de Holloway				
325	Reading: Bud Sparhawk				
330 370	Reading: John G. Hemry				
390	Reading: Gregory A. Wilson Reading: Night Shade Books				
510	The Renovation Music Night Poetry Slam				
610	Reading: David D. Friedman				
615	Reading: Eric Swedin				
635	Reading: Brandon Sanderson				
675	Reading: Daniel M. Kimmel				
680	Reading: Richard A. Lovett				
730	Reading: Ty Franck				
735	Reading: David D. Levine				
775	Reading: Irene Radford				
780	Reading: Lizzy Shannon				
825	Reading: Alan P. Smale				
830	Reading: Jim Young				
840	Reading: George R.R. Martin				
890	Reading: Greg Bear				

Reading: Greg Bear

	SCHEDULE
895	Reading: Lee Martindale
985	Reading: Ken Scholes
990	Reading: Christopher Kastensmidt
1015	Reading: Paul Cornell
1030	Reading: Joe Haldeman
1035	Reading: Jennifer Brozek
1115 1120	Reading: Susan Palwick Reading: Laurel Anne Hill
1165	Reading: Mary Robinette Kowal
1170	Reading: Joan D. Vinge
1225	Reading: Aliette de Bodard
1230	Reading: Dan Wells
1290	Reading: Pat Rothfuss
1295	Reading: Kristine Kathryn Rusch
1355 1360	Reading: Jim Frenkel Reading: Katy Stauber
1420	Reading: Melinda M. Snodgrass
1425	Reading: Daryl Gregory
1485	Reading: Richard A. Wilber
1490	Reading: Jack Skillingstead
1540	Reading: Night Bazaar
1985 1990	Reading: Larry Correia
1995	Broad Universe Rapid Fire Reading Reading: Lois McMaster Bujold
2065	Reading: Daniel Abraham
2105	Reading: Ian Tregillis
2110	Reading: Karen Anderson
2185	Reading: Tim Pratt
2190	Reading: Carol Berg
2245 2250	Reading: Saladin Ahmed Reading: No Man's Land
2315	Reading: Kay Kenyon
2375	Reading: Sharon Lee and Steve Miller
2380	Reading: Howard V. Hendrix
2450	Reading: Robert Buettner
2455	Reading: Walter Jon Williams
2490 2495	Reading: Robert Reed Reading: Lauren Beukes
2570	Reading: Mary A. Turzillo
2575	Reading: Rachel Swirsky
2605	Reading: Kim Stanley Robinson
2625	Reading: Brenda W. Clough
2630	Reading: Ian McDonald
2635 2685	Reading: Clarkesworld Writers
2690	Reading: Lisa Goldstein Reading: Adam-Troy Castro
2760	Reading: James Patrick Kelly
2765	Reading: Philippa Ballantine
2850	Reading: Charles Oberndorf
2855	Reading: Howard Tayler
2915 2920	Reading: S. M. Stirling Reading: Jo Walton
2985	Reading: Richard Chwedyk
2990	Reading: Kevin R. Grazier
3155	Reading: Jodi Eichelberger
3160	Reading: Absent Antipodeans I
3235	Reading: Robin Hobb
3280	Reading: Brenda Cooper
3285 3350	Reading: John Scalzi Reading: Sarah A. Hoyt
3355	Reading: Janna Silverstein
3415	Reading: Alastair Reynolds
3420	Reading: Martha Wells
3500	Reading: Eric James Stone
3505	Reading: Walter H. Hunt
3560 3565	Reading: Walter H. Hunt Reading: Carrie Vaughn
3600	Reading: Robert J. Sawyer
3645	Reading: Sean McMullen
CONT. (5)	ION CHIPE

3650	Reading: Stephen H. Segal
3700	Reading: Lev Grossman
3705	Reading: Charles E. Gannon
3795	Reading: Kathleen Ann Goonan
3800	Reading: Bill Mills
3855	Reading: Eytan and Dani Kollin
3860	Reading: Nancy Kress
3925 3930	Reading: David Brin Reading: Taylor Anderson
3995	Reading: Steven Gould
4000	Reading: Sheila Finch
4060	Reading: L. E. Modesitt Jr.
4065	Reading: Juliette Wade
4110	Reading: Ellen Klages
4115	Reading: Lawrence M. Schoen
4170	Reading: Louise Marley
4175	Reading: Eileen Gunn
4330	Readings in Honour of Diana Wynne Jones
4350	Reading: Connie Willis
4380	Reading: Michael F. Flynn
$4385 \\ 4440$	Reading: A. C. Crispin Reading: John Joseph Adams
4445	Reading: Liz Argall
4490	Reading: Seanan McGuire
4495	Reading: Michael Swanwick
4545	Reading: Scott Edelman
4550	Reading: Madeleine E. Robins
4605	Reading: Vylar Kaftan
4660	Reading: M. J. Locke
4700	Reading: Absent Antipodeans II
Real	World
250	Social Media, Online Technologies, and the Way We will
	Live
1005	What to Do in a Disaster
1155	Near-Future SF in the Real World: The Origins and Future of
	the Arab Spring
2075	Social Media for Writers
2130	Law and Order through Space and Time
2895 3140	Capitalism vs. Socialism
4100	Health and Fitness The Futuristic Legal System—Legal Dilemmas in the Not so
4100	Distant Future
Scie	nce
55	Green Chemistry
85	A Trip to the Creation Museum
90	Molecular Gastronomy: When You Have More Gadgets in
200	Your Kitchen than Your Mom
200	Have We Reached the Ecological Tipping Point? The Near
295	Future of Earth's Environment Ask Doctor Genius
310	Are You as Smart as a Rat?
640	The Psychogeography of Ideals
700	The Ethics of AI
705	Astrobiology and the Problem of the Fermi Paradox
850	People for the Ethical Treatment of Mars
865	Where there's a Will there's a Way: Reproductive
	Technology, Medical Ethics and the Law
930	The Amish Approach to Changing Technology: The Error of
	Presumed Neutrality of Technology
1025	Miles Above: A Short Film about the Columbia
1245	My Trip to Mars
	, .
1300 1325	Space and the Biological Economy Futuristic Fashion and Wearable Art

The Autumn of the Modern Ages Infections and Viruses that Could Doom Humankind

Disasters, Crises, and Resultant Industrial Progress

1380 1395 1515

Christian Fandom Meeting

3265

36 SCHEDULE BY AREA

TeachingSF

- 5 Teaching SF: Getting to Know You
- Teaching SF: Science Fiction is a Learning Motivation
 Teaching SF: Keypote: Encourage Students with Specula
- 15 Teaching SF: Keynote: Encourage Students with Speculative Fiction
- Teaching SF: Scientific Literacy
 Teaching SF: Lunch and Video
- Teaching SF: Lunch and VideoTeaching SF: Stellar Evolution/Alien Design
- 145 Teaching SF: Give the Kid a Book
- 175 Teaching SF: Empower Students: Teach Them Science Fiction, Too
- 245 Teaching SF: Stretching the Mind While Thinking Outside the Box
- 340 Teaching SF: Not Quite 1001 SF Resources for Educators, Librarians, Home Schoolers and Others

Teens

- 365 Rock Band Competition
- 1840 Werewolf Game Session
- 2660 Build Your Boffer
- 2810 Boffer til You Drop
- 2835 Why to Start Writing Now 4050 Self Defense with a Parasol and Fine Teas

Video

- 515 AMV Hell (TV-PG)
- 520 Batman and Robin (PG-13) Riffrax570 The Three Stooges (TV-PG)
- 1315 Trailer Park
- 1905 AMV Hell II (TV-PG)
- 1940 Battlefield Earth (PG-13) Riffrax
- 2010 2010-11 Hugo Nominees Short and Long Form Previews
- 2155 Projected Media 2011: Hugo Contenders
- 3085 Garth Marenghi's Darkplace (TV-14)
- 3880 Trailer Park
- 4255 Transformers (PG-13) Riffrax

Worldbuilding

- 120 Designing Believable Physics
- 1020 Designing Believable Paleontology
- 2475 Designing Believable Planets
- 3395 Designing Believable Languages
- 4085 Designing Believable Archeaology and Anthropology

Highlights

Opening Ceremony: 3pm, RSCC C4

Music Night: evening, RSCC, various locations

Dr. Demento Guest Item: 5pm, RSCC C4

Tricky Pixie Guest Concert: 7pm, RSCC C4

Godson Performance: 9pm, RSCC C4

5

Wednesday 9:00am 15min A18
Teaching SF: Getting to Know You
Teaching SF: An Informal SF Workshop for Teachers, Librarians & Parents This brief introduction starts the day-long workshop. A packet will be distributed. Advanced sign-up was encouraged. Convention members may stop by before 9am on Wednesday morning to see if there is space left.

David-Glenn Anderson, Linda Robinett

10

A18

Wednesday 9:15am 45min Teaching SF: Science Fiction is a Learning Motivation

Based on 40 years as a librarian and 35 years as a speculative literature fan, Val will discuss just some of the many Science Fiction works that can be used to stimulate the imagination and thus motivate students to learn. Val Ontell

15 Wednesday 10:00am 30min

A18

Teaching SF: Keynote: Encourage Students with Speculative Fiction

Renovation Guest of Honor Tim Powers teaches parttime for the Orange County High School of the Arts, a 7th–12th grade public charter school located in downtown Santa Ana, Orange County, California. Questions?

Helge Moulding (m), Tim Powers

20 Wednesday 10:00am 1hr 40min Read or Die—OVA (TV-PG)

D07

A book that could end the world is stolen, and only a special operative with the power to manipulate and control paper can get it back. (Aniplex/Studio Deen)

Wednesday 10:00am 1hr 47min Enchanted (PG) 25

D08

A classic Disney fairytale collides with modern-day New York City in a story about a fairytale princess who is sent to our world by an evil queen. Soon after her arrival, Princess Giselle begins to change her views on life and love after meeting a handsome lawyer. Can a storybook view of romance survive in the real world? (Walt Disney Pictures 2007)

30

A18

Wednesday 10:30am 30min Teaching SF: Scientific Literacy

The knowledge and understanding of scientific concepts and processes required for personal decision making, participation in civic and cultural affairs, and economic productivity.

Bobbie DuFault (m), L. E. Modesitt Jr., G. David Nordley, Stephen Potts, Sam Scheiner

35

Wednesday 11:00am 1hr Teaching SF: Lunch and Video

Go to one of the food booths in the Convention Center Food Concourse, buy your lunch, and bring it back to A18 to watch educational videos.

David-Glenn Anderson

40 Wednesday 11:30am 30min E02+03

A18

Kids' Program Opens

Have a kid between 6 and 12 who has a Renovation membership? Dragongirls, Cowboys and Pirates opens for check-in.

Wednesday 11:45am 1hr 20min 45

D07

Tokyo Godfathers (PG)

Three homeless Tokyo men find an abandoned baby on Christmas Eve and vow to find its mother. (Sony Pictures/Madhouse)

50 Wednesday 12:00pm 1hr Welcome to Reno

A02

An introduction of what to see and do in Reno by locals!

Arthur Chenin (m), Karyn de Dufour, Margaret McGaffey Fisk, Mignon Fogarty, Susan Palwick

55 Wednesday 12:00pm 1hr A04

Green Chemistry

Many technologies have a negative impact on human health and the environment. Safe, benign technologies are currently Science Fiction. Can green chemistry help drive sustainable technologies and sound environmental practice? John C. Warner, holder of over 200 patents, leads the Warner Babcock Institute for Green Chemistry and the Beyond Benign Foundation.

60 Wednesday 12:00pm 1hr Friends of Bill W

A13

65

A18

Wednesday 12:00pm 2hr Teaching SF: Stellar Evolution/Alien Design Play with super novas, black holes, pulsars and planetary nebulalae. Design an alien. Donna Lee Young is the Lead Educator for the Chandra X-Ray Observatory Education and Public Outreach Office located at the Smithsonian Astrophysical Observatory in Cambridge MA.

Donna L. Young

Wednesday 12:00pm 1hr 70

D08

Alice in Wonderland (TV-G)

1966 television special from Director: Alex Lovy, Writers: Lewis Carroll (novel), Bill Dana (script), Stars: Sammy Davis Jr., Zsa Zsa Gabor, Bill Dana, and Janet Waldo. Subtitled: What's a Nice Kid Like You Doing in a Place Like This?

75 Wednesday 12:00pm 1hr Kick the Can Ice Cream Make ice cream, violently! E02+03

80

A01+6

Wednesday 1:00pm 1hr
Tourists: Creating Characters and Stories in an Existing World

Writers discuss working within the confines of an already existing world. They'll discuss how they create something unique and original within the space of something already established and loved. What are the issues at work in that situation? What freedoms exist there that don't exist when creating a completely original work?

Paul Cornell (m), A. C. Crispin, Brandon Sanderson, Dean Wesley Smith, Melinda M. Snodgrass

85 Wednesday 1:00pm 1hr

A02

A Trip to the Creation Museum

John Scalzi shares photos and stories from his visit to "the very best monument to an enormous load of horseshit that you could possibly ever hope to see." Hilarity ensues.

90 Wednesday 1:00pm 1hr

A04

Molecular Gastronomy: When You Have More Gadgets in Your Kitchen than Your Mom

What kitchen gadgets do you have now and which do you want to have? How soon will immersion circulators and anti-griddles be as common as pasta presses and sorbet machines in the "gourmet" kitchen? What *other* strange lab equipment might become the Next Big Thing in kitchen appliances? The modern science and chemistry of cooking. *Future Food* is a series on PlanetGreen featuring the restaurant MOTO in Chicago.

Aliette de Bodard, Dave Howell (m), Keith G. Kato, John O'Halloran

95 Wednesday 1:00pm 1hr 30min

D08

Cartoons Directed by Tex Avery (PG)
Hosted by Thomas Safer, cartoons featuring some of the craziest and best timed gags from one of the great masters of the animated cartoon.

100 Wednesday 1:00pm 1hr E01 An Introduction to Role Playing Games for Kids James Shields

105 Wednesday 1:15pm 2hr 5min Claymore (TV-14) D07

A brutal scourge stalks the land, its hunger satisfied by only one quarry: humanity. Their only hope—the Claymores. (Funimation/Madhouse)

110 Wednesday 2:00pm 1hr

A01+6

Breaking into Comics

So, you want to be a comic writer or artist? Are you prepared enough to enter the field? Is reading 50+ comics per week enough prep?

Liz Argall (m), Tanglwyst de Holloway, Phil Foglio, Winona Nelson, Bill Willingham

115 Wednesday 2:00pm 1hr

A02

Adventures in Gaming: The Business of Game Design

The business and production aspects of gaming, both board and video games. For more on the creative side of game design, see "Our Journeys Through the Twisty, Curvy Mazes of Game Development," a dialog with Jackson and Schindehette, later on Wednesday. *Jennifer Brozek, Christopher Kastensmidt, Mur Lafferty*,

Jennifer Brozek, Christopher Kastensmidt, Mur Lafferty, Tom Lehmann, Maurine "Mo" Starkey (m)

120 Wednesday 2:00pm 1hr

A03

Designing Believable Physics
Is it possible that the laws of physics behave differently in different parts or times of the universe? How would that impact world creation? Would biological development even happen, or might intelligence arise in some

other way? Gregory Benford, Ctein, Steve Gillett, John G. Hemry, Alvaro Zinos-Amaro (m)

125 Wednesday 2:00pm 1hr

A04

Tour of Historic Nevada

Anthropologist Karyn de Dufour works for the state of Nevada in their Historic Preservation Office, will treat us to a virtual tour of historic Nevada...without leaving our seats!

130 Wednesday 2:00pm 1hr Reading: Cory Doctorow A05

135 Wednesday 2:00pm 1hr

Not My Fandom: Other Fandoms and Their Worldcon Experience

We ask a broad spectrum of folks from other 'fandoms' (SCA, gaming, costume, comics, knitting) what their Worldcon experiences are. Let's see what commonalities and divisions exist among these groups.

Tom Galloway, Nicki Lynch, Priscilla Olson (m), Sandra G. Pettinger

140 Wednesday 2:00pm 1hr I Think I Want to Make a Costume—What do I do

A basic introduction to making costumes. Aurora Celeste, Dana MacDermott (m), Bruce MacDermott, Carole Parker, Pierre E. Pettinger Jr.

Wednesday 2:00pm 1hr Teaching SF: Give the Kid a Book 145

A18

A10

Tomorrow your nephew will be 12. Do you give him a Golden Duck-winner or a classic? What books did you read? How about your niece?

Colin Fisk, Mary Robinette Kowal, Peadar Ó Guilín, Lindalee Stuckey (m)

150 Wednesday 2:00pm 2hr Take it Apart, Part 1 Rosalind Malin

E02+03

155 Wednesday 3:00pm 1hr

Finding Your Home in the Art World

Book and game illustration, concept art, comics, theater and film... There are many directions an artist can explore. How do you choose? Do you have to? Hear from the voice of (widely varied) experience. Liz Argall, Bridget Duffy, Kaja Foglio, Lee Moyer (m)

Wednesday 3:00pm 1hr 160 Planning a Set

A09

A02

A good performance isn't just a bunch of songs thrown together; there needs to be flow and mood and a little bit of patter to even it out. Come and find out how to put it all together.

Jeff Bohnhoff, Kathy Mar (m)

165 Wednesday 3:00pm 1hr **Posing Your Costume**

A13

What to do when someone says, "Can I take your picture?" How do you stay in character? Do you look right at the camera or look away? Learn some of the tricks of the trade. Bring a costume or a camera if desired. Suford Lewis, John O'Halloran (m), Sandra G. Pettinger

Wednesday 3:00pm 1hr Giving an Effective Reading 170

A17

A18

Popular voice actor Mary Robinette Kowal hosts a workshop on how to read aloud effectively.

Wednesday 3:00pm 1hr Teaching SF: Empower Students: Teach Them Science Fiction, Too 175

Every subject can use a speculative fiction story as part of the lesson. Greek plays used fantasy. Economics? Physics? Biology? English Lit? Would you like to be invisible?

Bobbie DuFault (m), Robert Lively, L. E. Modesitt Jr., G. David Nordley, Sam Scheiner

180 Wednesday 3:00pm 1hr C04

Opening Ceremony Opening the convention with a little pomp and circumstance, this is your only opportunity to see all of our Guests of Honor in one place at one time. Join us in welcoming Ellen Asher, Tim Powers, Boris Vallejo and Bill Willingham! Help us remember Charles N. Brown

with members of his Locus team. Dance to the music of

Renovation THE 69TH WORLD SCIENCE FICTION CONVENTION

Tricky Pixie and start the convention right with the help of Dr. Demento. This is a one-of-a-kind opportunity. Don't miss it!

Alexander James Adams, Ellen Asher, Dr. Demento, John Maizels (m), Tim Powers, Betsy Tinney, Liza Groen Trombi, SJ Tucker, Boris Vallejo, Patty Wells, Bill Willingham

185 Wednesday 3:30pm 1hr 8min The Little Mermaid 1975 (G)

D08

Japanese release—English Dub: Hans Christian Anderson's fable of love and loss. (G.G. Communications 1975)

190 Wednesday 4:00pm 1hr

A01+6

Getting Started in Illustration Established artists answer questions about the business side of being an artist: Promoting yourself, building your portfolio, networking; what are the important steps to get your foot in the door as an illustrator and then succeed?

Bob Eggleton, Richard Hescox, David Palumbo (m), Anthony Palumbo, John Picacio

195 Wednesday 4:00pm 1hr

A02

Publisher Presentation: Quirk Books
Information on what's coming up over the next few

months from Quirk Books. Stephen H. Segal

200 Wednesday 4:00pm 1hr A04 Have We Reached the Ecological Tipping Point? The Near Future of Earth's Environment

Biological species invasions, species extinctions, peak water, peak oil, new pollination patterns, shifting watersheds, carbon sequestration, dramatically changing weather patterns...and that's just since 2010. Has the climate changed too much? Is it too late for some parts of the Earth? How can we adapt?

Ctein, Anne Davenport (m), Richard A. Lovett, James Shields, John C. Warner

205 Wednesday 4:00pm 1hr

A05

The Real Revenge of the Nerds: Geek as Hero

Is nerd is the new jock? The science fiction comedy seems to be reviving, especially with TV shows like *The Big Bang Theory* and movies like *Paul*. But you'll even find nerd-as-hero in some fantasies. Get your geek on for a discussion of this trend that geeks-like-us can't help but love.

Ginjer Buchanan (m), John Coxon, Laurie Mann, Kristine Kathryn Rusch, Connie Willis

210 Wednesday 4:00pm 1hr

A09

Interview with Aliette de Bodard
Christopher Kastensmidt interviews French writer
Aliette de Bodard to learn about her rising career, writing in a foreign country, her latest projects, and the
things that have most helped her along the way.

Aliette de Bodard, Christopher Kastensmidt

215 Wednesday 4:00pm 1hr

A10

Done to Death: Program Topics that have Out-Stayed Their Welcome

Which common panel topics should be retired and why? When does a topic become outdated and clichéd? Evelyn C. Leeper, Louise Marley, Parris McBride, Priscilla Olson (m), Steven H Silver

220 Wednesday 4:00pm 1hr

A11

How to Watch a Masquerade

Panel for everyone—things to look for, etiquette, why it seems to take a long time for the judges to make their decisions, etc.

Byron P. Connell (m), Susan de Guardiola, John Hertz, John O'Halloran

225	Wednesday 4:00pm 1hr A13
	On Stranger Tides by Tim Powers Discuss On Stranger Tides by our Guest of Honor Tim Powers and join a discussion on the book. Blackbeard, voodoo and pirate adventure on the high seas. Jim Mann
230	Wednesday 4:00pm 30min A14 Reading: John Maddox Roberts
235	Wednesday 4:00pm 1hr Renovation Feedback Session Have questions or comments for members of the Renovation committee? Stop by; we'll be here to listen. Patty Wells (m), Ben Yalow
240	Wednesday 4:00pm 30min A17 Concert: Alex Boyd
245	Wednesday 4:00pm 1hr Teaching SF: Stretching the Mind While Thinking Outside the Box Start with "What if"—a simple idea—a film—a painting—and have a student explore speculative fiction. Margaret McGaffey Fisk, Daniel M. Kimmel, Stephen Potts, Maurine "Mo" Starkey (m), Gregory A. Wilson, Gary K. Wolfe
250	Wednesday 4:00pm 1hr D05 Social Media, Online Technologies, and the Way We will Live How has your Internet use changed? Are you tweeting from your phone? Using Facebook from your laptop?
	Trying out Google+ from your iPad? How do you see your Web access changing in the future? Lauren Beukes, Alexandria Brown, John Cmar, Dave O'Neill (m), Renée Sieber
255	Wednesday 4:00pm 1hr Science Fictional Music for Young Fans Vince and Maya introduce science fictional Music. Maya Kaathryn Bohnhoff, Vincent Docherty
260	Wednesday 4:00pm 1hr Hall 2 Autographs Autographing: Ellen Asher, Pat Rothfuss, Lawrence M. Schoen, Edward Willett
265	Wednesday 4:30pm 30min Reading: Peadar Ó Guilín
270	Wednesday 4:30pm 30min A15 Reading: Tanglwyst de Holloway
275	Wednesday 4:30pm 1hr 55min D07 Vexille (PG-13) An American special forces unit infiltrates a Japan cut- off from the rest of the world, and is shocked by what
280	they find. (Funimation/Shochiku) Wednesday 4:45pm 1hr 39min The Daydreamer (TV-G) An anthology of fairy tales by Hans Christian Andersen: "The Little Mermaid," "The Emperor's New Clothes," "Thumbelina" and "The Garden of Paradise." Director: Jules Bass Stars: Jack Gilford, Paul O'Keefe, Patty Duke, Talulah Bankhead, Hayley Mills, Burl Ives, Cyril Ritchard, Terry Thomas, Victor Borge, Ed Wynn, Ray Bolger and Margaret Hamilton (Rankin-Bass Productions 1966)
285	Wednesday 5:00pm 1hr Our Journeys Through the Twisty, Curvy Mazes of Game Development How does a great idea become a game? How does a game company decide what it becomes—a card game? role- playing game? online game? A dialog on how games have

been created by two industry leaders—Steve Jackson of Steve Jackson Games and Jon Schindehette of Wizards of the Coast (Hasbro)

290 Wednesday 5:00pm 1hr

A02

Working Out the Cover

2011 Hugo Award nominee John Picacio takes one of his current cover art assignments and demonstrates the drawing and problem-solving process of creating cover artwork.

295 Wednesday 5:00pm 1hr

A03

Ask Doctor Genius

The panelists provide authoritative answers to audience questions on topics of science, art, literature, relationships, history, and anything else that should happen to come up. Because the panelists are all geniuses, any question is fair game. No guarantees are provided that these authoritative answers will be anything resembling *correct*, mind you...

Paul Cornell, David D. Levine (m), Sam Scheiner

300 Wednesday 5:00pm 1hr

A04

Publisher Presentation: Tachyon Publications

Information on what's coming up over the next few months from Tachyon Publications. *Jacob Weisman*

305 Wednesday 5:00pm 1hr

A05

Before the Boom: Classic SF, Fantasy & Horror Movies before 2001 & Star Trek

From Forbidden Planet to Godzilla, from King Kong to The Seventh Voyage of Sinbad, the years from the '30s to the mid-'60s had a number of good (and fun but not-so-good) films that we all remember from watching the late show.

Richard Chwedyk, Bob Eggleton, Mark R. Leeper, Yvonne Penney (m)

310 Wednesday 5:00pm 1hr

A09

Are You as Smart as a Rat?

One small idea could potentially prompt one large step for mankind. For example, wars end but buried land mines become the surprise gifts that keep on giving. Angola alone has six million hidden, unexploded ordnance. It costs \$3 to plant a land mine and \$300-\$1,000 to get rid of it. Rats have been trained to sniff out land mines but additional low-tech detection solutions are needed. Put on your current and futuristic thinking caps please. Todd Brun, Howard Davidson, Laurel Anne Hill (m), Dave O'Neill

315 Wednesday 5:00pm 1hr

Δ10

In Memoriam—Remembering Our Absent Friends
Diana Wynne Jones, Joanna Russ, Mike Glicksohn, Joel
Rosenberg, Brian Jacques, Martin Harry Greenberg, Jeffrey Catherine Jones, Ann Cecil, Ruth Kyle, Donald H.
Tuck, Ralph Vicinanza are among the members of our
field who have died since the last Worldcon. Stop by
to pay tribute or learn more about our absent friends.
Check elsewhere in the Program Program for special
items on Diana Wynne Jones, Joanna Russ and Jeffrey
Catherine Jones.

Rich Lynch, Laurie Mann (m), Joe Siclari, Steven H Silver, Elaine Stiles

320 Wednesday 5:00pm 1hr

A12

No Sew Color

How to add color to your costume or garment without having to sew. Garments will be available for close study.

Carole Parker

325 Wednesday 5:00pm 30min Reading: Bud Sparhawk A14

330 Wednesday 5:00pm 30min Reading: John G. Hemry

A15

A16

Wednesday 5:00pm 1hr 335 Fandom Online: Is the Argument Over? What Was

(Is?) the Argument About? Many SF fans are part of the online community too. Yet we seem to keep emphasising opposition rather than overlap. Are some of us always looking for a fight or is

there still real cause for concern? Claire Brialey, Chris Garcia (m), Teresa Nielsen

Hayden, John Scalzi

340

A18

Wednesday 5:00pm 1hr
Teaching SF: Not Quite 1001 SF Resources for Educators, Librarians, Home Schoolers and Others The list starts with Reading for the Future, then AboutSF, next the Heinlein Society Education program. The next 998 resources may be suggested by all participants. So bring along your list to be passed along to the next workshop.

Bobbie DuFault, Val Ontell (m), George Rule

Wednesday 5:00pm 1hr

C04

Dr. Demento Special Guest Item Dr. Demento's Greatest Hits, including Dare to Stupid, Fish Heads, Dead Puppies Aren't Much Fun, and Shaving Cream. An audio and visual spectacular.

350 Wednesday 5:00pm 1hr Dr. Who Lego Build

E02+03

Join Irish Lego Ambassador James Sheilds as he shows you how to make a variety of Dr Who models from Lego including a miniature Tardis, Dalek and Tardis Console. James Shields

Wednesday 5:00pm 1hr 355 Autographing: Wed 17:00 Hall 2 Autographs

360 Wednesday 5:00pm 1hr Literary Beer: Bill Willingham Hall 2 Bar

Wednesday 5:00pm 1hr Rock Band Competition 365 Hall 2 Teen Lounge The Teen Lounge starts Music Night with a round of Rock Band.

Wednesday 5:30pm 30min Reading: Gregory A. Wilson 370

A14

375 Wednesday 6:00pm 1hr "The Bird's Eye View"—the Art Collection of A02

Kenneth A Moore as a Vision of Science Fiction
For decades, Ken "The Bird" Moore was a fixture in SF fandom, working on Worldcon bids and convention parties, and running KublaKhan in Nashville for 25 years. But he was equally known for his passionate love of classic SF artwork, and for his nearly legendary art collection, amassed over 40 years and never viewed in its entirety. The "Bird's Eye View" Special Art Exhibit presents over 80 of the finest pieces from the Moore Collection, many on display for the first time. Naomi Fisher, the Collection's curator, will discuss this retrospective exhibit and its many highlights, with anecdotes about Ken, and lessons learned from her executorship of the estate. She will also announce an Exhibition-related contest, open only to members of Renovation, which will run till Saturday night.

380 Wednesday 6:00pm 1hr

Nevada as a Setting for SF & Fantasy

Nevada's mountains and deserts have provided a fertile landscape for writers and movie makers for over 150 years. Join regional writers to learn more about the books and movies that helped to define this area. Colin Fisk, Mignon Fogarty, Susan Palwick (m), Kristine Kathryn Rusch, Connie Willis

385 Wednesday 6:00pm 1hr Introduction to Filk I A09

Curious as to what this filk stuff is all about? Are you under the (wrong) impression that it's all out of tune parodies poorly sung? Come on in and find out what it's REALLY all about.

Alex Boyd (m), Roberta Rogow, Kathleen Sloan

390 Wednesday 6:00pm 1hr Reading: Night Shade Books

Pick up your kids!

A10

395 Wednesday 6:00pm 15min

E02+03

Kids' Program Closes
Don't forget, Dragongirls, Cowboys and Pirates closes—

Hall 2 Bar

400 Wednesday 6:00pm 1hr
Literary Beer: Lauren Beukes

405 Wednesday 6:30pm 1hr 10min Afro Samurai (TV-MA) D07

In a futuristic-yet-feudal Japan, the "Afro Samurai" wanders the land searching for the man who killed his father. (Funimation/Gonzo)

410 Wednesday 7:00pm 1hr

A04

Form and Content: Using Music in Science Fiction and Fantasy

How is music used in SER. F2 Con musical techniques I

How is music used in SF&F? Can musical techniques be applied to fiction? Music might be key to the plot or to a character's role in the story's world. Could a story be structured as a sonata or a capriccio? Can you achieve effects comparable with opera and musical theater—the interaction of words and music in the story instead of in the theater?

Vincent Docherty (m), Louise Marley, Melinda M. Snodgrass, H. G. Stratmann, Edward Willett

415 Wednesday 7:00pm 1hr

A13

Mark Protection Committee Meeting

The Mark Protection Committee manages the service marks ("Worldcon", "Hugo Award", etc.) of the World Science Fiction Society. The committee, which is the only permanent body of WSFS, consists of members appointed by Worldcon committees and others elected by the WSFS Business Meeting. This meeting is open to all members.

Ben Yalow

420 Wednesday 7:00pm 1hr

C03

Dance to Tricky Pixie's Concert!

We will open the wall between the dance floor and the concert hall to allow you to dance in joyous fae abandon during the concert of World Con's musical Guests of Honor, Tricky Pixie!

James Myers (m), Cathleen Myers (m)

425 Wednesday 7:00pm 1hr

C04

Tricky Pixie Special Guest Concert Alexander James Adams, Betsy Tinney, SJ Tucker

430 Wednesday 7:00pm 1hr 35min Mad Monster Party (TV-G) D08

When Dr Frankenstein decides to retire from the monster-making business, he calls an international roster of monsters to a creepy convention to elect his successor. Everyone is there including Dracula, The Werewolf, The Creature, Dr Jekyll & Mr Hyde and many more. But Frankenstein's title is not all that is at stake. The famous doctor has also discovered the secret of total destruc-

tion that must not fall into the wrong hands! Director: Jules Bass Stars: Allen Swift, Boris Karloff, Phyliss Diller, and Gail Garnett (Rankin-Bass Productions 1967)

435 Wednesday 7:45pm 1hr 45min

D07

Afro Samurai: Resurrection (TV-MA)

Attacked by a friend and a mysterious woman, Afro is forced to once again embark on a path of violence. (Funimation/Gonzo)

440 Wednesday 8:00pm 1hr

A04

SF and Músical Performance

It is a commonplace that we are are living in a science fiction future. Written, video and movie SF is ubiquitous. What about the genre in music? Opera has dipped its toe into the waters over the past several decades, but performances of SF opera remain rare. It is even harder to think of examples in musical theater. What are the possibilities in less formally theatrical forms of music, both popular and classical?

Vincent Docherty, Laura Frankos, Liz Gorinsky (m), Louise Marley

Wednesday 8:00pm 1hr

A09

Writing Parodies

Almost anyone can change the words of a song and make it singable. But a really good parody is a work of art, a comment on the original song and a craft unto itself. What are some good ways to make it all hang together? Jeff Bohnhoff, Blind Lemming Chiffon, Bob Kanefsky (m), Roberta Rogow

450 Wednesday 8:00pm 30min

D06

(1) The Kinematograph (PG), (2) Cost of Living (PG), (3) Ascension (PG-13)

(1) Francis is an inventor. His invention is supposed to change the world. He forgot about one thing: dreams always cost too much. http://thekinematograph.com (2) What would you pay to live forever? http://costoflivingthemovie.com (3) Searching for the cause of a blackout late one night, exhausted trains spotter Tim mistakenly enters a neighbor's apartment ... unfortunately for Tim, they need a sacrifice! http://vizpoets. com/ascension1.html

Wednesday 8:00pm 2hr 15min

High School of the Dead (TV-MA)

Takashi Komoru is a normal high school student, until an infection breaks out that turns all but a few into zombie-like creatures. (Section 23/Madhouse)

D06

Wednesday 8:30pm 30min
(1) Man vs. Woman (PG-13), (2) Un-Gone (PG-13),
(3) Ray Harryhausen Presents: The Pit and the Pendulum (PG-13)

(1) A man, a woman, a cloned velociraptor and a heavily armed robot—fighting for survival on a desolate dry planet. http://jcvsfilms.com (2) "It is upon the flaws of man, not the laws of nature that the thread of our existence hangs." http://theungone.co.uk (3) This newly-created adaptation of the classic Edgar Allan Poe story embraces the same retro technology used on Tim Burton's "Corpse Bride": good, old-fashioned, stop-motion puppets. http://thepitandthependulumshortfilm.com

Wednesday 8:45pm 2hr 20min The Little Prince (TV-G) 465

Based on the novel by Antoinne de Saint-Exburry, the film describes the meeting of a shipwrecked space traveler and a man surviving a plane crash. (Jambre Productions 1983)

470 Wednesday 9:00pm 1hr

A04

What Doe's Your SF Sound Like?

What means science fiction music to you? A majestic piece by Williams or Holst? The theremin in The Day the

Earth Stood Still? Our panel discusses trends in science fiction music and plays some samples. James Bacon, Jim Mann (m), Alvaro Zinos-Amaro

475 Wednesday 9:00pm 1hr 30min C04

Godson, a Play by Roger Zelazny Roger Zelazny's play *Godson*, with original music by David G. Grubbs, Jerry Sabatini and Debra Lebrun. Zelazny based the play on his short story "Godson," which was based on the Grimm fairy tale "Godfather Death."

480 Wednesday 9:00pm 30min Bus Pirates (PG)

D06

To construct a metaphor illustrating the plight of the Los Angeles public transit system. http://www.buspirates.com

485 Wednesday 9:00pm 1hr Concert: Mary Crowell

Hall 2 Stage

490 Wednesday 9:30pm 15min Charlie Thistle (PG)

D06

Charlie Thistle dreams of a better world. He dreams of a world in color, where animals speak and trees grow indoors. Unfortunately, Charlie works for the Department of Normality, where change isn't tolerated. http://thedoorpost.com

495 Wednesday 9:30pm 2hr D07

Vampire Knight (TV-14) Yuki, a prefect of Cross Academy, must keep the "day students" (humans) away from the "night students" (vampires). (Viz/Studio Deen)

500 Wednesday 9:45pm 30min The Familiar (PG-13)

D06

Sam Matheson has always been obsessed with vampires and drawn into their dark stories. On his 21st birthday, he not only discovers they exist but is recruited as a Familiar, a personal caretaker and assistant. http://thefamiliarmovie.com

505 Wednesday 10:00pm 2hr Music Night Filk Jam

A01+6

510 Wednesday 10:00pm 1hr Hall 2 Bar The Renovation Music Night Poetry Slam

515 Wednesday 10:30pm 1hr 40min AMV Hell (TV-PG)

Roma 1

Fast-paced, hilarious cuts of fan-made "anime music videos" (AMVs). No anime knowledge required—just a sense of humor! (various studios)

Thursday 12:15am 2hr 5min 520

Roma 1

Batman and Robin (PG-13) Riffrax Join Mike Nelson, Kevin Murphy, and Bill Corbett (via Riffrax commentary) as they hilariously tear into Joel Schumacher's 1997 abomination of Batman. (Warner Bros.)

