





# Renovation

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

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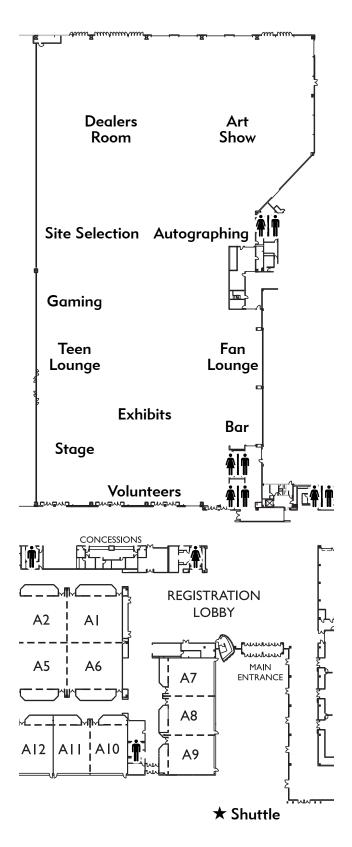
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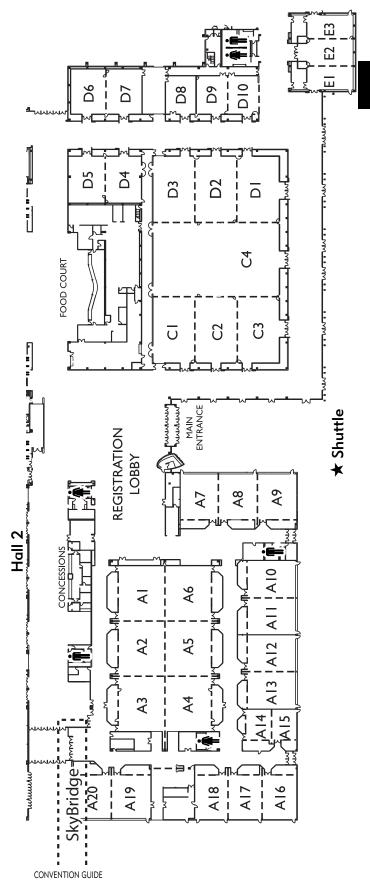
## 2 QUICK REFERENCE

## RSCC Hall 2



## QUICK REFERENCE 3

## **RSCC Main Floor**



### 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 Group Program Participant ( Masquerade Participa	Check-in
A1/A6	Program Music Night Filk Circl GoH & Major Present	
A2	Program WSFS/SFWA Meetings	s
A3, A4, A5	Program	
А7	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 Review	
A20	Office (day)	
C1	Program	
C2	Rehearsals	
С3	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	

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## 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)

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## **Convention Hours**

ltem	Wednesday	Thursday
Events	Opening	Art Night
Lvents	Ceremony Music Night Godson	Chesley Awards Ceremony
Dances RSCC C3 unless noted otherwise	Tricky Pixie, 7pm–8pm	Waltz Class, Steampunk Tea, 1pm–4pm Girl Genius Ball, 8pm–midnight
<b>Exhibits</b> RSCC Hall 2	11am-12:30am	10am-12:30am
Art Show RSCC Hall 2	2pm–7pm	10am-11pm
Ken Moore Art Exhibit RSCC Hall 2	2рт–7рт	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

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
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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	9:30am-6pm	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.

ltem	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.

ltem	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.

## 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 badgecheckers 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 others 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.

### 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.

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

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

#### **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.

## 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 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 Edwards 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 Řegalia (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,́C) Wrigley-Cross Books (B)

#### Artists Exhibiting in the Art Show

Acca 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
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 <i>The Walking Dead</i>
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 th	e Stars-	—Thursday
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- 555 Yoga Class
- 670 Karate Workshop
- 1950
- Stroll with the Stars—Friday Stroll with the Stars—Saturday 3100
- 3180 Weapons and Armor Demonstration for Fantasy Writers
- 3185 Yoga Class
- 4270 Stroll with the Stars-Sunday

#### Anime 20

20	Read or Die—OVA (TV-PG)
45	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)

- 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 Vampire Hunter D: Bloodlust (PG-13)
- 4210 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 Vallejo Does Tarot
- 1045 How to Draw People of Different Races
- 1090 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 Bell Review Their Process
- 1680 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 Art as Arbiters of Shared Experience
- 1800 Victorian Fantasy Painting
- 1810 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 Remembering Jeffrey Catherine Jones
- 2260 Drawing for Illustration
- 2305 Yvonne Erickson and Cara Hayman in the Artist Alley
- 2390 Illustration Masterclass
- 2465 The Art of John Picacio

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- 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 Science Fiction and Fantasy
- 3175 Capturing SF and Fantasy in Bronze Sculpture
- 3290 Building Your Art Portfolio
- 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 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

## Autographing

- 260 Autographing: Ellen Asher, Pat Rothfuss, Lawrence M. Schoen, Edward Willett
- 355 Autographing: Wed 17:00
- 580 Autographing: Thu 10:00
- 715 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
- 955 Autographing: Adam-Troy Castro, Steven Gould, Steve Jackson, Mary Robinette Kowal, M. J. Locke, John Scalzi, Mary A. Turzillo, Walter Jon Williams
- 1095 Autographing: Alexander James Adams, Taylor Anderson, Aliette de Bodard, David D. Friedman, Lizzy Shannon, Betsy Tinney, SJ Tucker, Connie Willis
- 1210 Autographing: George R. R. Martin
- 1335 Autographing: Brenda Cooper, Ellen Datlow, Ty Franck, Vylar Kaftan, Mike Shepherd Moscoe, Christian Muncy, Takayuki Tatsumi
- 1460 Autographing: Mur Lafferty, Tim Powers, Robert Reed, Laura Reeve, John Maddox Roberts, Alan P. Smale, Eric Swedin
- 2030 Autographing: Fri 10:00
- 2170 Autographing: Greg Bear, Bradley P. Beaulieu, Joe Haldeman, Walter H. Hunt, Jean Johnson, Kay Kenyon, Robert Silverberg, Karen Haber, Jim Young
- 2300 Autographing: Michael Capobianco, A. C. Crispin, Scott Edelman, Eileen Gunn, Daniel M. Kimmel, Kristine Kathryn Rusch, Dean Wesley Smith, Katy Stauber, Ian Tregillis
- 2415 Autographing: Carol Berg, Patricia Briggs, Lucienne Diver, Robin Hobb, Sean McMullen, Kim Stanley Robinson, Sharon Shinn, Martha Wells
- 2540 Autographing: Sarah A. Hoyt, Jay Lake, Sharon Lee, Steve Miller, Brandon Sanderson, Joan Slonczewski, S. M. Stirling

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.
	Gannon, Norman LaFave, Susan MacDonald, Tara O'Shea,
	Lynne M. Thomas, Gregory A. Wilson
4145	Autographing: Sat 17:00
4315	Autographing: Sun 10:00
4430	Autographing: Gail Carriger, Nancy Kress, Robert G. Pielke,
	Tim Pratt, Jack Skillingstead, Juliette Wade
4530	Autographing: Lauren Beukes, Robert Buettner, Gardner
	Dozois, John G. Hemry, Richard Hescox, Christina York
4650	Autographing: George R. R. Martin, Seanan McGuire,
	Peadar Ó Guilín

4715 Autographing: Sun 14:00

### Cartoons

25	Enchanted (PG)
70	Alice in Wonderland (TV-G)
95	Cartoons Directed by Tex Avery (PG)
185	The Little Mermaid 1975 (G)
280	The Daydreamer (TV-G)
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
2705	The Jungle Book (G)
2960	Pinocchio (1940)
3025	Jonny Quest (TV-G)
3200	Song of the South (PG-13)
3465	Academy Award Cartoons
4025	Monsters vs. Aliens and Bob's Big Break
4190	Who Framed Roger Rabbit (PG)
4305	Beauty and the Beast (G)
4560	One Shot Cartoons from Charles M. Jones

- 4560 One Shot Cartoons from Charles M. Jones
- 4720 Melody Time (G)

### Comics

- 110 Breaking into Comics
- 760 Will Eisner: Pioneering Comics Genius
- 1275 The Science Fiction and Fanasy Canon within Comics

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- 1510 Making Wondermark: Victorian-Style Collage with a Humorous Bent
- 2225 Comics of 2010 and 2011 that Rocked
- 2325 Cradle to Grave: The Art of Creating a Comic
- 2460 The Post-Apocalyptic Comic
- 2735 Manga: Which Book Series got You Hooked?
- 4105 Crisis Fatigue: The Pros and Cons of Cross-Book Universe-Changing Comic Epics

### Concert

240	Concert: Alex Boyd
425	Tricky Pixie Special Guest Concert
485	Concert: Mary Crowell
920	Dr. Demento Plays the History of Humorous Science Fiction
	Music
1060	Concert: Throwing Toasters
1195	Concert: Devo Spice
1550	Concert: Kathy Mar
1705	Concert: Dave Weingart
1780	Concert: Charlene MacKay
1885	Concert: Urizen
2195	Concert: Katie Tinney
2270	Concert: Seanan McGuire
2395	Parodies by Kanefsky
2650	Concert: Jeff & Maya Bohnhoff
2675	Concert: Edward Willett performs "The Donald Swann
	Cycle" from Tolkien's "The Road Goes Ever On"
2830	Concert: Unwoman
2940	Concert: Urizen
3445	Concert: SJ Tucker
3490	Concert: Unwoman
3585	Concert: Alexander James Adams
3620	Concert: Throwing Toasters
3730	Concert: Vixy & Tony
3780	Concert: Devo Spice
4005	Concert Deborts Demons

- 4225 Concert: Roberta Rogow
- 4230 Concert: Bill Mills
- 4240 Concert: Blind Lemming Chiffon
- 4450 Concert: Lynn Gold
- 4515 Concert: Moira Greyland
- 4630 Concert: Cecilia Eng
- 4665 Concert: Gary Ehrlich

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- I Think I Want to Make a Costume—What do I do Next?
  Posing Your Costume
  How to Watch a Masquerade
  No Sew Color
- 665 Sketching Your Costume Idea
- 770 Beginning Make-Up Effects
- 790 Photographing a Masquerade
- 870 What to Expect as a Contestant in Your First Masquerade
- 880 Advanced Make-Up Effects
- 1410 Steampunk Your Props
- 1605 Creating Costumes from Fantasy Art (with Possible and Impossible Examples)
- 1610 Steampunk Costumes
- 2055 Anime Costuming/Cosplay
- 2440 Presenting Your Costume
- 2560 Tailoring Costumes to Your Body
- 3270 Cloaks and Robes and Capes, Oh My!
- 3275 Dyeing Techniques 101
- 3550 Easy Shibori Techniques
- 3680 Fabric Choice and Fabric Care
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- 4365 History of Masquerades and Con Costuming
- 4505 Fashion Design for Memorable Pirates

4620 Storing and Transporting Costumes

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- 420 Dance to Tricky Pixie's Concert!
- 915 Victorian Rotary Waltz Dance Class
- 1055 Victorian Steampunk Tea Dance
- 1700 Girl Genius Ball
- 2135 Regency Waltz Class
- Regency Workshop and Tea Dance 2265
- 3055 Regency Ball
- 3090 Club Dance
- 3305 Swing Dance Class
- 3440 Toon Town Hop
- 4405 Serenity Space Western Ball

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2310	Kaffeeklatsch: Lois McMaster Bujold, Eric Flint, Robin Hobb, James Patrick Kelly
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2680	Kaffeeklatsch: David D. Levine, Robert Reed, Mary
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2980	Kaffeeklatsch: Adam-Troy Castro, Scott Edelman, Eileen
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2850 2855 2915 2920 2985 2990 3155 3160 3235 3280 3285 3350 3355 3415 3420 3500 3505 3560 3565	Reading: Philippa Ballantine Reading: Charles Oberndorf Reading: Howard Tayler Reading: S. M. Stirling Reading: Jo Walton Reading: Richard Chwedyk Reading: Richard Chwedyk Reading: Kevin R. Grazier Reading: Jodi Eichelberger Reading: Jodi Eichelberger Reading: Absent Antipodeans I Reading: Robin Hobb Reading: Brenda Cooper Reading: Brenda Cooper Reading: John Scalzi Reading: John Scalzi Reading: Janna Silverstein Reading: Alastair Reynolds Reading: Martha Wells Reading: Eric James Stone Reading: Anne Davenport Reading: Walter H. Hunt Reading: Carrie Vaughn

CONVENTION GUIDE

## 34 SCHEDULE BY AREA Reading: Stephen H. Segal

3650

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	Reading: David Brin
3930	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	Reading: A. C. Crispin
4440	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

- Near-Future SF in the Real World: The Origins and Future of 1155 the Arab Spring
- 2075 Social Media for Writers
- 2130 Law and Order through Space and Time
- 2895 Capitalism vs. Socialism
- 3140 Health and Fitness
- The Futuristic Legal System—Legal Dilemmas in the Not so 4100 Distant Future

#### Science

55	Green Chemistry
85	A Trip to the Creation Museum
90	Molecular Gastronomy: When You Have More Gadgets in
	Your Kitchen than Your Mom
200	Have We Reached the Ecological Tipping Point? The Near
	Future of Earth's Environment
295	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	Space and the Biological Economy
1325	Futuristic Fashion and Wearable Art
1380	The Autumn of the Modern Ages
1395	Infections and Viruses that Could Doom Humankind
1515	Disasters, Crises, and Resultant Industrial Progress

- 1525 Online Networking Before Social Networks
   1870 Trans-Species Sex, in Avatar and in Real Biology (12 and up only)
- 1970 The Hidden Monkey Wrench in Cloning
- 2090 What is Consciousness?
- 2095 Homesteading Cyberspace
- 2200 Life, the Universe and Everything: A Dialog about Science, Science Fiction, and Religion
- 2210 Space Telescopes: A Progress Report
- 2275 SIGMA—*The* Science Fiction Think Tank
- 2285 So You Believe in Evolution... Or Do You?
- 2360 Mapping the Heavens from Ancient to Modern Times
- 2500 Anticipatory Anthropology: Study of Future Humans
- 2600 An Introduction to Particle Accelerators
- 2715 Laser Launch Systems
- 2790 Building Our Homes under Alien Skies: Imagining the Domestic Frontier
- 2870 The Future of Cities
- 2950 Applied Quantum Mechanics: The Ultimate Mind Trip
- 3120 SF Physics Myths
- 3125 Life Lived in the Extremes
- 3535 The Year in Physics and Astronomy
- 3710 After the Shuttle: Our Next Spacecraft
- 3820 Can Computers Think? Watson, Jeopardy, and the Future of AI
- 3965 Microbial Madness: How I made Money off Biowarfare and other True Adventures
- 3975 Urban Planning, SF&F, and the World to Come
- 4075 3D Printing: The Changing Face of Animation
- 4080 Sightseeing in Space: Brief Presentations on the James Webb, Chandra X-Ray & Hubble Telescopes
- 4095 The Future in Physics: How Close Are We to Time Travel or Breaking the Light Barrier?
- 4130 Secrets and Privacy on the Internet
- 4485 Terraforming Venus
- 4500 Robot Apocalypse: War Machines and Unmanned Drones
- 4575 Computer War and Cyber Forensics: Stuxnet: Cyberwar and Cyber Terrorism?
- 4580 How Nanotechnology Makes Asteroid Resources Obsolete
- 4615 Interstellar Commerce
- 4635 Man vs Robots: Who gets to Travel Space First

## Special Interest Group

- 60 Friends of Bill W
- 415 Mark Protection Committee Meeting
- 550 Friends of Bill W
- 725 Keeping the Magic Secret
- 885 ASFA Meeting
- 1110 For Fans of the Fillory Novels by Christopher Plover
- 1535 Geocaching Event Cache
- 1545 Language Creation Workshop
- 1715 BwB Meet 'n Greet
- 1975 The Remake Chronicles: The Good, The Bad, the Blasphemous
- 1980 Friends of Bill W
- 2235 Living with Someone Who Has Asperger's Syndrome
- 2400 LFS Prometheus Awards
- 2520 Heinlein Society Annual General Membership Meeting
- 3150 Friends of Bill W
- 3265 Christian Fandom Meeting
- 3520 SFWA Meeting
- 4290 Friends of Bill W
- 4295 Christian Worship Service
- 4375 Mark Protection Committee Meeting

# 36 SCHEDULE BY AREA

# TeachingSF

5 Teaching SF: Getting to Know You 10 Teaching SF: Science Fiction is a Learning Motivation Teaching SF: Keynote: Encourage Students with Speculative 15 Fiction Teaching SF: Scientific Literacy 30 35 Teaching SF: Lunch and Video Teaching SF: Stellar Evolution/Alien Design 65 145 Teaching SF: Give the Kid a Book 175 Teaching SF: Empower Students: Teach Them Science Fiction, Too Teaching SF: Stretching the Mind While Thinking Outside 245the Box Teaching SF: Not Quite 1001 SF Resources for Educators, 340 Librarians, Home Schoolers and Others

## Teens

365	Rock	Band	Competition

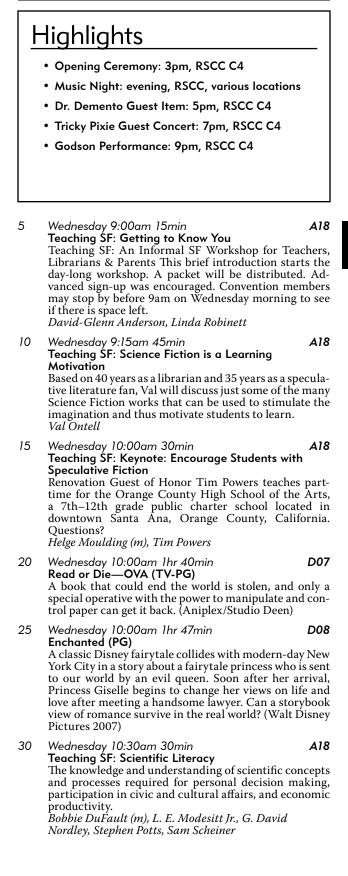
- 1840 Werewolf Game Session
- 2660 Build Your Boffer
- 2810 Boffer til You Drop
- 2835 Why to Start Writing Now
- 4050 Self Defense with a Parasol and Fine Teas

## Video

- 515 AMV Hell (TV-PG)520 Batman and Robin (PG-13) Riffrax
- 520 Batman and Robin (PG-13) Riffra 570 The Three Stooges (TV-PG)
- 570 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



# VEDNESDAY 38 V 35

35	Wednesday 11:00am 1hrA1Teaching SF: Lunch and VideoGo to one of the food booths in the Convention CenterFood Concourse, buy your lunch, and bring it back toA18 to watch educational videos.David-Glenn Anderson	er
40	Wednesday 11:30am 30minE02+0Kids' Program OpensHave a kid between 6 and 12 who has a Renovationmembership? Dragongirls, Cowboys and Pirates oper for check-in.	on
45	Wednesday 11:45am 1hr 20min DC Tokyo Godfathers (PG) Three homeless Tokyo men find an abandoned bab on Christmas Eve and vow to find its mother. (Sor Pictures/Madhouse)	зу
50	Wednesday 12:00pm 1hrA0Welcome to RenoAn introduction of what to see and do in Reno blocals!Arthur Chenin (m), Karyn de Dufour, MargaretMcGaffey Fisk, Mignon Fogarty, Susan Palwick	
55	Wednesday 12:00pm 1hr A0	)4
	<b>Green Chemistry</b> Many technologies have a negative impact on huma health and the environment. Safe, benign technologie are currently Science Fiction. Can green chemistry he drive sustainable technologies and sound environment tal practice? John C. Warner, holder of over 200 patent leads the Warner Babcock Institute for Green Chemistry and the Beyond Benign Foundation.	es lp n- .s,
60	Wednesday 12:00pm 1hr A1 Friends of Bill W	3
65	Wednesday 12:00pm 2hrAlTeaching SF: Stellar Evolution/Alien DesignPlay with super novas, black holes, pulsars and planetarnebulalae. Design an alien. Donna Lee Young is the LeeEducator for the Chandra X-Ray Observatory Educationand Public Outreach Office located at the SmithsoniaAstrophysical Observatory in Cambridge MA.Donna L. Young	ry ad on
70	Wednesday 12:00pm 1hrDOAlice in Wonderland (TV-G)1966 television special from Director: Alex Lovy, Wriers: Lewis Carroll (novel), Bill Dana (script), StarSammy Davis Jr., Zsa Zsa Gabor, Bill Dana, and JaneWaldo. Subtitled: What's a Nice Kid Like You Doing ia Place Like This?	it- :s: et
75	Wednesday 12:00pm 1hr <b>E02+0</b> <b>Kick the Can Ice Cream</b> Make ice cream, violently!	13
80	Wednesday 1:00pm Ihr A01+ Tourists: Creating Characters and Stories in an Existing World Writers discuss working within the confines of an a ready existing world. They'll discuss how they creat something unique and original within the space something already established and loved. What are the issues at work in that situation? What freedoms existing exis	l- te of