525 Thursday 2:30am 2hr

Roma 1

Boogiepop Phantom (TV-MA)

A light in the sky, a strange aura, a series of grisly murders. Everyone has their own connection to them, and together the story of Boogiepop is unraveled. (TRSI/Madhouse)

Highlights

ASFA Meeting: 1pm, RSCC A13

Ellen Asher GoH Interview: 3pm, RSCC A1&A6

Art Night: evening, RSCC various locations

Chesley Awards: 6pm, Atlantis Grand Ballroom 4

Many Ways to Tell a Story: Narrative and the Visual Arts Panel: 7pm, ŔSCC C4

Girl Genius Ball: 8pm, RSCC C2&C3

Thursday 9:00am 1hr Stroll with the Stars—Thursday 530

Stroll Meeting Spot

A gentle, friendly 1 mile stroll with some of your favorite Authors, Artists & Editors. Leaving daily at 9AM, from Walgreen's parking lot (3495 S. Virginia), and returning to the Convention Center before 10AM.

Julie Bell, Lauren Beukes, Ellen Datlow, Cory Doctorow, Lawrence M. Schoen, Stu Segal (m), Boris Vallejo, Bill Willingham

535 Thursday 9:30am 30min

E02+03

Kids' Program Opens Have a kid between 6 and 12 who has a Renovation membership? Dragongirls, Cowboys and Pirates opens for check-in.

540 Thursday 10:00am 3hr

A02

Preliminary WSFS Business Meeting

Every member of Renovation is a member of WSFS, the World Science Fiction Society, and is eligible to attend and vote at the Society's Business Meetings. The Constitution and Rules that govern Worldcons and the Hugo Awards are discussed and voted upon. The agenda for the main meeting will be set at today's meeting. Committees will report to the main meeting will be set at today's meeting. mittees will report, and new proposals will get their first hearing. This meeting may also defeat and amend new proposals. Exercise your rights: attend and vote.

Kent Bloom, Warren Buff, Linda Deneroff, Donald E. Eastlake III

545 Thursday 10:00am 1hr

A11

Publisher Presentation: Analog

Information on what's coming up over the next few months in Analog. Stanley Schmidt

550 Thursday 10:00am 1hr Friends of Bill W

A13

555 Thursday 10:00am 1hr C03

Yoga Class

BYOM (Bring Your Own Mat)-join Mary Crowell for basic yoga.

560 Thursday 10:00am 15min

D06

The Delivery (PG)

In a grey, industrial and uninhabited future, an old man lovingly waters a flower, perhaps the last flower to exist. In his home, across from a factory spewing gas, noise and bad vibrations, the vision of which constantly reminds him that the world isn't what it was, the man caringly tends the flower because he knows it's his last hope. http://framebox.de/delivery.htm

D07

D08

5)	The Th	5/0
e Three Stooges – Hosted by ts featuring Moses Horovitz, provitz, and Lawrence Fine-	Short S Thomas	
F02+03 Goggles or other devices and steam- elds	Steamp	575
Thursday 10:00am 1hr KK1 Kaffeeklatsch: L. E. Modesitt Jr., Sheila Williams		
Hall 2 Autographs	0 Thursde Autogr	580
Naples 1 D tired advanced sign-up and	Writers	590
iired advanced sign-up and	Writers	595
Roma 2 F tired advanced sign-up and ar Kaftan	Writers All wor are fille	600
the Afternow: Little Impossible (PG) ring job—ever. But all is not orks.org (2) From an undergure lights a candle in the warnings of the inevitable nity. http://heafternow.com.ced with a problem seldom what to do when a curious your multi-million dollar, briefcase. http://pigeonim-	Rocks (1) Mar as it se ground darknes anarchy (3) A ro covered pigeon	605
A14 ın	0 Thursde Readin	610
A15	5 Thursde Readin	615
of Mars Meet The Toy kes place in a fantasy world; dragon. http://sintel.org (2) Cats of Mars. http://catsof-	(1) Sint Car (PC (1) An e where a	620
D06 imid bookworm braves his b. When he discovers what izes he'd have been better off	The Pa Storm daily w	625

outside in the storm. http://chrisj.com.au/thepassenger

565

570

Thursday 10:00am 1hr 55min

Thursday 10:00am 2hr

Evangelion 1.11—You are (Not) Alone (PG-13)

Japan is attacked by giant creatures called "Angels," and humanity's only hope lies in Shinji Ikari and his giant bio-mecha, the Eva 01. (Funimation/Studio Khara)

630 Thursday 11:00am 1hr

A01+6

Collaboration in Game Design: Designers and Artists How does the art influence the design of RPGs and video games?

Tanglwyst de Holloway, Dave Howell, Tom Lehmann, David Palumbo, Jon Schindehette, Howard Tayler (m)

635 Thursday 11:00am 1hr Reading: Brandon Sanderson A03

A04

640 Thursday 11:00am 1hr

The Psychogeography of Ideals

Psychogeography is variously defined as "the study of the precise laws and specific effects of the geographical environment, consciously organized or not, on the emotions and behavior of individuals" or where psychology and geography meet in assessing the emotional and behavioral impact of urban space. How does the psychogeography of ideals—'cultural software', from our media to the built environment—shape our thinking? David Cake, Cory Doctorow, Ian McDonald, Renée Sieber (m)

645 Thursday 11:00am 1hr The 1960s, 50 Years On A05

The 1960s saw a number of great SF writers come into the forefront—Roger Zelazny, Philip K. Dick, Samuel Delany, Ursula Le Guin, Michael Moorcock, and others. It also saw huge changes in SF, with the coming of the New Wave and the reactions for and against it. Looking back, how do we view 1960s SF.

Jim Frenkel, Jerry Kaufman, Parris McBride, Robert Silverberg, Alvaro Zinos-Amaro (m)

650 Thursday 11:00am 1hr

A09

When Faith and Science Meet

Many SF tales, from Arthur C. Clarke's "The Star" to Walter Miller's A Canticle for Leibowitz to Mary Doria Russell's The Sparrow, deal with the intersection of unexpected discoveries on the faith of the characters. Cultural discourse often presents religious faith and science as polar opposites, and certainly there's a long history of conflict between them. But many people of many faiths have happily and successfully reconciled their beliefs with a scientific worldview, and SF/F is no stranger to spirituality, either. Both Joanna Russ and David Hartwell have described SF/F as essentially religious. This panel will present a civil conversation—between people who respect both faith and science—about how the two inform each other, both in SF/F and in the rest of the world.

Norman Cates, Moshe Feder, Laurel Anne Hill, Susan Palwick (m), Eric James Stone

655 Thursday 11:00am 1hr

A10

The Best Reviews and Reviewers of 2010

Reviewers don't hesitate to say "this is the best." Can they say the same of specific reviews? Reviewers share some of their favorite reviews...by other critics...of 2010. They also talk about their favorite reviewers/critics of the year.

Liza Groen Trombi, Gary K. Wolfe

660 Thursday 11:00am 1hr

A11

Publisher Presentation: Angry Robot

A presentation by British publisher Angry Robot. In addition to talking about the company, their books and the industry in general, Angry Robots will present a major new project. This presentation at Worldcon will be the the first announcement of the new project. *Lee Harris*

665 Thursday 11:00am 1hr
Sketching Your Costume Idea
You have an idea—be able to show others and fine tune

You have an idea—be able to show others and fine tune the design. Please bring pencils and a sketchpad. *Mary Robinette Kowal*

670 Thursday 11:00am 1hr Karate Workshop A13

Participate in a class on the traditional martial art of Shotokan karate. This class is intended for persons who have never trained, and will consist of learning basic motion for one block, one punch, and one kick, which will be incorporated in faux kata and sparring. The curriculum is designed to be safe, with no contact involved, and an exertion level of low impact aerobics. Instructors are Dr. Keith G. Kato (4th dan) and Kenn S. Bates (3rd dan). Kenn Bates, Keith G. Kato

675 Thursday 11:00am 30min A14
Reading: Daniel M. Kimmel

680 Thursday 11:00am 30min Reading: Richard A. Lovett A15

685 Thursday 11:00am 1hr

A16

Music for Creative People What music inspires you? What gets your creative juices flowing? Do artists listen to different types of music than writers do?

Alan F. Beck, Maya Kaathryn Bohnhoff, Bob Eggleton, Seanan McGuire (m)

690 Thursday 11:00am 1hr
String Theory Frontiers: Tying Together Outer Space and the Inner Spaces of Ocean and Internet in Vonda N. McIntyre's Starfarers

Linda Kay Hardie examines the use of string theory physics as both device and metaphor in Vonda McIntyre's novel *Starfarers*, linking outer space, the ocean, and cyberspace as physical, social, and technological spaces.

695 Thursday 11:00am 1hr
Convention-Running 101: Legal Compliance for
Non-profits

A18

So you want to run a convention? What do you need to do to be nonprofit? You're working on a con? What can you write off? What are your obligations? *John Pomeranz*

700 Thursday 11:00am 1hr C01
The Ethics of Al

What rights and responsibilities should/would artificially developed sentient beings (of whatever sort) have? Howard Davidson, Sean McMullen, Robert J. Sawyer, Stanley Schmidt (m), Brad Templeton

705 Thursday 11:00am 1hr D04
Astrobiology and the Problem of the Fermi Paradox
The emerging field of astrobiology has brought an interdisciplinary approach to the Fermi paradox and the question of whether this is extraterrestrial life. If there is, why haven't we found it?

Steve Gillett, Mary Rosenblum, Ian Tregillis, Mary A.
Turzillo (m), Jim Young

710 Thursday 11:00am 1hr E02+03
Cookie Monsters
Food based mayhem.

720 Thursday 11:00am 1hr KK1 Kaffeeklatsch: Julie Bell, Beth Meacham, Larry Niven, Boris Vallejo

715 Thursday 11:00am 1hr Hall 2 Autographs Autographing: Daniel Abraham, Paul Carlson, Daniel Coleman, James Patrick Kelly, Louise Marley, Lee Martindale, Courtney Schafer, Jeff Sturgeon

<u> </u>	HIONSDAI	
725	Thursday 11:00am 1hr Keeping the Magic Secret Toni Lay	Reg Hall Group 1
730	Thursday 11:30am 30min Reading: Ty Franck	A14
735	Thursday 11:30am 30min Reading: David D. Levine	A15
740	Thursday 12:00pm 1hr A Dialog on Free Will Tim Powers and David Goldman ha cussion on Free Will over the years chapter of this dialog. David W. Goldman, Tim Powers	A01+6 ave been having a diss. Join in on the latest
745	Thursday 12:00pm 1hr Fairy Tales and Storytelling Are there common storytelling va tales" share? Do these values mal sible and compelling? The source r Mother Goose, and the Brothers G plied in many novels, short storic novels. Join us for a discussion of are successfully reworked in new and the Beast, Snow White and R Aladdin, the Arabian Nights, etc.) Ellen Asher, Kelley Caspari (m), Elle Vinge, Bill Willingham	ke them both acces- material from Aesop, rimm has been reap- es—and now graphic how the classic tales treatments. (Beauty Rose Red, Cinderella,
750	Thursday 12:00pm 1hr Writing Soundtracks and Songs for Some publishers are commissioni songs for books. Members of Trick to write songs and score music for Alexander James Adams, S. M. Stir Tinney, SJ Tucker	ing soundtracks and ky Pixie discuss how books.
755	Thursday 12:00pm 1hr Anime Cons: When will They Gro Is the program at anime cons esse venues for distributors? If so, will the Mary Dumas (m), Robert Luoma, T	entially free publicity his change?
760	Thursday 12:00pm 1hr Will Eisner: Pioneering Comics Go Wil Eisner had a very long career ir for The Spirit, he wrote some early as A Contract with God. Scott Edelman (m), Tom Galloway,	n comics. Best known graphic novels, such
765	Thursday 12:00pm 1hr Charles N. Brown: Early Years in We look at Charles's early days work he did before Locus became semi-prozine. Ginjer Buchanan, Anthony Lewis (n. Suzanne Tompkins	in fandom, and the a fanzine and then a
770	Thursday 12:00pm 1hr Beginning Make-Up Effects Basic hall and stage make-up. Joy Bragg-Staudt, Janine Wardale	AI2
775	Thursday 12:00pm 30min Reading: Irene Radford	A14
780	Thursday 12:00pm 30min Reading: Lizzy Shannon	A15
785	Thursday 12:00pm 1hr The Time Paradox Time travel is a literary concept the to H.G. Wells, but with the many ers today face increased demands	-worlds theory writ-

text. Jeff Evans discusses the concept and the challenges the writer faces when embarking on a time-travel story, drawing examples from Tim Powers' *The Anubis Gates*, Charles Stross' "Palimpsest" and Mary Robinette Kowal's "First Flight."

790 Thursday 12:00pm 1hr A18

Photographing a Masquerade

You want good pictures of the masquerade? The panelists explain how to get better photographs. Bring along your camera if you'd like.

. Christine V. Connell, John O'Halloran, John Wardale (m)

Thursday 12:00pm 30min Enigma (PG-13)

795

D06

Floating dead in space, transport ship Genesis become an unsolvable mystery. All hands on board have been killed. But how, and why? http://enigmathemovie.com

Thursday 12:00pm 1hr 55min D Evangelion 2.22—You Can (Not) Advance (PG-13) 800 Two new pilots, Asuka Langley Shikinami and Mari Illustrious Makinami, join in the fight to save humanity from the Angels. (Funimation/Studio Khara)

Thursday 12:00pm 1hr 805 Where to Start With Comics E01

Kids love comics, and sometimes they want to know "what to read first" or "what to read next." A discussion with kids on the best of today's comics and suggestions for reading.

James Bacon (m), Lauren Beukes, John Coxon, Tanglwyst de Holloway, Allison Lonsdale

KK1 820 Thursday 12:00pm 1hr Kaffeeklatsch: Mur Lafferty, Teresa Nielsen Hayden, Patrick Nielsen Hayden, Peadar Ó Guilín

810 Thursday 12:00pm 1hr Hall 2 Autographs Autographing: Gregory Benford, Paul Cornell, Michael F. Flynn, Martina Pilcerova, Melinda M. Snodgrass

Thursday 12:00pm 2hr 815

Richard Hescox in the Artist Alley

An opportunity to visit with Chesley Award winner Richard Hescox at the Art Show Artist Tables (located in the Artist Alley area of the Dealer's Room).

Thursday 12:30pm 30min 825 Reading: Alan P. Smale

A14

830 Thursday 12:30pm 30min Reading: Jim Young

A15

835 Thursday 12:30pm 15min

D06

Unearthed (PG-13)

In the near future...The atmosphere is thick and heavy with pollution. In a bid to find the solution, mission's are launched to explore space for an alternative energy resource. http://dalangfilms.com/Dalang-Films.html

Thursday 1:00pm 1hr A01+6840 Reading: George R.R. Martin George R. R. Martin

Thursday 1:00pm 1hr The Art of Winona Nelson A02

As a freelance artist, Winona Nelson paints book covers, comics, game and card art for various clients including Final Form Games, Night Shade Books, Warhammer Black Library, Fantasy Flight Games, and Wizards of the

Coast.

850 Thursday 1:00pm 1hr A03 People for the Ethical Treatment of Mars Assuming we get there in the first place, what should we—and shouldn't we—do with what we find? Guy Consolmagno, Geoffrey A. Landis (m), Allen M. Steele 855 Thursday 1:00pm 1hr A04 And the Debate Rages on: The Fanzine and Semi-**Prozine Hugo Categories** Some Hugo categories are in an almost constant state of clarification and discussion. What are the current issues with the Fanzine and Semi-Prozine categories? Neil Clarke, Chris Garcia, David G. Hartwell, Guy H. Lillian III, Stephen H. Segal (m) Thursday 1:00pm 1hr
Far Future SF, Then and Now A05 Far future SF has been a staple of the genre since before the genre existed. How does this particular SFnal trope reflect the time in which the stories are written—the hopes, fears, concerns, and limitations of the then-present day. What can we learn by examining the far future fiction of the recent past and this coming fall? Howard V. Hendrix, Kay Kenyon, Louise Marley (m), Larry Niven, Alastair Reynolds Thursday 1:00pm 1hr Where there's a Will there's a Way: Reproductive 865 A09 Technology, Medical Ethics and the Law W.S. Gilbert wrote "If I can't disinherit my own unborn son, whose unborn son can I disinherit?" But, what if you want to arrange for your un-conceived child to inherit your possessions? What are the medical, ethical, and legal implications of modern reproductive practices such as surrogate parenting and the use of sperm banks? David D. Friedman, David W. Goldman, Howard M. Rosenblatt, Sam Scheiner (m), Patricia Wheeler Thursday 1:00pm 1hr What to Expect as a Contestant in Your First A10 870 Masquerade Will you be appearing in the Renovation Masquerade? Here's an insiders' panel on what to expect, what to do, and also what NOT to do. Byron P. Connell, Susan de Guardiola, Christina O'Halloran, Kevin Roche (m) Thursday 1:00pm 1hr 875 A11 **Publisher Presentation: Pyr** Come be among the first to see and hear about Pyr's latest projects! Illustrated with slides and commentary by Pyr creators. Lou Anders (m), Ian McDonald, Kristine Kathryn Rusch 880 Thursday 1:00pm 2hr A12 Advanced Make-Up Effects Extreme character make-up, simple appliances and latex effects. Norman Cates (m), Janine Wardale 885 Thursday 1:00pm 2hr A13 ASFA Meeting The annual, public meeting of the Association of Science

Renovation THE 69TH WORLD SCIENCE FICTION CONVENTION

A14

A15

Fiction & Fantasy Artists (ASFA), led by Mike Wilmoth

and Jean Goddin.

Thursday 1:00pm 30min

Thursday 1:00pm 30min Reading: Lee Martindale

Reading: Greg Bear

890

895

900 Thursday 1:00pm 1hr

The Wonderful Flight to the Mushroom Planet by

Eleanor Cameron

Discuss *The Wonderful Flight to the Mushroom Planet. The New York Times* said "scientific facts are emphasized in this well-built story." Applauded by Ellen Datlow and Walter Moseley and found on dozens of children's-book lists, it has strangeness and charm. Cameron, who knew her craft, used to point out that Dylan Thomas' father read him Shakespeare at the age of four. *John Hertz*

905 Thursday 1:00pm 1hr

A18

A16

Introduction to Filk II

Still curious as to what this filk stuff is all about? Are you under the (wrong) impression that it's all out of tune parodies poorly sung? Come on in and find out what it's REALLY all about.

Alex Boyd (m), Roberta Rogow, Kathleen Sloan

910 Thursday 1:00pm 1hr

C01

Making It as a Full-Time Writer

In the 1940s and 1950s, writing SF paid a few cents a word and an apartment in New York was \$100/month. SF—sometimes—pays a little more now, but... How does a part-time writer become a full time one? Can he or she do so? What are some of the differences for non-fiction writers?

Carol Berg (m), Tom Negrino, Dean Wesley Smith, Bud Sparhawk, Christina York

915 Thursday 1:00pm 1hr

C03

Victorian Rotary Waltz Dance Class

A class in the most popular and elegant Victorian dance.

James Myers (m), Cathleen Myers (m)

920 Thursday 1:00pm 45min

D01

Dr. Demento Plays the History of Humorous Science Fiction Music

Banned from Argo (by Leslie Fish) is often considered the song that launched filk—Dr. Demento takes takes you on a tour of recorded SF-related filk. Performing for over 40 years and inducted into the National Radio Hall of Fame, Dr. Demento is known for both his top hat and his vast collection of madcap music. The Doctor has successfully treated millions for Musical Comedy Deficiency Disease* and will be holding office hours at Renovation both during the Opening Ceremonies and during the con. Should you feel a touch of MCDD*, do stop by because the Doctor is IN (Reno)! (*Not a real disease.)

925 Thursday 1:00pm 1hr

D04

The Moral Aesthetics of Steampunk

Steampunk is frequently realized as an idealized, shiny version of the Victorian era, with quite a few of the nasty bits missing or obscured. The real Victorian age was a mix of great wealth and progress with poverty, workhouses, and more. What does it say about us when the latter are left out?

David Cake, Liz Gorinsky, Eileen Gunn (m), Francesca Myman

930 Thursday 1:00pm 1hr

D05

The Amish Approach to Changing Technology: The Error of Presumed Neutrality of Technology

The Amish do use technology, but they reject the idea that technologies are value-free tools, and they acknowledge that they can change social order, so all technology must be evaluated before being allowed into the community. Would we be wise to adopt this cautious approach?

Brenda Cooper, Anne Davenport, Ty Franck, Dani Kollin (m), H. G. Stratmann

56	THURSDAY	
935	Thursday 1:00pm 15min Solatrium (R) Bria, a female astronaut, attempts to cure her regret ennui by abusing her medication Solatrium. Little of she know she is a test subject for the Nevco Corpora who is developing the experimental drug http://atrium.com	does tion
940	Thursday 1:00pm 1hr 30min Cartoons from the Walter Lantz (TV-G) Hosted by Thomas Safer—Animated shorts from studio that brought you Woody Woodpecker, A Panda, Wally Walrus, and the Swing Symphony.	the andy
945	Thursday 1:00pm 1hr Comic Reading on the Couches with Tanglwyst A quiet time to sit and read comics. Tanglwyst de Holloway	E01
950	Thursday 1:00pm 2hr Take it Apart, Part 2 Rosalind Malin	+03
960	Thursday 1:00pm 1hr Kaffeeklatsch: Daniel Abraham, John G. Hemry	KKI
955	Thursday 1:00pm 1hr Hall 2 Autogra Autographing: Adam-Troy Castro, Steven Gould, Steve Jackson, Mary Robinette Kowal, M. J. Lock John Scalzi, Mary A. Turzillo, Walter Jon Williams	e,
965	Thursday 1:00pm 2hr Writers Workshop, Section G All workshop sessions required advanced sign-up are filled. Gerri Balter, Walter H. Hunt, Elaine Isaak	
970	Thursday 1:00pm 2hr Writers Workshop, Section H All workshop sessions required advanced sign-up are filled. Lawrence M. Schoen, Rachel Swirsky	
975	Thursday 1:00pm 2hr Ron Writers Workshop, Section I All workshop sessions required advanced sign-up are filled. Mike Shepherd Moscoe, G. David Nordley	na 2 and
980	Thursday 1:15pm 45min A Can of Paint (PG-13) Interstellar junk dealer salvages a mysterious of from an ancient ship of an unknown race. Based on short story from A.E. Van Vogt. http://invisiblefi.com/indexflash.html	the
985	Thursday 1:30pm 30min Reading: Ken Scholes	A14
990	Thursday 1:30pm 30min Reading: Christopher Kastensmidt	A15
995	Thursday 2:00pm 1hr Vallejo Does Tarot Boris Vallejo and his family have been illustrating town marvelous version of a Tarot card deck. Come for yourself and hear about this collaborative project Julie Bell, Anthony Palumbo, David Palumbo, Boris Vallejo (m)	e see
1000	O Thursday 2:00pm 1hr Science Fiction, Gender, and Social Change The workings of any society are a confluence of m different forces and movements. As society chan its literature and arts (including SF) reflects, an pates, and perhaps influences the direction and so of change. How has SF influenced and reflected changes in gender and gender roles over the past qua	nges, tici- cope the arter

century? As we look back to the work of writers such as Ursula LeGuin and Joanna Russ in the sixties and seventies, what can we say about their impact and that of their heirs today?

Alexandria Brown (m), Ctein, Mari Kotani, Amy

Thomson, Naamen Tilahun

1005 Thursday 2:00pm 1hr

What to Do in a Disaster

Fire? Hurricane/Tornado? Earthquake? Tsunami? Nuclear incident? Are we as prepared as we can be, either individually, regionally or as a nation when a big event strikes?

Liz Argall, Pat Cadigan, Gary Ehrlich, Kay Tracy (m)

1010 Thursday 2:00pm 1hr

Remembrances of Joanna Russ

A05

A04

Joanna Russ was one of the field's first feminist writers and a leading literary critic. While many are familiar with her fiction and her critical work, her influence went far beyond that. Our panel remembers Joanna Russ, and assesses her personal impact on them and on others in the field.

Eileen Gunn (m), David G. Hartwell, Nick Mamatas, Teresa Nielsen Hayden, Andi Shechter

1015 Thursday 2:00pm 1hr Reading: Paul Cornell A09

1020 Thursday 2:00pm 1hr

A10

Designing Believable Paleontology

If you were building a world with a different early history than Earth's, what would the early life forms have been like? Would its creatures have "skipped over" the megafauna stage?

Robert Buettner, Richard Chwedyk (m), Patricia MacEwen, Robert J. Sawyer

1025 Thursday 2:00pm 1hr

A11

A14

Miles Above: A Short Film about the Columbia

On February 1, 2003, the space shuttle Columbia crashed from the sky. Thousands of people watched as debris scattered from California to western Louisiana. Hundreds caught the event on videotape. Rarely has a tragic moment of such importance been documented from so many different points of view, in real time and largely by amateurs. *Miles Above* stitches these pieces together, using first-hand video to present Columbia's final moments, from its reentry into the atmosphere to its destruction minutes before landing. The film takes us from witnesses' back yards to the NASA control room and aboard the shuttle itself, where video shot by the astronauts survived the crash. The film asks the simple questions: why do we explore, and what do we hope to find, all the while preserving the earthbound sense of wonder of those of us who must ponder from the ground. At a time when the the idea of manned space exploration is in question, *Miles Above* warns us what could be lost if we stop searching our frontiers.

1030 Thursday 2:00pm 30min Reading: Joe Haldeman

1035 Thursday 2:00pm 30min A15 Reading: Jennifer Brozek

1040 Thursday 2:00pm 1hr A17

Destroying Imagination to Save Reality: The Apocalyptic Frontier in Science Fiction

Keira Hambrick explores how the apocalyptic frontier environments of Paolo Bacigalupi's *The Windup Girl* are constructed and engaged, and how the novel's environmental and social frontiers reflect and engage with such contemporary real-world concerns as climate change, overpopulation, and food production.

1045 Thursday 2:00pm 1hr

How to Draw People of Different Races

You're starting a new webcomic and you want to make it diverse, or maybe you've just always wondered; how do people's faces vary based on their genetic make-up? How can you depict ethnicity without falling into negative stereotypes? What about mixed race characters? Bring your sketchbook and try it out, with guidance from our instructors.

Kaja Foglio, Lee Moyer

1050 Thursday 2:00pm 1hr

C01

A18

For Fringe Fans

TV's cross between *X-Files* and *The Twilight Zone* just keeps getting richer and stranger. It's got a great mad scientist and a hot FBI agent or two. Where is Fringe going? Why do we love it so?

Carolina Gómez Lagerlöf, Daniel M. Kimmel (m), Nicki Lynch, Tara O'Shea, Elaine Stiles

1055 Thursday 2:00pm 2hr

C03

Victorian Steampunk Tea Dance

Prepare for Thursday Night's Girls Genius Ball. Learn and practice Victorian and Victorian Steampunk ballroom dances and the evening's special set dances in an atmosphere of elegance and scientific spirit. Neither experience nor partners are required. In the spirit of mad science experimentation and correct Victorian etiquette, frequent partner-changing is encouraged. Tea, lemonade and cookies will be served. James Myers (m), Cathleen Myers (m)

1060 Thursday 2:00pm 45min Concert: Throwing Toasters

D01

Throwing Toasters has played The Tokyo Dome in Japan, had several chart topping songs on The Dr. Demento Show and opened for "Weird Al" Yankovic. They also have many members in the band but for some reason the only one who got back to us was the guitar player; Grant swears the rest of the band just never checks their email! As a result, he'll bring his brand of (mostly) clean musical comedy to Renovation—singing songs heard on the Dr. Demento Show about everything from Global Warming to the legal side of Nursery Rhymes. Heckle him at your own risk! Grant Baciocco

1065 Thursday 2:00pm 1hr The Necessity of Reviewers D03

Ten or twenty years ago, information was scarce by to-day's standards. The reviews in Locus, F&SF, and other magazines were the primary source of information for readers. In today's environment of blogs and Amazon reader reviews, what is the role of the reviewer in the traditional magazines and their online peers?

Lev Grossman, Mark R. Kelly, David D. Levine (m), Farah Mendlesohn, Gary K. Wolfe

1070 Thursday 2:00pm 1hr

D04

Renovation Feedback Session

Have a comment, good or bad, about Renovation? Have a suggestion for how to improve something? We're listening to you at these feedback sessions. Patty Wells (m), Ben Yalow

1075 Thursday 2:00pm 1hr

Short but Containing the World: A Look at Novellas Novellas (often called simply short novels outside the genre) have been described as long enough to contain the world but short enough to be read in an afternoon. Some of the great works of fiction both in SF and elsewhere are in this form. What makes novellas such a good form and what are some of the best examples.

Gardner Dozois (m), Richard A. Lovett, Robert Reed,

Robert Silverberg, Jonathan Strahan

1080 Thursday 2:00pm 30min Journey Quest (PG-13)

D06

D&D fantasy comedy web series. http://journey-quest.

D07

1085 Thursday 2:00pm 1hr 30min
The Girl Who Leapt Through Time (PG)

When a girl gains the ability to "leap" backwards in time, she finds out changing the past affects her future in ways she could never understand. (Kadokawa Pictures USA/Madhouse)

1105 Thursday 2:00pm 1hr Kaffeeklatsch: Susan Chang, Rose Fox, Alastair Reynolds

1090 Thursday 2:00pm 1hr Hall 2 Art Show Art Show Docent Tour with Claire Brialey Art Show Tour with fan writer and editor Claire Brialey. Meet at the entrance to the Art Show.

Thursday 2:00pm 1hr Hall 2 Autographs Autographing: Alexander James Adams, Taylor 1095 Thursday 2:00pm 1hr Anderson, Aliette de Bodard, David D. Friedman, Lizzy Shannon, Betsy Tinney, SJ Tucker, Connie Willis

1100 Thursday 2:00pm 2hr

Vicki Ralls in the Artist Alley

An opportunity to visit with artist Vicki Ralls, maker of exotic hats, masks, crowns, and jewelry.

1110 Thursday 2:00pm 1hr Reg Hall Group 1 For Fans of the Fillory Novels by Christopher Plover Fillory fandom is the imaginary fandom from within The Magicians and The Magician King, books by Lev Grossman. Leigh Ann Hildebrand

1115 Thursday 2:30pm 30min Reading: Susan Palwick

A14

1120 Thursday 2:30pm 30min

A15

Reading: Laurel Anne Hill

D06

1125 Thursday 2:30pm 1hr Stingray Sam (PG-13)

Follow two space convicts as they earn their freedom in exchange for the rescue of a young girl who is being held

captive by the genetically designed figurehead of a very wealthy planet. http://corymcabee.com/stingraysam/ 1130 Thursday 3:00pm 1hr A01+6

Ellen Asher Guest of Honor Interview

Interview with GoH Ellen Asher, who was the editor for the Science Fiction Book Club for over 30 years. Learn more about our book-loving, travel-loving, horse-loving guest.

Ellen Asher, Moshe Feder

1135 Thursday 3:00pm 1hr

A03

What's Up with Zombies?

Why are zombies so popular anyway and what is it about all these mash-ups? Is this the future of the field? (with Seanan McGuire's "alter ego" Mira Grant) Adam-Troy Castro, Dani Kollin, Eytan Kollin, Seanan McGuire, Stephen H. Segal (m)

1140 Thursday 3:00pm 1hr

A04

Understanding Dothraki

A talk by the Language Creation Society's David J. Peterson, who was hired to create the Dothraki language for the HBO series *Game of Thrones*. 1145 Thursday 3:00pm 1hr

A09

Creating Gods

How does an author introduce superbeings into a work without pushing the human characters into insignificance? Gods are often gigantic projections of human characteristics. Can they serve other functions as well? Why are polytheistic settings so common in fantasy? What sources are authors using, and why? Why do readers find them so compelling?

Brenda W. Clough, Brandon Sanderson (m), Carrie

Vaughn

1150 Thursday 3:00pm 1hr

A10

And the Award for Best Anime Goes To... What are the all-time and current favorites? Mary Dumas, Mari Kotani, Tim Szczesuil (m), René Walling

1155 Thursday 3:00pm 1hr

Near-Future SF in the Real World: The Origins and
Future of the Arab Spring

SF sometimes examines the roots and consequences of dramatic societal and regional change. Occasionally, change in the real world matches the genre in scale. We look at one of the most dramatic changes of the past several years, the cataclysmic events in the Middle East. What were the roots of the Arab Spring? Where might this movement be headed?

Jim Fiscus, Tom Lehmann, Dave O'Neill, Renée Sieber, Jim Young (m)

1160 Thursday 3:00pm 1hr

A13

Collaborative Fan Editing

Couples who have worked together on fanzines talk about fan editing and fan writing.

Jerry Kaufman (m), Evelyn C. Leeper, Mark R. Leeper,

Nicki Lynch, Rich Lynch, Suzanne Tompkins

1165 Thursday 3:00pm 30min A14
Reading: Mary Robinette Kowal

1170 Thursday 3:00pm 30min Reading: Joan D. Vinge

A15

1175 Thursday 3:00pm 1hr
New Pro Orientation—Understanding Fandom

AIO

If you're starting to write and you're new to fandom and convention-going, this panel will help you understand what to expect from social media, fandom and conventions.

Maya Kaathryn Bohnhoff, Vincent Docherty, Janice Gelb (m), Priscilla Olson, Allen M. Steele

1180 Thursday 3:00pm 1hr A17 Sling the Dangest Dangeroo: R.A. Lafferty's Science of Story Areas

Andrew Ferguson contends that no other writer of SF is as successful as R.A. Lafferty in adapting oral narrative techniques to the written page. Drawing in Lafferty's writings and the work of scholars and fan critics, Ferguson demonstrates how Lafferty set himself against, and provided an escape from, SF's fetishization of the written, technologized word.

1185 Thursday 3:00pm 1hr A18
Music Notation I: Beginner

A workshop on music notation at the beginner level from an experienced musician and teacher. *Denise A. Gendron*

1190 Thursday 3:00pm 1hr C01
Why We Still Love The Twilight Zone Fifty Years On
While science fiction for kids filled the TV screens of the
'50s, Rod Serling's The Twilight Zone was, arguably, the
first SF show for adults. Featuring sophisticated themes,
good writing and a surprising number of young actors

who went on to be stars, The Twilight Zone is a classic of the genre everyone should be watching. Our panel talks about some of their favorite episodes and why they've

John DeChancie, H. G. Stratmann (m), Naamen Tilahun, Gary Westfahl, J. Steven York

1195 Thursday 3:00pm 45min

D01

Concert: Devo Spice
Nothing says "Hip Hop" like a red-headed white guy
singing comedy music! Devo Spice has been proving that true for years and with his album Gnome Sane? hitting #28 on the iTunes Store, it's more clear than ever. From his latest song, "The Dumbest Song on Rock Band" to his inspired take on helping friends with computer problems, "I'm Not Your Personal IT Guy," Devo Spice rocks nerdcore, yo! Tom Rockwell

1200 Thursday 3:00pm 1hr

D04

The Fannish Civil Service on Tour Hands up all the Reno fans. We have a look at how a convention in Reno came about, by fans from out of state, and whether this is a good thing or a bad thing. We explore whether there is a floating Worldcon body of volunteers, who are brilliant no matter where they operate. If so, is this conducive to getting new volunteers and

Norman Cates, Arthur Chenin, Helen Montgomery (m), Ian E. Stockdale, Patty Wells

1205 Thursday 3:00pm 2hr

E02+03

Role Playing Games James Shields

1220 Thursday 3:00pm 1hr

KK1 Kaffeeklatsch: Carol Berg, Larry Correia, Lee Harris, Juliette Wade

1210 Thursday 3:00pm 1hr

Hall 2 Autographs

Autographing: George R. R. Martin

1215 Thursday 3:00pm 1hr Literary Beer: Ian McDonald Hall 2 Bar

1225 Thursday 3:30pm 30min

A14

Reading: Aliette de Bodard

1230 Thursday 3:30pm 30min Reading: Dan Wells

A15

1235 Thursday 3:30pm 1hr 26min

The Iron Giant (PG)

D08

A boy makes friends with an innocent alien giant robot that a paranoid government agent wants to destroy. Director: Brad Bird Stars: Eli Marienthal, Harry Connick Jr. and Jennifer Aniston (Warner Brothers 1999)

1240 Thursday 3:45pm 1hr 55min

D07

Memories (PG-13)

Three stories—space travelers follow a distress call to a fantastic world, a chemist accidentally turns himself into a biological weapon, and a day in the life of a man who fires cannons at an unseen enemy. (Sony Pictures/Bandai)

1245 Thursday 4:00pm 1hr

A01+6

My Trip to Mars

David D. Levine was part of a group who lived in a simulated Martian environment. Sponsored by the Mars Society, the Mars Desert Research Station gives researchers of all kinds the opportunity to see what exploring Mars could be like.