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

Renovation THE 69TH WORLD SCIENCE FICTION CONVENTION

	······	
85	Wednesday 1:00pm 1hr A Trip to the Creation Museum John Scalzi shares photos and stories from his vis "the very best monument to an enormous load of ho shit that you could possibly ever hope to see." Hill ensues.	orse-
90	Wednesday 1:00pm 1hr Molecular Gastronomy: When You Have More Gadgets in Your Kitchen than Your Mom What kitchen gadgets do you have now and whicl you want to have? How soon will immersion circula and anti-griddles be as common as pasta presses sorbet machines in the "gourmet" kitchen? What d strange lab equipment might become the Next Big T in kitchen appliances? The modern science and che try of cooking. <i>Future Food</i> is a series on PlanetG featuring the restaurant MOTO in Chicago. <i>Aliette de Bodard, Dave Howell (m), Keith G. Kato, J</i> <i>O'Halloran</i>	ators and other hing mis- reen
95	Wednesday 1:00pm 1hr 30min Cartoons Directed by Tex Avery (PG) Hosted by Thomas Safer, cartoons featuring some o craziest and best timed gags from one of the great r ters of the animated cartoon.	<b>D08</b> f the nas-
100	Wednesday 1:00pm 1hr An Introduction to Role Playing Games for Kids James Shields	E01
105	Wednesday 1:15pm 2hr 5min Claymore (TV-14) A brutal scourge stalks the land, its hunger satisfie only one quarry: humanity. Their only hope—the C mores. (Funimation/Madhouse)	
110	Wednesday 2:00pm IhrA0Breaking into ComicsSo, you want to be a comic writer or artist? Are youpared enough to enter the field? Is reading 50+ comper week enough prep?Liz Argall (m), Tanglwyst de Holloway, Phil Foglio,Winona Nelson, Bill Willingham	
115	Wednesday 2:00pm 1hr Adventures in Gaming: The Business of Game Design The business and production aspects of gaming, board and video games. For more on the creative of game design, see "Our Journeys Through the Tw Curvy Mazes of Game Development," a dialog Jackson and Schindehette, later on Wednesday. Jennifer Brozek, Christopher Kastensmidt, Mur Laff Tom Lehmann, Maurine "Mo" Starkey (m)	side visty, with
120	Wednesday 2:00pm 1hr Designing Believable Physics Is it possible that the laws of physics behave differe in different parts or times of the universe? How we that impact world creation? Would biological deve ment even happen, or might intelligence arise in so other way? Gregory Benford, Ctein, Steve Gillett, John G. Hemry Alvaro Zinos-Amaro (m)	ould elop- ome
125	Wednesday 2:00pm 1hr Tour of Historic Nevada Anthropologist Karyn de Dufour works for the sta Nevada in their Historic Preservation Office, will u us to a virtual tour of historic Nevadawithout lea our seats!	treat
130	Wednesday 2:00pm 1hr Reading: Cory Doctorow	A05

# 40 WEDNESDAY

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 A11 I Think I Want to Make a Costume—What do I do Next? 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 A18 145 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 E02+03 Wednesday 2:00pm 2hr Take it Apart, Part 1 Rosalind Malin 155 Wednesday 3:00pm 1hr A02 Finding Your Home in the Art World Book and game illustration, concept art, comics, theater and film... There are many directions an artist can ex-plore. 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 A09 Planning a Set 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** 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 shop on how to read aloud effectively. Wednesday 3:00pm 1hr Teaching SF: Empower Students: Teach Them Science Fiction, Too 175 A18 invisible? Bobbie DuFault (m), Robert Lively, L. E. Modesitt Jr., G. David Nordley, Sam Scheiner 180 Wednesday 3:00pm 1hr 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

A10

- - 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
  - A17 Popular voice actor Mary Robinette Kowal hosts a work-

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 C04

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 D08 The Little Mermaid 1975 (G) 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 busi-ness 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
- Wednesday 4:00pm 1hr Have We Reached the Ecological Tipping Point? A04 200 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 A10 Wednesday 4:00pm 1hr 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

# 42 WEDNESDAY

225	Wednesday 4:00pm 1hr A1: On Stranger Tides by Tim Powers	3
	Discuss <i>On Stranger Tides</i> by our Guest of Honor Tin Powers and join a discussion on the book. Blackbeard voodoo and pirate adventure on the high seas. <i>Jim Mann</i>	
230	Wednesday 4:00pm 30min A14 Reading: John Maddox Roberts	4
235	Wednesday 4:00pm lhrAldRenovation Feedback SessionHave 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 All Concert: Alex Boyd	7
245	Wednesday 4:00pm 1hrAltTeaching SF: Stretching the Mind While ThinkingOutside the BoxStart with "What if"—a simple idea—a film—a painting—and have a student explore speculative fiction.Margaret McGaffey Fisk, Daniel M. Kimmel, StephenPotts, Maurine "Mo" Starkey (m), Gregory A. Wilson,Gary K. Wolfe	
250	Wednesday 4:00pm 1hr DOS Social Media, Online Technologies, and the Way We will Live	
	How has your Internet use changed? Are you tweetin, from your phone? Using Facebook from your laptop Trying out Google+ from your iPad? How do you se your Web access changing in the future? Lauren Beukes, Alexandria Brown, John Cmar, Dave O'Neill (m), Renée Sieber	)?
255	Wednesday 4:00pm 1hrE0Science Fictional Music for Young FansVince and Maya introduce science fictional Music.Maya Kaathryn Bohnhoff, Vincent DochertyVince the science fictional Music.	1
260	Wednesday 4:00pm 1hr Autographing: Ellen Asher, Pat Rothfuss, Lawrence M. Schoen, Edward Willett	S
265	Wednesday 4:30pm 30min A14 Reading: Peadar Ó Guilín	4
270	Wednesday 4:30pm 30min A13 Reading: Tanglwyst de Holloway	5
275	Wednesday 4:30pm 1hr 55min D0. Vexille (PG-13) An American special forces unit infiltrates a Japan cut off from the rest of the world, and is shocked by what	t-
280	they find. (Funimation/Shochiku) Wednesday 4:45pm 1hr 39min D00	
200	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." Direct tor: Jules Bass Stars: Jack Gilford, Paul O'Keefe, Patt Duke, Talulah Bankhead, Hayley Mills, Burl Ives, Cyri Ritchard, Terry Thomas, Victor Borge, Ed Wynn, Ra Bolger and Margaret Hamilton (Rankin-Bass Product tions 1966)	n; , z- yil y
285	Wednesday 5:00pm 1hr A01+0 Our Journeys Through the Twisty, Curvy Mazes of Game Development How does a great idea become a game? How does a gam company decide what it becomes—a card game? role playing game? online game? A dialog on how games hav	e e-

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 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 The Seventh Voyage of Sinbad, the years from the to the mid-'60s had a number of good (and fun but notso-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 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

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 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

A05

A12

A14

A09

# 44 WEDNESDAY

- 330 Wednesday 5:00pm 30min Reading: John G. Hemry
- Wednesday 5:00pm 1hr 335 A16 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
  - Wednesday 5:00pm 1hr Teaching SF: Not Quite 1001 SF Resources for A18 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

- 345 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 E02+03 Dr. Who Lego Build 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
- 360 Wednesday 5:00pm 1hr Literary Beer: Bill Willingham
- 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

### 375 Wednesday 6:00pm 1hr A02 "The Bird's Eye View"—the Art Collection of 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 A03 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

A15

Hall 2 Autographs

A14

Hall 2 Bar

WEDNESDAY 45

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 A09 Introduction to Filk I 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

- Wednesday 6:00pm 1hr 390 Reading: Ńight Śhade Books
- 395 E02+03 Wednesday 6:00pm 15min Kids' Program Closes Don't forget, Dragongirls, Cowboys and Pirates closes-Pick up your kids!
- 400 Wednesday 6:00pm 1hr Literary Beer: Lauren Beukes
- Wednesday 6:30pm 1hr 10min Afro Samurai (TV-MA) 405 D07 In a futuristic-yet-feudal Japan, the "Afro Samurai" wanders the land searching for the man who killed his father. (Funimation/Gonzo)
- Wednesday 7:00pm 1hr A04 410 Form and Content: Using Music in Science Fiction and Fantasy 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

Wednesday 7:00pm 1hr 415 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 **Tricky Pixie Special Guest Concert** Alexander James Adams, Betsy Tinney, SJ Tucker
- Wednesday 7:00pm 1hr 35min D08 430 Mad Monster Party (TV-G) 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-

A13

C04

A10

Hall 2 Bar

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

445

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 (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://costofli-vingthemovie.com (3) Searching for the cause of a blackout late one night, exhausted trains spotter Tim mistakenly enters a neighbor's apartment ... unfortu-nately for Tim, they need a sacrifice! http://vizpoets. com/ascension1.html

#### 455 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)

## 460 Wednesday 8:30pm 30min D (1) Man vs. Woman (PG-13), (2) Un-Gone (PG-13), (3) Ray Harryhausen Presents: The Pit and the D06 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 D08 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 Does Your SF Sound Like? What means science fiction music to you? A majestic piece by Williams or Holst? The theremin in The Day the

## D06

A04

Roma 1

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 D06 Bus Pirates (PG) 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

490 Wednesday 9:30pm 15min D06 Charlie Thistle (PG) 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

D07 495 Wednesday 9:30pm 2hr 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)

D06 500 Wednesday 9:45pm 30min The Familiar (PG-13) 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
- 510 Wednesday 10:00pm 1hr Hall 2 Bar The Renovation Music Night Poetry Slam
- 515 Wednesday 10:30pm 1hr 40min Roma 1 AMV Hell (TV-PG) 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)

A01+6

Hall 2 Stage

# 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, RSCC 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, 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
- 555 Thursday 10:00am 1hr C03 Yoga Class BYOM (Bring Your Own Mat)-join Mary Crowell for basic yoga.
- 560 Thursday 10:00am 15min 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

- A13
- D06

565	Thursday 10:00am 1hr 55min D07 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)
570	Thursday 10:00am 2hrD08The Three Stooges (TV-PG)Short Subjects Featuring The Three Stooges – Hosted by Thomas Safer. Various Shorts featuring Moses Horovitz, Jerome Horovitz, Shemp Horovitz, and Lawrence Fine- berg (Columbia Pictures)
575	Thursday 10:00am 1hr <b>E02+03</b> <b>Steampunk My iPhone or iGoggles</b> We take cases for phones or other devices and steam- punkify them. <i>Joy Bragg-Staudt, James Shields</i>
585	Thursday 10:00am 1hr KK1 Kaffeeklatsch: L. E. Modesitt Jr., Sheila Williams
580	Thursday 10:00am 1hr Autographing: Thu 10:00 Hall 2 Autographs
590	Thursday 10:00am 2hr Naples 1 Writers Workshop, Section D All workshop sessions required advanced sign-up and are filled. Sharon Lee, Steve Miller
595	Thursday 10:00am 2hr Naples 5 Writers Workshop, Section E All workshop sessions required advanced sign-up and are filled. Martha Wells, Gregory A. Wilson
600	Thursday 10:00am 2hr Roma 2 Writers Workshop, Section F All workshop sessions required advanced sign-up and are filled. Diana Pharaoh Francis, Vylar Kaftan
605	Thursday 10:15am 15minD06(1) E.T.A. (PG), (2) Tales of the Afternow: Little Rocks (PG-13), (3) Pigeon Impossible (PG)(1) Marvin has the most boring job—ever. But all is not as it seems http://junkworks.org (2) From an under- ground bunker a hooded figure lights a candle in the darkness and broadcasts warnings of the inevitable anarchy destined for humanity. http://heafternow.com (3) A rookie secret agent faced with a problem seldom covered in basic training: what to do when a curious pigeon gets trapped inside your multi-million dollar, government-issued nuclear briefcase. http://pigeonim- possible.com
610	Thursday 10:30am 30min A14 Reading: David D. Friedman
615	Thursday 10:30am 30min A15 Reading: Eric Swedin
620	Thursday 10:30am 15minD06(1) Sintel (PG-13), (2) Cats of Mars Meet The Toy Car (PG)(1) An epic short film that takes place in a fantasy world; where a girl befriends a baby dragon. http://sintel.org (2) In Mars' aged ruins live the Cats of Mars. http://catsof- mars.com
625	Thursday 10:45am 30min D06 The Passenger (PG)
	Storm clouds gather as a timid bookworm braves his daily walk to the bus stop. When he discovers what awaits him on board, he realizes he'd have been better off outside in the storm. http://chrisj.com.au/thepassenger

Renovation THE 69TH WORLD SCIENCE FICTION CONVENTION

630 Thursday 11:00am 1hr **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

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 be-havioral 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 A05 The 1960s, 50 Years On 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)
- Thursday 11:00am 1hr A09 650 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 Hart-well 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 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 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

A10

	TIURJUAT 5
665	Thursday 11:00am 1hrA12Sketching Your Costume IdeaYou 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 IhrA13Karate WorkshopParticipate 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 mo- tion for one block, one punch, and one kick, which will 
675	Thursday 11:00am 30min A14 Reading: Daniel M. Kimmel
680	Thursday 11:00am 30min A15 Reading: Richard A. Lovett
685	Thursday 11:00am IhrA16Music for Creative PeopleWhat music inspires you? What gets your creative juicesflowing? Do artists listen to different types of musicthan writers do?Alan F. Beck, Maya Kaathryn Bohnhoff, Bob Eggleton,
	Seanan McGuire (m)
690	Thursday 11:00am 1hr A17 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 phys- ics 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 1hrA18Convention-Running 101: Legal Compliance for Non-profitsSo 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
	<b>The Ethics of Al</b> What rights and responsibilities should/would artifi- cially developed sentient beings (of whatever sort) have? <i>Howard Davidson, Sean McMullen, Robert J. Sawyer,</i> <i>Stanley Schmidt (m), Brad Templeton</i>
705	Thursday 11:00am IhrD04Astrobiology and the Problem of the Fermi ParadoxThe emerging field of astrobiology has brought an in- terdisciplinary 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 Kaffeeklatsch: Julie Bell, Beth Meacham, Larry Niven, Boris Vallejo
715	Thursday 11:00am Ihr Hall 2 Autographs

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

725	Thursday 11:00am 1hr <b>Keeping the Magic Secret</b> 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 hav cussion on Free Will over the years. chapter of this dialog. David W. Goldman, Tim Powers	
745	Thursday 12:00pm 1hr Fairy Tales and Storytelling Are there common storytelling val- tales" share? Do these values mak sible and compelling? The source m Mother Goose, and the Brothers Gr plied in many novels, short stories novels. Join us for a discussion of h are successfully reworked in new and the Beast, Snow White and Ro Aladdin, the Arabian Nights, etc.) Ellen Asher, Kelley Caspari (m), Elle Vinge, Bill Willingham	e them both acces- naterial from Aesop, imm has been reap- s-and now graphic now the classic tales treatments. (Beauty ose Red, Cinderella,
750	Thursday 12:00pm 1hr Writing Soundtracks and Songs fo Some publishers are commissionin songs for books. Members of Trick to write songs and score music for b Alexander James Adams, S. M. Stirl Tinney, SJ Tucker	ng soundtracks and y Pixie discuss how oooks.
755	Thursday 12:00pm 1hr Anime Cons: When will They Grow Is the program at anime cons esser venues for distributors? If so, will th Mary Dumas (m), Robert Luoma, Ti	ntially free publicity his change?
760	Thursday 12:00pm 1hr	A10
	Will Eisner: Pioneering Comics Ge Wil Eisner had a very long career in for <i>The Spirit</i> , he wrote some early as A Contract with God. Scott Edelman (m), Tom Galloway, S	comics. Best known graphic novels, such
765	Thursday 12:00pm 1hr Charles N. Brown: Early Years in F	A11
	We look at Charles's early days i work he did before Locus became a semi-prozine. <i>Ginjer Buchanan, Anthony Lewis (m</i>	n fandom, and the a fanzine and then a
770	Suzanne Tompkins Thursday 12:00pm 1hr Beginning Make-Up Effects Basic hall and stage make-up. Joy Bragg-Staudt, Janine Wardale	A12
775	Thursday 12:00pm 30min Reading: Irene Radford	A14
780	Thursday 12:00pm 30min Reading: Lizzy Shannon	A15
785	Thursday 12:00pm 1hr	A17
	The Time Paradox Time travel is a literary concept tha to H.G. Wells, but with the many- ers today face increased demands of stories if they want to maintain cr	worlds theory writ- on the logic of their

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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)

- 795 Thursday 12:00pm 30min D06 Enigma (PG-13) 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 D07 Two new pilots, Asuka Langley Shikinami and Mari Il-lustrious Makinami, join in the fight to save humanity from the Angels. (Funimation/Studio Khara)
- Thursday 12:00pm 1hr E01 805 Where to Start With Comics 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 A14 Reading: Alan P. Smale 830 Thursday 12:30pm 30min A15 Reading: Jim Young

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, missions are launched to explore space for an alternative energy resource. http://dalangfilms.com/Dalang-Films.html

Thursday 1:00pm 1hr A01+6 840 Reading: George R.R. Martin George R. R. Martin

#### 845 Thursday 1:00pm 1hr A02 The Art of Winona Nelson 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
	<b>People for the Ethical Treatment of Mars</b> Assuming we get there in the first place, what should we—and shouldn't we—do with what we find? <i>Guy Consolmagno, Geoffrey A. Landis (m), Allen M.</i> <i>Steele</i>
855	Thursday 1:00pm IhrA04And the Debate Rages on: The Fanzine and Semi- Prozine Hugo CategoriesSome 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)
860	Thursday 1:00pm 1hr A05 Far Future SF, Then and Now 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-pres- ent day. What can we learn by examining the far future fiction of the recent past and this coming fall? <i>Howard V. Hendrix, Kay Kenyon, Louise Marley (m),</i> <i>Larry Niven, Alastair Reynolds</i>
865	Thursday 1:00pm IhrA09Where there's a Will there's a Way: Reproductive Technology, Medical Ethics and the LawW.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 le- gal 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
870	Thursday 1:00pm 1hr A10 What to Expect as a Contestant in Your First 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)
875	Thursday 1:00pm IhrAllPublisher Presentation: PyrCome 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 Fiction & Fantasy Artists (ASFA), led by Mike Wilmoth and Jean Goddin.
890	Thursday 1:00pm 30min A14 Reading: Greg Bear
895	Thursday 1:00pm 30min A15 Reading: Lee Martindale

#### A16 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 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

Thursday 1:00pm 1hr 910 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

## 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 vou 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, work-houses, 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 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 technol-ogy 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

C03

C01

D05

935	/ /	D06
	<b>Solatrium (R)</b> 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.	D08 the ndy
945	Thursday 1:00pm 1hr <b>Comic Reading on the Couches with Tanglwyst</b> A quiet time to sit and read comics. <i>Tanglwyst de Holloway</i>	E01
950	Thursday 1:00pm 2hr E02 Take it Apart, Part 2 Rosalind Malin	+03
960	Thursday 1:00pm 1hr Kaffeeklatsch: Daniel Abraham, John G. Hemry	κκι
955	Thursday 1:00pm 1hr 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 Naple 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 Napl	oc 5
//0	Writers Workshop, Section H All workshop sessions required advanced sign-up are filled. Lawrence M. Schoen, Rachel Swirsky	
975	Thursday 1:00pm 2hr Ron	1a 2
	Writers Workshop, Section I All workshop sessions required advanced sign-up are filled. <i>Mike Shepherd Moscoe, G. David Nordley</i>	and
980		D06
	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		A02
	Vallejo Does Tarot Boris Vallejo and his family have been illustrating to own 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)	see
1000	Thursday 2:00pm 1hr Science Fiction, Gender, and Social Change	A03
	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	iges, tici- cope the rter
	Renovation THE 69TH WORLD SCIENCE FICTION CONVER	NTION

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 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** 

#### 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

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	A14
1035 Thursday 2:00pm 30min Reading: Jennifer Brozek	A15
1040 Thursday 2:00pm 1hr	A17

#### 1040 Thursday 2:00pm 1hr 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.

A11

A09

A05

### 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 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

#### 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

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

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 **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

A18

C01

C03

D01

#### D04

D03

- 1080 Thursday 2:00pm 30min D06 Journey Quest (PG-13) D&D fantasy comedy web series. http://journey-quest. com
- 1085 Thursday 2:00pm 1hr 30min The Girl Who Leapt Through Time (PG) D07 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 KK1 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 Antographing, Alexander Santes Fadins, Taylor 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 Reading: Laurel Anne Hill	A15

1125 Thursday 2:30pm 1hr Stingray Sam (PG-13) D06 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)

#### A04 1140 Thursday 3:00pm 1hr 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*.

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1145	Thursday 3:00pm 1hr Creating Gods	A09
	How does an author introduce superbeings into a without pushing the human characters into insig cance? Gods are often gigantic projections of hu characteristics. Can they serve other functions as Why are polytheistic settings so common in fan What sources are authors using, and why? Why do a ers find them so compelling? Brenda W. Clough, Brandon Sanderson (m), Carrie Vaughn	gnifi- ıman well? tasy?
1150	Thursday 3:00pm 1hr And the Award for Best Anime Goes To What are the all-time and current favorites? Mary Dumas, Mari Kotani, Tim Szczesuil (m), Rene Walling	<b>A10</b>
1155	Thursday 3:00pm 1hr Near-Future SF in the Real World: The Origins a Future of the Arab Spring SF sometimes examines the roots and consequence dramatic societal and regional change. Occasion change in the real world matches the genre in scale look at one of the most dramatic changes of the several years, the cataclysmic events in the Middle What were the roots of the Arab Spring? Where m this movement be headed? Jim Fiscus, Tom Lehmann, Dave O'Neill, Renée Siel Jim Young (m)	es of nally, e. We past East. night
1160	Thursday 3:00pm 1hr Collaborative Fan Editing Couples who have worked together on fanzines about fan editing and fan writing. Jerry Kaufman (m), Evelyn C. Leeper, Mark R. Leepe Nicki Lynch, Rich Lynch, Suzanne Tompkins	
1165	Thursday 3:00pm 30min Reading: Mary Robinette Kowal	A14
1170	Thursday 3:00pm 30min Reading: Joan D. Vinge	A15
1175	Thursday 3:00pm 1hr New Pro Orientation—Understanding Fandom If you're starting to write and you're new to far and convention-going, this panel will help you un stand what to expect from social media, fandom conventions. Maya Kaathryn Bohnhoff, Vincent Docherty, Janice Gelb (m), Priscilla Olson, Allen M. Steele	nder- and
1180	Thursday 3:00pm 1hr Sling the Dangest Dangeroo: R.A. Lafferty's Scie of Story Areas Andrew Ferguson contends that no other writer of as successful as R.A. Lafferty in adapting oral narr techniques to the written page. Drawing in Laffe writings and the work of scholars and fan critics, guson demonstrates how Lafferty set himself aga and provided an escape from, SF's fetishization of written, technologized word.	SF is rative erty's Fer- ninst,
1185	Thursday 3:00pm 1hr <b>Music Notation I: Beginner</b> A workshop on music notation at the beginner from an experienced musician and teacher. Denise A. Gendron	<b>A18</b> level
1190	Thursday 3:00pm 1hr Why We Still Love The Twilight Zone Fifty Years of While science fiction for kids filled the TV screens of '50s, Rod Serling's <i>The Twilight Zone</i> was, arguably first SF show for adults. Featuring sophisticated the good writing and a surprising number of young a	of the y, the emes,

CONVENTION GUIDE

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 lasted.