1250 Thursday 4:00pm 1hr

Cover Art in the Age of e-Books

Should an e-book cover be different than a print book? Does it have to be standard book cover size and shape or can it slip loose of standard print constraints? How the market for cover art and design might change in the age

of electronic publishing? Lou Anders, Gabe Marquez, Tara O'Shea, John Picacio

(m), Jeff Sturgeon

1255 Thursday 4:00pm 1hr A03 Arrrggh! Tall Tales versus History in Pirate Research

Pirate fiction is a popular sub-genre. While grounded in history, research about pirates can be tricky. Records are erratic and often exaggerated. What are some of the more reliable resources? And what about when the truth about pirates is stranger than its fiction?

A. C. Ĉrispin, John G. Hemry, Darlene Marshall, Tim

Powers, Carrie Vaughn (m)

1260 Thursday 4:00pm 1hr

A04

A02

Locus, Vision and Realization

Locus started as a fanzine and rose to be a major presence in our field, both in print and on the web. What factors contributed to this?

Kirsten Gong-Wong, Mark R. Kelly, Dick Lupoff, Liza Groen Trombi (m)

A05

1265 Thursday 4:00pm 1hr Writing Non-Human Characters

In writing a fantasy or SF story, how do you create nonhuman characters that are more than just humans with funny ears attached?

Carol Berg (m), Kathleen Ann Goonan, Robert J. Sawyer, Amy Thomson, Martha Wells

1270 Thursday 4:00pm 1hr

A09

An Introduction to the Society for Creative Anachronism

The Society for Creative Anachronism, an international organization dedicated to researching and re-creating the arts, skills, and traditions of pre-17th-century Europe, was founded by fans in 1966. Our panelists provide a perspective on the SCA from its origins to the present day.

Karen Anderson, Astrid Anderson Bear (m), David D. Friedman, Lee Martindale

A10

1275 Thursday 4:00pm 1hr The Science Fiction and Fanasy Canon within Comics

What are the essential science fiction and fantasy

Scott Edelman, Tom Galloway (m), David Malki, Andrew Wheeler

1280 Thursday 4:00pm 1hr

Fannish Inquisitions: Future Worldcons

Want to learn more about the sites bidding for future Worldcons? During Renovation, we're voting on the location of the 2013 Worldcon (San Antonio, Texas is currently running unopposed, represented by Laura Domitz & Bill Parker). Other running for future Worldcons include London (2014, represented by Steve Cooper & Mike Scott), Spokane (2015, represented by Alex von Thorn), and Kansas City (2016). Have your questions ready!

Stephen Cooper, Laura Domitz, Patrick Molloy (m), Bill Parker, Mike Scott, Alex von Thorn

1285 Thursday 4:00pm 1hr

A13

SF and Fantasy Poetry

There is a lot of SF and fantasy poetry being written. Sometimes it seems that there is a yawning chasm between SF poetry and fantasy poetry. The panel looks at SF and fantasy poetry, and discusses the differences and similarities.

Joe Haldeman, Geoffrey A. Landis, Janna Silverstein (m), Mary A. Turzillo, Jo Walton

1290 Thursday 4:00pm 30min Reading: Pat Rothfuss

A14

1295 Thursday 4:00pm 30min

A15

Reading: Kristine Kathryn Rusch

1300 Thursday 4:00pm 1hr

A16

Space and the Biological Economy

How does space exploration drive the United States' biological economy? What do the advances in telemedicine and the biological sciences driven by NASA mean to our nation's long-term economic and physical health? Greg Bear, John Cmar, David W. Ġoldman (m), Nick Kanas, H. G. Stratmann

1305 Thursday 4:00pm 1hr

A17

Writing about Politics in Speculative Fiction: Insights from Crossing the Frontiers between Novels, Films, Textbooks and Research

Dr. Van Belle compares the way authors write politics into fiction to the way academics write about politics in fiction as a research endeavor and how they write about politics in fiction from a pedagogical perspective. A novelist and screenwriter as well as an academic, Dr. Van Belle examines academic fallacies using examples from his own experiences.

Douglas A. Van Belle

1310 Thursday 4:00pm 1hr Making Scansion Work

A18

Scansion isn't just shoving the correct number of syllables into place and hanging a rhyme on the end. Good scansion takes into account how people sing, and sometimes it don't even matter if you put a couple of extra syllables into a line.

Blind Lemming Chiffon, David Weingart (m)

1315 Thursday 4:00pm 2hr

C04

Trailer Park

Eclectic collection of trailers and shorts.

1320 Thursday 4:00pm 1hr

D04

Understanding Casino Gambling

Thinking about trying out one of the casinos? This panel will talk about some of the basics of casino gambling. Dave Cantor (m), Susan T. Casper, Chris Garcia, Joan Slonczewski, Connie Willis

1325 Thursday 4:00pm 1hr

D05

Futuristic Fashion and Wearable Art

Fashion that can collect and broadcast video, bio-genetic art, LED tattoos... what's coming around the bend in RL and visible now in the latest science fiction? Lauren Beukes (m), Gail Carriger, Cory Doctorow

1330 Thursday 4:00pm 30min

D06

(1) Catwoman: Anima (PG-13), (2) Dr Who:

Alternate Empire (PG)

(1) This film is a dream sequence which examines the psychological aspects of Selina Kyle's Catwoman persona, as it pertains to Carl Jung's writings concerning the Anima, the unconscious and unbridled female psyche. http://imdb.com (2) After being thrown into the vortex... The Doctor finds himself trapped in an unknown base in the Outer Rim Sector. There he is faced with Base Troopers and an imposing female Sith lord who will do whatever is necessary to gain the Doctor's secrets... http://knowledgerush.com

1350 Thursday 4:00pm 1hr Kaffeeklatsch: Jennifer Brozek, Ellen Klages, Sharon Lee, Steve Miller

CONVENTION GUIDE

1335 Thursday 4:00pm 1hr Hall 2 Autographs Autographing: Brenda Cooper, Ellen Datlow, Ty Franck, Vylar Kaftan, Mike Shepherd Moscoe, Christian Muncy, Takayuki Tatsumi

1340 Thursday 4:00pm 1hr Hall 2 Bar Literary Beer: Jack Skillingstead

1345 Thursday 4:00pm 2hr

Cynthia Dickinson in the Artist Alley

An opportunity to visit with 3D artist Cynthia Dickinson at the Art Show Artist Tables (located in the Artist Alley area of the Dealer's Room).

1355 Thursday 4:30pm 30min
Reading: Jim Frenkel

1360 Thursday 4:30pm 30min

A15

Reading: Katy Stauber

1365 Thursday 4:30pm 15min D06

1365 Thursday 4:30pm 15min Jason vs. Leatherface (PG-13)

A young woman scrambles through the woods in terror, only to find herself caught in the middle of two of the world's most iconic killers as they face off in a battle to the death! http://facebook.com/jasonysleatherface

world's most iconic killers as they face off in a battle to the death! http://facebook.com/jasonvsleatherface

1370 Thursday 4:45pm 15min
For Those Who Dared Before (PG)

The sixth Alexander Wellington Adventure "For Those Who Dared Before" begins with Wellington escorting his arch rival, Vittorio Falco, to his London trial. http://jamesbond007.se/prfiler/wellingtonpresskit.pdf

1375 Thursday 5:00pm 1hr 30min A01+6 Magical University Challenge

Teams from magical universities and schools—Unseen University, Hogwarts, Miskatonic University, and Brakebills College compete in an academic quiz. Lev Grossman, Leigh Ann Hildebrand

1380 Thursday 5:00pm 1hr **A02**

The Autumn of the Modern Ages
The Modern Ages were the Age of Europe, the Age of the
State, of Science, of Privacy, of the Book, of the School,
of Industry, of Representation in the Arts. As George
Bernanos wrote, "A civilization disappears with the
kind of man, the type of humanity, that has issued from
it." How is the transformation of these areas changing

humanity? Michael F. Flynn

1385 Thursday 5:00pm 1hr A03
The Works of Tim Powers

Tim Powers, author of such masterworks as *The Anubis Gates, Last Call*, and *Declare*, is one of the most important fantasy writers of the last thirty years. The panel discusses what makes his works so compelling and so effective.

John Berlyne, David Cake, Ian Tregillis, Andrew Wheeler (m), Gary K. Wolfe

1390 Thursday 5:00pm 1hr A04

The Alternate Alternate History Panel
Panelists provide examples of historical events in which
time travelers clearly intervened to produce what we
know as the historical outcome. For example, Archduke
Ferdinand is assassinated in Sarajevo when his driver
makes a wrong turn at the exact corner where an assassin who had earlier failed to attack the Archduke happened to be standing, and World War One breaks out.
Eric Flint, John G. Hemry (m), Mary Rosenblum, S. M.
Stirling, Harry Turtledove

409 1395 Thursday 5:00pm 1hr Infections and Viruses that Could Doom Humankind What could create the next pandemic? A virus from animals? Food-borne illness? An engineered retrovirus?

John Cmar (m), Jim Fiscus, Vylar Kaftan, Tom Lehmann

1400 Thursday 5:00pm 1hr The Lord of the Rings: Assessing the Movie Trilogy

The Fellowship of the Ring premiered a decade ago to much enthusiasm. Now that we have some time to put it in perspective, how do we view the Lord of the Rings trilogy?

Norman Cates, Arthur Chenin, Stephen Potts, Gregory A. Wilson (m)

1405 Thursday 5:00pm 1hr Publisher Presentation: Ace/Roc **A11**

Information on what's coming up over the next few months from Ace/Roc.

Taylor Anderson, Patricia Briggs, Ginjer Buchanan, Joe Haldeman, Alastair Reynolds, Robert J. Sawyer, Sharon Shinn, Allen M. Steele

1410 Thursday 5:00pm 1hr

A12

Steampunk Your Props Make your props look "steamy" (in time for the Girl Genius Ball). Bring items like hats, jewelry, guns, belts that could be "rebooted" for the Steampunk age.

Aurora Celeste, Joy Bragg-Staudt (m), Dana MacDermott, España Sheriff

1415 Thursday 5:00pm 1hr

A13

Perspectives on the Golden Age of Science Fiction Our panel encountered the Golden Age of Science Fiction at different points in the twentieth century. What was it like to to discover science fiction in the Golden Age, and Golden Age SF in later decades?

Erle Melvin Korshak, David A. Kyle, Mark L. Olson (m), Jacob Weisman

1420 Thursday 5:00pm 30min Reading: Melinda M. Snodgrass A14

1425 Thursday 5:00pm 30min

A15

Reading: Daryl Gregory

1430 Thursday 5:00pm 1hr A How Did We get to Where We Are? A Brief History A16 of the Hugos

We take a look at the awards from the first Science Fiction Achievement Awards in 1953. Categories have come and gone over the years, including the #1 Fan Personality. What category was strongly considered to be dropped in the mid-70s? Why were there so many variations in the categories? How were the winners chosen, really? Other alternatives?

Vincent Docherty, Janice Gelb (m), Rich Lynch, Mark Plummer, Ben Yalow

A18

1435 Thursday 5:00pm 1hr A Regional and National Conventions: Past, Present, and Future

The regional and national SF convention, while it does not date to the very beginnings of fandom, has a long and interesting history. Our panel looks back at days gone by and speculates on the future.

Carolina Gómez Lagerlöf, Suford Lewis, Kevin Standlee (m), Andrew Trembley

1440 Thursday 5:00pm 1hr

D04

An Introduction to Linguistics

Since Tolkien, many writers (and moviemakers) have been paying more attention to the development of created languages. This panel will introduce you to the study of languages on Earth.

Michael Capobianco, Peadar Ó Guilín, David J. Peterson, Stanley Schmidt (m), Lawrence M. Schoen

1445 Thursday 5:00pm 2hr

D05

Writing Excuses Podcast

The Hugo-nominated crew from Writing Excuses will record one of their podcasts—a series of interviews with well-known writers.

Mary Robinette Kowal, Jordan Sanderson, Brandon Sanderson, Howard Tayler, Dan Wells

1450 Thursday 5:00pm 15min Batman: The Line (PG-13) D06

The use of lethal force is called into question by Robin. As Batman defends his position on the matter, on old encounter with the Joker is reflected upon. http://youtu.be/VQ851xo6Suo

1455 Thursday 5:00pm 1hr Print Workshop E02+03

Katherine Timaeus

1470 Thursday 5:00pm 1hr KK1 Kaffeeklatsch: Liz Gorinsky, Bradford Lyau, G. David Nordley, Irene Radford

1460 Thursday 5:00pm 1hr Hall 2 Autographs Autographing: Mur Lafferty, Tim Powers, Robert Reed, Laura Reeve, John Maddox Roberts, Alan P. Smale, Eric Swedin

1465 Thursday 5:00pm 1hr Hall 2 Bar Literary Beer: Paul Cornell, Seanan McGuire

1475 Thursday 5:00pm 1hr Atlantis Grand Ballroom 4
Chesley Reception

The Chesleys are the annual peer awards where the Association of Science Fiction and Fantasy Artists (ASFA) recognizes individual works and achievements. Come enjoy a reception with the artists before the awards ceremony.

1480 Thursday 5:15pm 15min The Kirkie (PG-13) D06

Jeff, a self-hating Star Trek nerd, is bumming out his scifi geek buddies with his visions of a life beyond fandom. But when their car breaks down on the way to a sci-fi/ comic convention... http://thekirkie.com/captainslog. html

1485 Thursday 5:30pm 30min Reading: Richard A. Wilber Rick Wilber

A14

1490 Thursday 5:30pm 30min Reading: Jack Skillingstead A15

1495 Thursday 5:30pm 30min Iron Baby (PG) D06

An Iron Man movie parody! http://vimeo.com/12072738

1500 Thursday 5:30pm 1hr 23min Robin Hood (G)

D08

The story of the legendary outlaw is portrayed with the characters as humanoid animals. Director: Wolfgang Reitherman Stars: Brian Bedford, Phil Harris and Andy Devine (Walt Disney Pictures 1973)

1505 Thursday 5:45pm 1hr

D07

5 Centimeters Per Second (G)

Two young friends grow farther and farther apart as the years pass and their families move away from each other. (Crunchyroll/CoMix Wave)

1510 Thursday 6:00pm 1hr A02 Making Wondermark: Victorian-Style Collage with a A02

Humorous Bent To make the celebrated comic strip "Wondermark", David Malki repurposes illustrations and engravings from 19th-Century books into sarcastic, silly, and surreal collage-style comic strips. Come watch how it's done and

find out if he's as funny in person as he is in comics!

1515 Thursday 6:00pm 1hr Disasters, Crises, and Resultant Industrial Progress

The perceived need for photographs of the melting icecaps boosted the space industry. Nuclear accidents pushed robotic development. How do crisis and disasters drive new industries and technologies? What can we expect to see developed given our current problems? Steven Gould, Tom Lehmann, M. J. Locke, Dave O'Neill (m), John C. Warner

1520 Thursday 6:00pm 1hr

A05

Who Was the Most Influential Doctor?

Who was the most influential Doctor? Patrick Troughton? Tom Baker? David Tennant? One of the other 8? Maybe the answer is what is more cool—a very long scarf or a fez?

Laurel Anne Hill, Eytan Kollin, Dale Ivan Smith, Mary A. Turzillo (m)

1525 Thursday 6:00pm 1hr

A09

Online Networking Before Social Networks

Before MySpace, LinkedIn and Facebook, there were CompuServe, AOL, GEnie and USENET. Yes, people were married, divorced, friended and unfriended (remember kill files?) online before 2005.

Lynn Gold, Walter H. Hunt (m), Tom Negrino, Brad Templeton

A10

1530 Thursday 6:00pm 1hr

Green Tree, Blue Tree, Who Gives a Frack? Is it Real
Worldbuilding or Simply Changing the Names?

When is it real worldbuilding and when is it simply making the trees blue, the sky green, and calling coffee "glerp?" The panel looks at good and not so good examples of world building.

Greg Bear (m), Colin Fisk, Kay Kenyon, Amy Thomson

1535 Thursday 6:00pm 1hr

A11

Geocaching Event Cache

Do you enjoy the idea of using billions of dollars' worth of military hardware (GPS satellites) for your own amusement (to find Tupperware hidden in the woods)? Connect with fannish and local geocachers, and even get credit for an Event Cache "find" (listing: GC30EDK)! Share stories, and get the tracking numbers of Travel Bugs and other discoverables from (and to) all over Sol III. New/prospective geocachers more than welcome. Eric Zuckerman

1540 Thursday 6:00pm 1hr

A14

Reading: Night Bazaar Bradley P. Beaulieu, Courtney Schafer, Katy Stauber

1545 Thursday 6:00pm 3hr

A18

Language Creation Workshop

Are you looking to incorporate a created language or two into your fictional universe? Are you curious what goes into creating a language? Perhaps you just find language fascinating? Whatever the case, the Language Creation Society's workshop is for you! In this hands-on workshop, participants will work together to create a miniature language, and learn what goes into creating an authentic language. No prior experience is necessary. David J. Peterson

1550 Thursday 6:00pm 1hr Concert: Kathy Mar

ay 6:00pm 30min **D06**

1555 Thursday 6:00pm 30min
(1) Clone (PG), (2) Heartless: The Story of the Tin Man (PG)

(1) A man hangs off the edge of skyscraper far above a future city. His clone pursues him with a single purpose; the vial of pure DNA essence which all clones are reliant on to preserve their life force. http://chrisbouchard. moonfruit.com (2) Based on the backstory of one of the most beloved children's novels of all time comes the extraordinary love story between a simple woodsman and a beautiful maiden. http://whitestonemotionpictures.com/films/heartless/

1560 Thursday 6:00pm 15min Kids' Program Closes E02+03

D01

Don't forget, Dragongirls, Cowboys and Pirates closes— Pick up your kids!

1565 Thursday 6:00pm 1hr Literary Beer: Thu 18:00 Hall 2 Bar

1575 Thursday 6:00pm 1hr Atlantis Grand Ballroom 4
Chesley Awards

Celebrate science fiction and fantasy visual arts! The Chesley Awards are the only annual peer awards for recognition of in the field. Established in 1985 and named after famed astronomical artist Chesley Bonestell, the Chesleys honor both individual works and achievements during the preceding calendar year. Presented by the Association of Science Fiction and Fantasy Artists (ASFA), they are nominated and voted on by artists in the field.

1570 Thursday 6:00pm 4hr Naples 1 Summit Arcane: LARP Inspired by Jim Butcher's Dresden Files

New Orleans, 1928. The storm is building. As the mortal inhabitants of the Big Easy struggle with Prohibition, the supernatural denizens of the region have their own troubles. The rise of new powers and the shifting fortunes of the established players have led to upheaval in the magical community. Many of the local factions have become enmeshed in a bloody web of shifting alliances and temporary cease-fires. Now, Queen Mab has issued an ultimatum: work out a truce, or face her wrath. Tonight, on the eve of Mardi Gras, a score of the supernatural community's most trusted (read: expendable) diplomats are set to sign a treaty. Can you bring peace to the Paris of the South? Or will the blood of New Orleans turn the Gulf waters red? This game will feature 20 pre-generated characters. No LARP experience or knowledge of the source material is required, though each tends to enhance player enjoyment. All necessary information and equipment will be provided and costuming is strongly encouraged. Preregistration is recommended, as characters will be cast in order of sign-up. Wait-listed players that are familiar with the source material and able to costume their character may receive priority.

1580 Thursday 6:30pm 15min D06
(1) Jesus Comes to Town (PG-13), (2) Super Morning (PG)

(1) An unexpected guest drops in during an underworld poker game in this dark comedy film noir. Sometimes, a second coming can be...painful! http://jesuscomestotown.com (2) Follow a quirky young woman's ordinary, yet complicated, morning routine; and witness her extraordinary self revealed in this short comedy. http://juliacamara.com

1585 Thursday 6:45pm 15min

The Hatter's Apprentice (PG)

The Hatter's Apprentice is a Victorian-era thriller about a young apprentice hat maker who, driven by his affection for a local flower peddler, creates an exquisite hat, despite his master's warnings. http://facebook. com/HattersApprentice

1590 Thursday 7:00pm 1hr

D06

Adventures in Ceramics Archaeology: a Field Report In her other life, author Gail Carriger is an experimental archaeologist. Her talk will present the history of ceramic technology, utilizing samples of pottery from various cultures and ending with a focus on one particular kiln re-recreation and its humorous results.

1595 Thursday 7:00pm 1hr

A03

Earth Abides: After We're Gone George R. Stewart's Earth Abides was one of the first novels to explore what happens to the environment once humans no longer dominate. How has it held up after

Karen Anderson, Howard V. Hendrix, William Lexner, Laura Majerus, Tom Whitmore (m)

1600 Thursday 7:00pm 1hr

A04

1632 and Beyond

What happens when a West Virginia town is transported through time and space to 1632 and finds itself in the midst of the Thirty Years War? The panel discusses the challenges of writing such an alternate history and how they collaborate to bring the universe to life.

Eric Flint (m), Charles E. Gannon, Walter H. Hunt

1605 Thursday 7:00pm 1hr

A05

Creating Costumes from Fantasy Art (with Possible and Impossible Examples)

It's not as easy as it looks—artists don't always paint real clothes.

Tanglwyst de Holloway, Dana MacDermott, Pierre E. Pettinger Jr. (m), Sandra G. Pettinger, Janine Wardale

1610 Thursday 7:00pm 1hr

A12

Steampunk Costumes

What makes a steampunk costume? Joy Bragg-Staudt (m), Lloyd Penney, Yvonne Penney

1615 Thursday 7:00pm 1hr

C04

Many Ways to Tell a Story: Narrative and the Visual Arts

There are many ways to tell a story: books, comics, TV, movies, and more. How are books different from graphic novels and movies? What makes a good graphic story? How is the storytelling the same among the different media?

Paul Cornell (m), George R. R. Martin, Bill Willingham

1620 Thursday 7:00pm 15min

D06

The Love Permit (PG)

Naive Mr. Young is strapped to the hot seat in a very controlled political environment that imposes some outrageous sanctions on people's lives. http://thelovepermit.com

1625 Thursday 7:00pm 1hr

D07

Angel's Egg (G)

ART NIGHT PRESENTATION: In a desolate world of shadows, a girl protects an egg and a mysterious man questions the world around them both. (Anchor Bay/ Ŝtudio Deen)

1630 Thursday 7:00pm 2hr

D08

Cartoons and Classical Music

Hosted by Thomas Safer—animated shorts where each one is centered around a well known classical piece or a selection of classical pieces that work together.

1635 Thursday 7:00pm 1hr 30min

Hall 2 Art Show

Meet the Artists

Here's a chance to talk to the showing artists about their own work, in the Art Show! All the attending artists who can make it will be by their displays. For a list of the artists who may attend this event, see the list of attending artists elsewhere in the Convention Guide.

1640 Thursday 7:00pm 1hr Literary Beer: Dr. Demento Hall 2 Bar

1645 Thursday 7:00pm 1hr

Hall 2 Demo 1

Make Your Own Geek Chick Action Figure

Get your doll-geek on! There aren't enough action figures of female characters from film or literature, but you can make your own! Come learn how to transform fashion dolls to geek chick icons. Tara O'Shea

1650 Thursday 7:00pm 2hr **Balloon Animal Sculpting** Hall 2 Demo 4

John Wardale talks about balloon sculpting and demonstrates how to make dozens of animals and other objects from long skinny balloons (dragons, ninja turtles, mermaids, aliens, motorcycles, the Starship Enterprise, hats, giraffes, elephants, etc.).

1655 Thursday 7:00pm 1hr Hall 2 Fan Lounge Littlest TAFFling Portrait Contest (and Birthday Party) Neil Gaiman described her thus: "ARGH. CUTEST BABY EVER!!!!!" She was in the womb during her parents' 2010 TAFF trip and is turning 1 year old tonight! Come meet Rosalind Gray and try your hand at capturing her appearance—in any media you like! Finalists will get nifty prizes and appear in the 2010 TAFF trip report.

Anne Gray, Brian Gray

1660 Thursday 7:15pm 15min
The Man Who Knew How To Fly (PG)

D06

Mr. Tomasek has just discovered the human ability to fly. Now he fears the repercussions. Based on the short story by Czech writer Karel Capek. http://themanwhoknewhowtofly.com

1665 Thursday 7:30pm 15min Time's Up Eve (PG-13)

D06

Follow a quirky young woman's ordinary, yet complicated, morning routine; and witness her extraordinary self revealed in this short comedy starring Rachel Grate. http://senoreality.com

1670 Thursday 7:45pm 15min Clockwork Infinity (PG-13)

D06

A mysterious Clockwork Device throws a woman back in time, where she is being tracked by a secret government organization that allegedly murdered her husband in their quest to take the device. Control of time and space hangs in the balance in this Science-Fiction Steampunk short. http://clockworkinfinity.com

1675 Thursday 8:00pm 1hr Painting with References and Models: Boris Vallejo

and Julie Bell Review Their Process Boris Vallejo and Julie Bell are world-famous collaborators as well as a couple. They will review their painting process, including photographic references, modeling, and props.

A02

1680 Thursday 8:00pm 1hr
Ten by Five: SF Illustration by Five of the Greats Fifty slides of illustration art by Hannes, Bok, Edd Cartier, Ed Emshwiller, Kelly Freas, and Wallace Wood. Steve Stiles

1685 Thursday 8:00pm 1hr

Liar's Panel

Panelists attempt to come up with the most outrageous prevarications in an ongoing quest to best the other

Ĵames Patrick Kelly, Jay Lake (m), Bill Mills, Connie Willis

1690 Thursday 8:00pm 1hr

A04

A03

SF Book Cover Art Roundtable

What's happening in the world of cover art? Some of the industry's top art directors and artists are here to discuss it.

Lou Anders, Irene Gallo (m), Lee Moyer, John Picacio, Jon Schindehette

1695 Thursday 8:00pm 4hr Art Night Filk Jam

A10

C03

1700 Thursday 8:00pm 5hr Girl Genius Ball

A Grand Ball Hosted by Phil & Kaja Foglio, featuring Victorian Steampunk & Gaslamp Fantasy Dancing in the European Style. Music by one of the top Celtic fusion bands, Avalon Rising. Victorian, Victorian Steampunk, or modern evening dress is admired, but not required. Mad Scientists, Minions, Clanks, Constructs and Innocent Villagers are all welcome, as are visitors from other Dimensions and Realities. Neither dance experience nor partners are required. All set dances will be taught and called, and frequent partner changing is encouraged in the spirit of true scientific inquiry.

Kaja Foglio, Phil Foglio, James Myers (m), Cathleen Myers (m)

1705 Thursday 8:00pm 30min

D01

Concert: Dave Weingart David Weingart

1710 Thursday 8:00pm 4hr Renovation Independent/Fan Film Festival Highlights ART NIGHT SPECIAL PRESENTATION: Highlights of the convention's Film Festival.

1715 Thursday 8:00pm 1hr BwB Meet 'n Greet

D05

D06

1720 Thursday 8:00pm 30min (1) League of S.T.E.A.M.(PG), (2) Nickel Children (PG-13)

(1) The League of S.T.E.A.M. (Supernatural and Troublesome Ectoplasmic Apparition Management) is an organization comprised of Inventors, Scientists, Adventurers, Craftsmen, Monster & Creature Hunters, and Paranormal Researchers! http://leagueofsteam.com (2) It is the late 19th Century, but not as you might have heard of it. In dust bowl Kansas, a young boy, Jack, witnesses his parent's murder, and is then abducted and forced into an underground child fighting ring. http://nickelchildren. eslingerfilm.com

1760 Thursday 8:00pm 1hr

Fannish Origami

Have some experience with origami? Come learn advanced origami patterns for aliens, spaceships, mythological creatures and more! Paper will be provided. Rose Fox

1765 Thursday 8:00pm 1hr Beading Make & Take

KK2

"Everyone knows that stones with holes in them are magical!"—Brother Plasterer from Terry Pratchett's Guards! Guards! Stringing objects on plaited fibers, sinew and strips of skin is one of the oldest kinds of jewelry design. Some of the earliest beads were stones with holes. shells or bone. In this workshop you'll create a necklace using stone or glass beads on flexible beading wire with a variety of accent beads to make your creation a unique treasure you can wear right away. Dawn O'Bryan-Lamb

1725 Thursday 8:00pm 1hr 30min Literary Beer: Karen Anderson Hall 2 Bar

1730 Thursday 8:00pm 1hr Shadow Puppetry

Hall 2 Demo 2

Explore shadow puppetry in the art exhibit through the use of direct shadows and overhead projectors. Make your own simple shadow puppet under the tutelage of award-winning puppeteers. This is a casual drop-in experience to create a collaborative world of shadows.

Ĵodi Eichelberger, Mary Robinette Kowal (m), Lance

1735 Thursday 8:00pm 2hr
Howard Tayler Sketches
Howard Tayler, comics writer and artist, displays the breadth of his talent with on-call sketching for Art Night.

1740 Thursday 8:00pm 1hr

Hall 2 Demo 3B

Taral Wayne Sketches Rotsler Award-winning fan artist Taral Wayne demonstrates his art. Come challenge him with requests!

1745 Thursday 8:00pm 1hr

Hall 2 Demo 5

Printmaking Come try your hand at making a print! A Make and Take activity.

Katherine Timaeus

1750 Thursday 8:00pm 2hr

Hall 2 Demo 6

Mouse Portrait Painting

Alan F. Beck demonstrates how he paints his award-winning mouse portraits, featuring mice in many historical or genre roles.

1755 Thursday 8:00pm 3hr

Hall 2 Stage

Painting from a Live Model

Award-winning artists demonstrate how to paint working from a live costumed model. Bob Eggleton, Winona Nelson, Anthony Palumbo,

Martina Pilcerova, Fairlane Vincente

1770 Thursday 8:00pm 1hr

Roma 1

Hayate the Combat Butler (TV-14) A down-on-his-luck young man tries to kidnap a rich girl, but his ill-chosen words make her think he loves her. She gives him a job as her butler. (Bandai/Synergy SP)

D07

1775 Thursday 8:15pm 1hr 30min
Gankutsuou: The Count of Monte Cristo (TV-14) ART NIGHT PRESENTATION: Albert meets the mysterious Count of Monte Cristo. What Albert doesn't know is that his father previous betrayed the Count, and the Count wants revenge. (Funimation/Gonzo)

1780 Thursday 8:30pm 30min Concert: Charlene MacKay D01

1785 Thursday 8:30pm 15min The Island (PG-13)

D06

Tom passes his days in the security of his shelter playing chess, doing crossword puzzles, and listening to old records. Outside the world has gone mad, but it doesn't concern him until he opens his door to a young woman who may convince him it takes more than safety to make life worth living. http://vimeo.com/17683897

1790 Thursday 8:45pm 15min Sons of Chaos (PG-13)

In a world destroyed by war, where air is but poison, survival of mankind depends on gas masks and outdated technology. At the core of a community of survivors... http://sonsofchaosthemovie.com

1795 Thursday 9:00pm 1hr

A01+6

D06

Pictures or It Didn't Happen: Photography and Other Fan Art as Arbiters of Shared Experience

If a man tapes bacon to his cat and no one can see it, does anyone care? If a fan is drawn in a bikini and the picture is printed, is the speculative experience more real? How photos and illos affect how we share and form our concept of the fannish community, and how that is changing in the digital era.

Claire Brialey, Ctein, John Scalzi, Maurine "Mo"

Starkey (m)

1800 Thursday 9:00pm 1hr

Richard Hescox

A02

Victorian Fantasy Painting Slideshow about the history of 19th Century, pre-Raphaelite, fantasy and faery painting.

1805 Thursday 9:00pm 1hr

A03

Sidewise Awards

The Sidewise judges present the awards, then debate whether a book or story is alternate history or something else. What makes something alternate history instead of secret history? Is steampunk a subset of alternate history or does each story have to be examined on its own merits? What happens when magic gets involved? Jay Lake, Evelyn C. Leeper, Stu Shiffman, Steven H Silver (m), Alan P. Smale, Eric Swedin, Sheila Williams

1810 Thursday 9:00pm 1hr

Collecting Fine Art in The Age of the Digital Print

Are two different collecting audiences emerging, one willing to buy prints, the other one satisfied only by paintings? How does the reduction in art commissions impact the illustrative art collector? How art collection is changing, for better or for worse. How to pursue the joy of collecting in the current era.

Bridget Duffy, Jane Frank (m), Mark L. Olson, Andrew

I. Porter

1815 Thursday 9:00pm 15min

D06

Folktales and Airships (PG)

Ben Towle is a North Carolina-based cartoonist whose highly stylized approach to historical fiction has earned him wide acclaim. Folktales and Airships is a short documentary profile of Towle, exploring the art and culture of cartooning from the perspective of one of the most unique talents in independent comics. http://floridasupercon.com/geek-film/552-folktales-and-airships

1820 Thursday 9:00pm 1hr

Hall 2 Art Show

Art Show Docent Tour with John Hertz

Tour the Art Show with longtime fan John Hertz.

1825 Thursday 9:00pm 1hr

Hall 2 Demo 1

Junk to Art

Make something! Taking our cue from the Maker movement, we will be making everyday objects into art—bring your own items to create wearable or functional art, or just play with what's on the table.

Tanglwyst de Holloway

1830 Thursday 9:00pm 1hr

Hall 2 Demo 4

Clay Sculpting Demo

How do artists sculpt clay? Come watch sculptors demonstrate their techniques and consider trying it yourself.

Kelley Caspari, Lance Glasser, Gabe Marquez, Vincent

1835 Thursday 9:00pm 1hr

Hall 2 Hugo Display

Hugo Award Base Design

Hugo Award designer David Howell leads an exploration of how to design a Hugo Award base. What do Hugo winners and other handlers of the award want and like? Includes a tour of the Historic Hugo Award Exhibit and the chance to handle a Hugo rocket. Worksheets will be provided on which to try making your own base design. Dave Howell

1840 Thursday 9:00pm 3hr

Hall 2 Teen Lounge

Werewolf Game Session

An Art Night session of Werewolf for the Teen Lounge.

1845 Thursday 9:15pm 45min D-I-M (PG-13)

At the end of the twenty-first century society has given up on the illusion of happiness for everyone. Another ideal has taken its place. Your usefulness for society has become the measure of all things. Based on its own rating of the citizens, a dehumanized system distributes goods and services to the inhabitants of its world. http:// d-i-m.de.

1850 Thursday 9:30pm 2hr Fantasia (1940)

D08

A collection of animated interpretations of great works of Western classical music. Segment directors: James Algar (segment "The Sorcerer's Apprentice," Samuel Armstrong (segments "Toccata and Fugue in D Minor" and "The Nutcracker Suite"), Norman Ferguson and T. Hee (segment "Dance of the Hours"), Jim Handley and Hamilton Luske and Ford Beebe (segment "The Pastoral Symphony"), Wilfred Jackson (segment "Night on Bald Mountain/Ave Maria"), Bill Roberts and Paul Satterfield (segment "Rite of Spring") and Ben Sharpsteen (uncredited) Stars: Deems Taylor, Lepold Stokowski, and The Philadelphia Symphony Orchestra (Walt Disney Pictures 1940)

1855 Thursday 9:30pm 1hr

Hall 2 Bar

Literary Beer: Alexander James Adams, Betsy Tinney, SJ Tucker

1860 Thursday 10:00pm 1hr

A02

Art Identification Panel

A panel of expert artists and fans compete to identify science fiction and fantasy art from images—who painted it and how do you know that? The panelists will not just identify the artist, but explain /why/ they coame to that decision. And if the panelists can't identify it, we'll give the audience a chance. Come to compete or just to watch and hear about Sf Art History.

Bob Eggleton, Mark L. Olson (m), John Picacio, Joe Siclari

1865 Thursday 10:00pm 1hr

A03

Short Talks about Art

Susan Palwick, Light and Shadow: Family, Pulp Fiction, and the West. Kelley Caspari, Art and the Brain: what happens to the brain when a person views art? Kelley Caspari, Susan Palwick

A04

1870 Thursday 10:00pm 1hr A04
Trans-Species Sex, in Avatar and in Real Biology (12 and up only)

The biology of reproduction on the moon of Pandora from James Cameron's Avatar. Attendees must be age 12 or older.

Joan Slonczewski

1875 Thursday 10:00pm 1hr Body Painting (Adults Only) A12

1880 Thursday 10:00pm 1hr

Figure Drawing and Life Modeling

Experienced life model Liz Argall demonstrates how to get the most out of figure drawing with award-winning artist Bridget E. Duffy-Thorn.