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

1195 Thursday 3:00pm 45min

**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

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 activists.

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

	Thursday 3:00pm 2hr Role Playing Games James Shields	E02+03
1220	Thursday 3:00pm 1hr Kaffeeklatsch: Carol Berg, Larry Co Juliette Wade	<i>KK1</i> rreia, Lee Harris,
1210	Thursday 3:00pm 1hr F Autographing: George R. R. Martin	Iall 2 Autographs
1215	Thursday 3:00pm 1hr Literary Beer: Ian McDonald	Hall 2 Bar
1225	Thursday 3:30pm 30min Reading: Aliette de Bodard	A14
1230	Thursday 3:30pm 30min Reading: Dan Wells	A15
1235	Thursday 3:30pm 1hr 26min The Iron Giant (PG) A boy makes friends with an innocen that a paranoid government agent wa rector: Brad Bird Stars: Eli Marientha Jr. and Jennifer Aniston (Warner Brot	nts to destroy. Di- al, Harry Connick
1240	Thursday 3:45pm 1hr 55min Memories (PG-13) Three stories—space travelers follow a fantastic world, a chemist accider self into a biological weapon, and a a man who fires cannons at an uns Pictures/Bandai)	ntally turns him- day in the life of
1245	Thursday 4:00pm 1hr My Trip to Mars	A01+6

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.

D04

D01

1250	Thursday 4:00pm 1hr A02 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 of 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. Crispin, John G. Hemry, Darlene Marshall, Tim Powers, Carrie Vaughn (m)
1260	Thursday 4:00pm 1hr A04 Locus, Vision and Realization
	Locus started as a fanzine and rose to be a major pres- ence in our field, both in print and on the web. What factors contributed to this? <i>Kirsten Gong-Wong, Mark R. Kelly, Dick Lupoff, Liza</i> <i>Groen Trombi (m)</i>
1265	Thursday 4:00pm 1hr A05
	Writing Non-Human Characters In writing a fantasy or SF story, how do you create non- human 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 internationa organization dedicated to researching and re-creat- ing 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. <i>Karen Anderson, Astrid Anderson Bear (m), David D.</i> <i>Friedman, Lee Martindale</i>
1275	Thursday 4:00pm 1hr A10 The Science Fiction and Fanasy Canon within
	<b>Comics</b> What are the essential science fiction and fantasy comics? Scott Edelman, Tom Galloway (m), David Malki, Andrew Wheeler
1280	Thursday 4:00pm 1hr A11
	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 sites 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

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 be-tween 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
- 1295 Thursday 4:00pm 30min Reading: Kristine Kathryn Rusch

1300 Thursday 4:00pm 1hr

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. Ĝoldman (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

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 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 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 D06

1330 Thursday 4:00pm 30min (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 KK1 Kaffeeklatsch: Jennifer Brozek, Ellen Klages, Sharon Lee, Steve Miller

CONVENTION GUIDE

A18

C04

#### D05

A14

A15

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 Dickin- son at the Art Show Artist Tables (located in the Artist Alley area of the Dealer's Room).
1355	Thursday 4:30pm 30min A14 Reading: Jim Frenkel
1360	Thursday 4:30pm 30min A15 Reading: Katy Stauber
1365	Thursday 4:30pm 15min D06 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/jasonvsleatherface
1370	Thursday 4:45pm 15min D06 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/pr <i>filer/wellington</i> presskit.pdf
1375	Thursday 5:00pm 1hr 30min A01+6 Magical University Challenge Teams from magical universities and schools—Un- seen University, Hogwarts, Miskatonic University, and Brakebills College compete in an academic quiz. Lev Grossman, Leigh Ann Hildebrand
1380	Thursday 5:00pm 1hrA02The Autumn of the Modern AgesThe Modern Ages were the Age of Europe, the Age of theState, of Science, of Privacy, of the Book, of the School,of Industry, of Representation in the Arts. As GeorgeBernanos wrote, "A civilization disappears with thekind of man, the type of humanity, that has issued fromit." How is the transformation of these areas changinghumanity?Michael F. Flynn
1385	Thursday 5:00pm IhrA03The Works of Tim PowersTim Powers, author of such masterworks as The AnubisTim Powers, author of such masterworks as The AnubisGates, Last Call, and Declare, is one of the most important fantasy writers of the last thirty years. The paneldiscusses what makes his works so compelling and so effective.John Berlyne, David Cake, Ian Tregillis, AndrewWheeler (m), Gary K. WolfeWolfe
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 assas- sin who had earlier failed to attack the Archduke hap- pened to be standing, and World War One breaks out. Eric Flint, John G. Hemry (m), Mary Rosenblum, S. M. Stirling, Harry Turtledove

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THURSDAY 65 A09 1395 Thursday 5:00pm 1hr Infections and Viruses that Could Doom Humankind What could create the next pandemic? A virus from ani-

mals? Food-borne illness? An engineered retrovirus? John Cmar (m), Jim Fiscus, Vylar Kaftan, Tom Lehmann

- 1400 Thursday 5:00pm 1hr A10 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 A11 Publisher Presentation: Ace/Roc 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 A14 Reading: Melinda M. Snodgrass 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

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 An Introduction to Linguistics

Since Tolkien, many writers (and moviemakers) have been paying more attention to the development of cre-

A18

D04

ated 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 D06 Batman: The Line (PG-13) 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 Katherine Timaeus
- 1470 Thursday 5:00pm 1hr KK1 Kaffeeklatsch: Liz Gorinsky, Bradford Lyau, G. David Nordley, Irene Radford
- Hall 2 Autographs 1460 Thursday 5:00pm 1hr Autographing: Mur Lafferty, Tim Powers, Robert Reed, Laura Reeve, John Maddox Roberts, Alan P. Smale, Eric Swedin
- 1465 Thursday 5:00pm 1hr 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 D06 The Kirkie (PG-13) 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
- 1490 Thursday 5:30pm 30min Reading: Jack Skillingstead
- 1495 Thursday 5:30pm 30min D06 Iron Baby (PG) An Iron Man movie parody! http://vimeo.com/12072738
- 1500 Thursday 5:30pm 1hr 23min D08 Robin Hood (G) 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)

E02+03

Hall 2 Bar

A15

#### 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 disas-ters 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

## Who Was the Most Influential Doctor? Who was the most influential Doctor? Patrick Trough-

ton? 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

**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** 

1530 Thursday 6:00pm 1hr A10 Green Tree, Blue Tree, Who Gives a Frack? Is it Real Worldbuilding or Simply Changing the Names? A10 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

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

A14 1540 Thursday 6:00pm 1hr Reading: Night Bazaar Bradley P. Beaulieu, Courtney Schafer, Katy Stauber

### 1545 Thursday 6:00pm 3hr

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

A09

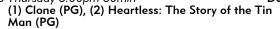
A05

A03

A11

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

1555 Thursday 6:00pm 30min



(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 E02+03 Kids' Program Closes Don't forget, Dragongirls, Cowboys and Pirates closes-Pick up your kids!

- 1565 Thursday 6:00pm 1hr Literary Beer: Thu 18:00
- 1575 Thursday 6:00pm 1hr 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 al-liances 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

Renovation THE 69TH WORLD SCIENCE FICTION CONVENTION

D06

D01

Hall 2 Bar

Atlantis Grand Ballroom 4

## 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 af-fection for a local flower peddler, creates an exquisite hat, despite his master's warnings. http://facebook. com/HattersApprentice

1590 Thursday 7:00pm 1hr A02 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 par-ticular kiln re-recreation and its humorous results.

## 1595 Thursday 7:00pm 1hr

## 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 1632 and Beyond

60 years?

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 Égg (Ġ) 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/ Śtudio Deen)
- 1630 Thursday 7:00pm 2hr
  - **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.

D08

## A03

D06

1635 Thursday 7:00pm 1hr 30min 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
- 1645 Thursday 7:00pm 1hr 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* 

- Hall 2 Demo 4 1650 Thursday 7:00pm 2hr **Balloon Animal Sculpting** 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 par-ents' 2010 TAFF trip and is turning 1 year old tonight! Come meet Rosalind Gray and try your hand at captur-ing 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)

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 Úp Eve (PG-13) 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 D06 Clockwork Infinity (PG-13) 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.
- 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

# Hall 2 Demo 1

D06

#### D06

## A01+6

A02

Hall 2 Bar

1685 Thursday 8:00pm 1hr Liar's Panel	A03
Panelists attempt to come up with the mo prevarications in an ongoing quest to b panelists.	
James Patrick Kelly, Jay Lake (m), Bill Mills Willis	s, Connie

### 1690 Thursday 8:00pm 1hr A04 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
- 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 Concert: Dave Weingart
- David Weingart 1710 Thursday 8:00pm 4hr D03 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

### 1720 Thursday 8:00pm 30min (1) League of S.T.E.A.M.(PG), (2) Nickel Children D06 (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

"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 us-

A10

C03

D01

D05

KK1

KK2

Dawn O'Bryan-Lamb

72 THURSDAY

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

treasure you can wear right away.

- 1730 Thursday 8:00pm 1hr Shadow Puppetry 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. Jodi Eichelberger, Mary Robinette Kowal (m), Lance Woolen
- 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.
- Hall 2 Demo 3B 1740 Thursday 8:00pm 1hr 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

Hall 2 Demo 6 1750 Thursday 8:00pm 2hr 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 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)
- 1775 Thursday 8:15pm 1hr 30min Gankutsuou: The Count of Monte Cristo (TV-14) D07 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

1785 Thursday 8:30pm 15min

The Island (PG-13) 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

Hall 2 Bar

## Hall 2 Demo 2

## Hall 2 Stage

## D01 D06

	Sons of Chaos (PG-13) In a world destroyed by war, where air is but poison, sur- vival 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 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. <i>Claire Brialey, Ctein, John Scalzi, Maurine "Mo"</i> <i>Starkey (m)</i>
1800	Thursday 9:00pm 1hr A02 Victorian Fantasy Painting Slideshow about the history of 19th Century, pre-Rapha- elite, fantasy and faery painting. Richard Hescox
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 his- tory 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 A04
	<b>Collecting Fine Art in The Age of the Digital Print</b> 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. <i>Bridget Duffy, Jane Frank (m), Mark L. Olson, Andrew</i> <i>I. Porter</i>
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 doc- umentary profile of Towle, exploring the art and culture of cartooning from the perspective of one of the most unique talents in independent comics. http://floridasu- percon.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

1790 Thursday 8:45pm 15min

- 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 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 Villafranca

## D06

## 06

## Hall 2 Demo 4

## 74 THURSDAY

1835 Thursday 9:00pm 1hr 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 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)

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

## Hall 2 Teen Lounge

D06

D08

A12

A02

## Hall 2 Hugo Display

A13

D01

## 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

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

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

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

1895 Thursday 10:15pm 15min 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 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 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.