Liz Argall, Bridget Duffy

1885 Thursday 10:00pm 1hr 15min Concert: Urizen

D01

A13

URIZEN is a sci-fi themed, 8-bit-inspired hard rock band from Dallas, TX. Not only is URIZEN's musical sound distinct and unique, but the band is known by fans nationwide for their immensely fun and original live performance. Their live shows, which find the band dressed in red-and-white armored space suits, have been described as a "live action Nintendo game." Storming stages across the US with a giant, 9-foot-tall URIZEN Robot, a 12-foot inflatable cycloptic goo monster, and a custom-created silicone conjoined twin creature, URI-ZEN puts on a live performance that you won't want to miss! Find out more at www.UrizenOnline.com Daniel Drinnen (m), Thomas Drinnen, Casey Drinnen,

1890 Thursday 10:00pm 15min Claws (PG-13)

D06

In the frozen wilderness of the Yukon, Marcus Fletcher, an anthropologist, discovers DNA evidence of a legendary Creature, known to the local Tutchone people as Yakatutch. http://www.imdb.com

Julio Escamilla, Matt Garrison, James Wicks

1895 Thursday 10:15pm 15min

D06

Clemency (R)

Arthur Poe is a sadistic killer who likes to torture his victims. In 1993, he was convicted for several gruesome murders and received a sentence of death. Years later and days before his execution, the newly elected governor granted Poe clemency. http://clemencythemovie.com

1900 Thursday 10:30pm 15min

D06

Do Not Disturb (PG-13)

A creepy tale about a mysterious man staying in a hotel, who is visited by a unseen entity. http://senoreality.com

1905 Thursday 10:30pm 1hr 55min

Roma 1

AMV Héll II (TÝ-PG)

Picking up where we left off Wednesday night, Thursday's AMV Hell will be twice as frantic and twice as funny! Sit back and laugh! (various studios)

1910 Thursday 10:45pm 15min

D06

Remote (PG-13)

A severe snowstorm cuts the cable to Matt's TV, leaving him with channel after channel of static until he happens upon a station with the mirror image of his apartment on it. Except it's his apartment 30 years prior, and a young woman lives there instead. http://facebook. com/pages/Remote-the-short-film

1915 Thursday 10:45pm 1hr 30min

D07

Paprika (PG) A device that can let people enter others' dreams is stolen, and a scientist enters the dream world to find out

who stole it and why. (Sony Pictures/Madhouse)

1920 Thursday 11:00pm 30min

D06

Up Under the Roof (PG-13)

During the dustbowl era on a dilapidated farm, a lonely ten-year-old boy begins hearing strange noises above his bedroom ceiling at night. The noises grow threatening as the thing in the attic becomes restless and hungry. http:// facebook.com/pages/Up-Under-the-Roof-Film-Fans

1925 Thursday 11:30pm 30min

How I Survived the Zombie Apocalypse (PG-13)

It's the story of a mother and son trying to survive during the zombie apocalypse. He's growing up. She's trapped between treating him as her little boy vs. being her partner. http://www.imdb.com

1930 Friday 12:00am 15min

D06

D06

(1) Last Seen on Dolores Street (PG-13), (2) Next Caller (PG-13)

(1) In a hard-boiled town, a heartbroken woman says goodbye to an old pet and hello to a new nightmare. Sometimes, life's a real bitch. http://deviantpictures.com (2) A late night radio DJ who is doing a show on the supernatural. His skepticism is put to the test when he starts receiving strange phone calls. http://senoreality.

1935 Friday 12:15am 30min

com

D06

The Whisperer in Darkness (PG-13)

The story is narrated by a professor at Miskatonic University, who becomes embroiled in a controversy when strange things are seen floating in the river during a Vermont flood. It was first published in Weird Tales, back in August of 1931. HPLHS Motion Picture release of H.P. Lovecraft's classic tale of alien horror shot in genuine Mythoscope by the H.P. Lovecraft Historical Society. http://cthulhulives.org/Whisperer/twid-blog.html

1940 Friday 12:30am 1hr 55min

Reg Hall Group 1

Battlefield Earth (PG-13) Riffrax
Join Mike Nelson, Kevin Murphy, and Bill Corbett (via Riffrax commentary) as they tear John Travolta's sci-fi stinker a new one! (Warner Bros)

1945 Friday 2:30am 2hr

Roma 1

Reign: The Conqueror (TV-MA)

A re-telling of the story of Alexander the Great, who in this version is foretold to be known as the "Devil King" should he try and conquer the world. (Tokyopop/Madhouse)

Highlights

- Tim Powers GoH Speech: 2pm, RSCC C4
- Three Interviews About Charles N. Brown: 3pm, RSCC A1&A6
- Puppet Show—Whatnot: 4pm & 7pm (limited seating), RSCC C1
- Masquerade: 8pm, Peppermill Tuscany
- Regency Ball: 8pm, Peppermill Capri
- Club Dance: midnight, Peppermill Capri

Stroll Meeting Spot

1950 Friday 9:00am 1hr Stroll with the Stars—Friday

A gentle, friendly 1 mile stroll with some of your favorite Authors, Artists & Editors. Leaving daily at 9AM, from Walgreen's parking lot (3495 S. Virginia), and returning to the Convention Center before 10AM.

Karen Anderson, Scott Edelman, Gay Haldeman, Joe Haldeman, Beth Meacham, Stu Šegal (m), Toni Weisskopf, Bill Willingham

1955 Friday 9:30am 30min Kids' Program Opens

E02+03

Have a kid between 6 and 12 who has a Renovation membership? Dragongirls, Cowboys and Pirates opens for check-in.

1960 Friday 10:00am 3hr

A02

Main WSFS Business Meeting

Every member of Renovation is a member of WSFS, the World Science Fiction Society, and is eligible to attend and vote at the Society's Business Meetings. Most proposals to amend the WSFS Constitution, including changes to the Hugo Awards, will be debated and voted upon today. Exercise your rights as a member of the Society by attending and voting.

Ken't Bloom, Warren Buff, Linda Deneroff, Donald E. Eastlake III

1965 Friday 10:00am 1hr

A03

SF We Love by Writers of Color

Are you curious about SF by writers of color. How do you find the good stuff? There are many reading options, and many ways of connecting with the various communities of color producing excellent SF. Join us to look at reading lists from the Carl Brandon Society and other sources. And bring your own suggestions and your squee. Anne Gray, Bradford Lyau, Naamen Tilahun (m)

A09

1970 Friday 10:00am 1hr The Hidden Monkey Wrench in Cloning

How can two cats have identical DNA and yet look and act differently? What's going on? Speculation on what we might not know and why cloning might be a whole lot more complicated than we think.

Nancy Kress, Sam Scheiner, Joan Slonczewski (m), Dan Wells, Patricia Wheeler

1975 Friday 10:00am 1hr

A11

The Remake Chronicles: The Good, The Bad, the Blasphemous

Stop by for discussion about The Remake Chronicles, a pseudo-scholarly, irreverent look at the movie remakes of today, tomorrow, and yesterday, written by the Hugo and Nebula nominated science fiction writer Adam-Troy Castro and his wife Judi Castro.

Judi B. Castro, Adam-Troy Castro

1980 Friday 10:00am 1hr

1990 Friday 10:00am 1hr

Friends of Bill W 1985 Friday 10:00am 30min

Reading: Larry Correia

Broad Universe Rapid Fire Reading

Sue Bolich, Karina Fabian, Leadie Flowers, Elaine Isaak, Corie Ralston, Roberta Rogow, Ann Wilkes

A16 1995 Friday 10:00am 1hr Reading: Lois McMaster Bujold A17 2000 Friday 10:00am 1hr A Science of Science Fiction: Applying Quantitative Analysis to Genre Individuation Recent research by Ryan Nichols and Justin Lynn tests hypotheses about genre differentiation by compiling millions of words of fantasy and science fiction with a quantitative textual analysis tool. Dr. Nichols presents the results, which he suggests call for data-driven revisions of a priori definitions of "science fiction" from Suvin, James, Hartwell, and others. 2005 Friday 10:00am 1hr New Pro Orientation: Understanding Publishing D04 Writers will tell you what to expect when dealing with publishers and why contracts are your friends. . John Berlyne (m), A. C. Crispin, Lucienne Diver, Sandra Tayler, Brent Weeks 2010 Friday 10:00am 45min 2010–11 Hugo Nominees Short and Long Form D06 Previews Previews of the Projected Media Hugo Award Nominees; the winners will be announced Saturday evening. 2015 Friday 10:00am 2hr 10min D07 Welcome to the Space Show (G) When five children save an alien's life, he rewards them with an exciting and dangerous adventure to the Moon. (Aniplex/A-1 Pictures) 2020 Friday 10:00am 1hr 30min **D08** 8th Man (TV-G) While Special Agent James Brady is on the trail of a dangerous mobster he is led into a trap and killed by speeding car. His body is found by Professor Genius and the professor decides to give the detective a new life in the body of a specially designed robot. (Animated Japanese Series 1963)

A13

A14

A15

2040 Friday 10:00am 1hr KK1 Kaffeeklatsch: Robert Buettner, Steven Gould, Stanley Schmidt, Sharon Shinn

Steampunk My Nerf Guns
Modifying and decorating the Nerf Maverick has become a cult hobby; here we have a selection of guns, or you can bring your own, that we can steampunk up.

2030 Friday 10:00am 1hr
Autographing: Fri 10:00

Hall 2 Autographs

2035 Friday 10:00am 2hr

2025 Friday 10:00am 1hr

James Shields

Diane Seiler in the Artist Alley

Diane Seiler worked with many materials, including paint, ink, glass and clay, before settling happily into fiber, enameled hollowware and jewelry focals. Visit with her at the Art Show Artist Tables (located in the Artist Alley area of the Dealer's Room). Diane E. Seiler

Naples 1

2045 Friday 10:00am 2hr

Writers Workshop, Section J

All workshop sessions required advanced sign-up and are filled.

Eytan Kollin, Jay Lake

Naples 5

2050 Friday 10:00am 2hr Writers Workshop, Section K

All workshop sessions required advanced sign-up and are filled.

David D. Levine, Walter Jon Williams

2055 Friday 10:00am 1hr

Naples 5

Anime Costuming/Cosplay

Beginning to now.

Karen Dick (m), Mari Kotani, Vicki Ralls

2060 Friday 10:00am 2hr

Roma 2

Writers Workshop, Section L

All workshop sessions required advanced sign-up and are filled.

Lauren Beukes, S. M. Stirling

2065 Friday 10:30am 30min Reading: Daniel Abraham A14

2070 Friday 11:00am 1hr

A01+6

The Art of A Game of Thrones

John Picacio, the artist behind the 2012 Game of Thrones calendar and Martina Pilcerova, who illustrated a set of Game of Thrones collectable cards, discuss how they interpreted George R. R. Martin's best-selling work.

2075 Friday 11:00am 1hr

A03

Social Media for Writers

Writers know the Internet, but not all writers take advantage of its full potential. With the evolution of Social Media, potential readers are only a click away. But what exactly is Social Media? At this panel, you will pick up the vocabulary and background of exactly what Social Media is, what it can do, and what it cannot do. Brenda Cooper, Cory Doctorow, Rose Fox, Tee Morris (m), Tom Negrino

2080 Friday 11:00am 1hr

A04

Urbane Fantasies vs Urban Fantasy Urban fantasy is fantasy in which fantasy elements intrude into the real world. Mix that with a comedy of manners and you get something that is perhaps better described as urbane fantasy. And what do you get when you then throw in a dash of steampunk? The panel explores the elements or urban (and urbane) fantasy. Patricia Briggs, Gail Carriger, Dale Ivan Smith, Carrie Vaughn (m)

2085 Friday 11:00am 1hr

A05

The Continuing Popularity of Jane Austen

Jane Austen remains very popular, including among SF fans. Her books continue to be read, and they ve spawned numerous movies as well as a number of spin off novels. The panel discusses Austen's continuing popularity. Ellen Asher, Brenda W. Clough, Darlene Marshall (m), Madeleine E. Robins, Martha Wells

2090 Friday 11:00am 1hr

A10

What is Consciousness?

Modern neuroscience and psychology have radically changed the way we view consciousness. The panel discusses modern ideas of what consciousness is as well as how this has been explored in science fiction. Daryl Gregory, Nancŷ Kress (m), M. J. Locke, Jack Skillingstead, Mary A. Turzillo

2095 Friday 11:00am 1hr

Homesteading Cyberspace

If YOU were sentient software (like "Webmind," "Tron," "Valentina," or "Harlie"), where would you want to live? What issues would you face? What rights would you

Dave Howell (m), Tom Lehmann, Robert J. Sawyer, Eric Swedin

2100 Friday 11:00am 1hr

A13

A11

Ultimate Steampunk: Could the Victorians Have Built a Flying Carriage

While the Victorians built guns, trains and submarines, they never quite got off the ground. But, what if they had built a flying carriage, a spacesuit or a non-loom computer?

Allison Lonsdale, David Malki (m), G. David Nordley, Lawrence Person, Harry Turtledove

2105 Friday 11:00am 30min

A14

Reading: Ian Tregillis 2110 Friday 11:00am 30min

A15

Reading: Karen Anderson

2115 Friday 11:00am 1hr

A16

Lighting the Fire for Reading

How do you get your kid/young relative/neighbor to read? Why not an SF/F book? What about comics and graphic novels? Where do you start? Start with your own kids-read to them! Authors, editors and educators discuss genre books to give to the next generation. David-Glenn Anderson, James Bacon, John DeChancie, Ellen Klages, Brandon Sanderson (m)

2120 Friday 11:00am 1hr

A17

The Promise and Peril of Rebooting a Beloved Franchise: A Narratological Analysis

Reboots or "reimaginings" must tell a compelling story while handling intense audience expectations. Dr. Urbanski uses narrative theory to examine reboots as a convergence of canon, new visions, and audience expectations, focusing on the reboots as the latest iterations of well-known franchises (such as Star Wars; Battlestar Galactica; Star Trek; and V) and as responses to the vast potential such inter-generational narratives allow. Heather Urbanski

2125 Friday 11:00am 1hr

Art Portfolio Reviews

Art GoH and Art Directors review portfolios of aspiring Artists. Advance Registration Required—email art@ renovationsf.org.

Lou Anders, Liz Argall, Irene Gallo, David Palumbo, Jon Schindehette, Boris Vallejo

2130 Friday 11:00am 1hr

C01

Law and Order through Space and Time

The legal system underpins our daily lives in ways both visible and not. What might a future legal and law enforcement system look like? What issues would confront and shape such a system spanning planets or galaxies? Aliza Bēn Moha, David D. Friedmān, Laura Majerus (m), Melinda M. Snodgrass, Christina York

2135 Friday 11:00am 1hr

C03

Regency Waltz Class

Learn the basics of the lovely turning waltz that shocked Lord Byron himself, and some graceful waltz choreographies.

Jane Barnes (m), Cathleen Myers (m)

2140 Friday 11:00am 1hr

D03

Music and Fantasy

In many fantasy stories, the characters use music to generate magic that affects the environment or other people. When music is magical, what is that representing? Does music connect us to each other in a primeval way that we are trying to understand? Does writing about music in these settings tell us something about what it is to be human?

Louise Marley (m), L. E. Modesitt Jr., Pat Rothfuss, Sharon Shinn

2145 Friday 11:00am 1hr

D04

Many Styles of Writers Workshops

Writers workshops and critique groups have many shapes and forms, from weekly meetings of local writers to annual sessions lasting days or weeks. Writers and workshop leaders discuss what works for them. Steven Gould (m), Corry L. Lee, Lizzy Shannon, Janna Silverstein, Eric James Stone

2150 Friday 11:00am 1hr

D05

Minority Representation in SF Art and the Ugly Reality

Minority representation needs to get better in our visual SF, including casting in film and TV and the design and selection of cover art. A discussion of what's wrong with the status quo and how the industry can and should improve.

Aliette de Bodard, Lee Harris, Lee Moyer (m), Naamen Tilahun

D06

2155 Friday 11:00am 45min Projected Media 2011: Hugo Contenders

Previews of the films and other media that have come out since Jan. 1, 2011 who may be in nomination for the next Hugo Awards.

2160 Friday 11:00am 1hr

E01

Reading Jam

Some of our finest writers read for kids. Tanglwyst de Holloway, Laura Frankos, Ian McDonald, Peadar Ó Guilín, Rachel Swirsky

2180 Friday 11:00am 1hr

KK1

Kafféeklatsch: Kathleen Ann Goonan, Susan Palwick, Ken Scholes, Howard Tayler

2165 Friday 11:00am 1hr

Hall 2 Art Show

Art Show Docent Tour with Jane Frank Tour the Art Show with art agent Jane Frank. Meet at the entrance to the Art Show.

2170 Friday 11:00am 1hr Hall 2 Autographs Autographing: Greg Bear, Bradley P. Beaulieu, Joe Haldeman, Walter H. Hunt, Jean Johnson, Kay Kenyon, Robert Silverberg, Karen Haber, Jim Young

2175 Friday 11:00am 1hr

Hall 2 Fan Lounge

Pimp My Fan Art

We ask award winning Fan artists, to bring along their portfolios of ready to use artwork, and offer editors and new fanzine creators the chance to chat, and arrange to use the artwork. Artwork may occur during the course of the session.

Alan F. Beck, Stu Shiffman, Maurine "Mo" Starkey (m), Taral Wayne

2185 Friday 11:30am 30min Reading: Tim Pratt

A14

2190 Friday 11:30am 30min

A15

Reading: Carol Berg

2195 Friday 11:30am 30min Concert: Katie Tinney D01

2200 Friday 12:00pm 1hr

A01+6

Life, the Universe and Everything: A Dialog about

Science, Science Fiction, and Religion

A dialog about everything, and we do mean everything! Guy Consolmagno, Paul Cornell

2205 Friday 12:00pm 1hr

A03

Iron Chef Flash Fiction

How quickly and well can a writer craft 100 words of flash fiction in "Office Stadium?" The moderator will reveal the theme, keep the audience entertained while the writers write for five minutes, and will serve as the final arbiter of taste (with maybe a little help from the audience). There will probably be time for multiple rounds. Whose fiction will reign supreme?

Vylar Kaftan, Lawrence M. Schoen (m), Dale Ivan

Smith, Eric James Stone

2210 Friday <u>1</u>2:00pm 1hr

A04

Space Telescopes: A Progress Report

In addition to Hubble, several space telescopes are planned in the near term. How will they expand the current state of astronomy when they go on line? What could the impact of de-funding the James Webb telescope be on astronomic research?

Laura Burns, Kevin R. Grazier (m), Inge Heyer, Donna

L. Young

2215 Friday 12:00pm 1hr

A05

Science Fiction in the Seventies

The seventies was a period of change and growth in science fiction. What were the themes that developed or waned through this period? How did the business of publishing change?

Pat Cadigan, Gardner Dozois, Beth Meacham (m),

Eleanor Wood

2220 Friday 12:00pm 1hr

A09

Traveling Before the Motored Horse

For thousands of years, if you traveled anywhere, you walked. Taming horses for travel was a huge leap forward. Have fiction writers over the last 100 years really understood the details of "pre-motor" travel? Join horse

and history experts Ellen Åsher and Melinda Snodgrass for an analysis of what it was really like to go cross coun-

try via horse. Ellen Asher, Melinda M. Snodgrass

2225 Friday 12:00pm 1hr

A10

Comics of 2010 and 2011 that Rocked

What are today's best comics? The panel recommends comics from 2010 and 2011, including SF, fantasy, and horror comics.

James Bacon, Brenda W. Clough (m), Daryl Gregory, René Walling

2230 Friday 12:00pm 1hr

All

Remembering Jeffrey Catherine Jones

Jeffrey Catherine Jones was an influential sword and sorcery artist from the '60s on. Join in a remembrance of Jones, which will include a slide show of her work. *Bob Eggleton, John Picacio*

2235 Friday 12:00pm 1hr

A12

Living with Someone Who Has Asperger's Syndrome Eva C. Whitley

2240 Friday 12:00pm 1hr

A13

Convention Running 101

How do you get a convention up and running? How do you keep it running? What are some of the pitfalls? Here's an introduction to the importance of hotel resumes, budgets and databases.

Gary Ehrlich, Janice Gelb (m), Charlene MacKay, Andi

Shechter, James Shields

2245 Friday 12:00pm 30min

Reading: Saladin Ahmed

A14

2250 Friday 12:00pm 1hr

Reading: No Man's Land

A15

Sue Bolich, Jennifer Brozek, Brenda Cooper, Ann Wilkes

2255 Friday 12:00pm 1hr

A16

How to Enjoy Your First Convention

New to con-going? Find out about fans, filkers, fanzines, bid parties and all the other aspects of science fiction conventions. Learn the rule of 5-2-1.

Carolina Gómez Lagerlöf, Gay Haldeman (m), Amy Thomson

2260 Friday 12:00pm 1hr

A18

Drawing for Illustration

Experienced illustrators review tips and techniques and lead exercises in drawing. Bring your sketchbook if you have one, but materials will also be provided.

Winona Nelson, Anthony Palumbo

C03

2265 Friday 12:00pm 2hr Regency Workshop and Tea Dance

Learn and practice Regency country dances, cotillions, and waltzes in a gentle, gracious atmosphere. All dances will be called or taught. Neither dance experience nor partners are required. Tea, lemonade and cookies will be served.

Susan de Guardiola (m), Alan Prince Winston (m)

2270 Friday 12:00pm 1hr Concert: Seanan McGuire D01

D03

2275 Friday 12:00pm 2hr

SIGMA—The Science Fiction Think Tank

SIGMA is a non-profit organization dedicated to improving the understanding of the future and the long-term consequences of government actions. Our panelists are all SIGMA members; both science fiction writers and science writers, which gives them unique perspectives on the interaction of government and technology. David Brin, Charles E. Gannon, John G. Hemry (m),

Larry Niven, Mary Rosenblum

2280 Friday 12:00pm 1hr

D04

Interview with John Coxon, Youngest TAFF Winner Ever!

We meet John Coxon, this year's TAFF winner. John Coxon, Mark Plummer

2285 Friday 12:00pm 1hr

D05

So You Believe in Evolution... Or Do You?

A discussion of where our actions do not support this belief—from what we eat to where we live to how we live our lives. One size does not fit all and yet we are constructing a culture that acts like it does. What we should really be thinking about when we talk about evolution. Anne Davenport, Leigh Ann Hildebrand, Robert Hole Jr (m), Charles Oberndorf, Spring Schoenhuth

2290 Friday 12:00pm 1hr 55min

Harvey Putter and the Ridiculous Premise (PG-13)

Meet celebrity bad boy wizard Harvey Putter. He's got it all: fame, fortune and fans. Until one fateful night, he discovers through Snogwarts Headmaster Professor Mumblemore that all the people in their world are actually just characters in a best-selling children's book series! http://rpstudios.net/harveyputter

2295 Friday 12:00pm 1hr

E02+03

Steamboat Races

We use candle powered steam boats, and race them in guttering.

2310 Friday 12:00pm 1hr

KK1

Kafféeklatsch: Lois McMaster Bujold, Eric Flint, Robin Hobb, James Patrick Kelly

2300 Friday 12:00pm 1hr

Hall 2 Autographs

Autographing: Michael Capobianco, A. C. Crispin, Scott Edelman, Eileen Gunn, Daniel M. Kimmel, Kristine Kathryn Rusch, Dean Wesley Smith, Katy Stauber, Ian Tregillis

2305 Friday 12:00pm 2hr

Yvonne Erickson & Cara Hayman in the Artist Alley Come visit 3D artists Yvonne Erickson and Cara Hayman at the Art Show Artist Tables (located in the Artist Alley area of the Dealer's Room).

2315 Friday 12:30pm 30min Reading: Kay Kenyon A14

2320 Friday 12:30pm 1hr 35min

D07

Night on the Galactic Railroad (G)

Giovanni and his friend Campanella embark on a train that takes them on a trip through the Milky Way to an unknown destination. (CPM/Group TAC)

2325 Friday 1:00pm 1hr

A01+6

Cradle to Grave: The Art of Creating a Comic

Graphic stories are often collaborative in nature, requiring an intense collaboration between writers and artists. The panel looks at the life cycle of a comic from idea through publication.

Paul Čornell, Winona Nelson, Bill Willingham

2330 Friday 1:00pm 1hr

A02

Consistent Magic Systems in Fantasy

In many fantasies, particularly in very popular YA fantasy series, magic seems...well...magical. Things happen, for no reason beyond the quick application of a magic wand. Is it possible to make magic systems consistent? Who are some authors who've managed to achieve this? L. E. Modesitt Jr., Tim Powers, Pat Rothfuss, Jo Walton (m), Gregory A. Wilson

2335 Friday 1:00pm 1hr

A03

Tricky Pixie Interview

Learn all about the inner working and outer performance of our guests Tricky Pixie.

Alexander James Adams, Śeanan McGuire (m), Betsy Tinney, SJ Tucker

2340 Friday 1:00pm 1hr

A04

Selecting the Best Short Fiction of the Year

The editors discuss how they put together their best of the year anthologies. They look at their philosophies, the results, and the importance of such anthologies. Great Best of the Year series of past years may be used as examples.

Ellen Datlow, Gardner Dozois, David G. Hartwell (m), Jonathan Strahan

2345 Friday 1:00pm 1hr

A05

Who is this Robert E. Lee person? How Much Background Information is Really Needed in Historical Fiction

Writers of SF and mysteries based set in historical periods or of alternate histories have to maintain a fine line between supplying enough information that the reader understands the situation but not so much as to insult most of the readers. Does a writer need to explain what Gettysburg was? How about the Little Round Top? How about who Robert E. Lee was?

Walter H. Hunt, Caroline Mullan, John Maddox Roberts, Harry Turtledove (m), Connie Willis 2350 Friday 1:00pm 1hr

A09 The Solar System and SF: Setting SF on the Planets

We Know

In early SF, the planets of the solar system were simply exotic locales for adventure. The next generation of SF writers-Heinlein, Clarke, and others-tried for more realism, but their solar systems were very different from the one we know today. What are good examples, and how do the new limitations on what writers can do and still be realistic make for good SF.

Greg Bear, Geoffrey A. Landis, Henry Spencer (m), Allen M. Šteele, J. Steven York

A10

2355 Friday 1:00pm 1hr The Conversation: SF, Fantasy, and the Past and **Future of Genre**

For Charles Brown, science fiction and fantasy were part of a vast and far-reaching conversation stretching back more than a century, spanning genre, theme, technique and more, engaging readers, writers, and critics. Our panelists provide their perspective on the conversation, where it's taken them and where it might be taking all of us.

John Berlyne, Farah Mendlesohn (m), Takayuki Tatsumi, Gary K. Wolfe

2360 Friday 1:00pm 1hr

A11

Mapping the Heavens from Ancient to Modern Times Dr. Kanas will trace the history of man's attempts to map the night sky from the time of the classical Greeks through the Golden Age of pictorial celestial maps to modern day star atlases. His talk will be illustrated with stunning images from antiquarian celestial maps and atlases from his book Star Maps: History, Artistry, and Cartography.

Nick Kanas

2365 Friday 1:00pm 1hr

A12

Pitching the Project

Hone your pitching skills for pitching to literary agents, editors, and film agents and managers. Bring your questions and ideas, learn how to pitch one-on-one and get immediate feedback from a pro who's been in the hot seat.

Lizzy Shannon

2370 Friday 1:00pm 1hr

A13

Introduction to Steampunk: What Is Steampunk and Why Is it so Popular?

Steampunk has been referred to as "the Future Trend of Science Fiction" but is the subgenre started by Jeter and Powers (and Gibson and Sterling) merely a return to the classics as spun by Verne and Wells? Join our panelists as they look at recent works of Steampunk, share their opinions of what makes Steampunk different from the work of the founding fathers of Science Fiction, and why the genre is so appealing.

Philippa Ballantine, Arthur Chenin, Tee Morris (m), Maurine "Mo" Starkey

2375 Friday 1:00pm 30min

A14

Reading: Sharon Lee and Steve Miller

2380 Friday 1:00pm 30min

A15

Reading: Howard V. Hendrix

2385 Friday 1:00pm 1hr

A16

Voice Acting

Voice acting is resurging with the explosion in audio books and podcasts. Listen to a discussion among voice actors about the field.

Ellen Klages (m), Bob Kuhn, Bill Mills, Lloyd Penney

2390 Friday 1:00pm 2hr

Illustration Masterclass

Artist and illustrator Richard Hescox leads a workshop to develop and review illustration concepts on a previously selected work of SF. Workshop is limited to participants who applied in advance.

2395 Friday 1:00pm 1hr

D01

A18

Parodies by Kanefsky

Michelle Dockrey, Tony Fabris, Bob Kanefsky (m), Kathy Mar

2400 Friday 1:00pm 1hr

D05

LFS Prometheus Awards

Presentation of the Libertarian Futurist Society Prometheus Award for Best Novel for Darkship Thieves by Sarah A. Hoyt and the Prometheus Hall of Fame Award for *Animal Farm* by George Orwell, followed by Q and A. Sarah A. Hoyt, Fred C. Moulton (m)

2405 Friday 1:00pm 1hr 30min

D08

Politically Incorrect Cartoons

World War II and other Politically Incorrect Cartoons-These cartoons will contain black stereotypes and other ethnic humor that some people may find offensive. The are presented here with historical contact explained by Thomas Safer.

2410 Friday 1:00pm 1hr Role Playing Games

E02+03

James Shields

2425 Friday 1:00pm 1hr

KK1

Kaffeeklatsch: Jane Frank, Jim Frenkel, Dani Kollin, Eytan Kollin

2415 Friday 1:00pm 1hr

Hall 2 Autographs

Autographing: Carol Berg, Patricia Briggs, Lucienne Diver, Robin Hobb, Sean McMullen, Kim Stanley Robinson, Sharon Shinn, Martha Wells

2420 Friday 1:00pm 1hr

Hall 2 Fan Lounge

Pros Read Fans and Fans Read Pros

What is fan writing and who does it? SF professionals and fans (some of whom are the same people) read their favourite fan writing by pros: writing by fans, for fans, regardless of the day job.

Gregory Benford, Claire Brialey (m), Rich Lynch, Teresa Nielsen Hayden, Patrick Nielsen Hayden

2430 Friday 1:00pm 2hr

Naples 1

Writers Workshop, Section M

All workshop sessions required advanced sign-up and are filled.

N. K. Jemisin, Louise Marley

2435 Friday 1:00pm 2hr

Naples 5

Writers Workshop, Section N

All workshop sessions required advanced sign-up and are filled.

Susan Forest, Laurel Anne Hill

2440 Friday 1:00pm 1hr

Naples 5

Presenting Your Costume

How to act in character, whether you're in a hall or on the stage.

Tanglwyst de Holloway (m), Karen Dick, Pierre E. Pettinger Jr.

2445 Friday 1:00pm 2hr

Roma 2

Writers Workshop, Section O

All workshop sessions required advanced sign-up and are filled.

Sheila Finch, Jean Lamb

2450 Friday 1:30pm 30min Reading: Robert Buettner A14

2455 Friday 1:30pm 30min A15 Reading: Walter Jon Williams

A03 2460 Friday 2:00pm 1hr

The Post-Apocalyptic Comic

From Walking Dead to DMZ, to the adaption of The Dark Tower.

James Bacon, William Lexner (m), René Walling

A04 2465 Friday 2:00pm 1hr

The Árt of John Picacio

2011 Hugo Award Best Professional Artist nominee John Picacio presents a slideshow of his recent SF&F artwork. He shares his ideas and working processes behind these works.

2470 Friday 2:00pm 1hr A05

The Role of the Science Advisor

Some SF TV shows and movies have science advisors. What do science advisors do? How much say do they have? Can they prevent mistakes or are they generally ignored? Science advisors tell all (or at least some...) John Scalzi, science advisor for Stargate: Universe and Kevin Grazier, science advisor for Battlestar Galactica and Eureka, discuss.

Kevin R. Grazier, John Scalzi

2475 Friday 2:00pm 1hr

Designing Believable Planets A worldbuilding panel on world-creation. Can planets only form along with stars? Are there planet types other

than terrestrial and gas giants? Steve Gillett, Robert Hole Jr, G. David Nordley, Spring Schoenhuth, Linda Taglieri (m)

2480 Friday 2:00pm 1hr

A11

A10

Book Design and Layout

A review of the process and challenges involved in designing and producing a book once the written word is in hand.

David Malki, Tara O'Shea (m), Sandra Tayler

2485 Friday 2:00pm 1hr Inspiration for Your Song/Art/Story/Game A13

Since they don't sell that at the store, where DO you get ideas from? Panelists share their thoughts on the creative process.

Alex Boyd, Colin Fisk, Brian Giberson, David Weingart (m)

2490 Friday 2:00pm 30min A14 Reading: Robert Reed

A15 2495 Friday 2:00pm 30min

Reading: Lauren Beukes

A16

2500 Friday 2:00pm 1hr Anticipatory Anthropology: Study of Future Humans Margaret Mead said "Anthropology has to date made very meager contributions to man's developing concern with the future" ("Contribution" 3). Two decades later, the American Anthropological Association began awarding an annual prize for "Anticipatory Anthropolin order to ameliorate this shortcoming, what Robert Textor (who sponsored the award and for whom it is named) called the discipline's "tempocentrism"- i.e., its concern only "with the past, the ethnographic present,

and the actual present" Margaret McGaffey Fisk, Patricia MacEwen, Irene Radford (m), Juliette Wade

A17 2505 Friday 2:00pm 1hr

Feminist Science Fiction and the Sociological **Imagination**

Nolan Belk argues that feminists, Samuel Delany, Joanna Russ, James Tiptree, Jr., and Ursula Le Guin among them, found SF conducive to challenging conventional frontiers of gender expectations in the 1970s. He dis-

CONVENTION GUIDE

cusses how SF was used to challenge the boundaries of contemporary society and produce new ways of knowing the world for readers.

C04

2510 Friday 2:00pm 1hr
Tim Powers Guest of Honor Speech
Talk by Guest of Honor, Tim Powers.

2515 Friday 2:00pm 2hr

D04

My Golden Guidelines for Good Game Design

This panel for aspiring game designers and game design aficionados will present a list of game design guidelines that can be used to figure out why an existing game isn't as fun as you think it ought to be, whether or not you'll like a new game (before you play it), and what changes to a game you're working on are likely to make it a better game.

Dave Howell

2520 Friday 2:00pm 3hr

D05

Heinlein Society Annual General Membership Meeting

2525 Friday 2:00pm 30min The Candy Shop (PG-13)

D06

Jimmy's new job selling newspapers is a God-send to a kid working hard to help his family survive during the depression. But then Jimmy figures out what's happening in the candy shop across the street. It is a fairytale

about child sex trafficking. http://whitestonemotionpictures.com/the-candy-shop-film

E01

2530 Friday 2:00pm 1hr

Golden Duck Awards

The Golden Duck Awards are given out for the best in kids literature.

Robert J. Sawyer, Lindalee Stuckey (m)

2555 Friday 2:00pm 1hr

KK1

Kaffeeklatsch: Lou Anders, Stephen H. Segal, Martha Wells

2535 Friday 2:00pm 1hr

Hall 2 Art Show

Art Show Docent Tour with Teresa Nielsen Hayden

Tour the Art Show with Docents Teresa Nielsen Hayden and Ctein. Meet outside the entrance to the Art Show.

2540 Friday 2:00pm 1hr Hall 2 Autographs Autographing: Sarah A. Hoyt, Jay Lake, Sharon Lee, Steve Miller, Brandon Sanderson, Joan Slonczewski, S. M. Stirling

2545 Friday 2:00pm 2hr

Jeff Sturgeon and Katherine Timaeus in the Artist

An opportunity to visit with artists Jeff Sturgeon and Katherine Timaeus at the Art Show Artist Tables (located in the Artist Alley area of the Dealer's Room).

2550 Friday 2:00pm 3hr

Hall 2 Demo 5

Art Demo with the Vallejos

An on-going painting and drawing project: 4 artists working from the same live model. Stop by to see the artists in action between 2 and 5 on Friday afternoon. Liz Argall, Julie Bell, Winona Nelson, Anthony Palumbo, Boris Vallejo

2560 Friday 2:00pm 1hr

Naples 5

Tailoring Costumes to Your Body

How to pick the right costume for your body type? How to make the costume fit properly? Anne Davenport, Karen Dick, Karen McWilliams (m)

2565 Friday 2:15pm 1hr 40min

Oblivion Island: Haruka and the Magic Mirror (G)

A girl travels to the land of forgotten items to find her deceased mother's hand mirror. (Toho/Production I.G.)

2570 Friday 2:30pm 30min

D07

Reading: Mary A. Turzillo

A15

2575 Friday 2:30pm 30min Reading: Rachel Swirsky

D06

2580 Friday 2:30pm 15min Cockpit: The Rule Of Engagement (PG-13)

The Captain of a Star Carrier must to decide whether the lone surviving pilot of a bombing run can return to base when suspicion arises that the alien enemy has corrupted his mind. http://cockpitthemovie.com

2585 Friday 2:45pm 15min

D06

(1) Facing Rupert (PG-13), (2) Fallout (PG-13)

(1) Steve Swanson wakes in hospital to discover he has just had a brain tumor removed: the tiny body of his unborn twin, Rupert. http://facebook.com/facingrupert (2) Set in a post-apocalyptic future where a cataclysmic war is waged daily on American soil, "Fallout" focuses on the investigation into a failed mission by a Department of Homeland Security counterterrorism team-the "Wild Cards"—to stop a group of terrorists with a suitcase nuke in the ruins of Phoenix, Arizona. http://facebook. com/falloutshortfilm

2590 Friday 3:00pm 1hr 30min

A01+6

Three Interviews about Charles N. Brown

Charles N. Brown passed away in 2009 just a month before he was announced as a Guest of Honor at Renovation. Charles was recognized for his many contributions to science fiction and fandom, from before the early days of Locus through the present day. Gary K. Wolfe interviews three of Charles's friends and colleagues from his long life in fandom.

Robert Silverberg, Jonathan Strahan, Connie Willis, Gary K. Wolfe

2595 Friday 3:00pm 1hr

A03

Scientific Romances of the Victorian Era

Steampunk that wasn't really steampunk because it was contemporary. What was it like? How does it compare with what is being written now?

Francesca Myman, Randy Smith (m), Jacob Weisman

2600 Friday 3:00pm 1hr

An Introduction to Particle Accelerators

With recent excitement about the Large Hadron Collider in Geneva, particle physics has gotten a lot of press. But how do particle accelerators work? What do they accelerate and what can we learn from their collisions? Hear a Ph.D. physicist teach the basics of accelerator technology (no physics background required!) and answer your questions about the massive machines used to study the smallest stuff in nature.

Corry L. Lee

2605 Friday 3:00pm 1hr

A09

Reading: Kim Stanley Robinson

2610 Friday 3:00pm 1hr
WTF? Truly Bizarre Anime
"Cat Soup", "Angel's Egg", "Lain", the aply-named "Mind Game", "Narutaru", "3X3 Eyes", "Paranoid Agent", "Kinniku Man", and "Zenmai Jikake no Tina" are some examples of titles that have been called "mind-f*ck anime." How do they even get these made?

John G. Hemry, Mari Kotani (m), Robert Luoma, Tim Szczesuil

2615 Friday 3:00pm 1hr

Trans-Atlantic Fan Fund (TAFF) Trip Report

The 2010 TAFF delegates present pictures and stories from their Trans-Atlantic Fan Fund trip to Corflu, Eastercon, and other points in the UK, including a tour of London comic shops with James Bacon and Chris Garcia, and a tour of pubs in Edinburgh, Scotland with Charlie Stross. FluffCthulu commands you to come meet his littlest minion, Rosalind, who was still in the womb during the trip. Anne Gray, Brian Gray 2620 Friday 3:00pm 1hr A12 Staining Your Hands Dyeing as an art form. Astrid Anderson Bear, Joy Bragg-Staudt A14 2625 Friday 3:00pm 30min Reading: Brenda W. Clough 2630 Friday 3:00pm 30min A15 Reading: Ian McDonald A16 2635 Friday 3:00pm 1hr Reading: Clarkesworld Writers Neil Clarke 2640 Friday 3:00pm 1hr A17 Living in an Undead World: Redeeming Values in The Walking Dead Dr. Paffenroth examines the recent hit television series The Walking Dead (and the comic books on which it is based) and argues that Darrabont continues much of the critique of modern society started by Romero's Night of the Living Dead while holding differing views of the family and romantic attachments as a human value. Kim Þaffenroth 2645 Friday 3:00pm 1hr A18 Music Notation II: Advanced A workshop on music notation at the advanced level from an experienced musician and teacher. Denise A. Gendron 2650 Friday 3:00pm 1hr D01 Concert: Jeff & Maya Bohnhoff Jeff Bohnhoff, Maya Kaathryn Bohnhoff 2655 Friday 3:00pm 30min D06 Lines in the Sand: Ties (PG-13) There is war on Mars. It will be different from all those before it, but more so the same. Lines will be divided between an invading Soldier from Earth and a mourning Widow from Mars. http://vimeo.com/26222811 2660 Friday 3:00pm 1hr Build Your Boffer E02+03 Richard Threadgill, Sean Wells 2680 Friday 3:00pm 1hr KK1 Kaffeeklatsch: David D. Levine, Robert Reed, Mary Rosenblum, Dan Wells Hall 2 Autographs 2665 Friday 3:00pm 1hr Autographing: David Brin, Lois McMaster Bujold, Valerie Frankel, Jean Lorrah, Diana Rowland, Robert J. Sawyer, Maurine "Mo" Starkey, Allen M. Steele, Joan Ď. Vinge 2670 Friday 3:00pm 1hr Hall 2 Bar Literary Beer: Lev Grossman, Charles Oberndorf 2675 Friday 3:00pm 30min Hall 2 Stage Concert: Edward Willett performs "The Donald Swann Cycle" from Tolkien's "The Road Goes Ever On" Edward Willett is both a professional author and a

A11

professional actor and singer. As a performer, Ed has

appeared in numerous plays, musicals and operas in his home province of Saskatchewan over the past two decades. Ed's next book will be the fantasy novel Magebane, written under the pseudonym Lee Árthur Chane, due out from DAW on October 4.

2685 Friday 3:30pm 30min Reading: Lisa Goldstein A14

2690 Friday 3:30pm 30min Reading: Adam-Troy Castro A15

C01

2695 Friday 3:30pm 30min Puppet Show—Doors Open for Seating

Doors will open for seating at 3:30pm for the 4pm show. No admittance once show starts, no standees, no seatsaving—fill every seat. If the first show is full, tickets for the second show will be distributed until they run out. Not recommended for children under 10.

2700 Friday 3:30pm 15min

D06

Mnemosyne Rising (PG-13)

A solitary pilot gazes out a window at a field of stars and a large bluish moon, Mnemosyne. This image of space opens MNEMOSYNE RISING, a twenty-minute 35mm narrative film about a deep space transmitter pilot who begins to experience unusual flashbacks when he learns he's being sent back to Earth. http://estebandido.com

2705 Friday 3:30pm 1hr 18min

D08

The Jungle Book (G)

Rudyard Kipling's tale is transformed as Bagheera the Panther and Baloo the Bear have a difficult time trying to convince a boy to leave the jungle for human civilization. Director: Wolfgang Reitherman Stars: Phil Harris, Sebastian Cabot, and Louis Prima (Walt Disney Pictures 1967)

2710 Friday 3:45pm 15min

D06

One Man and His Dog (PG-13)

A gentle alien visits the troubled planet earth. He is a galactic peace ambassador and mankind's only hope of salvation. After crash landing in a remote field he is discovered by a dog-loving stranger on the run from the police. http://jonathan-hopkins.com

2715 Friday 4:00pm 1hr

A02

Laser Launch Systems

What comes after the Shuttle? Chemical rockets may have reached their limits, but there are other ways to get to space. In laser launch, small single-stage rockets, powered from the ground by an array of high-power lasers, can go directly from the ground to low Earth orbit—and proving the technology takes millions, not billions, of dollars. Beamed energy propulsion is heating up (as it were) with serious NASA interest for the first time in many years. Come hear how it works, and how it might be built.

Jordin Kare

2720 Friday 4:00pm 1hr

A03

Elements of Romance in Speculative Fiction

Romantic stories focus on relationships and romantic love. Speculative fiction is often considered a genre of ideas. What is the role of the romantic element in this genre of ideas? How does speculative fiction bring a fresh perspective to stories about emotion and relationships? *Lois McMaster Bujold, Louise Marley, Darlene* Marshall (m), Sharon Shinn, Christina York

A04

2725 Friday 4:00pm 1hr
The Many Sides of Hard SF

What is hard SF? While some predicted its decline in the 1960s and 1970s, it's alive and thriving. What makes SF hard SF? Does it have to play 100% by known physical laws, or can it break them in some areas? Are all sciences open to hard SF, or are some a better area for exploration than others?

Kathleen Ann Goonan, Nancy Kress (m), Geoffrey A. Landis, Alastair Reynolds, Toni Weisskopf

2730 Friday 4:00pm 1hr

A05

Beyond Doctor Who: The Rest of British SF on TV We're not tired of tales of the Tardis or Torchwood, we just want more. What are the even later, greater genre shows from over the big water? What's cooler, the original Being Human or Primeval? How is Brit TV different from North American TV-better dialog, even worse

class structure? How many extra sexiness points just for the accents?

Vincent Docherty (m), Lee Harris, Kristine Kathryn Rusch, Jean Marie Stine, Ben Yalow

2735 Friday 4:00pm 1hr

A09

Manga: Which Book Series got You Hooked? An introduction to Manga.

Peter Ahlstrom, Mary Dumas, N. K. Jemisin, Toni Lay (m)

2740 Friday 4:00pm 1hr F*** Your Knight and the Horse He Rode in on: A10

Fantasy Series not Based on Medieval European

An irreverent panel where young writers challenge the predominance of medieval-inspired settings in fantasy. Saladin Ahmed, Aliette de Bodard, Christopher Kastensmidt (m), Ken Scholes

A11

2745 Friday 4:00pm 1hr

The Magazine of Fantasy and Science Fiction: a Q&A Session with the Editor

Information on what's coming up over the next few

months in F&SF. Gordon Van Gelder

A12

2750 Friday 4:00pm 1hr Origami

Start with a square of paper and fold a Starship Enterprise, an X-Wing Fighter, a dragon head that bites, a Pterodactyl, a Tyrannosaur, a Viking Dragonship, or an Alien Cyclops. Mark teaches only his own designs so they are probably going to be new and unfamiliar. New for this year: a Klingon Bird of Prey, a unicorn, and a Triceratops head. Attendees will choose figures to be taught. Some folding experience is suggested. Come and fold or just watch the fun. Mark Ŕ. Leeper

2755 Friday 4:00pm 1hr

A13

Failure to Launch: Film Franchises that Failed

Film franchises that never got off the ground such as *Buckaroo Banzai*, *The Rocketeer*, and other promising attempts to start film series. And on the other side, what are the most unwanted sequels or remakes?

Chris Garcia, Forrest Hartman, Daniel M. Kimmel (m),

Gabe Marquez

2760 Friday 4:00pm 30min Reading: James Patrick Kelly A14

2765 Friday 4:00pm 30min Reading: Philippa Ballantine A15

A16

2770 Friday 4:00pm 1hr Reboots of TV & Movie Series

> V. Star Trek. Battlestar Galactica. Every show or series of note seems to have undergone a reboot. Have they been successful? Does a new origin story really help or is it just a gimmick to draw in new audiences?

> A. C. Crispin, Kevin R. Grazier, Lawrence Person, Lynne M. Thomas, Gregory A. Wilson (m)

2775 Friday 4:00pm 1hr

Scholars, Science Fiction, and the Pursuit of

Knowledge

Our panel of scholars discuss their experience working with science fiction in academia, both research and teaching, focusing on how and why they use science fiction in their scholarly work, how that work is received, and how it relates to their work on other topics.

June M. Madeley (m), Ryan Nichols, Heather Urbanski, Douglas A. Van Belle

2780 Friday 4:00pm 1hr

A18

A17

Writing the Song

You've got some words, you've got a tune, but do you have a song? No, you don't ... yet. How can you use the pieces to write a song? Alex Boyd, Mary Crowell, David Weingart (m)

2785 Friday 4:00pm 1hr 30min

C01

Puppet Show (first showing): Whatnot

Other Hand Productions presents Whatnot, a showcase of pieces featuring puppetry, masks, movement theater, dance and music. Not recommended for children under 10. Funding for this show was raised via Kickstarter. com.

Jodi Eichelberger, Mary Robinette Kowal, Lance Woolen

2790 Friday 4:00pm 1hr

Building Our Homes under Alien Skies: Imagining the Domestic Frontier

What kind of house could an interdisciplinary team create for use on another planet? The eXploration Habitat (X-Hab) is a challenge for college students to do just that. Using this challenge as a starting point, our panel will explore how to approach building dwellings on planets. http://www.nasa.gov/exploration/anaother logs/xhâb_challenge.ĥtml Michael Capobianco, Richard A. Lovett (m), Henry

Spencer, Allen M. Steele

2795 Friday 4:00pm 1hr

D04

Neologism and Linguicide: How the Dominant Language Mutates and Assimilates Other Languages

We've all heard of species becoming endangered, but the famous anthropologist Wade Davis warns of a similar problem happening to the languages which endangers the richness of the world's cultures. How we preserve or destroy these languages and how we cultivate linguistic habits, will determine what we are able to think in the world of the near future.

Sheila Finch, David J. Peterson, Lawrence M. Schoen (m), Juliette Wade

2800 Friday 4:00pm 15min

(1) Elephants Dream (PG-13), (2) Fallen Art (PG-13) (1) Elephants Dream is the story of two strange characters exploring a capricious and seemingly infinite machine. http://elephantsdream.org (2) A volunteer soldier plummets to his death. A photograph is taken and sent by courier to a huge man, who adds it to his macabre collection. http://fallen-art.com

2805 Friday 4:00pm 1hr 55min

D07

Howl's Moving Castle (G)

A young girl is turned into an old woman by a witch, and the girl seeks the help of the mysterious wizard Howl. (Disney/Studio Ghibli)

2810 Friday 4:00pm 1hr

E02+03

KK1

Boffer til You Drop Richard Threadgill, Sean Wells

2840 Friday 4:00pm 1hr

Kaffeeklatsch: Greg Bear, Charles E. Gannon, Vylar Kaftan, Joan Slonczewski

2815 Friday 4:00pm 1hr

Hall 2 Autographs

Autographing: Tanglwyst de Holloway, Lisa Goldstein, Howard V. Hendrix, L. E. Modesitt Jr., Irene Radford, Stanley Schmidt, Eric James Stone, Harry Turtledove

2820 Friday 4:00pm 1hr

Hall 2 Bar

Literary Beer: Daryl Gregory, David G. Hartwell

2825 Friday 4:00pm 2hr

Laura Bernier in the Artist Alley

Laura Fenger-Bernier has been an artist for over 30 years, working in many different mediums including pen and ink, pottery, sculpting in clay, wood carving design and stained glass. Come chat with her at the Art Show Artist Tables (located in the Artist Alley area of the Dealer's Room).

2830 Friday 4:00pm 45min

Hall 2 Stage

Concert: Unwoman

Unwoman (aka Erica Mulkey) is a San Francisco-based cellist-singer-songwriter. Layered with skillful cello, rich vocals, and electronically arranged beats, her solo music is an unapologetically dark, futuristic homage to her classical training. Unwoman performs often in the Bay Area and has been featured at steampunk, goth, and sci-fi-related events all over North America. She has collaborated with Abney Park, Voltaire, Rasputina, Stripmall Architecture, Jill Tracy, Vernian Process, and Attrition.

2835 Friday 4:00pm 1hr

Hall 2 Teen Lounge

Why to Start Writing Now

A conversation between teens and Robin Hobb.

2845 Friday 4:15pm 15min

D06

(1) Grunwald Walka 600-Lecia (PG-13), (2) Kings (PG-13), (3) Lifeline (PG-13)

(1) The Battle of Grunwald or 1st Battle of Tannenberg was fought on July 15, 1410, during the Polish—Lithuanian—Teutonic War. http://community.platige.com (2) Two old men traveling on a train together engage in an escalating conflict that they try to resolve by playing the card game WAR. They then dominate the only innocent victims they can find. Kings poses the question 'is War inevitable?' (3) A brilliant scientist travels through various dimensions and realms in search of his lost love. http://lifelinefilm.blogspot.com

2850 Friday 4:30pm 30min

A14

Reading: Charles Oberndorf

2855 Friday 4:30pm 30min Reading: Howard Tayler A15

2860 Friday 4:30pm 15min D06

(1) Shocking, Bloody Robot News! (PG-13), (2) The Astronomer's Sun (PG-13)

(1) This short—using 2D and 3D animation as well as video and motion-comic technique—takes a fun look at the fact that robots will soon kill us all! http://goofaman. com (2) A young man, accompanied by his mysterious mechanical bear, visits an abandoned observatory to confront memories of his past and follow his Father on a journey into the unknown. http://astronomerssun.com

2865 Friday 4:45pm 15min

(1) The Cathedral (PG-13), (2) Painter of Skies (PG-13) (1) The movie focuses on a man who visits a mystical, organic building that looks like a medieval cathedral. http://platige.com (2) From the darkness of the lost cliffs, a crazy painter, marked by his past, and his faithul assistant try to find a solution against perpetual storms. http://ecofilms.gr

2870 Friday 5:00pm 1hr The Future of Cities

A01+6

Our panel discusses the challenges facing urban populations around the world and how they translate into

interesting story settings. Lauren Beukes, Cory Doctorow, Gary Ehrlich, Ian McDonald (m), Kim Stanley Robinson

2875 Friday 5:00pm 1hr

A02

Richard Hescox Presentation

Richard Hescox presents his own work: Illustration, Fine Art and Concept design.

2880 Friday 5:00pm 1hr

A03

The New Space Opera—Still Going Strong

Space opera was once a term used to dismiss some types of science fiction. But things changed, and now space opera is not only thriving but a respected part of the genre. The panel looks at the space opera today. Gardner Dozois, Alastair Reynolds (m), Mary Rosenblum, Lizzy Shannon, Jonathan Strahan

2885 Friday 5:00pm 1hr

A04

Seiun Awards: An Introduction to Japanese Science **Fiction**

This panel will give you an update on what's going on in the various fields of Japanese science fiction: novels, films, and fanacs. What is more, the panelists will carry out the Seiun Awards Ceremony in order to celebrate the winners of the 2009 and 2010 Seiun Awards, the Japanese equivalent of Hugo established in 1970.

Michael F. Flynn, Shigeru Hayashida, Minami Ishigami, Mari Kotani, John Scalzi, Takayuki Tatsumi (m)

2890 Friday 5:00pm 1hr

A05

Why Does the Left Still Love Military Science Fiction?

It's not surprising for the Right to love military SF, but people of all political stripes buy, read, write and publish military SF.

Taylor Anderson, Robert Buettner, Eric Flint, Joe Håldeman, Toni Weisskopf (m)

2895 Friday 5:00pm 1hr

A09

Capitalism vs. Socialism

Brothers and collaborators Dani & Etyan Kollin discuss economics.

Dani Kollin, Eytan Kollin

2900 Friday 5:00pm 1hr

A10

Mud and Blood: The Grittier Side of Fantasy

Not all fantasy involves nobility, noble causes, and great deeds. Much good fantasy involves characters trudging through bad situations, with mixed motivations. The panel looks at the grittier side of fantasy. Daniel Abraham, Glen Cook, Pat Rothfuss, Ken Scholes (m)

2905 Friday 5:00pm 1hr

A11

Publisher Presentation: Orbit Books

Information on what's coming up over the next few months from Orbit Books.

Tim Holman

2910 Friday 5:00pm 1hr

A13

Fire and Hemlock by Diana Wynne Jones

Discuss Fire and Hemlock by Diana Wynne Jones. Based loosely on the tales Tam Lin and Thomas the Rhymer, with Elliot's Four Quarters, Frazer's The Golden Bough and a wide range of children's books thrown in, Fire and Hemlock was Jones's most successful attempt to "write a book in which modern life and heroic mythical events approached one another so closely that they were nearly impossible to separate." Polly meets Tom when she is a child, but as a teenager is surprised to discover that she seems to have forgotten his significance.

Farah Mendlesohn

2915 Friday 5:00pm 30min Reading: S. M. Stirling Δ14

2920 Friday 5:00pm 30min Reading: Jo Walton

A15

2925 Friday 5:00pm 1hr

A16

New Producer, New Doctor, New Companion: Steven Moffat, Matt Smith, and the New Doctor Who

At the time of this panel, Stephan Moffat will have completed one full season and the first part of his second season of *Doctor Who*. How have he, Matt Smith, Karen Gillan, and Arthur Darvill done? How does the latest series compare with those of Russell Davies and to even earlier series?

Philippa Ballantine, Alexandria Brown, Dave O'Neill, Rachel Swirsky (m), Lynne M. Thomas

2930 Friday 5:00pm 1hr Home Recording I

A17

Everybody wants to make a demo. What can you do with what you've got? If that won't do-and it probably won't-what do you really need to create a good demo? How little can you get away with; or, if you have even a small budget, what can you do to turn a spare bedroom into decent recording space? Hardware and software

solutions are discussed. Alexander James Adams, Jeff Bohnhoff (m), Tony Fabris, Betsy Tinney, SJ Tucker

2935 Friday 5:00pm 1hr

Sports and Science Fiction

Panel will discuss stories about sports including Quidditch in Harry Potter. How well does sports coexist with science fiction and fantasy?

Bradford Lyau, Robert Reed, Randy Smith, Gary Westfahl, Rick Wilber (m)

2940 Friday 5:00pm 1hr 15min

D01

Concert: Urizen

URIZEN is a sci-fi themed, 8-bit-inspired hard rock band from Dallas, TX. Not only is URIZEN's musical sound distinct and unique, but the band is known by fans nationwide for their immensely fun and original live performance. Their live shows, which find the band dressed in red-and-white armored space suits, have been described as a "live action Nintendo game." Storming stages across the US with a giant, 9-foot-tall URIZEN Robot, a 12-foot inflatable cycloptic goo monster, and a custom-created silicone conjoined twin creature, URI-ZEN puts on a live performance that you won't want to miss! Find out more at www.UrizenOnline.com Daniel Drinnen (m), Thomas Drinnen, Casey Drinnen,

Julio Escamilla, Matt Garrison, James Wicks

2945 Friday 5:00pm 1hr

D03

Post-Modern Fantasy, Epic and Otherwise

There's been considerable discussion of Fantasy, Fantastika, and Post-Modernism. What is this about, and why is it interesting for those who read, review, or critique present day fantasy?

N. K. Jemisin, William Lexner, Nick Mamatas, Peadar Ó Guilín (m), Brandon Sanderson, Brent Weeks

2950 Friday 5:00pm 1hr

D04

Applied Quantum Mechanics: The Ultimate Mind Trip

Quantum mechanics has always been a mind trip. Particles altering their behavior based on what other particles will do. Particles that are in multiple places at once or that can suddenly tunnel through a barrier and appear elsewhere. But the trip can get even stranger as we apply this knowledge. Quantum mechanics is no longer just about the subatomic universe.

Gregory Benford (m), David Brin, Todd Brun, Corry L. Lee, Alvaro Zinos-Amaro

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2955 Friday 5:00pm 45min

Craft of Unknown Origin (PG-13)

A documentary that examines the subject of UFOs. Drawing from a number of credible UFO witnesses and UFO reports, the video is crammed with diagrams, as well as 2D and 3D animation, that accurately visualize the strange vehicles that these witnesses report seeing. http://www.goofaman.com

2960 Friday 5:00pm 1hr 28min Pinocchio (1940)

D08

D06

A living puppet, with the help of a cricket as his conscience, must prove himself worthy to become a real boy. Directors: Norman Ferguson, T. Hee, Wilfred Jackson, Jack Kinney, Bill Roberts (sequence directors) Hamilton Luske, Ben Sharpsteen (supervising directors) Stars: Dickie Jones, Christian Rub, and Mel Blanc (Walt Disney Pictures 1940)

2965 Friday 5:00pm 1hr

E01

Pirates for Kids Darlene Marshall, Tim Powers, Carrie Vaughn

2980 Friday 5:00pm 1hr

KK1

Kaffeeklatsch: Adam-Troy Castro, Scott Edelman, Eileen Gunn, Tim Pratt

2970 Friday 5:00pm 1hr Hall 2 Autographs Autographing: Peter Brett, Larry Correia, Lev Grossman, James Kahn, Kevin A. Murphy, G. David Nordley, Bill Patterson, Dan Wells

2975 Friday 5:00pm 1hr

Hall 2 Bar

Literary Beer: Ellen Datlow, Robert J. Sawyer

2985 Friday 5:30pm 30min Reading: Richard Chwedyk A14

2990 Friday 5:30pm 30min

A15

Reading: Kevin R. Grazier

2995 Friday 6:00pm 15min

D06

Alice Jacobs is Dead (PG-13)

Dr. Ben Jacobs saved the world. The drug he created allowed mankind to fight back against the Z-virus, which nearly destroyed civilization as we know it. Now, in the aftermath of the crisis, he's trying to cure the last victims of the virus. But what will happen when he brings his mysterious work home? http://strange-case.com

3000 Friday 6:00pm 2hr

D07

Paranoia Agent (TV-14)

A young boy is attacking people with a golden bat. Can two detectives stop him, or will they find more than they bargained for? (Geneon/Madhouse)

3005 Friday 6:00pm 15min Kids' Program Closes

E02+03

Don't forget, Dragongirls, Cowboys and Pirates closes-Pick up your kids!

3010 Friday 6:15pm 15min

D06

Dead Bones (PG-13)

The film tells the story of a bounty hunter and his prey as they proceed in unknown territory. http://dead-bones. com

3015 Friday 6:30pm 30min

C01

Puppet Show—Doors Open for Seating

Doors open for seating at 6:30pm, show starts at 7pm. No admittance once show starts, no standees, no seatsaving—fill every seat. Not recommended for children under 10.

3020 Friday 6:30pm 15min

D06

Get Óff My Porch (PG-13)

A man is terrorized by Girl Scouts selling 'delicious' cookies. http://senoreality.com

CONVENTION GUIDE

3025 Friday 6:30pm 1hr

Jonny Quest (TV-G)

D08

Episodes featuring Jonny Quest, Dr. Benton Quest, Race Bannon and Hadji on their travels around the world. (Hanna-Barbara 1964)

3030 Friday 6:45pm 15min

D06

Scream Machine (PG-13)

Three friends come across a small wooden box that reads: "Scream Machine, Face Your Fears." The box has a bizarre history; when opened, it will reveal a person's worst fear.http:// juliacamara.com

3035 Friday 7:00pm 1hr 30min

C01

Puppet Show (second showing): Whatnot

Other Hand Productions presents Whatnot, a showcase of pieces featuring puppetry, masks, movement theater, dance and music. Not recommended for children under 10. Funding for this show was raised via Kickstarter. com.

Jodi Eichelberger, Mary Robinette Kowal, Lance Woolen

3040 Friday 7:00pm 30min

D06

Séance (PG-13)

Séance narrates the story of three people, who are trying to find the fortune of a deceased baroness through a spiritualistic séance. But things will go a bit differently than they planned... http://seance.cz/en

3045 Friday 7:30pm 30min

D06

Sinkhole (PG-13)

A salesman approaches a mysterious landowner with an offer to buy the man's smoldering abandoned coalmines but finds that there is something far worse than a mine fire underneath the land. http://www.imdb.com

3050 Friday 7:30pm 30min

Tuscany Ballroom

Masquerade—Doors Open for Seating

3055 Friday 8:00pm 3hr 30min

Capri

Regency Ball

The English Regency is, technically, 1811–1820 but our dances range from 1790 into the 1820's and some are modern creations and reconstructions. These are the dances of Jane Austen's time and, perhaps because of their elegance and scientific symmetry, have a long history of popularity at science fiction conventions. Regency costume is admired but not required. Indeed, part of the fun of Regency dancing at Science Fiction conventions is seeing Fitzwilliam Darcy dancing with Commander Ivanova and Han Solo dancing with Elizabeth Bennett! *Alan Prince Winston*

3060 Friday 8:00pm 1hr 30min

Naples 5

Trivia for Chocolate

Come answer trivia questions and win chocolate. Jim Mann, Mark L. Olson, Priscilla Olson, Steven H Silver

3065 Friday 8:00pm 2hr 10min

Koma I

Deadman Wonderland (TV-MA)

Convicted of a crime he didn't commit, Ganta Igarashi is sent to a private prison where the prisoners play deadly games for the amusement of the audience. (Crunchyroll/Manglobe)

3070 Friday 8:00pm 4hr

Tuscany Ballroom

Masquerade

This is a unique show created by fans, for fans, live. In seconds, each entry conducts us all into their fantastic vision. Entries come from all genres of SF; characters recreated from film, television, anime, comics and art, others brought to life from the pages of literature, and still more from the imagination of their creators. Doors will open for seating at 7:30pm, and at 8:00pm MCs Phil and Kaja Foglio will be your guides. While the judges

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deliberate, author and bon vivant Paul Cornell will host a special Worldcon edition of *Just a Minute*. If you want to enter or volunteer, come by the Masquerade Desk in the RSCC lobby on Wednesday or Thursday, even if you have already pre-registered for the show online. *Paul Cornell, Kaja Foglio, Phil Foglio, Kevin Roche*

3075 Friday 10:30pm 25min

Roma 1

Kakurenbo: Hide and Seek (TV-14)

Among the ruins of a city, children play the game of "Otokoyo"—a game of hide and seek. But in Otokoyo, children will go missing... (CPM/Comix Wave)

3080 Friday 11:00pm 2hr

Naples 5

Whose Line is it Anyway?

Our version of the improvisational TV show. Dave Howell, David D. Levine, Seanan McGuire, Madeleine E. Robins, Marc Wells (m), Sean Wells (m)

3085 Friday 11:00pm 1hr 25min

Roma 1

Garth Marenghi's Darkplace (TV-14)

A spoof of 1980's TV recently "unearthed", complete with poor production, awful wooden dialogue, ridiculous violence, and tongue planted firmly in cheek. (Channel 4 Productions)

3090 Saturday 12:00am 6hr Club Dance Capri

Free-style dancing to rock, pop, goth and other types of modern music with DJ Neshamah. To make a musical request in advance, please email djneshamah@gmail. com. Dr. Demento to appear about 20 minutes into the dance and play a few danceable but demented songs. Rachel Bloom to appear for about 20 minutes after Dr. Demento and will perform her famous song about Ray

Rachel Bloom, Dr. Demento, DJ Neshamah (m)

3095 Saturday 1:30am 1hr Occult Academy (TV-14)

Bradbury.

Roma 1

Two students, one from the future, must destroy the one thing that will trigger the end of the world...if they can find it in time. (Aniplex/A-1 Pictures)

Highlights

- SFWA Meeting: 1pm, RSCC A2
- Boris Vallejo Guest Presentation: 2pm, RSCĆ A1&A6
- Bill Willingham Guest Dialog: 3pm, RSCC A1&A6
- Game of Thrones Presentation, George RR Martin: 4pm, RSCC A1&A6
- · Hugo Awards: 8pm, Peppermill Tuscany

Stroll Meeting Spot

3100 Saturday 9:00am 1hr Stroll with the Stars—Saturday

A gentle, friendly 1 mile stroll with some of your favorite authors, artists & editors. Leaving daily at 9AM, from Walgreen's parking lot (3495 S. Virginia), and returning to the Convention Center before 10AM.

Lou Anders, Paul Cornell, Lev Grossman, James Patrick Kelly, Farah Mendlesohn, John Picacio, Stu Segal (m), Bill Willingham

3105 Saturday 9:30am 30min

E02+03

Kids' Program Opens Have a kid between 6 and 12 who has a Renovation membership? Dragongirls, Cowboys and Pirates opens for check-in.

A01+6

3110 Saturday 10:00am 1hr
The Image of Art in SF: How Art and Artists are Depicted in Science Fiction and Fantasy

The creative arts offer unique avenues into magic, but is there a danger of making it look too easy? How are artists used in SF? Are they ill-used or well-treated, compared to the roles art takes in the real world, and what it takes and means to be an artist?

Mary Robinette Kowal, L. E. Modesitt Jr., Teresa Nielsen Hayden (m)

3115 Saturday 10:00am 3hr

A02

Site Selection WSFS Business Meeting

Every member of Renovation is a member of WSFS, the World Science Fiction Society, and is eligible to attend and vote at the Society's Business Meetings. Today's meeting will consider any business not resolved at Friday's meeting. The results of Worldcon Site Selection will be officially announced at this meeting. Kent Bloom, Warren Buff, Linda Deneroff, Donald E.

Eastlake III

3120 Saturday 10:00am 1hr

A03

SF Physics Myths

The panel looks at scientific misconceptions that authors have inadvertently promoted to the extent that they have become "commonknowledge"

Gregory Benford (m), Michael F. Flynn, Joe Haldeman, Corry L. Lee, Alastair Reynolds

3125 Saturday 10:00am 1hr

A04

Life Lived in the Extremes

What is it like to live in "extreme environments" like Alaska? in Viet Nam? in Brazil? in the desert? in tornado alley? How can you live a normal life in an extreme environment?

Christopher Kastensmidt (m), Beth Meacham, Robert Reed

3130 Saturday 10:00am 1hr

Writer Beware

A05 A, Writers Beware

A joint service of SFWA and RWA, Writers Beware tracks, exposes, and raises awareness of the prevalence of fraud and other questionable activities in and around the publishing industry.

**Record of W. Claudh (m.) A. C. Crispin, line Figure 1.

Brenda W. Clough (m), A. C. Crispin, Jim Fiscus

3135 Saturday 10:00am 1hr Fans Turned Pro

A09

There is a long and distinguished tradition in the field of SF fans turning pro while retaining their connections. This tradition, dating from the early day of fandom, is alive and well today. Our panel discusses their experiences as pros and fans.

Lois McMaster Bujold, Moshe Feder (m), Vylar Kaftan, David D. Levine

3140 Saturday 10:00am 1hr

A10

Health and Fitness

Formerly a competitive body builder, artist Julie Bell continues to maintain her muscle through weight training and Ashtanga yoga. She also has a blog about health and fitness. Come find out about how to get in great shape and make staying healthy part of your daily life.

3145 Saturday 10:00am 1hr

A11

Researching and Understanding Victorian Warfare How did canons really work in the 19th century? What was the recoil, sound and smell like? How about smaller firearms? Writer, historian and movie advisor Taylor Anderson will bring his many years of expertise to tell you how to research and write about 19th century battles.

3150 Saturday 10:00am 1hr Friends of Bill W

A13

Therids of Bill W

A14

3155 Saturday 10:00am 30min Reading: Jodi Eichelberger

.

3160 Saturday 10:00am 1hr Reading: Absent Antipodeans I A15

Bob Kuħn 3165 Saturday 10:00am 1hr

A16

Wah Dublishing and the

Web Publishing and the Future of Magazines

What is the future of magazine publishing? How will genre magazines both reach their audience and remain going concerns. We examine a mix of different present models, from the mostly print to the purely web-based, and look at what the future might bring.

Lee Harris, Jed Hartman, Mark R. Kelly, Stephen H.

Lee narris, jea nariman, mark к. кейу, siepnen n Segal, Gordon Van Gelder, Mike Ward (m)

3170 Saturday 10:00am 1hr

A17

Psychological Issues in Deep Space

Based on his NASA-funded research and anecdotal reports from space, Dr. Kanas discusses the psychological issues involving outer solar system missions, including potential technologies for interstellar missions, such as traveling at a significant fraction of the speed of light, suspended animation, and giant self-contained generation ships of colonists who will not return to Earth. *Nick Kanas*

3175 Saturday 10:00am 1hr

A18

Capturing SF and Fantasy in Bronze Sculpture

SF Sculptors discuss the process of casting bronze and the challenges and delights of depicting science fiction and fantasy concepts in metal. Audience members may follow the artists to the Art Show after this panel to see more examples.

Lance Glasser, Vincent Villafranca

3180 Saturday 10:00am 2hr

C01

Weapons and Armor Demonstration for Fantasy Writers

For a fantasy writer it is often not enough to merely see weapons and armor in a museum. This demo will show how various melee weapons work. The physics involved will be explained as well as the basics of cleaning, transporting and storing these weapons and armor. At the end of the demo the audience will be allowed to sample these weapons and armor in a safe and monitored fashion to get a true "hands on" feeling for them.

3185 Saturday 10:00am 1hr Yoga Class

C03

Eytan Kollin

BYOM (Bring Your Own Mat)-join Mary Crowell for basic yoga.

3190 Saturday 10:00am 1hr Born of Hope (PG-13) D06

A scattered people, the descendants of storied sea-kings of the ancient West, struggle to survive in a lonely wilderness as a dark force relentlessly bends its will toward their destruction. Yet amidst these valiant, desperate people, hope remains. A royal house endures unbroken from father to son. http://bornofhope.com

3195 Saturday 10:00am 1hr 25min

D07

Millennium Actress (PG)

A filmmaker travels to meet a retired famous actress whose personal memories intertwine with the present and stretch the boundaries of reality. (Dreamworks/Madhouse)

3200 Saturday 10:00am 1hr 34min Song of the South (PG-13)

D08

The kindhearted storyteller Uncle Remus tells a young boy stories about trickster Br'er Rabbit, who outwits Br'er Fox and slow-witted Br'er Bear. Directors: Harve Foster, Wilfred Jackson Stars: Ruth Warrick, Bobby Driscoll and James Baskett (Walt Disney Pictures 1946)

3205 Saturday 10:00am 2hr

E02+03

Dragon and Fairy Wings with Cyd!

Make your own wings! Cyd Brezinsky, Helen Montgomery

3215 Saturday 10:00am 1hr KK1 Kaffeeklatsch: Carol Berg, Tara O'Shea, Lynne M. Thomas, Connie Willis

3210 Saturday 10:00am 1hr Autographing: Sat 10:00

Hall 2 Autographs

Naples 1

3220 Saturday 10:00am 2hr Writers Workshop, Section P

All workshop sessions required advanced sign-up and are filled.