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

com/pages/Remote-the-short-film

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

D06

D06

## Roma 1

# D06

## D06

## 76 THURSDAY

## 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 (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. com

1935 Friday 12:15am 30min

## 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

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)

D06

Roma 1

D06

# 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

# 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

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

## Main<sup>´</sup>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

## 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)

# 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

CONVENTION GUIDE

### 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

## Stroll Meeting Spot

## A02

A03

E02+03

1980	Friday 10:00am 1hr Friends of Bill W	A13
1985	Friday 10:00am 30min Reading: Larry Correia	A14
1990	Friday 10:00am 1hr <b>Broad Universe Rapid Fire Reading</b> Sue Bolich, Karina Fabian, Leadie Flowers, Elaine Isaak, Corie Ralston, Roberta Rogow, Ann Wilkes	A15
1995	Friday 10:00am 1hr Reading: Lois McMaster Bujold	A16
2000	Friday 10:00am 1hr A Science of Science Fiction: Applying Quantitat Analysis to Genre Individuation Recent research by Ryan Nichols and Justin Lynn hypotheses about genre differentiation by comp millions of words of fantasy and science fiction w quantitative textual analysis tool. Dr. Nichols press the results, which he suggests call for data-driver visions of a priori definitions of "science fiction" f Suvin, James, Hartwell, and others.	tests iling ith a sents n re-
2005	Friday 10:00am 1hr New Pro Orientation: Understanding Publishing Writers will tell you what to expect when dealing publishers and why contracts are your friends. John Berlyne (m), A. C. Crispin, Lucienne Diver, San Tayler, Brent Weeks	
2010	Friday 10:00am 45min 2010–11 Hugo Nominees Short and Long Form Previews Previews of the Projected Media Hugo Award Nomin the winners will be announced Saturday evening.	<b>D06</b> nees;
2015	Friday 10:00am 2hr 10min Welcome to the Space Show (G) When five children save an alien's life, he rewards t with an exciting and dangerous adventure to the M (Aniplex/A-1 Pictures)	D07 hem loon.
2020	Friday 10:00am 1hr 30min 8th Man (TV-G) While Special Agent James Brady is on the trail of a gerous mobster he is led into a trap and killed by sp ing car. His body is found by Professor Genius and professor decides to give the detective a new life in body of a specially designed robot. (Animated Japa Series 1963)	eed- l the 1 the
2025	Friday 10:00am 1hr E02 Steampunk My Nerf Guns Modifying and decorating the Nerf Maverick has come a cult hobby; here we have a selection of gun you can bring your own, that we can steampunk up James Shields	s, or
2040	Friday 10:00am 1hr Kaffeeklatsch: Robert Buettner, Steven Gould, Stanley Schmidt, Sharon Shinn	ккі
2030	Friday 10:00am 1hr Hall 2 Autogra Autographing: Fri 10:00	aphs
2035	Friday 10:00am 2hr Diane Seiler in the Artist Alley Diane Seiler worked with many materials, inclu paint, ink, glass and clay, before settling happily in ber, enameled hollowware and jewelry focals. Visit her at the Art Show Artist Tables (located in the A Alley area of the Dealer's Room). Diane E. Seiler	to fi- with

Diane E. Seiler

		RIDAT /9
2045	Friday 10:00am 2hr	Naples 1
	Writers Workshop, Section J All workshop sessions required advanced are filled. <i>Eytan Kollin, Jay Lake</i>	d sign-up and
2050	Friday 10:00am 2hr	Naples 5
2000	Writers Workshop, Section K All workshop sessions required advanced are filled.	•
	David D. Levine, Walter Jon Williams	
2055	Friday 10:00am 1hr Anime Costuming/Cosplay Beginning to now. Karen Dick (m), Mari Kotani, Vicki Ralls	Naples 5
2060	Friday 10:00am 2hr	Roma 2
	Writers Workshop, Section L All workshop sessions required advanced are filled. <i>Lauren Beukes, S. M. Stirling</i>	d sign-up and
2065	Friday 10:30am 30min <b>Reading: Daniel Abraham</b>	A14
2070	Friday 11:00am 1hr	A01+6
	The Art of A Game of Thrones John Picacio, the artist behind the 2012 Ga calendar and Martina Pilcerova, who illus Game of Thrones collectable cards, disc interpreted George R. R. Martin's best-sel	strated a set of suss how they
2075	Friday 11:00am 1hr	A03
	<b>Social Media for Writers</b> Writers know the Internet, but not all wi vantage of its full potential. With the evolu- Media, potential readers are only a click a exactly is Social Media? At this panel, yo the vocabulary and background of exactl Media is, what it can do, and what it canne <i>Brenda Cooper, Cory Doctorow, Rose Fox,</i> (m), Tom Negrino	ution of Social way. But what u will pick up ly what Social ot do.
2080	Friday 11:00am 1hr	A04
	Urbane Fantasies vs Urban Fantasy Urban fantasy is fantasy in which fant intrude into the real world. Mix that with manners and you get something that is p described as urbane fantasy. And what do you then throw in a dash of steampunk? plores the elements or urban (and urbane) <i>Patricia Briggs, Gail Carriger, Dale Ivan S</i> <i>Vaughn (m)</i>	h a comedy of berhaps better you get when The panel ex- fantasy. <i>mith, Carrie</i>
2085	Friday 11:00am 1hr The Continuing Popularity of Jane Austo	A05
	Jane Austen remains very popular, includ fans. Her books continue to be read, and th numerous movies as well as a number of s The panel discusses Austen's continuing p <i>Ellen Asher, Brenda W. Clough, Darlene M.</i> <i>Madeleine E. Robins, Martha Wells</i>	ing among SF ey've spawned pin off novels. oopularity.
2090	Friday 11:00am 1hr What is Consciousness?	A10
	What is Consciousness? Modern neuroscience and psychology I changed the way we view consciousness. cusses modern ideas of what consciousne how this has been explored in science ficti Daryl Gregory, Nancy Kress (m), M. J. Lock Skillingstead, Mary A. Turzillo	The panel dis- ss is as well as ion.

2095	Friday 11:00am 1hr A11 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 have?
	Dave Howell (m), Tom Lehmann, Robert J. Sawyer, Eric Swedin
2100	Friday 11:00am 1hr A13 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,
2105	Lawrence Person, Harry Turtledove Friday 11:00am 30min A14
0110	Reading: Ian Tregillis
2110	Friday 11:00am 30min A15 Reading: Karen Anderson A15
2115	Friday 11:00am IhrA16Lighting the Fire for ReadingHow do you get your kid/young relative/neighbor toread? Why not an SF/F book? What about comics andgraphic novels? Where do you start? Start with yourown kids—read to them! Authors, editors and educatorsdiscuss genre books to give to the next generation.David-Glenn Anderson, James Bacon, John DeChancie,Ellen Klages, Brandon Sanderson (m)
2120	Friday 11:00am IhrA17The Promise and Peril of Rebooting a BelovedFranchise: A Narratological AnalysisReboots or "reimaginings" must tell a compelling storywhile handling intense audience expectations. Dr. Ur-banski uses narrative theory to examine reboots as aconvergence of canon, new visions, and audience expec-tations, focusing on the reboots as the latest iterationsof well-known franchises (such as Star Wars; BattlestarGalactica; Star Trek; and V) and as responses to the vastpotential such inter-generational narratives allow.Heather Urbanski
2125	Friday 11:00am 1hr A18 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
2130	Schindehette, Boris Vallejo Friday 11:00am 1hr COI
	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 en- forcement system look like? What issues would confront and shape such a system spanning planets or galaxies? <i>Aliza Ben Moha, David D. Friedman, Laura Majerus</i> (m), Melinda M. Snodgrass, Christina York
2135	Friday 11:00am 1hr CO3 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 gen- erate magic that affects the environment or other people.

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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

- 2155 Friday 11:00am 45min Projected Media 2011: Hugo Contenders D06 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 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 Reading: Carol Berg	A15
2195 Friday 11:30am 30min Concert: Katie Tinney	D01

KK1

A01+6 2200 Friday 12:00pm 1hr 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 Čornell 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 12:00pm 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 Asher and Melinda Snodgrass for an analysis of what it was really like to go cross country via horse. Eĺlen 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 A11 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 re-

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

sumes, budgets and databases.

Shechter, James Shields

## A14

## A15

Reading: No Man's Land 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

2245 Friday 12:00pm 30min

2250 Friday 12:00pm 1hr

Reading: Saladin Ahmed

# 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
- 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
  - 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

## 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 Steamboat Races

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

C03

D03

D01

D05

D06

E02+03

D04

2310 Friday 12:00pm 1hr KK1 Kaffeeklatsch: 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). A14 2315 Friday 12:30pm 30min Reading: Kay Kenyon D07 2320 Friday 12:30pm 1hr 35min 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) A01+6 2325 Friday 1:00pm 1hr Cradle to Grave: The Art of Creating a Comic 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 fan-tasy 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 results, and the importance of such anthologies. as examples. Ellen Datlow, Gardner Dozois, David G. Hartwell (m), Jonathan Strahan 2345 Friday 1:00pm 1hr 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

the year anthologies. They look at their philosophies, Great Best of the Year series of past years may be used

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

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. Steele, J. Steven York

## 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

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

**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 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 Reading: Sharon Lee and Steve Miller	A14
2380 Friday 1:00pm 30min Reading: Howard V. Hendrix	A15
2385 Friday 1:00pm 1hr Voice Acting	A16

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

A10

A13

A12

2390	) Friday 1:00pm 2hr	A18
	<b>Illustration Masterclass</b> Artist and illustrator Richard Hescox leads a to develop and review illustration concepts o ously selected work of SF. Workshop is limite ticipants who applied in advance.	n a previ-
2395	5 Friday 1:00pm 1hr <b>Parodies by Kanefsky</b> Michelle Dockrey, Tony Fabris, Bob Kanefsky (i Mar	<b>D01</b> m), Kathy
2400	D Friday 1:00pm 1hr LFS Prometheus Awards Presentation of the Libertarian Futurist Soc metheus Award for Best Novel for Darkship 2 Sarah A. Hoyt and the Prometheus Hall of Far for Animal Farm by George Orwell, followed by Sarah A. Hoyt, Fred C. Moulton (m)	<i>Thieves</i> by ne Award
2405	5 Friday 1:00pm 1hr 30min Politically Incorrect Cartoons World War II and other Politically Incorrect Cartoons will contain black stereotypes ethnic humor that some people may find offer are presented here with historical contact exp Thomas Safer.	and other nsive. The
2410	) Friday 1:00pm 1hr <b>Role Playing Games</b> James Shields	E02+03
2425	5 Friday 1:00pm 1hr Kaffeeklatsch: Jane Frank, Jim Frenkel, Dar Eytan Kollin	<i>KK1</i> ni Kollin,
2415	5 Friday 1:00pm 1hr Autographing: Carol Berg, Patricia Briggs, L Diver, Robin Hobb, Sean McMullen, Kim Sto Robinson, Sharon Shinn, Martha Wells	itographs .ucienne inley
2420	D Friday 1:00pm 1hr Pros Read Fans and Fans Read Pros What is fan writing and who does it? SF pro and fans (some of whom are the same people) favourite fan writing by pros: writing by fans regardless of the day job. Gregory Benford, Claire Brialey (m), Rich Lync. Nielsen Hayden, Patrick Nielsen Hayden	read their , for fans,
2430	DFriday 1:00pm 2hr Writers Workshop, Section M All workshop sessions required advanced sig are filled. N. K. Jemisin, Louise Marley	Naples 1 m-up and
2435	5 Friday 1:00pm 2hr Writers Workshop, Section N All workshop sessions required advanced sig are filled. Susan Forest, Laurel Anne Hill	Naples 5 m-up and
2440	DFriday 1:00pm 1hr Presenting Your Costume How to act in character, whether you're in a the stage. Tanglwyst de Holloway (m), Karen Dick, Pierre Pettinger Jr.	
2445	5 Friday 1:00pm 2hr Writers Workshop, Section O All workshop sessions required advanced sig are filled. Sheila Finch, Jean Lamb	<b>Roma 2</b> m-up and
2450	) Friday 1:30pm 30min Reading: Robert Buettner	A14

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### 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 A10 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 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 A13 Inspiration for Your Song/Art/Story/Game 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** 2500 Friday 2:00pm 1hr A16 Anticipatory Anthropology: Study of Future Humans Margaret Mead said "Anthropology has to date made very meager contributions to man's developing con-cern 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 Robogy" ert 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-

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

- 2510 Friday 2:00pm 1hr Tim Powers Guest of Honor Speech Talk by Guest of Honor, Tim Powers.
- 2515 Friday 2:00pm 2hr

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 Heinlein Society Annual General Membership Meeting

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

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

- 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

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

2535 Friday 2:00pm 1hr

Art Show Docent Tour with Teresa Nielsen Hayden & Ctein

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 Alley

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

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

## 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)

D05

D06

C04

D04

Hall 2 Art Show

Hall 2 Demo 5

KK1

E01

Naples 5

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 Reading: Kim Stanley Robinson

2610 Friday 3:00pm 1hr A10 WTF? Truly Bizarre Anime "Cat Soup", "Angel's Egg", "Lain", the aply-named "Mind Game", "Narutaru", "3X3 Eyes", "Paranoid Agent", "Kin-niku Man", and "Zenmai Jikake no Tina" are some ex-amples 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

- 2565 Friday 2:15pm 1hr 40min D07 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 A14 Reading: Mary A. Turzillo
- 2575 Friday 2:30pm 30min Reading: Rachel Swirsky

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

(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

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

## 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

A09

A01+6

A15

D06

D06

A03

2615	Friday 3:00pm lhrAllTrans-Atlantic Fan Fund (TAFF) Trip ReportThe 2010 TAFF delegates present pictures and storiesfrom their Trans-Atlantic Fan Fund trip to Corflu,Eastercon, and other points in the UK, including a tourof London comic shops with James Bacon and ChrisGarcia, and a tour of pubs in Edinburgh, Scotland withCharlie Stross. FluffCthulu commands you to comemeet his littlest minion, Rosalind, who was still in thewomb during the trip.Anne Gray, Brian Gray
2620	Friday 3:00pm IhrA12Staining Your HandsDyeing as an art form.Astrid Anderson Bear, Joy Bragg-StaudtAnderson Bear, Joy Bragg-Staudt
2625	Friday 3:00pm 30min A14 Reading: Brenda W. Clough
2630	Friday 3:00pm 30min A15 Reading: Ian McDonald
2635	Friday 3:00pm 1hr A16 Reading: Clarkesworld Writers Neil Clarke
2640	Friday 3:00pm IhrA17Living in an Undead World: Redeeming Values in The Walking DeadDr. 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 Paffenroth
2645	Friday 3:00pm 1hrA18Music Notation II: AdvancedA workshop on music notation at the advanced levelfrom an experienced musician and teacher.Denise A. Gendron
2650	Friday 3:00pm 1hrD01Concert: Jeff & Maya BohnhoffJeff Bohnhoff, Maya Kaathryn Bohnhoff
2655	Friday 3:00pm 30minD06Lines 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 be- tween an invading Soldier from Earth and a mourning Widow from Mars. http://vimeo.com/26222811
2660	Friday 3:00pm 1hr <b>E02+03</b> Build Your Boffer Richard Threadgill, Sean Wells
2680	Friday 3:00pm 1hr KK1 Kaffeeklatsch: David D. Levine, Robert Reed, Mary Rosenblum, Dan Wells
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 D. Vinge
2670	Friday 3:00pm 1hr Hall 2 Bar Literary Beer: Lev Grossman, Charles Oberndorf
2675	Friday 3:00pm 30min 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 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 Arthur Chane, due out from DAW on October 4.

- 2685 Friday 3:30pm 30min Reading: Lisa Goldstein
- 2690 Friday 3:30pm 30min Reading: Adam-Troy Castro

### 2695 Friday 3:30pm 30min C01 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

### 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

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

## 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

## 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

### **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

## 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

# D06

## A02

## A03

### A04

# D06

A14

A15

## m **D08**

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

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

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 Culture

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

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

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
2770 Friday 4:00pm 1hr	A16

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)

Renovation THE 69TH WORLD SCIENCE FICTION CONVENTION

A09

A05

- A11

A17

## 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

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

## 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.html Michael Capobianco, Richard A. Lovett (m), Henry Spencer, Allen M. Steele

2795 Friday 4:00pm 1hr

### 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 charac-ters 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

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 Boffer til You Drop Richard Threadgill, Sean Wells

2840 Friday 4:00pm 1hr KK1 Kaffeeklatsch: Greg Bear, Charles E. Gannon, Vylar Kaftan, Joan Slonczewski

D04

D06

# D07

# C01

D03

A18

E02+03

Friday 4:00pm		Hall 2 Autographs
Autographing:	Tanglwyst de Hollo	way, Lisa
Goldstein, Hov	vard V. Hendrix, L.	E. Modesitt Jr.,
	Stanley Schmidt, E	
Harry Turtledo	ve	

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

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 Why to Start Writing Now

## Hall 2 Teen Lounge

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—Lithu-anian—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 Reading: Charles Oberndorf
- 2855 Friday 4:30pm 30min Reading: Howard Tayler

2860 Friday 4:30pm 15min

(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

A14

A15

D06

D06

Hall 2 Stage

2870	Friday 5:00pm 1hr A01+6 The Future of Cities
	Our panel discusses the challenges facing urban popu- lations 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
	<b>Richard Hescox Presentation</b> 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. <i>Michael F. Flynn, Shigeru Hayashida, Minami Ishigami,</i> <i>Mari Kotani, John Scalzi, Takayuki Tatsumi (m)</i>
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. <i>Taylor Anderson, Robert Buettner, Eric Flint, Joe</i> <i>Haldeman, Toni Weisskopf (m)</i>
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 All
	Publisher Presentation: Orbit Books Information on what's coming up over the next few months from Orbit Books. <i>Tim Holman</i>
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 bergies muthical quarter

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
- 2920 Friday 5:00pm 30min Reading: Jo Walton

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

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

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

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

## 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

Renovation THE 69TH WORLD SCIENCE FICTION CONVENTION

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A14

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D01

2955		06
	<b>Craft of Unknown Origin (PG-13)</b> A documentary that examines the subject of UFO Drawing from a number of credible UFO witnesses a UFO reports, the video is crammed with diagrams, well as 2D and 3D animation, that accurately visual the strange vehicles that these witnesses report seein http://www.goofaman.com	nd as ize
2960	Friday 5:00pm 1hr 28min D Pinocchio (1940)	80
	A living puppet, with the help of a cricket as his co science, must prove himself worthy to become a r boy. Directors: Norman Ferguson, T. Hee, Wilff Jackson, Jack Kinney, Bill Roberts (sequence directo Hamilton Luske, Ben Sharpsteen (supervising directo Stars: Dickie Jones, Christian Rub, and Mel Blanc (W Disney Pictures 1940)	eal red ors) ors)
2965	Friday 5:00pm 1hr <b>E</b> Pirates for Kids Darlene Marshall, Tim Powers, Carrie Vaughn	01
2980	Friday 5:00pm 1hr Ki Kaffeeklatsch: Adam-Troy Castro, Scott Edelman, Eileen Gunn, Tim Pratt	K1
2970	Friday 5:00pm 1hr 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 E Literary Beer: Ellen Datlow, Robert J. Sawyer	Bar
2985	Friday 5:30pm 30min A Reading: Richard Chwedyk	14
2990	Friday 5:30pm 30min A Reading: Kevin R. Grazier	15
2995	<i>Friday 6:00pm 15min</i> <b>D</b> Alice Jacobs is Dead (PG-13) Dr. Ben Jacobs saved the world. The drug he created lowed mankind to fight back against the Z-virus, whi nearly destroyed civilization as we know it. Now, in t aftermath of the crisis, he's trying to cure the last v tims of the virus. But what will happen when he brir his mysterious work home? http://strange-case.com	ich the ric-
3000	Friday 6:00pm 2hr D Paranoia Agent (TV-14) A young boy is attacking people with a golden bat. C two detectives stop him, or will they find more than the bargained for? (Geneon/Madhouse)	<b>07</b> Can ney
3005	Friday 6:00pm 15min E02+ Kids' Program Closes Don't forget, Dragongirls, Cowboys and Pirates closes Pick up your kids!	
3010		06
	<b>Dead Bones (PG-13)</b> The film tells the story of a bounty hunter and his prey they proceed in unknown territory. http://dead-bon com	v as les.
3015	<i>Friday 6:30pm 30min</i> <b>C</b> <b>Puppet Show—Doors Open for Seating</b> Doors open for seating at 6:30pm, show starts at 7p No admittance once show starts, no standees, no se saving—fill every seat. Not recommended for childr under 10.	at-
3020	Friday 6:30pm 15min D	06
	Get Óff My Porch (PG-13) A man is terrorized by Girl Scouts selling 'delicio cookies. http://senoreality.com	us'

### 3025 Friday 6:30pm 1hr Jonny Quest (TV-G)

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

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

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

Séance (PG-13) Séance narrates the story of three people, who are try-ing 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 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 Masquerade—Doors Open for Seating
- 3055 Friday 8:00pm 3hr 30min

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

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 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 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

Tuscany Ballroom

Naples 5

Roma 1

Tuscany Ballroom

D06

D08

C01

D06

D06

Capri

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

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

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 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 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 Bradbury.