Maya Kaathryn Bohnhoff, Mary Rosenblum

Naples 5

3225 Saturday 10:00am 2hr Writers Workshop, Section Q

All workshop sessions required advanced sign-up and are filled.

John Pitts, Lawrence M. Schoen

Roma 2

3230 Saturday 10:00am 2hr Writers Workshop, Section R

All workshop sessions required advanced sign-up and are filled.

Robert Buettner, Christopher Cevasco

3235 Saturday 10:30am 30min

A14

Reading: Robin Hobb

3240 Saturday 11:00am 1hr

Historical Figures in Action!

A01+6

What are the pitfalls of using people "everyone knows" in their fiction? How can you get the depiction "right." What are the legal ramifications of fictionalizing real people?

Mary Robinette Kowal, Tim Powers, Kristine Kathryn Rusch, Steven H Silver, Harry Turtledove (m)

3245 Saturday 11:00am 1hr

A03

The Real Middle Ages
Since the time of William Morris, much fantasy has been set in a pre-industrial world of warriors and castles. Why do writers love the Middle Ages? What do the authors leave out, or get wrong?

Karen Anderson, Ellen Asher, Michael F. Flynn (m), Sean McMullen

3250 Saturday 11:00am 1hr

A04

The Return of the Killer B's

Hear a "trialog" by longtime SF writers as they revive their periodic talk on life, the universe and everything, especially science fiction.

Greg Bear, Gregory Benford, David Brin

3255 Saturday 11:00am 1hr

A05

The Role of the Companion: The Impact of the Companions on the Doctor

The Doctor's companions aren't just generic side kicks. Our view of the Doctor is influenced by his companions. And the companions change the Doctor, something examined a number of times over the last several seasons. Seanan McGuire, Beth Meacham, Tara O'Shea, Charles Oberndorf (m), Ian Tregillis

3260 Saturday 11:00am 1hr

A09

Generation Gap? Is the Conversation in Written SF Fractured by Cohort?

Elizabeth Bear noted there are different conversations amonst the Greatest Generation, the Baby Boomers, and Generation X. How differentiated (or segregated) are the different generations editors and writers conversations? Is the on-going conversation between SF writers, the playing with each other's ideas restricted to writers of a roughly similar age?

Ginjer Buchanan, Paul Cornell, Liz Gorinsky (m), Robert Silverberg, Alvaro Zinos-Amaro

3265 Saturday 11:00am 1hr

A10

Christian Fandom Meeting

An informal gathering of fans who identify as Christian and their friends.

Randy Smith

3270 Saturday 11:00am 1hr

A11

Cloaks and Robes and Capes, Oh My!

Many costumes involve capes, cloaks, or robes. How to get them to hang and move like you want to, and why less is not always better...

Anne Davenport, Kevin Roche, Janine Wardale

3275 Saturday 11:00am 1hr

A12

Dyeing Techniques 101

What happens with certain dye techniques? Samples will be shown by the panelists.

Joy Bragg-Stauḋt, Karen McWilliams, Christina O'Halloran, Carole Parker (m)

3280 Saturday 11:00am 30min

A14

Reading: Brenda Cooper

3285 Saturday 11:00am 30min Reading: John Scalzi

A15

3290 Saturday 11:00am 1hr Building Your Art Portfolio

Whip together all of your art pieces and voila! You have your art potfolio all ready to go! It's that simple, right? Liz Argall, Lee Moyer, David Palumbo, Jon Schindehette, Karen Haber

3295 Saturday 11:00am 1hr

A17

A16

Technology as Cure? Virtuality, Proxies, and Vulnerable Human Body

Dr. Allan examines the ways in which gendered, raced, and disabled bodies are simultaneously enhanced and exploited through virtual reality and telepresence technologies in feminist post-cyberpunk fiction such as Tricia Sullivan's *Maul* (2003) and Laura Mixon's *Proxies* (1999) and what these texts suggest is the defining trait of what constitutes a human being.

Kathryn Allan

A18

3300 Saturday 11:00am 1hr

Creating a Memorable Video/Podcast
The old song goes "Ya gotta have a gimick." With thousands of videos and podcasts being up-loaded every day, how to you grab and keep an audience?

Kate Baker, Rachel Bloom, Mur Lafferty, Howard Tayler (m), Eric Zuckerman

3305 Saturday 11:00am 1hr Swing Dance Class

C03

Learn East Coast Swing and some classic variations in a supportive environment. Neither experience nor partners required.

Jane Barnes (m), Greg Dougherty (m)

3310 Saturday 11:00am 1hr

D03

Fantasy and Horror in the New Century What to look for and where to find the darker side of

literature. John Joseph Adams, Susan T. Casper, Ellen Datlow, Scott Edelman (m), Nick Mamatas

3315 Saturday 11:00am 1hr

A Quarter Century (and more) of Science Fiction and Gender

Literature and art reflect, anticipate, and perhaps influence the direction and scope of societial change. How has SF and fantasy influenced and reflected the changes in gender and gender roles over the past 25 years? As we look back to the work of writers such as Ursula LeGuin and Joanna Russ in the sixties and seventies, what can we say about their impact and that of their heirs today? Jed Hartman, Pat Rothfuss, Joan Slonczewski, Joan D. Vinge, Jo Walton (m)

3320 Saturday 11:00am 1hr Writers Collaboration Panel

D05

Philippa Ballantine, Sharon Lee, Steve Miller (m), Tee Morris

3325 Saturday 11:00am 45min A Light in the Darkness (PG-13) D06

A young boy watches the Jedi who saved his people be killed by the very clones who once fought by his side. Years later, as a member of a small insurgency against the empire he and his team hatch a unique plan to take back their planet by drawing the attention of the newly formed rebel alliance. http://alightinthedarknessfilm.

3345 Saturday 11:00am 1hr

com

Kaffeeklatsch: Gail Carriger, Glen Cook, Aliette de Bodard, Geoffrey A. Landis

3330 Saturday 11:00am 1hr Meet the Artists

Hall 2 Art Show

A14

Here's a chance to talk to the showing artists about their own work, in the Art Show! All the attending artists who can make it will be by their displays. For a list of the artists who may attend this event, see the list of attending artists elsewhere in the Convention Guide.

Hall 2 Autographs 3335 Saturday 11:00am 1hr Autographing: Pat Cadigan, Cory Doctorow, Sheila Finch, Kevin R. Grazier, Ellen Klages, Bradford Lyau, Ken Scholes, Michael Swanwick

3340 Saturday 11:00am 1hr Hall 2 Fan Lounge

Are there New Fan Editors and Fan Writers?
We gather a selections of 'Can Do' editors, who are happy to ask you what you need, want and how they can help YOU develop your fan writing as well as suggesting outlets for your creativity. If you write a few lines about every book you read, or like writing about your experiences, you could be an award winning fan writer in the

John Coxon, Jerry Kaufman, Guy H. Lillian III, Jean Martin (m), España Sheriff

3350 Saturday 11:30am 30min

Reading: Janna Silverstein

Reading: Sarah A. Hoyt 3355 Saturday 11:30am 30min A15

D07 3360 Saturday 11:30am 1hr 55min Whisper of the Heart (G)

A girl, Shizuku, is checking out the same library books as a boy, Seiji. When she tracks him down, she begins to learn about herself and her goals in life.(Disney/Studio

Ghibli) 3365 Saturday 11:45am 15min D06

The Duke—Fate of Humanity (PG-13)
The Duke—Fate of Humanity is a nod towards the toughest bad-ass of all time. A few minute short about the beginning of an Alien invasion and some heroic, yet questionable motives... http://wreckamovie. com/thedukefateofhumanity

3370 Saturday 12:00pm 1hr A01+6From the Page to the Screen: The Ethics of

Adaptation

Is it better to slavishly follow the book or to make a movie generally based on the book? How much should they diverge? And how much do you need to worry about what the fans of the book think?

George R. R. Martin, Melinda M. Snodgrass

A03 3375 Saturday 12:00pm 1hr Meet the Campbell Award Nominees

All of this year's Campbell Award nominees are at Worldcon. Here's your chance to see some of the field's best new writers.

Saladin Ahmed, Lauren Beukes, Larry Correia, Lev Grossman, Seanan McGuire (m), Dan Wells

A04 3380 Saturday 12:00pm 1hr The Craft of Writing Short Science Fiction and **Fantasy**

A SF or fantasy short story can be a sparkling jewel, making a long-lasting impact on the reader. The story may be serious or comic, a pleasure to read or a tale that won't let you stop reading until it is done with you. How does the writer craft effective short fiction? What techniques help the writer achieve success? We go beyond the "good idea" and discuss the craft of writing.

Adam-Troy Castro (m), Jay Lake, RoĎert Reed, Michael Swanwick, Connie Willis

3385 Saturday 12:00pm 1hr 405

River and Echo: The Evolution from Victim to Hero Joss Whedon writes has created characters that take their victimization and turn it into something they control and draw power from. The panel focuses on River from *Firefly* and Echo from *Dollhouse*, but also draws from Buffy in Buffy, the Vampire Slayer and Cordelia in Angel.

Lee Martindale, Charles Oberndorf, Irene Radford (m)

3390 Saturday 12:00pm 1hr

What are Today's Heinlein Juveniles?

Many of the fans who began reading SF in the 1950s, 1960s, and 1970s did so by devouring the young adult novels of Robert Heinlein and Andre Norton. Which SF books today are pulling in young readers?

A. C. Crispin, Steven Gould, Priscilla Olson (m), Katy Stauber, Allen M. Steele

3395 Saturday 12:00pm 1hr

A10

Designing Believable Languages

How do biology, population density, and other features help determine the development of languages on an alien world?

Peadar Ó Guilín (m), David J. Peterson, S. M. Stirling, Juliette Wade

3400 Saturday 12:00pm 1hr

A11

Publisher Presentation: Baen Books

Information on what's coming up over the next few months from Baen Books. Toni Weisskopf

3405 Saturday 12:00pm 1hr

A12

Knit Side of the Force

A substantial amount of fandom is made up of knitters, crocheters, and other people who create wonderful pieces from yarn... Is that the light or dark side of the force? Neither; it's the knit side.

Astrid Anderson Bear, Laura Burns (m), Brenda W. Clough, Nicki Lynch, Susan Palwick

3410 Saturday 12:00pm 1hr

A13

Practical Considerations in Game Design

This panel addresses game design issues for the broad spectrum of game types.

Jennifer Brozek, Dave Howell (m), Steve Jackson, Christopher Kastensmidt, Tom Lehmann, Gregory A. Wilson

3415 Saturday 12:00pm 30min

A14

Reading: Alastair Reynolds

3420 Saturday 12:00pm 30min Reading: Martha Wells

A15

3425 Saturday 12:00pm 1hr

3430 Saturday 12:00pm 1hr

A16

Giving and Receiving Critiques

Many writers participate in writers workshops, but it can be difficult, especially for new writers, to give critiques helpfully and receive critiques gracefully. Experienced workshoppers discuss techniques for critiques. Daniel Abraham, Scott Edelman (m), Sheila Finch, Margaret McGaffey Fisk, Tim Pratt

A18

I Was There: A-Bomb Tests in Nevada

What was more science-fictional in the '50s and '60s than seeing atomic tests in your own back yard? What was it like? What impact did it have? Hear from people who've studied the impact of atomic testing...and some who actually saw it happen.

Jessica Axsom (m), Steve Gillett, Anthony Lewis, Kay Tracy

3435 Saturday 12:00pm 1hr

The Importance of Continuity

In long running series—whether TV, written series, or comic series-how important is continuity? Does getting all the details right matter, or does it hinder creativity and paint the author into a corner? Are there some bits that you can't worry about? Does it matter if it's your own series vs. writing in a shared universe?

Lois McMaster Bujold, Eric Flint, Sharon Lee (m), Steve Miller, Dean Wesley Smith

3440 Saturday 12:00pm 3hr

C03

C01

Toon Town Hop

Sing and dance to vintage and modern cartoon music. Dances will range from vintage ballroom dance music to Swing and Rock. A number of the dances will be taught on the spot, but some of the dances will be free-style, too! Cartoon or comics-inspired costume or vintage attire is admired but not required. Mouse ears are optional. Dr. Demento will drop down around 1pm to play a set of his special music.

Dr. Demento, James Myers (m), Cathleen Myers (m)

3445 Saturday 12:00pm 1hr Concert: SJ Tucker

D01

1/3rd of Tricky Pixie in solo performance!

3450 Saturday 12:00pm 1hr D03
Painting for Collectible Card Games
A lot of amazing artwork goes onto collectible game cards. What's it like painting for that market? How is it different from other projects?

Kaja Foglio, David Palumbo, Martina Pilcerova (m), Jon Schindehette

3455 Saturday 12:00pm 1hr

D04

Appreciating Nature in Fiction and Non-fiction Science fiction can often treat nature, even an intriguing alien environment, in a very sterile manner. By contrast, both fantasy and nature writing often celebrate nature and make the reader want to run outside and explore. How can writers use the language of nature writing to help bring alien countrysides to life? What are some of the good and bad examples of writing about the great outdoors in science fiction, fantasy and nature narratives?

Ty Franck, Laurel Anne Hill, Kim Stanley Robinson (m), Scott Slovic, Takayuki Tatsumi

3460 Saturday 12:00pm 30min

D06

Hunt for Gollum (PG-13)

The great events of the war of the ring are about to unfold and the priority for Strider and Gandalf is to keep the Ring secret. Sauron is preparing to unleash his armies and Gollum is creeping around Middle Earth with crucial knowledge of the Ring's location. He must be found. http://thehuntforgollum.com

3465 Saturday 12:00pm 3hr

D08

Academy Award Cartoons

Selected cartoons that won the coveted Oscar for best animated cartoon as well as some classics that were nominated, but did not win the award. Hosted by Thomas Safer.

3470 Saturday 12:00pm 1hr Why to Start Writing Now

E01

Robin Hobb

KK1

3495 Saturday 12:00pm 1hr Kaffeeklatsch: Joe Haldeman, Louise Marley, Madeleine E. Robins, Brandon Sanderson

3475 Saturday 12:00pm 1hr

Hall 2 Art Show

Art Show Docent Tour with Andrew Porter

Tour the art show with Andrew Porter as your guide. Meet at the entrance to the Art Show.

Andrew I. Porter

3480 Saturday 12:00pm 1hr

Hall 2 Autographs

Autographing: Lou Anders, Karina Fabian, David G. Hartwell, N. K. Jemisin, Stephen H. Segal, Jean Marie Stine, Howard Tayler, Rick Wilber, Bill Willingham

3485 Saturday 12:00pm 2hr

John Picacio in the Artist Alley

An opportunity to visit with 2011 Hugo Award nominee John Picacio at the Art Show Artist Tables (located in the Artist Alley area of the Dealer's Room).

3490 Saturday 12:00pm 45min Concert: Unwoman

Hall 2 Stage

Unwoman (aka Erica Mulkey) is a San Francisco-based cellist-singer-songwriter. Layered with skillful cello, rich vocals, and electronically arranged beats, her solo music is an unapologetically dark, futuristic homage to her classical training. Unwoman performs often in the Bay Area and has been featured at steampunk, goth, and sci-fi-related events all over North America. She has collaborated with Abney Park, Voltaire, Rasputina, Stripmall Architecture, Jill Tracy, Vernian Process, and Attrition.

3500 Saturday 12:30pm 30min Reading: Eric James Stone A14

3505 Saturday 12:30pm 30min

A15

Reading: Anne Davenport

3510 Saturday 12:30pm 30min ST: Phoenix (PG-13)

D06

Set 40 years after Star Trek: Nemesis, this new fan film focuses on the adventures of the crew of the USS Phoenix (NCX-101138). The pilot episode "Cloak & Dagger" takes place one year into the maiden voyage of the ship, which has a mission of exploration and diplomacy. http://stphoenix.com

3515 Saturday 1:00pm 1hr

A01+6

X-Men: First Class, Rise of the Planet of the Apes

and Other Projects from Weta
Weta Digital's Norman Cates will give a presentation
on recent Weta Digital (including X-Men: First Class and Rise of the Planet of the Apes) with, perhaps, a few unexpected journeys along the way. Note that recording and photography during this presentation are not permitted.

3520 Saturday 1:00pm 2hr

A02

SFWA Meeting

Meeting of the Science Fiction Writers of America. Members only.

Kate Baker, Jim Fiscus, Mary Robinette Kowal, Lee Martindale, John Scalzi, Bud Sparhawk

3525 Saturday 1:00pm 1hr

A03

Religion and Fantasy

In many fantasy worlds, religion plays an important role. Sometime this religion is developed for the world. At other times, it's a direct reflect of a religion in our world. The panel looks at how religion works in fantasy. Carol Berg, Janice Gelb (m), L. E. Modesitt Jr., Tim Powers

3530 Saturday 1:00pm 1hr

Masters of Art

Art experts Jane Frank and Karen Haber Silverberg discuss their favorite art and how their love of art inspired them to edit major books about art. What criteria did they use to select the pieces they included?

3535 Saturday 1:00pm 1hr

A05

A04

The Year in Physics and Astronomy

A review of key news and developments in physics and astronomy over the past year.

Guy Consolmagno, Čtein, Mark L. Olson (m)

A09

3540 Saturday 1:00pm 1hr A0 Has Dr. Who Jumped the Shark or is Steven Moffat Just Messing with Us?

Dr. Who has been a very popular show for generations. But is the new Dr. Who losing its way? Is bigger and younger always better? Is there a method to Moffat's madness? Since Season Six won't conclude until after Worldcon, speculations can abound!

Ginjer Buchanan, Kevin R. Grazier, Laurie Mann (m),

Tara O'Shea

3545 Saturday 1:00pm 1hr

A11

Publisher Presentation: Tor Books

Information on what's coming up over the next few months from Tor Books.

Susan Chang, Tom Doherty, Moshe Feder, Jim Frenkel, Irene Gallo, Liz Gorinsky, David G. Hartwell, Beth Meacham, Patrick Nielsen Hayden

3550 Saturday 1:00pm 1hr

A12

Easy Shibori Techniques

Most shibori isn't hard. It's just time-consuming. In this workshop, a brief overview of shibori techniques will be covered with samples available for close examination, and then we'll focus on a few specific techniques. You'll walk away with sample pieces to take home and dye.

Carole Parker

3555 Saturday 1:00pm 1hr

A13

From the Earth to the Moon by Jules Verne

Discuss From the Earth to the Moon. We did go to the moon, a century later; we did leave from Cape Canaveral, with a crew of three; the Apollo XI command module was the Columbia, and the command-service module was the size and shape of Verne's projectile. But never mind; science fiction is not in the prediction business. What a storyteller Verne was!

John Hertz

3560 Saturday 1:00pm 30min Reading: Walter H. Hunt

A14

3565 Saturday 1:00pm 30min Reading: Carrie Vaughn

A15

A16

3570 Saturday 1:00pm 1hr The Comeback Genre: Sword & Sorcery

Sword and Sorcery has a rich history, going back to at least Howard and Smith. And it's making a comeback. Our panelists talk about its rich history and why it's back and better than ever.

Lou Anders, Dale Ivan Smith, S. M. Stirling (m), Martha Wells

3575 Saturday 1:00pm 1hr

A17

Frontiers of Fandom: A Comparative Analysis of Membership Data from Two Worldcons that have Taken Place Outside of the USA

Part of an on-going project on the history, structure and organization of Worldcon, Dr. Madeley's presentation focuses on the comparison of data collected at Anticipation (Montreal 2009) and Aussiecon 4 (Melbourne 2010) and considers the matter of location as a key variable impacting volunteerism, con running, and attendance at Worldcon.

June M. Madeley

3580 Saturday 1:00pm 1hr

A18

Creating Aliens and Creatures for Costuming

From an artistic point of view how do you create believable aliens? And how can this be transformed into a

Joy Bragg-Staudt, Bruce MacDermott, Dana MacDermott, Jean Martin (m)

3585 Saturday 1:00pm 1hr

D01

Concert: Alexander James Adams 1/3rd of Tricky Pixie in solo performance!

3590 Saturday 1:00pm 1hr

D03

Steampunk versus Alternate History

Science Fiction never blinks at incorporating events and icons of history...but when it comes to Steampunk, an argument is bubbling in boilers about what makes something "Steampunk" and what makes a work "Alternative History." What sets the two apart? Why can't Steampunk be considered part of the Alternative History genre? Why are authors hesitant to combine history with their fantasy? Where is the line (if any) between "Steampunk" and "Alternative History"? Authors discuss challenges, spirited debates, and fun in dancing between genres. Philippa Ballantine, Larry Correia, Karyn de Dufour,

Tee Morris (m), Alan P. Smale, Eric Swedin

D04

3595 Saturday 1:00pm 1hr D
The Origins of Fandom and the Very Slow Internet An examination of the historical evidence for fandoms before SF fandom, and discussing whether the fannish writing voice has now spread all over the world, displacing the stiff old one-to-many voices of commercial mass communication.

Lenny Bailes, Andrew I. Porter, Mike Scott, Mike Ward (m)

3600 Saturday 1:00pm 1hr Reading: Robert J. Sawyer D05

3605 Saturday 1:00pm 30min

The Ghostbusters of SLC (PG-13)

D06

When there's something strange in your neighborhood, just contact your local franchise! But make sure you have insurance first... http://facebook.com/GhostbustersSLC

3610 Saturday 1:00pm 1hr

E02+03

Kids: Getting Fancy with Braids I Have braids done by an expert. Bring your own brush. John Wardale

3625 Saturday 1:00pm 1hr KK1 Kaffeeklatsch: Neil Clarke, Cory Doctorow, Nancy Kress, Jim Young

3615 Saturday 1:00pm 1hr Hall 2 Autographs Autographing: John Joseph Adams, Rachel Bloom, Diana Pharaoh Francis, Paul Genesse, Ian McDonald, Larry Niven, Jo Walton, Sheila Williams

Hall 2 Stage

3620 Saturday 1:00pm 45min Concert: Throwing Toasters

Throwing Toasters has played The Tokyo Dome in Japan, had several chart topping songs on The Dr. Demento Show and opened for "Weird Al" Yankovic. They also have many members in the band but for some reason the only one who got back to us was the guitar player; Grant swears the rest of the band just never checks their email! As a result, he'll bring his brand of (mostly) clean musical comedy to Renovation—singing songs heard on the Dr. Demento Show about everything from Global Warming to the legal side of Nursery Rhymes. Heckle him at your own risk!

Grant Baciocco

3630 Saturday 1:00pm 2hr Writers Workshop, Section S

Naples 1

All workshop sessions required advanced sign-up and are filled.

Annie Bellet, Joan Slonczewski

Naples 5

3635 Saturday 1:00pm 2hr Writers Workshop, Section T

All workshop sessions required advanced sign-up and are filled.

Richard A. Lovett, Matthew S. Rotundo

3640 Saturday 1:00pm 2hr Writers Workshop, Section U

Roma 2

All workshop sessions required advanced sign-up and are filled.

Cassie Alexander, Russ Crossley

3645 Saturday 1:30pm 30min Reading: Sean McMullen A14

3650 Saturday 1:30pm 30min

A15

Reading: Stephen H. Segal

3655 Saturday 1:30pm 30min Dr. Fate Returns (PG-13) D06

In the final chapter of the Fan Serial, Dr. Fate regains his strength after being saved by the Question and with the help of Inza, enters the dream world of Cthulhu to confront the evil Crawling Chaos. http://fanboytheatre. wordpress.com

3660 Saturday 1:30pm 1hr 55min

D07

Space Battleship Yamato: Resurrection (PG)

Earth must be evacuated, and the Yamato is recalled back to duty to stop an alien empire from dashing Earth's hope of relocation. (Toho/Enagio)

3665 Saturday 2:00pm 1hr

A01+6

Boris Vallejo Guest Presentation Talk by GoH Boris Vallejo.

3670 Saturday 2:00pm 1hr

A04

The Big Bang Theory: The TV Show, not the Cosmological Theory

What TV show makes sure its physics equations are accurate? What TV show has well-known scientists—even Nobel winners—as guest stars? No, it's not on an educational TV or a science-related cable channel. It's The Big Bang Theory of course. Why has this show become so popular with scientists, geeks, and SF fans.

Inge Heyer, Bob Kuhn (m), Kristine Kathryn Rusch,

Connie Willis

3675 Saturday 2:00pm 1hr Speculative Japan

A09

Science fiction is a well-established literary field in Japan, with an energetic fandom that hosted the 2007 Worldcon. Yet, Japanese SF is not much read in North America. How has Japanese SF developed over the past forty years? How does it address both traditional Japanese literature and Western ideas, as well as current cultural and literary developments?

Grania Davis, Mari Kotani, Nick Mamatas, Takayuki Tatsumi (m)

3680 Saturday 2:00pm 1hr

A10

Fabric Choice and Fabric Care

Pick the right fabric for your costume; tips on selections and how to keep it clean and looking like new. Aurora Celeste, Karen McWilliams, Yvonne Penney (m), Janine Wardale

3685 Saturday 2:00pm 1hr

SF: Yesterday, Today, and Tomorrow

Two of SF's most award-winning writers discuss SF (and anything else they feel like touching on). James Patrick Keİly, Michael Swanwick

3690 Saturday 2:00pm 1hr

A12

A11

Practical Steampunk in the Home

Bruce Rosenbaum talks about practical steampunk themed home renovation.

3695 Saturday 2:00pm 1hr

Why Fans are Good at Running Conventions, and How did that Happen?

It may be a little ironic to discuss that at the Worldcon, which is our least manageable convention and always has a few breakdowns; but fannish conrunning methods and styles have been written up by professional meeting organizer publications. A positive look.

Vincent Docherty (m), Helen Montgomery, Patrick Nielsen Hayden, Rick Weiss, Ben Yalow

3700 Saturday 2:00pm 30min Reading: Lev Grossman A14

3705 Saturday 2:00pm 30min

A15

Reading: Charles E. Gannon

3710 Saturday 2:00pm 1hr After the Shuttle: Our Next Spacecraft A16

The Space Shuttle Program is preparing for its last flights—what will replace it? And what other spacecraft and launch mechanisms are on the horizon? Daniel Dubrick, Kevin R. Grazier, Jordin Kare, Henry Spencer (m)

3715 Saturday 2:00pm 1hr

A17

The Boundary Beneath: A Glimpse at Underwear in Speculative Literature and Film

Portrayals of undergarments in speculative fiction and film point to the frail, barely protected, sometimes frivolous, often erotic, and ultimately grubby underbelly that characterizes and yet separates humanity from most fantastic realms. Beginning with a short video overview, Dr. King's presentation will explore the topic of the frontier beneath through religion and folklore; early modern, juvenile, and graphic literature; and TV and feature film.

Sharon D. King

3720 Saturday 2:00pm 1hr

The Best in Recent SF and Fantasy

People often talk about the classics of SF, but there's also a lot of great SF and fantasy being produced now, including works that will be looked back upon as classics. The panel discusses some of the best works of recent years, including ones the audience may have overlooked. Panel will also discuss how recent works build on older works.

Mary Kay Kare (m), Lawrence Person, Andrew Wheeler

3725 Saturday 2:00pm 1hr

From Coraline to Broadway: The Puppeteers Speak If you saw the puppet show, you might be curious about the puppeteers behind the puppets. While Mary Robinette Kowal is well-known in our field, her colleagues Jodi Eichelberger and Lance Woolen are well-known outside of it—Jodi was part of the Tony-winning *Avenue* Q and Lance helped bring Neil Gaiman's *Coraline* to the screen. A discussion between two creative men on their varied careers in the arts.

D01

3730 Saturday 2:00pm 1hr Concert: Vixy & Tony Michelle Dockrey, Tony Fabris

3735 Saturday 2:00pm 1hr

Song Sequitor

Round and round it goes, and where it stops, nobody knows. Filker to filker, song to song, each song must follow the next in some way (same theme, same title, same author, same subject...even same tune), no repeats allowed!

Roberta Rogow, Kathleen Sloan (m), David Weingart

3740 Saturday 2:00pm 1hr

D04

D03

Fanzines in Britain, the U.S., and Australia

Science fiction fans have been pubbing their zines for over 80 years. Leading faneds from the US and Britain discuss their fanzines and whether fanzine culture differs from country to country and how the Web is im-

pacting fannish publishers. Chris Garcia (m), Mark Plummer, España Sheriff, Alan

Stewart, Suzanne Tompkins

3745 Saturday 2:00pm 1hr

D05

Unsuppressing Women: The Work and Legacy of Joanna Russ

Joanna Russ was one of science fiction's first feminist writers and a leading literary critic. Our panel looks at her fiction, reviews, and critical work, and assesses her lasting impact on the field.

Farah Mendlesohn (m), Teresa Nielsen Hayden,

Naamen Tilahun, Gary K. Wolfe

3750 Saturday 2:00pm 15min

D06

(1) Elfquest (PG-13), (2) Mad Max Renegade (PG-13) (1) Welcome to our ElfQuest Fan Fiction trailer! We hope it delights old fans and entices new ones to fall in love with the world of two moons. http://elfquestfantrailer. com (2) But between the two Mad Max films, there were questions of what exactly happened to Max in the early days of civilization's downfall. Mad Max Renegade is an action-packed film that gives fans a peak at a day in Max's life soon after deserting MFP. http://madmaxrenegade.com

3755 Saturday 2:00pm 1hr

Girl Hero: Comics, Manga, and Illustrated Stories for Girls, by Girls

A discussion with kids on comics by and about girls. Tanglwyst de Holloway

3760 Saturday 2:00pm 1hr Build a Light Saber

E02+03

Build a light saber (or sabre if you're from the other side of the pond).

James Shields, Richard Threadgill

3785 Saturday 2:00pm 1hr

KK1

Kaffeeklatsch: Kaja Foglio, Phil Foglio, Walter H. Hunt, Amy Thomson, Harry Turtledove

3765 Saturday 2:00pm 1hr

Hall 2 Autographs

Autographing: Philippa Ballantine, Laurel Anne Hill, Dani Kollin, Eytan Kollin, Tee Morris, Susan Palwick, Carrie Vaughn, Brent Weeks

3770 Saturday 2:00pm 2hr

Yvonne Erickson & Cara Hayman in the Artist Alley Come visit 3D artists Yvonne Erickson and Cara Hay-

man at the Art Show Artist Tables (located in the Artist Alley area of the Dealer's Room).

Hall 2 Fan Lounge

3775 Saturday 2:00pm 1hr TAFF/DUFF Delegates Reception

Gather to meet and congratulate this year's TAFF and DUFF delegates, and coo at last year's TAFFling 2.5, who is now 1 year old.

David Cake, John Coxon, Anne Gray, Brian Gray, John Hertz

3780 Saturday 2:00pm 45min

Hall 2 Stage

Concert: Devo Spice
Nothing says "Hip Hop" like a red-headed white guy singing comedy music! Devo Spice has been proving that true for years and with his album Gnome Sane? hitting #28 on the iTunes Store, it's more clear than ever. From his latest song, "The Dumbest Song on Rock Band" to his inspired take on helping friends with computer problems, "I'm Not Your Personal IT Guy," Devo Spice rocks nerdcore, yo! Tom Rockwell

3790 Saturday 2:15pm 15min

D06

Hell Week (R)

It's Hell Week at the local college and the local fraternity is celebrating it by initiating three new members in their most homoerotic manner possible, while rejoicing over their newest pledge Luke's conquest in avoiding the dread trifecta. http:// senoreality.com.

3795 Saturday 2:30pm 30min Reading: Kathleen Ann Goonan A14

3800 Saturday 2:30pm 30min

A15

Reading: Bill Mills

D06

3805 Saturday 2:30pm 15min

Anakin's Assignment (PG-13)

The Force Ghost of Anakin Skywalker is ordered to serve fourteen billion hours of community service. He is assigned to Millie Bjorklund, a young woman from Earth who is a Star Wars fan and aspiring playwright. http://stcroixstudios.com

3810 Saturday 2:45pm 30min The Furry (PG-13)

D06

Larry lives by the book, literally. Since he was a kid, he's always relied on "how-to" books to help him find the answers in life. Whether it was school, work, or girls, his books always served him well, until now. http:// thefurry.com.

3815 Saturday 3:00pm 1hr

A01+6

Bill Willingham Guest Dialog Seanan McGuire, Bill Willingham

3820 Saturday 3:00pm 1hr

A03

Can Computers Think? Watson, Jeopardy, and the Future of Al

Is your mobile phone smarter than you? Developments in artificial intelligence research. David W. Goldman, John O'Halloran, Bud Sparhawk,

3825 Saturday 3:00pm 1hr

A04

Art Direction: What's Involved?

John Wardale, Walter Jon Williams (m)

How do art directors find and choose the best artist for a commission? What happens next? Lou Anders, Neil Clarke, Irene Gallo, Mary Robinette Kowal (m), Jon Schindehette

3830 Saturday 3:00pm 1hr

A09

Editing Anthologies

How do editors approach anthologies? Do they just call their friends, or do they (or their assistants) plow through slushpiles? Do the "Best ofs" present special issues? John Joseph Adams, Jennifer Brozek, Ellen Datlow, David Malki (m)

3835 Saturday 3:00pm 1hr

A10

Analog Doesn't Publish Women? The Analog Mafia, not just for men...

Maya Kaathryn Bohnhoff, Stanley Schmidt (m), Mary A. Turzillo, Juliette Wade

3840 Saturday 3:00pm 1hr

Dr. Demento Talks Frank Zappa

Frank Zappa was considered the greatest rock satirist and composer of unrelenting brilliance. A devotee of R&B and classical, he would mix musical styles to create unique music.

3845 Saturday 3:00pm 1hr

A12

A11

Costume Footwear

What do you put on your feet? Do you build it or buy and modify? You found shoes that look right, but they're the wrong color, or are missing something—what do you do? Joy Bragg-Staudt (m), Karen Dick, Suford Lewis, Kay Tracy

3850 Saturday 3:00pm 1hr

A13

Photography and the Photographer: Experiences and Practice

Once you've caught it, you never lose the photography bug. Where might photography take you, and what does it take to get started? What have been some of your favorite photographs or photography experiences? Laura Burns (m), Gary Ehrlich, Jim Fiscus, Colin Fisk

3855 Saturday 3:00pm 30min

A14

Reading: Eytan and Dani Kollin Dani Kollin, Eytan Kollin

A15

3860 Saturday 3:00pm 30min Reading: Nancy Kress

A16

3865 Saturday 3:00pm 1hr

The Paranormal as Metaphor

Paranormal fantasy, including urban fantasy and paranormal romance, is among the most popular genres within speculative fiction. One intriguing aspect of this type of fantasy is its role as a stealth route toward social commentary and change. What are the issues being examined and how effectively are the experiences of various groups presented?

Patricia Briggs, Lucienne Diver, Rose Fox, Naamen Tilahun (m), Carrie Vaughn

3870 Saturday 3:00pm 1hr

A17

Near-Earth Objects: Targets for Future Human Exploration, Solar System Science and Planetary Defense

Human exploration of near-Earth objects (NEOs) beginning circa 2025-2030 is a stated objective of U.S. National Space Policy. Dr. Paul Abell discusses some of the physical characteristics of near-Earth objects (NEOs) and reviews some of the current plans for NEO research and exploration from both a human and robotic mission perspective.

A18

3875 Saturday 3:00pm 1hr Publisher Presentation: Asimov's

Information on what's coming up over the next few months in Asimov's. Sheila Williams

3880 Saturday 3:00pm 2hr

C04

Trailer Park

Eclectic collection of trailers and shorts.

3885 Saturday 3:00pm 1hr

D04

Exploring Social Justice via Science Fiction

How then does science fiction address social justice? How can writers convey ideas through characters and world-building without being preachy? Can authorial distance provide a single political interpretation? The reader's role in constructing the politics of the work will not be neglected in the discussion.

Eileen Gunn, N. K. Jemisin, Rachel Swirsky, Tom Whitmore

3890 Saturday 3:00pm 1hr

Fantasy in the Real World: The Rich World of Urban

Fantasy

When you ask people outside of our community what "fantasy" is, they either think of Tolkien or Rowling or of paranormal romances. But urban fantasy remains one of the richest parts of the fantasy field.

Larry Correia, Lisa Goldstein, Sharon Lee, Tim Pratt, Madeleine E. Robins (m)

3895 Saturday 3:00pm 1hr

D05

Remote Control Lego

We 'borrow' or buy some Lego remote controlled car chassis, and then we allow teams to build cars, or vehicles, that will have to overcome a number of serious obstacles, built out of wood. James Shields

3915 Saturday 3:00pm 1hr

KK1

Kaffeeklatsch: M. J. Locke, Bill Patterson, Pat Rothfuss, Eric James Stone

3900 Saturday 3:00pm 1hr Hall 2 Autographs Autographing: Julie Bell, Bob Eggleton, Eric Flint, Kathleen Ann Goonan, Winona Nelson, Anthony Palumbo, David Palumbo, Boris Vallejo

3905 Saturday 3:00pm 1hr Hall 2 Bar Literary Beer: Michael F. Flynn, Geoffrey A. Landis

3910 Saturday 3:00pm 2hr

Hall 2 Stage

Fan Fund Auction

Delegates of the Transatlantic Fan Fund (TAFF) and the Down Under Fan Fund (DUFF) invite you to come bid on various unique items donated by authors, editors and fans. Or just come to see famous London auctioneer Liz

Zitzow in action! David Cake, John Coxon, Anne Gray, Brian Gray, John Hertz, Liz Zitzow

3920 Saturday 3:15pm 15min

D06

The Delivery (PG-13)

In a grey, industrial and uninhabited future, an old man lovingly waters a flower, perhaps the last flower to exist. http:// framebox.de.

3925 Saturday 3:30pm 30min Reading: David Brin

A14

3930 Saturday 3:30pm 30min Reading: Taylor Anderson

A15

D06

3935 Saturday 3:30pm 15min E.T.A. (PG-13)

Marvin has the most boring job—ever. But all is not as it seems...http://junkworks.org.

3940 Saturday 3:30pm 2hr

D07

Gurren Lagann (TV-14)

In a closed-off village, Simon and Kamina chafe under the village elder. But when Simon finds a fantastic device, everything will change...violently. (Bandai/Gainax)

3945 Saturday 3:45pm 30min D06

TSC 3: Dawn of the Apocalypse (PG-13)

This century began like the last. War plagued us. The world never really knew peace. The future was no different. Only the players changed. http://www.tsc.andtelevision.com

3950 Saturday 4:00pm 1hr A01+6
Game of Thrones: George Martin on the HBO series

A01+6

When George R. R. Martin started publishing the Song of Ice & Fire books in the late '90s, he probably didn't imagine it would later become one of the most talkedabout series on TV, with 13 Emmy nominations. George will talk about the process of having HBO buy, adapt, cast and produce this year's hit series.

3955 Saturday 4:00pm 1hr

A02

Nevada-based SF Films

As the home of Area 51, Nevada has become something of a staple in science fiction films. But the Silver state's claims to movie fame reach beyond that fabled region in Southern Nevada. The presence of tourist attractions like the Las Vegas strip and Hoover Dam, as well as the state's stunning and unusual desert landscapes, have earned it a place in movie history. Join Reno-based film critics Robin Holabird and Forrest Hartman for an exploration of SF films set in Nevada.

3960 Saturday 4:00pm 1hr

A03

Cross-Cultural Influences in SF

How are cross-cultural inflences manifested in Science Fiction? We look at the impact of both modern and ancient cultures on on SF. How, say, has American SF been affected by Japan? What are the trans-Atlantic influences in play? We expect a wide-ranging discussion. Brenda W. Clough, Aliette de Bodard, Mari Kotani (m), Nick Mamatas, Takayuki Tatsumi

3965 Saturday 4:00pm 1hr

A04

Microbial Madness: How I made Money off Biowarfare and other True Adventures

How Japanese gut microbes learned to eat sushi (even before the radiation!). How bacteria breathe arsenic, uranium, and plutonium. How toxoplasma may cause schizophrenia (real science, not just Brain Plague).

Joan Słonczewski 3970 Saturday 4:00pm 1hr

A05

Still Fresh: Why Philip K. Dick is Still Relevant While Philip K. Dick has been dead for nearly 30 years, much of his fiction is still in print, widely read and in-

spires new generations of writers and filmmakers. What makes his fiction so relevant? Grania Davis, Jim Frenkel (m), Caroline Mullan, Charles Oberndorf, Tim Powers

3975 Saturday 4:00pm 1hr

A09

Urban Planning, SF&F, and the World to Come

Most science fictional futures and alternative fantasy worlds feature cities and urban areas. Here in our world and timeline, urban planning has become a well established discipline with a track record of both successes and calamitous failures. How does state of the art urban planning play into SF&F visions of cities? What is the influence of new ideas and technology on urban planning?

Karyn de Dufour, Gary Ehrlich, Jim Fiscus, Irene Radford (m), Renée Sieber

3980 Saturday 4:00pm 1hr

A10

Poul Anderson: A Retrospective on His Life and Works

Poul Anderson was one of our greatest writers, producing numerous classics in both SF and fantasy. He also contributed to fandom in many ways, writing filk songs, helping to found the SCA, and being a well-remembered convention attendee. The panel looks back on all of Anderson's contributions.

Karen Anderson, Astrid Anderson Bear, Jordin Kare, Mark L. Olson (m), Harry Turtledove

3985 Saturday 4:00pm 1hr

A11

Beyond Harry Potter: What other Young Adult Fiction Everyone—Adults Included—Should Be Reading

Potter entertained a generation of kids (and adults). What are other young adult novels that you should be reading? We'll look at newcomers to the field of YA as well as some golden oldies.

Ellen Asher, Susan Chang, Laura Frankos (m), Dan Wells, Andrew Wheeler

3990 Saturday 4:00pm 2hr Fancy Hair Braiding

A12

Learn techniques and patterns used to create the styles seen at RenFaires. Expect to practice, undo, learn with next technique. Bring your own brush.

John Wardale

3995 Saturday 4:00pm 30min Reading: Steven Gould

A14

4000 Saturday 4:00pm 30min Reading: Sheila Finch

A15

4005 Saturday 4:00pm 1hr

A16

Home Recording II

Everybody wants to make a demo. Okay, you have some equipment. Now what do you do with it? How do you set it up; how do you use it to capture or create the best sounds you can? If you didn't make the first hour; that's okay, come anyway. Take your show on the road—What's it take to put together a good starter sound system for performing, as they say, "out," in front of the public? What's it take to run such a system, and how can you record your live performances cheaply yet well enough to share? Come listen to our panel of sound techs and performers talk about their setups.

Alexander James Adams, Jeff Bohnhoff (m), Tony Fabris,

Betsy Tinney, SJ Tucker

A18

4010 Saturday 4:00pm 1hr

The Work and Legacy of Diana Wynne Jones

One of our leading fantasists, Diana Wynne Jones, died this year. Over her long career she made a significant and enduring impact on the field, both in children's fantasy and the genre as a whole. Her impact extended beyond the written word with adaptations of her work, notably including Miyazaki's version of Howl's Moving Castle. Our panel examines Diana Wynne Jones's work and her role in shaping the genre.

Bob Kuhn, Farah Mendlesohn (m), Patricia Wheeler

4015 Saturday 4:00pm 1hr

D04

Publishing in the Age of e-Books

The publishing industry is changing rapidly as digital books and magazines start to take a noticeable share of the market. This will have important effects on SF/F/H people. How will customers find, buy, read their books and how will publishers provide them? How will writers make money? What role is played by digital rights management?

Eric Flint, Peadar Ó Guilín, Sean Wallace, Mike Ward

(m), Eleanor Wood

D05

4020 Saturday 4:00pm 1hr Ursula K. LeGuin at 80

Ursula LeGuin, one of the most important SF and fantasy authors of the last 50 years, is now in her 80s. The panel discusses and celebrates her contributions.

Eileen Gunn (m), Kim Stanley Robinson, Jo Walton, Sheila Williams

4025 Saturday 4:00pm 1hr 50min

D08

Monsters vs. Aliens and Bob's Big Break

When a meteorite from outer space hits a young woman and turns her into a giant monster, she is taken to a secret government compound where she meets a ragtag group of monsters also rounded up over the years. Directors: Rob Letterman, Conrad Vernon Stars: Reese Witherspoon, Rainn Wilson and Stephen Colbert (Dreamworks 2009)

E01

4030 Saturday 4:00pm 1hr

The Awesomeness of Space: A Discussion with Young Fans

Guy Consolmagno (m), Vincent Docherty, Inge Heyer, Corry L. Lee

4055 Saturday 4:00pm 1hr Kaffeeklatsch: Michael Capobianco, Brenda Cooper, Brent Weeks, Gary K. Wolfe

4035 Saturday 4:00pm 1hr Hall 2 Autographs Autographing: Matthew Bey, Russ Crossley, Charles E. Gannon, Norman LaFave, Susan MacDonald, Tara O'Shea, Lynne M. Thomas, Gregory A. Wilson

Hall 2 Bar 4040 Saturday 4:00pm 1hr Literary Beer: Melinda M. Snodgrass, Walter Jon Williams

4045 Saturday 4:00pm 2hr

Richard Hescox and Jeff Sturgeon in the Artist Alley An opportunity to visit with Chesley Award winner Richard Hescox and fellow painter Jeff Sturgeon at the Art Show Artist Tables (located in the Artist Alley area of the Dealer's Room).

Hall 2 Teen Lounge 4050 Saturday 4:00pm 1hr Self Defense with a Parasol and Fine Teas An informal conversation with Gail Carriger in the Teen

Lounge. 4060 Saturday 4:30pm 30min A14

4065 Saturday 4:30pm 30min

Reading: L. E. Modesitt Jr.

A15 Reading: Juliette Wade

4070 Saturday 4:30pm 30min Unearthed (PG-13)

D06

In the near future...The atmosphere is thick and heavy with pollution. In a bid to find the solution, missions are launched to explore space for an alternative energy resource. http://dalangfilms.com

4075 Saturday 5:00pm 1hr A01+6 3D Printing: The Changing Face of Animation The folks from LAIKA—the animation studio that

brought Neil Gaiman and Henry Selick's Coraline to the screen—will do a presentation on rapid prototype (RP) technology.

Brian MčĽean

4080 Saturday 5:00pm 1hr A02 Sightseeing in Space: Brief Presentations on the James Webb, Chandra X-Ray & Hubble Telescopes

People who have worked on these projects will give a fifteen minute presentation on each. If the James Webb Telescope is de-funded, it will be a "what should have been" presentation.

Laura Burns, Inge Heyer, Donna L. Young

A03 4085 Saturday 5:00pm 1hr Designing Believable Archeaology and Anthropology Using anthropology and archaeology to build realistic SF and fantasy worlds. Jessica Axsom, S. M. Stirling, Rachel Swirsky, Martha

Wells (m) 4090 Saturday 5:00pm 1hr A04

The Edge of Ecotopia: Nevada and the Speculative Vision of Sustainability

Scott Slovic's Going Away To Think: Engagement, Retreat, and Ecocritical Responsibility, and his book on Yucca Mountain (the proposed nuclear waste repository in southern Nevada) considers Nevada as a place and as a cultural phenomenon. His current books projects include Thinking Like Yucca Mountain: Taking to Heart the Literature of Sustainability.

4095 Saturday 5:00pm 1hr

A09

The Future in Physics: How Close Are We to Time Travel or Breaking the Light Barrier?

The latest news from the front lines.

Greg Bear, Howard Davidson (m), Corry L. Lee, G. David Nordley, Alan P. Smale

4100 Saturday 5:00pm 1hr A11
The Futuristic Legal System—Legal Dilemmas in the

Not so Distant Future What will the futuristic Legal System, if any, look like? What legal dilemmas await us in the future? What will the relations be between Technology, Law and Ethics? Aliza Ben Moha

4105 Saturday 5:00pm 1hr

Crisis Fatigue: The Pros and Cons of Cross-Book Universe-**Č**hanging Comic Epics Almost every year, it seems, the comics world has a major

multi-book crisis/civil war/semi-reboot. Is it overused? Lenny Bailes, Brenda W. Clough, Scott Edelman (m), Tom Galloway

4110 Saturday 5:00pm 30min Reading: Ellen Klages

A14

4115 Saturday 5:00pm 30min Reading: Lawrence M. Schoen A15

4120 Saturday 5:00pm 1hr

A17

A Chat with Art Widner

A18

4125 Saturday 5:00pm 1hr Vampires, Werewolves, and Zombies, Oh My!

Vampires, werewolves, and zombies used to be the creatures found mostly in books and movies, not on-going TV shows. That began to change with Buffy, and now we have True Blood, The Walking Dead, Being Human, and other shows. How do these shows treat the supernatural, and why we seeing so many such shows now? Patricia Briggs, William Lexner, Nicki Lynch, Liz Zitzow, Eric Zuckerman (m)

4130 Saturday 5:00pm 1hr

D05

Secrets and Privacy on the Internet

Will open computer networks help bring down countries? Some people think that WikiLeaks and other Web sites can help change governments by revealing "state secrets." David Brin, author of The Transparent Society, and Brad Templeton, a longtime Internet developer, discuss.

4135 Saturday 5:00pm 15min

D06

Solatrium (R)

Bria, a female astronaut, attempts to cure her regret and ennui by abusing her medication Solatrium. Little does she know she is a test subject for the Nevco Corporation who is developing the experimental drug... http://solatrium.com

4140 Saturday 5:00pm 1hr F02+ Zombie Walk with Dr. Helmut von Wurstdoom and Baron Christoph Garciastein

James Bacon, Chris Garcia, James Shields

4160 Saturday 5:00pm 1hr Kaffeeklatsch: Philippa Ballantine, Lee Martindale, Tee Morris, Christina York

4145 Saturday 5:00pm 1hr Hall 2 Autographs Autographing: Sat 17:00

4150 Saturday 5:00pm 1hr

Literary Beer: Michael Swanwick

Hall 2 Bar

4155 Saturday 5:00pm 1hr

Hall 2 Fan Lounge

Book Collecting and Reading

While the world predicts books will soon no longer exist, many fans spend a lot of time reading or collecting books. Are these two discernible hobbies, are there books that we should be looking for, or ways of getting literature easily? Are modern firsts an investment or illusion?

Brian Ameringen, Jennifer Liang, Jean Martin, Mike Ward, Tom Whitmore (m)

4165 Saturday 5:15pm 30min A Can of Paint (PG-13) D06

Interstellar junk dealer salvages a mysterious object from an ancient ship of an unknown race. Based on the short story from A.E. Van Vogt. http://invisiblefilms.com

4170 Saturday 5:30pm 30min Reading: Louise Marley

A14

4175 Saturday 5:30pm 30min Reading: Eileen Gunn A15

D06

4180 Saturday 6:00pm 15min
(1) Last Seen on Dolores Street (PG-13), (2) Next

Caller (PG-13)
(1) In a hard-boiled town, a heartbroken woman says goodbye to an old pet and hello to a new nightmare. Sometimes, life's a real bitch. http://deviantpictures.com (2) A late night radio DJ who is doing a show on the supernatural. His skepticism is put to the test when he starts receiving strange phone calls. http://senoreality.

4185 Saturday 6:00pm_1hr 40min

com

D07

Vampiré Hunter D: Bloodlust (PG-13)

A half-vampire/half-human bounty hunter embarks on a race against time to save a girl from the clutches of a vampire. (Urban Vision/Madhouse)

4190 Saturday 6:00pm 1hr 44min

D08

Who Framed Roger Rabbit (PG)

A toon hating detective is a cartoon rabbit's only hope to prove his innocence when he is accused of murder. Director: Robert Zemeckis Stars: Bob Hoskins, Christopher Lloyd and Joanna Cassidy (Touchstone Pictures 1988) If time permits the Three Roger Rabbit shorts may be shown—Tummy Trouble, Roller Coaster Rabbit, and Trail Mix-up.

4195 Saturday 6:00pm 15min

E02+03

Kids' Program Closes

Don't forget, Dragongirls, Cowboys and Pirates closes— Pick up your kids!

4200 Saturday 6:15pm 30min

D06

The Whisperer in Darkness (PG-13)

The story is narrated by a professor at Miskatonic University, who becomes embroiled in a controversy when strange things are seen floating in the river during a Vermont flood. It was first published in Weird Tales, back in August of 1931. HPLHS Motion Picture release of H.P. Lovecraft's classic tale of alien horror shot in genuine Mythoscope by the H.P. Lovecraft Historical Society. http://cthulhulives.org/Whisperer

4205 Saturday 7:30pm 30min Tuscany Ballroom Hugo Award Ceremony—Doors Open for Seating

4210 Saturday 7:45pm 1hr 25min

D07

Perfect Blue (PG-13)

Pop idol Mima quits her group to become an actress. But a crazed fan is killing the people around her, and Mima is losing her mind. (Manga/Oniro)

4215 Saturday 8:00pm 1hr 25min

Soul Eater (TV-14)

Three teams, each with a human weapon, must collect the souls of ninety-nine evil humans and one witch to make their human weapon unstoppable. (Funimation/Bones)

4220 Saturday 8:00pm 2hr

Tuscany Ballroom

Roma 1

Hugo Awards Ceremony

The Hugo Awards, nominated and voted for by your fellow Worldcon members, are presented for excellence in SF and fantasy for 2010. Masters of Ceremonies Jay Lake and Ken Scholes will introduce the presenters: our Guests of Honor and previous Hugo Award winners (Robert Silverberg, George R.R. Martin, Nancy Kress, Stu Shiffman, and others.) The ceremony will also include the Big Heart Award, and a video highlighting Japanese Fandom including the Seiun Awards for the best SF published in Japan.

4225 Saturday 8:30pm 30min Concert: Roberta Rogow Sorrento 1

4230 Saturday 9:00pm 30min Concert: Bill Mills

Sorrento 1

4235 Saturday 9:15pm 2hr

D07

Black Butler (TV-14)
A demonic butler serve

A demonic butler serves a twelve year old master and will gain his master's soul once he takes his revenge on his enemies. (Funimation/A-1 Pictures)

4240 Saturday 9:30pm 30min Concert: Blind Lemming Chiffon

Sorrento 1

4245 Saturday 10:00pm 1hr 30min

Match Game SF

Get ready to match the fannish stars! In this SF/F-themed game show based on the popular 1970s game show, audience members will be randomly selected as contestants to match wits with our panel. The object of the game is to guess how the panel answers fill-in-the-blank questions like "Captain Kirk has the biggest ___ in Starfleet." Winners receive prizes such as gift certificates from Worldcon dealers, book packages, or convention memberships. All contestants receive Lovely Parting Gifts™. Doors open immediately after the Hugos and the festivities begin half an hour later. Tom Galloway, Chris Garcia, Lynn Gold, Lisa Hayes,

Tom Galloway, Chris Garcia, Lynn Gold, Lisa Hayes Leigh Ann Hildebrand, Kevin Roche, Kevin Standlee (m), Andrew Trembley

4250 Saturday 10:00pm 1hr 55min Tuscany Ballroom Radio Free Albemuth (PG-13)

POST HUGO SPECIAL FEATURE: This Phillip K. Dick story takes place in an alternate reality of the USA, where a Nixon-like President burned the Watergate tapes and three terms later is still in office. http://www.radiofreealbemuth.com

4255 Saturday 10:30pm 1hr

Roma 1

Transformers (PG-13) Riffrax

Join Mike Nelson, Kevin Murphy, and Bill Corbett (via Riffrax commentary) as they take Michael Bay's travesty and "transform" it into something watchable. (Paramount)

4260 Sunday 1:00am 1hr 55min

Roma 1

The Sky Crawlers (PG)

Kildren, people who live forever as adolescents, fight a war for the entertainment of adults and live their life knowing each day could be their last. (Warner Bros/Production I.G.)

Highlights

Closing Ceremony: 3pm, RSCC C4

4265 Sunday 3:00am 1hr
The Familiar of Zero (TV-14)
Louise "the Zero" is the worst magician at Tristein Academy. When she attempts to summon a familiar to be her servant, she ends up with a normal human boy. (Funimation/JC Staff).

4270 Sunday 9:00am 1hr

Stroll Meeting Spot

Stroll with the Stars—Sunday

A gentle, friendly 1 mile stroll with some of your favorite Authors, Artists & Editors. Leaving daily at 9AM, from Walgreen's parking lot (3495 S. Virginia), and returning to the Convention Center before 10AM.

Kate Baker, Tanglwyst de Holloway, Mary Robinette Kowal, Lawrence M. Schoen, Stu Šegal (m), Stephen H. Segal, Sheila Williams, Connie Willis

4275 Sunday 9:30am 30min

E02+03

Kids' Program Opens Have a kid between 6 and 12 who has a Renovation membership? Dragongirls, Cowboys and Pirates opens

for check-in. 4280 Sunday 10:00am 2hr

A02

WSFS Business Meeting

If the meetings on the previous three days were unable to deal with all WSFS business, there will be an extra meeting this morning. However, WSFS usually finishes all business by the end of the Saturday meeting. Watch the newsletter for any announcements about the Business Meeting.

Kent Bloom, Warren Buff, Linda Deneroff, Donald E. Eastlake III

4285 Sunday 10:00am 1hr

A05

The Superior Form: How Short Fiction Remains the **Cutting Edge**

Novels may get more attention, but short fiction has many advantages, and much of the best fiction, both inside and outside of the genre has been short. The panel looks at some of the best short fiction of recent years. Paul Cornell, Sarah A. Hoyt, Jack Skillingstead (m)

4290 Sunday 10:00am 1hr Friends of Bill W

A13

4295 Sunday 10:00am 2hr

A16

Christian Worship Service

An ecumenical Christian worship service led by a Catholic priest and a United Methodist pastor. Everyone is welcome.

John R. Blaker, Randy Smith

4300 Sunday 10:00am 2hr Ergo Proxy (TV-14)

D07

In a post-apocalyptic domed city, a series of mystifying murders force a human and an android to search for answers. (Funimation/Manglobe)

4305 Sunday 10:00am 2hr

D08

Beauty and the Beast (G)

Nominated for Best Picture by the Academy of Motion Picture arts and sciences, this animated classic is the story of Belle, whose father Maurice is imprisoned by the Beast (really an enchanted Prince), offers herself instead and finds the prince inside the Beast. Directors: Gary Trousdale, Kirk Wise, Stars: Paige O'Hara, Robby Benson and Richard White (Walt Disney Pictures 1991)

4310 Sunday 10:00am 1hr Fight Like a Pirate

E02+03

An introduction to swordsplay for kids. Eytan Kollin, James Shields

4320 Sunday 10:00am 1hr

KK1

Kaffeeklatsch: David Brin, Tim Powers, Kim Stanley Robinson, S. M. Stirling

4315 Sunday 10:00am 1hr Autographing: Sun 10:00 Hall 2 Autographs

Naples 1

4325 Sunday 10:00am 2hr Writers Workshop, Section V

All workshop sessions required advanced sign-up and are filled.

Richard Chwedyk, Dani Kollin

4330 Sunday 10:30am 30min

A14

4335 Sunday 11:00am 1hr

Bob Kuhn

A01+6

Concept Art for Games and Film

One of the most exciting areas to get into is Concept Art. How do you get started doing it? How does the process work? How is it different from other kinds of illustration?

Bob Eggleton (m), Richard Hescox, Winona Nelson, Martina Pilcerova, Jon Schindehette

Readings in Honour of Diana Wynne Jones

4340 Sunday 11:00am 1hr

A03

Revolutions in SF, Fantasy, and the Real World

Revolutions vary from the disparate traditional tropes of the French and American revolutions to non-violent revolution (Gandhi's India), The entrenched power may be colonial, class-based, or simply authoritarian. How well does SF & F represent the ideals and ambiguities of revolution, the need to rebuild, and the cultural stresses that result.

Christopher Kastensmidt (m), Bradford Lyau, Nick Mamatas, Walter Jon Williams

4345 Sunday 11:00am 1hr

A04

The Diverse World of Mysteries

Not all that long ago, most people viewed mysteries as falling into two categories, broadly defined on one side by Christie and Sayers and on the other by Hammett and Chandler. The field is now much more diverse featuring historical mysteries, police procedurals, humorous mysteries, and many, many more types. The panel looks at the broad scope of mysteries and why so many SF fans also love them.

M. J. Locke, John Maddox Roberts (m), Andi Shechter, Christina York, J. Steven York

4350 Sunday 11:00am 1hr

A05

Reading: Connie Willis

4355 Sunday 11:00am 1hr

A09

There's a Bimbo on my e-Book!

What are the digital publishing equivalents of bad cover art, poor distribution, and shoddy manufacturing? Alan F. Beck, Neil Clarke, Lee Harris, Dave Howell, Stephen H. Segal (m)

4360 Sunday 11:00am 1hr

A10

Fantasy and the Personal View

Experiences inform a writer's work with authenticity and insight in a way that research in the library never could. The reader's experiences then color their perception of the text. Panelists will discuss their background and experiences and the ways in which they and others translated those experiences to and from the page. Sean McMullen, Janna Silverstein, Tom Whitmore (m)

4365 Sunday 11:00am 1hr

Δ11

History of Masquerades and Con Costuming

Costumes have come a long way since Forrest J Ackerman and Myrtle R. Jones wore futuristic silver suits to the first Worldcon. Stop by to hear some stories about costuming and masquerades, and find out how you can help preserve today's costumes for the future.

Karen Anderson, Byron P. Connell, Susan de Guardiola, Toni Lay, Yvonne Penney, Pierre E. Pettinger Jr. (m), Sandra G. Pettinger

4370 Sunday 11:00am 1hr

A12

J-Music—Music in Anime

The music in most anime is of a high quality, due to the size and influence of anime in Japan. What do you like? What do you hate?

Mari Kotani, Robert Luoma, Tim Szczesuil, Takayuki Tatsumi (m)

4375 Sunday 11:00am 2hr

A13

Mark Protection Committee Meeting

This committee manages the WSFS service marks like "Worldcon" and "Hugo Award" and consists of members elected by the Business Meeting and appointed by Worldcon committees. The new members elected by the Business Meeting will take their seats, and officers are selected for the new year. This meeting is open to all convention members.

Ben Yalow

4380 Sunday 11:00am 30min Reading: Michael F. Flynn

A14

4385 Sunday 11:00am 30min

A15

Reading: A. C. Crispin

A17

4390 Sunday 11:00am 1hr

~,,

Nooks and Crannies of the Business of Writing Writers and business professionals discuss some of the

odd nooks and crannies of the writing biz, including intellectual property, translation and taxation issues. Liz Gorinsky (m), Gay Haldeman, Howard M. Rosenblatt, John Scalzi, Liz Zitzow

4395 Sunday 11:00am 1hr

A18

Rotsler Award Winners: Fan Artist Slide Show

Slides of the twelve fan artists who have won the Rotsler Award.

Steve Stiles

4400 Sunday 11:00am 1hr 30min

C01

First Fandom: Awards, and a Look Back at the Very First Worldcons

Erle Korshak, Dave Kyle, and Art Widner reminisce about the first several Worldcons. If you've ever wondered what it was like at the beginning, you want to be at this item. Our fan historical panel concludes with this year's First Fandom Awards.

Erle Melvin Korshak, David A. Kyle, Joe Siclari (m), Art Widner

4405 Sunday 11:00am 2hr

C03

Serenity Space Western Ball

Inspired by the Shindig episode of *Firefly*, this Serene event welcomes not only Browncoats but space adventurers from all parts of the 'Verse.

James Myers (m), Cathleen Myers (m)

4410 Sunday 11:00am 1hr

How I Learned the Craft: Three of My Favorite **Books on Writing**

Authors share and discuss three books on the craft of writing that they recommend to aspiring writers and tell why these works are so helpful.

Brenda Cooper, Laura Frankos, Vylar Kaftan (m), Jay Lake

4415 Sunday 11:00am 1hr

D04

D03

If I Were Queen of the Worldcon

If we could start again, what would these fans (some well experienced and others up and coming) do with the Worldcon. Everyone has different ideas. Some dreams may avoid the bureaucracy and stipulations that some feel hamstring or dull the adventure that Worldcon could be. Our panel also discusses how to ensure Worldcon still happens in twenty years.

Parris McBride, Helen Montgomery (m), Kevin Roche, Peggy Rae Sapienza, Stu Segal

4420 Sunday 11:00am 1hr What Happens When Blood Flies?

You've seen it in movies—a person is shot or hacked and the blood flies. But what REALLY happens? A professional spatter analyst will show you what happens when blood leaves a body and hits the floor. Patricia MacEwen

4435 Sunday 11:00am 1hr

KK1

Kaffeeklatsch: Mary A. Turzillo, Carrie Vaughn

4425 Sunday 11:00am 1hr

Hall 2 Art Show

Art Show Docent Tour with Joe Siclari Your very last chance to tour the Art Show before it closes, led by art collector Joe Siclari.

4430 Sunday 11:00am 1hr Hall 2 Autographs Autographing: Gail Carriger, Nancy Kress, Robert G. Pielke, Tim Pratt, Jack Skillingstead, Juliette Wade

4440 Sunday 11:30am 30min

A14

Reading: John Joseph Adams

4445 Sunday 11:30am 30min

A15

Reading: Liz Argall

4450 Sunday 11:30am 30min Concert: Lynn Gold

D01

4455 Sunday 12:00pm 1hr

A01+6

Wild Cards

Daniel Abraham, Paul Cornell, Ty Franck, David D. Levine, George R. R. Martin (m), Kevin A. Murphy, Melinda M. Snodgrass, Ian Tregillis, Carrie Vaughn, Walter Jon Williams

4460 Sunday 12:00pm 1hr

A02

The Sierra Nevada Mountains

Just outside of Reno are some of the most beautiful mountains in the world. Kim Stanley Robinson shares some of his adventures of mountain climbing in the Sierra Nevadas.

4465 Sunday 12:00pm 1hr

A03

Chronological Dissonance: Modern Archetypes and Morals in a Historical Setting

Nothing is more off putting to the reader than a glaring anachronism in a time travel or alternate history setting. But surely this can extend to attitudes and beliefs as well as language, settings, and mechanical devices. How does the author keep his characters from acting like anachronisms themselves?

Karen Anderson, Ellen Asher, Mary Robinette Kowal (m), Connie Willis

4470 Sunday 12:00pm 1hr

Humor in SF and Fantasy

Groucho Marx said that comedy is harder than drama. What are the challenges of writing humor? Who are influences-inside the field and out?

John DeChancie, Dr. Demento, David Malki

4475 Sunday 12:00pm 1hr

A05

A04

Marketing Yourself on the Web

Does web site design still matter in the age of social media? How should a nontechnical artist or author approach the question of how to market yourself electronically? Mignon Fogarty, Lee Moyer (m), Tara O'Shea, David Palumbo, Jon Schindehette

4480 Sunday 12:00pm 1hr One More Season

A09

Panelists each take a TV show that they feel deserved one more season, explaining why and where the show might have gone.

John Coxon, Mary Kay Kare, Eytan Kollin, Irene Radford (m)

4485 Sunday 12:00pm 1hr Terraforming Venus

A11

In the early days of the space program, Carl Sagan proposed that it might be possible to reduce the greenhouse effect on Venus and turn it into another Earth simply by adding photosynthetic bacteria to the atmosphere. With what we now know about Venus, it turns out to be not nearly so simple. What's Venus really like? Can we terraform Venus? Do we want to?

Geoffrey A. Landis

4490 Sunday 12:00pm 30min Reading: Seanan McGuire A14

4495 Sunday 12:00pm 30min Reading: Michael Swanwick

A15

4500 Sunday 12:00pm 1hr

A16

Robot Apocalypse: War Machines and Unmanned Drones

Are we paying for development of the Terminator? What will the rise of war machines mean to traditional notions of the battlefield, like honor? Steven Gould (m), Anne Gray

4505 Sunday 12:00pm 1hr

A17

Fashion Design for Memorable Pirates

One of the things that makes Jack Sparrow a particularly memorable pirate was his fashion sense. What are the essential elements of a good pirate costume? How to think beyond ruffled shirts and tri-corner hats.

A. C. Crispin, Karen Dick, Darlene Marshall (m), España Sheriff

4510 Sunday 12:00pm 1hr

A18

Whatever Happened to Cyberpunk? (Oh Wait, it is Still with Us...)

Starting with the early works of William Gibson, Bruce Sterling, and others, Cyberpunk was a major influence within SF in the 1980s and into the 90s. Where is Cyberpunk today? What do we see when we look beyond the convention North American view and past the confines of the strictly written word?

David Cake, Eileen Gunn (m), Takayuki Tatsumi, Jacob Weisman, Jim Young

4515 Sunday 12:00pm 1hr

D01

Concert: Moira Greyland Harp performance.

4520 Sunday 12:00pm 1hr

D04

The Changing Short Fiction Market

In the 1930 and into the 1960s, almost all short stories were sold to the magazines. In the 1960s, original anthologies grew in prominence. Today, we still have print magazines, and numerous original anthologies, but we also have a growing electronic marketplace. The panel looks at the diverse short fiction market, from the perspective of editors, writers, and readers.

Lou Anders, Neil Clarke, Stephen H. Segal, Rick Wilber,

Sheila Williams (m)

4525 Sunday 12:00pm 1hr Team Lego Build

E02+03

James Shields

4540 Sunday 12:00pm 1hr Kaffeeklatsch: Ginjer Buchanan, Lawrence M.

KK1

Schoen, Jo Walton, Bill Willingham

4530 Sunday 12:00pm 1hr

Hall 2 Autographs

Autographing: Lauren Beukes, Robert Buettner, Gardner Dozois, John G. Hemry, Richard Hescox, Christina York

4535 Sunday 12:00pm 2hr Art Show Auction

Hall 2 Stage

Pieces that meet the minimum bids for voice auction from the art show will be auctioned at this time. Sandy Cohen

4545 Sunday 12:30pm 30min Reading: Scott Edelman A14

4550 Sunday 12:30pm 30min

A15

Reading: Madeleine E. Robins

4555 Sunday 12:30pm 2hr

D07

Fullmetal Alchemist: Brotherhood (TV-14)
Edward Elric, the "Fullmetal Alchemist," embarks on a quest with his brother Al to find the Philosophers Stone to restore their bodies back to normal. (Funimation/Bones)

4560 Sunday 12:30pm 1hr 30min

D08

One Shot Cartoons from Charles M. Jones

One Shot Cartoons directed by Charles M. Jones, are selected cartoons featuring Characters that appear in one cartoon.

4565 Sunday 1:00pm 1hr

A01+6

Twenty Year's of the Wheel of Time

The Wheel of Time series is perhaps the most influential epic fantasy after Tolkien. The panel looks back at the series and its importance to the genre. William Lexner, Jennifer Liang (m), Brandon Sanderson,

Linda Taglieri

4570 Sunday 1:00pm 1hr

A02

The Year in Fan Awards

We look at this year's nominees for the Fan Hugos as well as discussing what other fans and zines have been winners in the last twelve months.

Vincent Docherty (m), Mike Glyer, Guy H. Lillian III, Rich Lynch, Lloyd Penney, Elaine Stiles

4575 Sunday 1:00pm 1hr

A03

Computer War and Cyber Forensics: Stuxnet: Cyberwar and Cyber Terrorism?

What are the economic, political, and ethical implications of government created malware? Stuxnet worm was a designed to take over NIC's in control systemsspecifically the infrastructure of countries (power, water, dams, gas lines, nuclear power plants). What's already happened and what's next on this front? David Cake, Howard Davidson, Cory Doctorow, Brad

Templeton (m), Helen Umberger

A04

4580 Sunday 1:00pm 1hr How Nanotechnology Makes Asteroid Resources Obsolete

Traditionally resource extraction is viewed as something highly energy intensive, but this is only because it's usually carried out with the application and extraction of enormous amounts of heat. Molecular separation is far less energy intensive and also can extract materials at far lower concentrations, as is shown by the capabilities of biological systems. In fact, resource extraction is just one case of a general technological problem, that of the separation of specific substances from a background of other substances: consider pollution control or purification. Molecular separation technologies will thus blur the distinction between a "pollutant" and a "resource." Steve Gillett

4585 Sunday 1:00pm 1hr

A05

Discussing Best Related Work

The Best Related Work category for the Hugo Awards can be anything about the field—from a humorous book about science to a biography or autobiography to a giant book about art. The panel discusses this year's nominees. Come and hear why you may want to pay more attention to this fascinating category.

Claire Brialey, Chris Garcia, Farah Mendlesohn (m), Stephen H. Segal, Michael Swanwick, Amy Thomson

4590 Sunday 1:00pm 1hr

A09

Chicon 7—the Next Worldcon

Enjoying this year's Worldcon? Learn all about next year's Worldcon, which will be in Chicago, from Dave McCarty, the chair.

Jane Frank, Dave McCarty (m), Helen Montgomery, Peggy Rae Sapienza, John Scalzi, Steven H Silver

4595 Sunday 1:00pm 1hr

A10

The Continuing Impact of Robert A. Heinlein

Robert A. Heinlein is arguably them most influential and popular SF writer ever. What made his work both so influential, and what makes much of it remain so popular.

Robert Buettner, Jim Frenkel, Lee Martindale, Bill Patterson, Harry Turtledove (m)

4600 Sunday 1:00pm 1hr

A13

The Wanderer by Fritz Leiber

Discuss The Wanderer by Fritz Leiber. The novel features a host of viewpoints, a first contact with aliens story as we learn a third of the way in, a look at some favorite notions like "Rovers are free and good" and "Love conquers all" and a breathtaking exercise in climax and perspective. Leiber's second Hugo-winning novel.

John Hertz

4605 Sunday 1:00pm 30min Reading: Vylar Kaftan

A15

A16

4610 Sunday 1:00pm 1hr
Japanese SF & Pop Culture to Western Eyes

The influence of western science fiction on Japanese SF is well known, as is the influence of pop culture. How does Japanese SF and pop culture look to non-Japanese? Peter Ahlstrom (m), Grania Davis, Mary Dumas, Inge Heyer

4615 Sunday 1:00pm 1hr

Interstellar Commerce

What would the exchange of goods and information be like between intelligent beings over interstellar distances? This is a large topic embracing ideas in fields as diverse as astronomy, spacecraft propulsion, relativity, economics, and robotics. We'll touch briefly on all of these.

G. David Nordley

A18

A17

4620 Sunday 1:00pm 1hr Storing and Transporting Costumes

Now that the Masquerade is over, how do you pack your costume for home? And how do you store your costume?

Aurora Celeste, Jean Martin (m), Yvonne Penney

4625 Sunday 1:00pm 1hr

C01

Feminism in Science Fiction and SF Fandom

Feminism and feminist themes are an integral part of SF and Fantasy. There is a major annual feminist SF&F convention (Wiscon). Last year the *The Secret Feminist Cabal*, a cultural history of science fiction feminism was published. What role does feminism play in modern day science fiction and fandom, and how is that role traceable to the seventies and before?

Jed Hartman, Ellen Klages, Renée Sieber (m), Naamen Tilahun, Joan D. Vinge

4630 Sunday 1:00pm 30min Concert: Cecilia Eng

D01

4635 Sunday 1:00pm 1hr

D03

Man vs Robots: Who gets to Travel Space First

Should we be sending humans to Mars when robots are cheaper—or should the timeline for humans traveling to Mars be further out...

John Coxon, Daniel Dubrick, Geoffrey A. Landis, Mark L. Olson (m), Rick Weiss

4640 Sunday 1:00pm 1hr

D04

The Fisher King Legend

Tim Power's novels The Drawing of the Dark and Last Call may be considered modern takes of the Fisher King legend. The influence of Arthurian legends on modern fantasy will be explored.

Lisa Goldstein, Bob Kuhn (m), Tim Powers, S. M. Stirling

4645 Sunday 1:00pm 1hr

E01

Kids: Getting Fancy with Braids II

Demonstration for parents and kids on how to do fancy hair braids like what you see at Ren.Fest. Different types of braids and how to form shapes such as hearts, spirals and a pullup-weave. **Bring your own brush.** *John Wardale*

4655 Sunday 1:00pm 1hr

KK1

KaffeeKlatsch: Sun 13:00

4650 Sunday 1:00pm 1hr

Hall 2 Autographs

Autographing: George R. R. Martin, Seanan McGuire, Peadar O Guilín

4660 Sunday 1:30pm 30min

A15

Reading: M. J. Locke 4665 Sunday 1:30pm 30min

D01

Concert: Gary Ehrlich

A02

4670 Sunday 2:00pm 1hr

Fifty Years of Stranger in a Strange Land

Stranger in a Strange Land was an iconic novel of the '60s and won the Hugo for Best Novel. While it was a bit ahead of its time in 1961, it seems oddly dated to many today. A discussion of one of Heinlein's first controversial novels, but not his last.

Lynn Gold, Bradford Lyau, Bill Patterson, Lawrence M. Schoen, Toni Weisskopf (m)

A03

4675 Sunday 2:00pm 1hr What Happened to Stargate Universe?

Stargate Universe distanced itself in many ways from previous versions of the franchise. Why? Was this influenced by its creators' exposure to SF and SF fandom, and the resulting desire to do something more meaningful? Was it that it was the first post-Battlestar Galactica Stargate series, and that show's tone impacted SGU? Did this contribute to its cancellation?

John Coxon, Inge Heyer, John Scalzi (m), J. Steven York

4680 Sunday 2:00pm 1hr A Book Cover Design: Using Cover Elements to their Best Advantage

There's more to a cover than the artwork: fonts, blurbs, title and name placement all have a huge impact on the final effect. How to design book covers that make the best of their art, author, and other material. Lou Anders (m), Irene Gallo, David Palumbo

4685 Sunday 2:00pm 1hr

A05

Issues in Role Playing Game Design

How does one approach designing a a role playing game? What are the similarities and differences to other types of game design. Are there different marketing considerations that come into play? Our panel takes a look at all of this, and more.

Jennifer Brozek, Colin Fisk, Steve Jackson, Tom Lehmann (m), Allison Lonsdale

4690 Sunday 2:00pm 1hr

A10

Renovation Feedback Session

Have a suggestion for future Worldcons? Stop by the feedback session, and let Renovation know what went right and what went wrong. Future Worldcon runners will be in the room.

Patty Wells (m), Ben Yalow

4695 Sunday 2:00pm 1hr

A11

Reading the Audience

No performance is complete without an audience, and the best audience is one that's engaged. How can you tell what the audience is thinking and feeling so you can adjust your performance accordingly.

Alex Boyd, Kathy Mar (m)

4700 Sunday 2:00pm 1hr

A15

Reading: Absent Antipodeans II

Bob Kuhn

4705 Sunday 2:00pm 1hr

A18

Off to Burning Man

Burning Man is an annual festival held in the Nevada desert. Learn about Burning Man from the folks who have been there.

David Cake, Bruce MacDermott, Dana MacDermott, Brad Templeton (m)

4710 Sunday 2:00pm 45min

E02+03

Water[´]Pistols

A classic fannish activity since the 1950s. James Shields

4715 Sunday 2:00pm 1hr Autographing: Sun 14:00 Hall 2 Autographs

4720 Sunday 2:30pm 1hr Melody Time (G)

D08

Animation done to contemporary music. Somewhat of a sequel to "Make Mine Music." Directors: Clyde Geronimi, Wilfred Jackson, Jack Kinney, and Hamilton Luske, Stars: Roy Rogers, Trigger, Dennis Day, and Buddy Clark (Walt Disney Pictures 1948)

4725 Sunday 2:45pm 15min Kids' Program Closes

E02+03

Don't forget, Dragongirls, Cowboys and Pirates closes-Pick up your kids before Closing Ceremonies starts!

4730 Sunday 3:00pm 1hr

Closing Ceremony Renovation is going out with a bang. We will have much more than just a recap of our incredible weekend. We've prepared some fun surprises for you in addition to visit-ing again with our esteemed Guests of Honor. Finally, we will hand off the reins to next year's Worldcon. Alexander James Adams, Ellen Asher, John Maizels (m), Dave McCarty, Helen Montgomery, Tim Powers, Betsy Tinney, Liza Groen Trombi, SJ Tucker, Patty Wells, Bill Willingham

Paul Abell: 3870 Maya Kaathryn Bohnhoff: Daniel Abraham: 715, 960, 255, 685, 1175, 2650, 3220, 2065, 2900, 3425, 4455 3835 Alexander James Adams: Sue Bolich: 1990, 2250 180, 425, 750, 1095, 1855, Alex Boyd: 240, 385, 905, 2485, 2780, 4695 2335, 2930, 3585, 4005, 4730 Joy Bragg-Staudt: 575, 770, John Joseph Adams: 3310, 3615, 3830, 4440 1410, 1610, 2620, 3275, 3580, Peter Ahlstrom: 2735, 4610 3845 Saladin Ahmed: 2245, 2740, Peter Brett: 2970 Cyd Brezinsky: 3205 3375 Cassie Alexander: 3640 Claire Brialey: 335, 1090, Kathryn Allan: 3295 1795, 2420, 4585 Brian Ameringen: 4155 Patricia Briggs: 1405, 2080, Lou Anders: 875, 1250, 1690, 2415, 3865, 4125 2125, 2555, 3100, 3480, 3570, David Brin: 2275, 2665, 2950, 3825, 4520, 4680 3250, 3925, 4130, 4320 David-Glenn Anderson: 5, Alexandria Brown: 250, 1000, 35, 2115 2925 (aren Anderson: 1270, 1595, Jennifer Brozek: 115, 1035, 1725, 1950, 2110, 3245, 3980, 1350, 2250, 3410, 3830, 4685 Todd Brun: 310, 2950 4365, 4465 Taylor Anderson: 1095, 1405, Ginjer Buchanan: 205, 765, 2890, 3145, 3930 1405, 3260, 3540, 4540 **Liz Argall:** 110, 155, 1005, Robert Buettner: 1020, 2040, 1880, 2125, 2550, 3290, 4445 2450, 2890, 3230, 4530, 4595 Warren Buff: 540, 1960, 3115, Ellen Asher: 180, 260, 745, 1130, 2085, 2220, 3245, 3985, 4280 Lois McMaster Bujold: 1995, 4465, 4730 Jessica Axsom: 3430, 4085 2310, 2665, 2720, 3135, 3435 **Grant Baciocco**: 1060, 3620 Laura Burns: 2210, 3405, 3850, 4080 James Bacon: 470, 805, 2115, Pat Cadigan: 1005, 2215, 3335 2225, 2460, 4140 Lenny Bailes: 3595, 4105 David Cake: 640, 925, 1385, 3775, 3910, 4510, 4575, 4705 Kate Baker: 3300, 3520, 4270 Philippa Ballantine: 2370, Dave Cantor: 1320 Michael Capobianco: 1440, 2765, 2925, 3320, 3590, 3765, 2300, 2790, 4055 Gerri Balter: 965 Paul Carlson: 715 Jane Barnes: 2135, 3305 Gail Carriger: 1325, 1590, Kenn Bates: 670 2080, 3345, 4050, 4430 Astrid Anderson Bear: 1270, Kelley Caspari: 745, 1830, 2620, 3405, 3980 1865 Susan T. Casper: 1320, 3310 Greg Bear: 890, 1300, 1530, Adam-Troy Castro: 955, 1135, 2170, 2350, 2840, 3250, 4095 Bradley P. Beaulieu: 1540, 1975, 2690, 2980, 3380 Judi B. Castro: 1975 2170 Alan F. Beck: 685, 1750, 2175, Norman Cates: 650, 880, 4355 1200, 1400, 3515 Nolan Belk: 2505 Aurora Celeste: 140, 1410, Julie Bell: 530, 720, 995, 1675, 3680, 4620 2550, 3140, 3900 Christopher Cevasco: 3230 **Susan Chang:** 1105, 3545, Annie Bellet: 3630 Gregory Benford: 120, 810, 3985 Arthur Chenin: 50, 1200, 2420, 2950, 3120, 3250 Carol Berg: 910, 1220, 1265, 1400, 2370 Blind Lemming Chiffon: 445, 2190, 2415, 3215, 3525 John Berlyne: 1385, 2005, 1310, 4240 2355 Richard Chwedyk: 305, 1020, Laura Bernier: 2825 2985, 4325 Neil Clarke: 855, 2635, 3625, Lauren Beukes: 250, 400, 530, 3825, 4355, 4520 805, 1325, 2060, 2495, 2870, Brenda W. Clough: 1145, 3375, 4530 Matthew Bey: 4035 2085, 2225, 2625, 3130, 3405, John R. Blaker: 4295 3960, 4105 Kent Bloom: 540, 1960, 3115, John Cmar: 250, 1300, 1395 4280 Sandy Cohen: 4535 Rachel Bloom: 3090, 3300, Daniel Coleman: 715 Byron P. Connell: 220, 870,

2930, 4005

Jeff Bohnhoff: 160, 445, 2650,

4365

Christine V. Connell: 790 Guy Consolmagno: 850, 2200, 3535, 4030

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Scott Edelman: 760, 1275,

Bob Eggleton: 190, 305, 685,

Gary Ehrlich: 1005, 2240,

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4105, 4545

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1755, 1860, 2230, 3900, 4335

Glen Cook: 2900, 3345

Stephen Cooper: 1280

Paul Cornell: 80, 295, 810, 1015, 1465, 1615, 2200, 2325,

Brenda Cooper: 930, 1335,

2075, 2250, 3280, 4055, 4410

3070, 3100, 3260, 4285, 4455

Larry Correia: 1220, 1985, Jodi Eichelberger: 1730, 2785, 2970, 3375, 3590, 3890 3035, 3155, 3725 John Coxon: 205, 805, 2280, Cecilia Eng: 4630 Yvonne Erickson: 2305, 3770 3340, 3775, 3910, 4480, 4635, Julio Escamilla: 1885, 2940 Jeff Evans: 785 A. C. Crispin: 80, 1255, 2005, Karina Fabian: 1990, 3480 2300, 2770, 3130, 3390, 4385, Tony Fabris: 2395, 2930, 3730, 4505 Russ Crossley: 3640, 4035 4005 Moshe Feder: 650, 1130, 3135, Mary Crowell: 485, 555, 2780, 3185 3545 Andrew Ferguson: 1180 Ctein: 120, 200, 1000, 1795, 2535, 3535 Sheila Finch: 2445, 2795, Ellen Datlow: 530, 745, 1335, 3335, 3425, 4000 2340, 2975, 3310, 3830 Jim Fiscus: 1155, 1395, 3130, Anne Davenport: 200, 930, 3520, 3850, 3975 2285, 2560, 3270, 3505 Naomi Fisher: 375 Howard Davidson: 310, 700, Colin Fisk: 145, 380, 1530, 4095, 4575 2485, 3850, 4685 Grania Davis: 3675, 3970, Margaret McGaffey Fisk: 50, 245, 2500, 3425 4610 Eric Flint: 1390, 1600, 2310, Aliette de Bodard: 90, 210, 1095, 1225, 2150, 2740, 3345, 2890, 3435, 3900, 4015 Leadie Flowers: 1990 Karyn de Dufour: 50, 125, Michael F. Flynn: 810, 1380, 3590, 3975 2885, 3120, 3245, 3905, 4380 Susan de Guardiola: 220, Mignon Fogarty: 50, 380, 870, 2265, 4365 4475 Tanglwyst de Holloway: Kaja Foglio: 155, 1045, 1700, 110, 270, 630, 805, 945, 1605, 3070, 3450, 3785 1825, 2160, 2440, 2815, 3755, Phil Foglio: 110, 1700, 3070, 4270 3785 John DeChancie: 1190, 2115, Susan Forest: 2435 4470 Rose Fox: 1105, 1760, 2075, Dr. Demento: 180, 345, 920, 3865 Diana Pharaoh Francis: 600, 1640, 3090, 3440, 3840, 4470 Linda Deneroff: 540, 1960, 3615 3115, 4280 Ty Franck: 730, 930, 1335, Karen Dick: 2055, 2440, 2560, 3455, 4455 Jane Frank: 1810, 2165, 2425, 3845, 4505 Cynthia Dickinson: 1345 3530, 4590 Valerie Frankel: 2665 Lucienne Diver: 2005, 2415, 3865 Laura Frankos: 440, 2160, Vincent Docherty: 255, 410, 3985, 4410 440, 1175, 1430, 2730, 3695, Jim Frenkel: 645, 1355, 2425, 3545, 3970, 4595 4030, 4570 Michelle Dockrey: 2395, 3730 David D. Friedman: 610, 865, Cory Doctorow: 130, 530, 1095, 1270, 2130 640, 1325, 2075, 2870, 3335, Irene Gallo: 1690, 2125, 3545, 3625, 4575 3825, 4680 Tom Doherty: 3545 Tom Galloway: 135, 760, 1275, 4105, 4245 Laura Domitz: 1280 Greg Dougherty: 3305 Charles E. Gannon: 1600, 2275, 2840, 3705, 4035 Gardner Dozois: 1075, 2215, 2340, 2880, 4530 Chris Garcia: 335, 855, 1320, Casey Drinnen: 1885, 2940 2755, 3740, 4140, 4245, 4585 Daniel Drinnen: 1885, 2940 Matt Garrison: 1885, 2940 **Thomas Drinnen:** 1885, 2940 Janice Gelb: 1175, 1430, 2240, Daniel Dubrick: 3710, 4635 3525 Bobbie DuFault: 30, 175, 340 Denise A. Gendron: 1185, Bridget Duffy: 155, 1810, 1880 2645 Mary Dumas: 755, 1150, 2735, Paul Genesse: 3615 4610 **Brian Giberson**: 2485

3430, 4580

Donald E. Eastlake III: 540, 1960, 3115, 4280 Steve Gillett: 120, 705, 2475,

Lance Glasser: 1830, 3175

Mike Glyer: 4570 **Walter H. Hunt:** 965, 1525, Lynn Gold: 1525, 4245, 4450, 1600, 2170, 2345, 3560, 3785 Elaine Isaak: 965, 1990 4670 David W. Goldman: 740, 865, Minami Ishigami: 2885 1300, 3820 **Steve Jackson:** 285, 955, 3410, Lisa Goldstein: 2685, 2815, 4685 N. K. Jemisin: 2430, 2735, 3890, 4640 Carolina Gómez Lagerlöf: 2945, 3480, 3885 1050, 1435, 2255 Jean Johnson: 2170 Kirsten Gong-Wong: 1260 **Vylar Kaftan:** 600, 1335, 1395, 2205, 2840, 3135, 4410, 4605 Kathleen Ann Goonan: James Kahn: 2970 1265, 2180, 2725, 3795, 3900 Nick Kanas: 1300, 2360, 3170 Liz Gorinsky: 440, 925, 1470, 3260, 3545, 4390 Bob Kanefsky: 445, 2395 Jordin Kare: 2715, 3710, 3980 Steven Gould: 955, 1515, 2040, 2145, 3390, 3995, 4500 Mary Kay Kare: 3720, 4480 Christopher Kastensmidt: Anne Gray: 1655, 1965, 2615, 3775, 3910, 4500 115, 210, 990, 2740, 3125, Brian Gray: 1655, 2615, 3775, 3410, 4340 3910 Keith G. Kato: 90, 670 Kevin R. Grazier: 2210, 2470, Jerry Kaufman: 645, 1160, 2770, 2990, 3335, 3540, 3710 3340 Daryl Gregory: 1425, 2090, James Patrick Kelly: 715, 2225, 2820 1685, 2310, 2760, 3100, 3685 Moira Greyland: 4515 Mark R. Kelly: 1065, 1260, Lev Grossman: 1065, 1375, 3165 2670, 2970, 3100, 3375, 3700 Kay Kenyon: 860, 1530, 2170, Eileen Gunn: 925, 1010, 2300, 2315 Daniel M. Kimmel: 245, 675, 2980, 3885, 4020, 4175, 4510 Karen Haber: 2170, 3290, 1050, 1315, 2300, 2755, 3880 Sharon D. King: 3715 3530 Gay Haldeman: 1950, 2255, Ellen Klages: 1350, 2115, 4390 2385, 3335, 4110, 4625 Joe Haldeman: 1030, 1285, Dani Kollin: 930, 1135, 2425, 2895, 3765, 3855, 4325 1405, 1950, 2170, 2890, 3120, Eytan Kollin: 1135, 1520, 2045, Keira Hambrick: 1040 2425, 2895, 3180, 3765, 3855, Linda Kay Hardie: 690 4310, 4480 Lee Harris: 660, 1220, 2150, Erle Melvin Korshak: 1415, 2730, 3165, 4355 4400 Forrest Hartman: 2755, 3955 Mari Kotani: 1000, 1150, 2055, Jed Hartman: 3165, 3315, 2610, 2885, 3675, 3960, 4370 Mary Robinette Kowal: 145, 4625 **David G. Hartwell:** 855, 1010, 170, 665, 955, 1165, 1445, 2340, 2820, 3480, 3545 1730, 2785, 3035, 3110, 3240, Shigeru Hayashida: 2885 3520, 3825, 4270, 4465 Nancy Kress: 1970, 2090, Lisa Hayes: 4245 Cara Hayman: 2305, 3770 2725, 3625, 3860, 4430 John G. Hemry: 120, 330, **Bob Kuhn:** 2385, 3160, 3670, 960, 1255, 1390, 2275, 2610, 4010, 4330, 4640, 4700 David A. Kyle: 1415, 4400 Norman LaFave: 4035 4530 Howard V. Hendrix: 860, 1595, 2380, 2815 Mur Lafferty: 115, 820, 1460, John Hertz: 220, 900, 1820, 3300 3555, 3775, 3910, 4600 Jay Lake: 1685, 1805, 2045, Richard Hescox: 190, 815, 2540, 3380, 4220, 4410 1800, 2390, 2875, 4045, 4335, **Jean Lamb**: 2445 4530 Geoffrey A. Landis: 850,

4080, 4610, 4675 4485, 4635 Leigh Ann Hildebrand: 1110, **Toni Lay**: 725, 2735, 4365 Corry L. Lee: 2145, 2600, 1375, 2285, 4245 Laurel Anne Hill: 310, 650, 2950, 3120, 4030, 4095 1120, 1520, 2435, 3455, 3765 **Sharon Lee**: 590, 1350, 2375, Robin Hobb: 2310, 2415, 2835, 2540, 3320, 3435, 3890 3235, 3470 Evelyn C. Leeper: 215, 1160, Robin Holabird: 3955 1805 Robert Hole Jr: 2285, 2475 Mark R. Leeper: 305, 1160, Tim Holman: 2905 2750 Dave Howell: 90, 630, 1835, Tom Lehmann: 115, 630, 2095, 2515, 3080, 3410, 4355 1155, 1395, 1515, 2095, 3410, Sarah A. Hoyt: 2400, 2540, 3350, 4285

1285, 2350, 2725, 3345, 3905,

Inge Heyer: 2210, 3670, 4030,

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Karen McWilliams: 2560, David D. Levine: 295, 735, 1065, 1245, 2050, 2680, 3080, 3275, 3680 3135, 4455 Beth Meacham: 720, 1950, Anthony Lewis: 765, 3430 Suford Lewis: 165, 1435, 3845 2215, 3125, 3255, 3545 Farah Mendlesohn: 1065, William Lexner: 1595, 2460, 2355, 2910, 3100, 3745, 4010, 2945, 4125, 4565 4585 Jennifer Liang: 4155, 4565 Steve Miller: 590, 1350, 2375, Guy H. Lillian III: 855, 3340, 2540, 3320, 3435 4570 Bill Mills: 1685, 2385, 3800, Robert Lively: 175 4230 L. E. Modesitt Jr.: 30, 175, M. J. Locke: 955, 1515, 2090, 3915, 4345, 4660 585, 2140, 2330, 2815, 3110, Allison Lonsdale: 805, 2100, 3525, 4060 Aliza Ben Moha: 2130, 4100 4685 Jean Lorrah: 2665 Patrick Molloy: 1280 Richard A. Lovett: 200, 680, Helen Montgomery: 1200, 1075, 2790, 3635 3205, 3695, 4415, 4590, 4730 Robert Luoma: 755, 2610, Tee Morris: 2075, 2370, 3320, 4370 3590, 3765, 4160 Dick Lupoff: 765, 1260 Mike Shepherd Moscoe: Bradford Lyau: 1470, 1965, 975, 1335 2935, 3335, 4340, 4670 Helge Moulding: 15 Nicki Lynch: 135, 1050, 1160, Fred C. Moulton: 2400 Lee Moyer: 155, 1045, 1690, 3405, 4125 2150, 3290, 4475 Rich Lynch: 315, 1160, 1430, 2420, 4570 Erica Mulkey: 2830, 3490 Bruce MacDermott: 140, Caroline Mullan: 2345, 3970 Christian Muncy: 1335 3580, 4705 Dana MacDermott: 140, Kevin A. Murphy: 2970, 4455 1410, 1605, 3580, 4705 Cathleen Myers: 420, 915, Susan MacDonald: 4035 1055, 1700, 2135, 3440, 4405 Patricia MacEwen: 1020, James Myers: 420, 915, 1055, 2500, 4420 1700, 3440, 4405 Charlene MacKay: 2240 Francesca Myman: 925, 2595 June M. Madeley: 2775, 3575 Tom Negrino: 910, 1525, 2075 Winona Nelson: 110, 845, John Maizels: 180, 4730 Laura Majerus: 1595, 2130 1755, 2260, 2325, 2550, 3900, Rosalind Malin: 150, 950 4335 David Malki: 1275, 1510, 2100, DJ Neshamah: 3090 2480, 3830, 4470 Ryan Nichols: 2000, 2775 Nick Mamatas: 1010, 2945, Patrick Nielsen Hayden: 820, 2420, 3545, 3695 Teresa Nielsen Hayden: 335, 3310, 3675, 3960, 4340 Jim Mann: 225, 470, 3060 Laurie Mann: 205, 315, 3540 820, 1010, 2420, 2535, 3110, Kathy Mar: 160, 1550, 2395, 3745 4695 Larry Niven: 720, 860, 2275, Louise Marley: 215, 410, 440, 3615 G. David Nordley: 30, 175, 715, 860, 2140, 2430, 2720, 3495, 4170 975, 1470, 2100, 2475, 2970, Gabe Marquez: 1250, 1830, 4095, 4615 Peadar Ó Guilín: 145, 265, Darlene Marshall: 1255, 820, 1440, 2160, 2945, 3395, 4015, 4650 2085, 2720, 2965, 4505 Dawn O'Bryan-Lamb: 1765 Christina O'Halloran: 870, George R. R. Martin: 840, 1210, 1615, 3370, 3950, 4455, 4650 3275 Jean Martin: 3340, 3580, 4155, John O'Halloran: 90, 165, 220, 790, 3820 4620 Dave O'Neill: 250, 310, 1155, Lee Martindale: 715, 895, 1270, 3385, 3520, 4160, 4595 1515, 2925 Tara O'Shea: 1050, 1250, Parris McBride: 215, 645, 1645, 2480, 3215, 3255, 3540, Dave McCarty: 4590, 4730 4035, 4475 lan McDonald: 640, 875, Charles Oberndorf: 2285, 1215, 2160, 2630, 2870, 3615 2670, 2850, 3255, 3385, 3970 Seanan McGuire: 685, 1135, Mark L. Olson: 1415, 1810, 1860, 3060, 3535, 3980, 4635 1465, 2270, 2335, 3080, 3255, 3375, 3815, 4490, 4650 Priscilla Olson: 135, 215, 1175, Brian McLean: 4075 3060, 3390 Sean McMullen: 700, 2415, Val Ontell: 10, 340

3245, 3645, 4360

Kim Paffenroth: 2640

Anthony Palumbo: 190, 995, George Rule: 340 1755, 2260, 2550, 3900 Kristine Kathryn Rusch: 205, David Palumbo: 190, 630, 380, 875, 1295, 2300, 2730, 995, 2125, 3290, 3450, 3900, 3240, 3670 Brandon Sanderson: 80, 635, 4475, 4680 Susan Palwick: 50, 380, 650, 1145, 1445, 2115, 2540, 2945, 1115, 1865, 2180, 3405, 3765 3495, 4565 Bill Parker: 1280 Jordan Sanderson: 1445 Carole Parker: 140, 320, 3275, Peggy Rae Sapienza: 4415, 3550 4590 Bill Patterson: 2970, 3915, Robert J. Sawyer: 700, 1020, 1265, 1405, 2095, 2530, 2665, 4595, 4670 Lloyd Penney: 1610, 2385, 2975, 3600 John Scalzi: 85, 335, 955, 1795, 4570 Yvonne Penney: 305, 1610, 2470, 2885, 3285, 3520, 4390, 3680, 4365, 4620 4590, 4675 Courtney Schafer: 715, 1540 Lawrence Person: 2100, 2770, 3720 Sam Scheiner: 30, 175, 295, David J. Peterson: 1140, 865, 1970 1440, 1545, 2795, 3395 Jon Schindehette: 285, 630, Pierre E. Pettinger Jr.: 140, 1690, 2125, 3290, 3450, 3825, 1605, 2440, 4365 4335, 4475 Sandra G. Pettinger: 135, Stanley Schmidt: 545, 700, 165, 1605, 4365 1440, 2040, 2815, 3835 Lawrence M. Schoen: 260, John Picacio: 190, 290, 1250, 1690, 1860, 2070, 2230, 2465, 530, 970, 1440, 2205, 2795, 3100, 3485 3225, 4115, 4270, 4540, 4670 Robert G. Pielke: 4430 Spring Schoenhuth: 2285, Martina Pilcerova: 810, 1755, 2475 Ken Scholes: 985, 2180, 2740, 2070, 3450, 4335 John Pitts: 3225 2900, 3335, 4220 Mark Plummer: 1430, 2280, Mike Scott: 1280, 3595 3740 **Stephen H. Segal:** 195, 855, John Pomeranz: 695 1135, 2555, 3165, 3480, 3650, Andrew I. Porter: 1810, 3475, 4270, 4355, 4520, 4585 Stu Segal: 530, 1950, 3100, Stephen Potts: 30, 245, 1400 4270, 4415 Diane E. Seiler: 2035 Tim Powers: 15, 180, 740, Lizzy Shannon: 780, 1095, 1255, 1460, 2330, 2510, 2965, 3240, 3525, 3970, 4320, 4640, 2145, 2365, 2880 Andi Shechter: 1010, 2240, 4730 Tim Pratt: 2185, 2980, 3425, 4345 3890, 4430 España Sheriff: 1410, 3340, Irene Radford: 775, 1470, 3740, 4505 James Shields: 100, 200, 350, 2500, 2815, 3385, 3975, 4480 Vicki Ralls: 1100, 2055 575, 1205, 2025, 2240, 2410, Corie Ralston: 1990 3760, 3895, 4140, 4310, 4525, Robert Reed: 1075, 1460, 4710 Stu Shiffman: 760, 1805, 2175 2490, 2680, 2935, 3125, 3380 Sharon Shinn: 1405, 2040, Laura Reeve: 1460 Alastair Reynolds: 860, 1105, 2140, 2415, 2720 1405, 2725, 2880, 3120, 3415 Joe Siclari: 315, 1860, 4400, John Maddox Roberts: 230, 4425 Renée Sieber: 250, 640, 1155, 1460, 2345, 4345 Linda Robinett: 5 3975, 4625 Madeleine E. Robins: 2085, Steven H Silver: 215, 315, 3080, 3495, 3890, 4550 1805, 3060, 3240, 4590 Kim Stanley Robinson: 2415, Robert Silverberg: 645, 1075, 2605, 2870, 3455, 4020, 4320, 2170, 2590, 3260 Janna Silverstein: 1285, 2145, 4460 Kevin Roche: 870, 3070, 3270, 3355, 4360 Jack Skillingstead: 1340, 4245, 4415 Tom Rockwell: 1195, 3780 1490, 2090, 4285, 4430 Roberta Rogow: 385, 445, Kathleen Sloan: 385, 905, 905, 1990, 3735, 4225 3735 Joan Slonczewski: 1320, Howard M. Rosenblatt: 865,

1870, 1970, 2540, 2840, 3315,

Scott Slovic: 3455, 4090

1805, 3590, 4095

Alan P. Smale: 825, 1460,

Dale Ivan Smith: 1520, 2080,

3630, 3965

2205, 3570

4390

Mary Rosenblum: 705, 1390,

Pat Rothfuss: 260, 1290, 2140,

2275, 2680, 2880, 3220

2330, 2900, 3315, 3915

Diana Rowland: 2665

Matthew S. Rotundo: 3635

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Liza Groen Trombi: 180, 655,

SJ Tucker: 180, 425, 750, 1095,

1260, 4730

Dean Wesley Smith: 80, 910,

Randy Smith: 2595, 2935,

2300, 3435

3265, 4295 1855, 2335, 2930, 3445, 4005, Melinda M. Snodgrass: 80, 4730 Harry Turtledove: 1390, 2100, 410, 810, 1420, 2130, 2220, 2345, 2815, 3240, 3785, 3980, 3370, 4040, 4455 Bud Sparhawk: 325, 910, Mary A. Turzillo: 705, 955, 3520, 3820 Henry Spencer: 2350, 2790, 1285, 1520, 2090, 2570, 3835, 3710 4435 Kevin Standlee: 1435, 4245 Helen Umberger: 1025, 4575 Maurine "Mo" Starkey: 115, Heather Urbanski: 2120, 245, 1795, 2175, 2370, 2665 Katy Stauber: 1360, 1540, Boris Vallejo: 180, 530, 720, 2300, 3390 995, 1675, 2125, 2550, 3665, **Allen M. Steele:** 850, 1175, 3900 1405, 2350, 2665, 2790, 3390 Douglas A. Van Belle: 1305, **Alan Stewart:** 3740 2775 Elaine Stiles: 315, 1050, 4570 Steve Stiles: 1680, 4395 Gordon Van Gelder: 2745, Jean Marie Stine: 2730, 3480 Carrie Vaughn: 1145, 1255, S. M. Stirling: 750, 1390, 2060, 2080, 2965, 3565, 3765, 3865, 2540, 2915, 3395, 3570, 4085, 4435, 4455 4320, 4640 Vincent Villafranca: 1830, lan E. Stockdale: 1200 3175 Eric James Stone: 650, 2145, Fairlane Vincente: 1755 Joan D. Vinge: 745, 1170, 2205, 2815, 3500, 3915 Jonathan Strahan: 1075, 2665, 3315, 4625 Juliette Wade: 1220, 2500, 2340, 2590, 2880 H. G. Stratmann: 410, 930, 2795, 3395, 3835, 4065, 4430 1190, 1300 Sean Wallace: 4015 René Walling: 1150, 2225, Lindalee Stuckey: 145, 2530 Jeff Sturgeon: 715, 1250, 2460 2545, 4045 Jo Walton: 1285, 2330, 2920, 3315, 3615, 4020, 4540 Michael Swanwick: 3335, Mike Ward: 3165, 3595, 4015, 3380, 3685, 4150, 4495, 4585 Eric Swedin: 615, 1460, 1805, 4155 Janine Wardale: 770, 880, 2095, 3590 Rachel Swirsky: 970, 2160, 1605, 3270, 3680 John Wardale: 790, 1650, 2575, 2925, 3885, 4085 3610, 3820, 3990, 4645 Tim Szczesuil: 755, 1150, John C. Warner: 55, 200, 1515 Taral Wayne: 1740, 2175 2610<u>, 4</u>370 Linda Taglieri: 2475, 4565 Brent Weeks: 2005, 2945, **Takayuki Tatsumi**: 1335, 2355, 2885, 3455, 3675, 3960, 3765, 4055 David Weingart: 1310, 1705, 4370, 4510 Howard Tayler: 630, 1445, 2485, 2780, 3735 Jacob Weisman: 300, 1415, 1735, 2180, 2855, 3300, 3480 Sandra Tayler: 2005, 2480 2595, 4510 Brad Templeton: 700, 1525, Rick Weiss: 3695, 4635 4130, 4575, 4705 **Lynne M. Thomas**: 2770, Toni Weisskopf: 1950, 2725, 2890, 3400, 4670 Dan Wells: 1230, 1445, 1970, 2925, 3215, 4035 Amy Thomson: 1000, 1265, 2680, 2970, 3375, 3985 Marc Wells: 3080 1530, 2255, 3785, 4585 Alex von Thorn: 1280 Martha Wells: 595, 1265, Richard Threadgill: 2660, 2085, 2415, 2555, 3420, 3570, 2810, 3760 4085 Patty Wells: 180, 235, 1070, Naamen Tilahun: 1000, 1190, 1965, 2150, 3745, 3865, 4625 1200, 4690, 4730 Katherine Timaeus: 1455, Sean Wells: 2660, 2810, 3080 1745, 2545 Gary Westfahl: 1190, 2935 Betsy Tinney: 180, 425, 750, Andrew Wheeler: 1275, 1385, 1095, 1855, 2335, 2930, 4005, 3720, 3985 Patricia Wheeler: 865, 1970, 4730 Katie Tinney: 2195 4010 Eva C. Whitley: 2235 Suzanne Tompkins: 765, Tom Whitmore: 1595, 3885, 1160, 3740 Kay Tracy: 1005, 3430, 3845 Ian Tregillis: 705, 1385, 2105, 4155, 4360 **James Wicks**: 1885, 2940

Art Widner: 4120, 4400

2300, 3255, 4455

Andrew Trembley: 1435, 4245

Rick Wilber: 1485, 2935, 3480, 4520

Ann Wilkes: 1990, 2250

Edward Willett: 260, 410, 2675 Sheila Williams: 585, 1805, 3615, 3875, 4020, 4270, 4520

Walter Jon Williams: 955, 2050, 2455, 3820, 4040, 4340, 4455

Bill Willingham: 110, 180, 360, 530, 745, 1615, 1950, 2325, 3100, 3480, 3815, 4540, 4730

Connie Willis: 205, 380, 1095, 1320, 1685, 2345, 2590, 3215, 3380, 3670, 4270, 4350, 4465

Gregory A. Wilson: 245, 370, 595, 1400, 2330, 2770, 3410, 4035

Alan Prince Winston: 2265, 3055

Gary K. Wolfe: 245, 655, 1065, 1385, 2355, 2590, 3745, 4055 Eleanor Wood: 2215, 4015

Lance Woolen: 1730, 2785, 3035, 3725

Ben Yalow: 235, 415, 1070, 1430, 2730, 3695, 4375, 4690

Christina York: 910, 2130, 2720, 4160, 4345, 4530 J. Steven York: 1190, 2350,

4345, 4675 **Donna L. Young:** 65, 2210,

4080 **Jim Young:** 705, 830, 1155,

2170, 3625, 4510 **Alvaro Zinos-Amaro:** 120, 470, 645, 2950, 3260

Liz Zitzow: 3910, 4125, 4390 Eric Zuckerman: 1535, 3300, 4125