Rachel Bloom, Dr. Demento, DJ Neshamah (m)

### 3095 Saturday 1:30am 1hr

Occult Academy (TV-14) 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)

Naples 5

Roma 1

Roma 1

Capri

Roma 1

FRIDAY 99

# 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

## 3100 Saturday 9:00am 1hr Stroll with the Stars—Saturday 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. Lou Anders, Paul Cornell, Lev Grossman, James Patrick Kelly, Farah Mendlesohn, John Picacio, Stu Segal (m), Bill Willingham

- 3105 Saturday 9:30am 30min Kids' Program Opens Have a kid between 6 and 12 who has a Renovation membership? Dragongirls, Cowboys and Pirates opens for check-in.
- 3110 Saturday 10:00am 1hr Ad The Image of Art in SF: How Art and Artists are A01+6 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

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 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

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

## A02

## A04

A03

## E02+03

3130 Saturday 10:00am 1hr Writer 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.

Brenda W. Clough (m), A. C. Crispin, Jim Fiscus

3135 Saturday 10:00am 1hr **Fans Turned Pro** 

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 **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

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 A13 Friends of Bill W 3155 Saturday 10:00am 30min A14 Reading: Jodi Eichelberger A15 3160 Saturday 10:00am 1hr Reading: Absent Antipodeans I Bob Kuĥn
- 3165 Saturday 10:00am 1hr A16 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. Segal, Gordon Van Gelder, Mike Ward (m)

3170 Saturday 10:00am 1hr

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

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

### A18

A17

A10

A11

### 3180 Saturday 10:00am 2hr 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 fash-ion to get a true "hands on" feeling for them. Eytan Kollin

- 3185 Saturday 10:00am 1hr Yoga Class C03 BYOM (Bring Your Own Mat)-join Mary Crowell for basic yoga.
- D06 3190 Saturday 10:00am 1hr Born of Hope (PG-13) 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 ac-tress 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) 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
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

3220 Saturday 10:00am 2hr Writers Workshop, Section P Naples 1 All workshop sessions required advanced sign-up and are filled. Maya Kaathryn Bohnhoff, Mary Rosenblum

- 3225 Saturday 10:00am 2hr Writers Workshop, Section Q All workshop sessions required advanced sign-up and are filled. John Pitts, Lawrence M. Schoen 3230 Saturday 10:00am 2hr Writers Workshop, Section R Roma 2
  - All workshop sessions required advanced sign-up and are filled. Robert Buettner, Christopher Cevasco
- 3235 Saturday 10:30am 30min Reading: Robin Hobb

C01

D08

Hall 2 Autographs

E02+03

Naples 5

3240	Saturday 11:00am 1hr A01- Historical Figures in Action!	+6
	What are the pitfalls of using people "everyone know in their fiction? How can you get the depiction "righ What are the legal ramifications of fictionalizing re people?	ıt.'
	Mary Robinette Kowal, Tim Powers, Kristine Kathryn Rusch, Steven H Silver, Harry Turtledove (m)	
3245	Saturday 11:00am 1hr A The Real Middle Ages	03
	Since the time of William Morris, much fantasy h been set in a pre-industrial world of warriors and ca tles. Why do writers love the Middle Ages? What do t authors leave out, or get wrong? <i>Karen Anderson, Ellen Asher, Michael F. Flynn (m),</i> <i>Sean McMullen</i>	as-
3250	Saturday 11:00am 1hr A The Return of the Killer B's	04
	Hear a "trialog" by longtime SF writers as they revi their periodic talk on life, the universe and everythin especially science fiction. <i>Greg Bear, Gregory Benford, David Brin</i>	ive 1g
3255		05
	The Role of the Companion: The Impact of the Companions on the Doctor The Doctor's companions aren't just generic side kic Our view of the Doctor is influenced by his companion And the companions change the Doctor, something of amined a number of times over the last several season Seanan McGuire, Beth Meacham, Tara O'Shea, Char Oberndorf (m), Ian Tregillis	ns. ex- 1s.
3260		09
	Generation Gap? Is the Conversation in Written SF Fractured by Cohort?	
	Elizabeth Bear noted there are different conversatio amonst the Greatest Generation, the Baby Boomers, a	

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

A10 3265 Saturday 11:00am 1hr 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)

Saturday 11:00am 30min <b>Reading: Brenda Cooper</b>	A14
Saturday 11:00am 30min Reading: John Scalzi	A15

# 104 SATURDAY

3290 Saturday		-l'-	A16
Whip to your art <i>Liz Arga</i>	potfolio all read	r art pieces and voil y to go! It's that simp <i>avid Palumbo, Jon</i>	a! You have ble, right?
Technol Vulnera Dr. Alla and disa exploite- nologies Tricia Su (1999) au	ble Human Bod n examines the bled bodies are d through virtua in feminist po illivan's <i>Maul</i> (2 nd what these te constitutes a hum	ways in which gende simultaneously enh Il reality and telepre ost-cyberpunk fictio 003) and Laura Mixo exts suggest is the de	ered, raced, nanced and sence tech- on such as on's <i>Proxies</i>
The old sands of how to y <i>Kate Ba</i>	g a Memorable song goes "Ya go videos and podo ou grab and kee	otta have a gimick." Casts being up-loaded	d every day,
Learn Ea supporti ners req	ance Class ast Coast Swing ve environment	and some classic var Neither experience ougherty (m)	<b>C03</b> iations in a e nor part-
Fantasy What to literatur John Jose	look for and w e.	t <b>he New Century</b> There to find the dat In T. Casper, Ellen D Mamatas	
A Quart Gender Literatu ence the has SF a in gende look bac and Joa we say a Jed Hart	re and art reflec direction and nd fantasy influe r and gender rol k to the work of na Russ in the bout their impac	d more) of Science I t, anticipate, and per scope of societial ch enced and reflected t es over the past 25 ye writers such as Urs sixties and seventies and that of their he ass, Joan Slonczewski	haps influ- ange. How he changes ears? As we ula LeGuin s, what can eirs today?
Writers	/ 11:00am 1hr Collaboration P Ballantine, Sha	a <b>nel</b> ron Lee, Steve Miller	<b>D05</b> • (m), Tee
A Light A young killed by Years lai the emp back the	the very clone ter, as a member ire he and his te ir planet by drav	n <b>c (PG-13)</b> ie Jedi who saved his s who once fought l r of a small insurger am hatch a unique p wing the attention o http://alightintheda	by his side. ncy against blan to take f the newly
3345 Saturday Kaffeek Bodard,	/ 11:00am 1hr latsch: Gail Cai Geoffrey A. La	rriger, Glen Cook, A ndis	<i>KK1</i> liette de

Hall	2	Art	Show
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3330 Saturday 11:00am 1hr	Hall 2 Art Show
Meet the Artists	
Here's a chance to talk to the s	
own work, in the Art Show! Al	
can make it will be by their dis	splays. For a list of the art-
ists who may attend this even artists elsewhere in the Conve	

- 3335 Saturday 11:00am 1hr Hall 2 Autographs 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 offing.

John Coxon, Jerry Kaufman, Guy H. Lillian III, Jean Martin (m), España Sheriff

- 3350 Saturday 11:30am 30min A14 Reading: Sarah A. Hoyt
- 3355 Saturday 11:30am 30min **Reading: Janna Silverstein**
- 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

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+6 From 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

## 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

## 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, Robert Reed, Michael Swanwick, Connie Willis

D06

A15

## A03

## 106 SATURDAY

	Joss Whedon writes has created characters that tak their victimization and turn it into something they con trol and draw power from. The panel focuses on Rive from <i>Firefly</i> and Echo from <i>Dollhouse</i> , but also draw from Buffy in <i>Buffy, the Vampire Slayer</i> and Cordelia in <i>Angel.</i> <i>Lee Martindale, Charles Oberndorf, Irene Radford (m)</i>	er S
	Saturday 12:00pm 1hr A09 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 adul novels of Robert Heinlein and Andre Norton. Which St books today are pulling in young readers? A. C. Crispin, Steven Gould, Priscilla Olson (m), Katy Stauber, Allen M. Steele	s, lt
	Saturday 12:00pm 1hr Ald Designing Believable Languages How do biology, population density, and other feature help determine the development of languages on an alien world? Peadar Ó Guilín (m), David J. Peterson, S. M. Stirling, Juliette Wade	s
3400	Saturday 12:00pm 1hr A1 Publisher Presentation: Baen Books Information on what's coming up over the next few months from Baen Books. Toni Weisskopf	
3405	Saturday 12:00pm 1hrA12Knit Side of the ForceAA substantial amount of fandom is made up of knitters, crocheters, and other people who create wonderfupieces from yarn Is that the light or dark side of thforce? Neither; it's the knit side.Astrid Anderson Bear, Laura Burns (m), Brenda W.Clough, Nicki Lynch, Susan Palwick	t- ıl
	Saturday 12:00pm 1hr AIS 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	4
3420	Saturday 12:00pm 30min All Reading: Martha Wells	5
3425	Saturday 12:00pm 1hr Ald Giving and Receiving Critiques Many writers participate in writers workshops, but it can be difficult, especially for new writers, to give critique helpfully and receive critiques gracefully. Experienced workshoppers discuss techniques for critiques. Daniel Abraham, Scott Edelman (m), Sheila Finch, Margaret McGaffey Fisk, Tim Pratt	n
	Saturday 12:00pm Ihr       Ala         I Was There: A-Bomb Tests in Nevada       What was more science-fictional in the '50s and '60 than seeing atomic tests in your own back yard? What was it like? What impact did it have? Hear from peopl who've studied the impact of atomic testingand som who actually saw it happen.         Jessica Axsom (m), Steve Gillett, Anthony Lewis, Kay Tracy	s it

3385 Saturday 12:00pm 1hr A05 River and Echo: The Evolution from Victim to Hero

### 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

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 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

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

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

D08 3465 Saturday 12:00pm 3hr 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.

#### KK1 3495 Saturday 12:00pm 1hr Kaffeeklatsch: Joe Haldeman, Louise Marley, Madeleine E. Robins, Brandon Sanderson

E01

### D04

D01

C03

C01

D06

<sup>3470</sup> Saturday 12:00pm 1hr Why to Start Writing Now Robin Hobb

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 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 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 A14 Reading: Eric James Stone
3505	Saturday 12:30pm 30min A15 Reading: Anne Davenport
3510	Saturday 12:30pm 30min D06 ST: Phoenix (PG-13) 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 & Dag- ger" 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 record- ing 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 Barg, Lawing Calle (m) L. F. Modesitt Ir. Tim

Carol Berg, Janice Gelb (m), L. E. Modesitt Jr., Tim Powers

A04

A05

### 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

The Year in Physics and Astronomy A review of key news and developments in physics and astronomy over the past year. Guy Consolmagno, Ctein, Mark L. Olson (m)

### 3540 Saturday 1:00pm 1hr A0 Has Dr. Who Jumped the Shark or is Steven Moffat A09 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 **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

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

### 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
3570 Saturday 1:00pm lbr	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

## Frontier's 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

### A13

A11

A12

A16

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 costume? 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 3595 Saturday 1:00pm 1hr D The Origins of Fandom and the Very Slow Internet D04 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 D05 Reading: Robert J. Sawyer 3605 Saturday 1:00pm 30min D06 The Ghostbusters of SLC (PG-13) 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 3620 Saturday 1:00pm 45min Concert: Throwing Toasters Hall 2 Stage 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	Naples 1
	Writers Workshop, Section S All workshop sessions required advar are filled. <i>Annie Bellet, Joan Slonczewski</i>	nced sign-up and
3635	Saturday 1:00pm 2hr Writers Workshop, Section T	Naples 5
	All workshop sessions required advar are filled. <i>Richard A. Lovett, Matthew S. Rotundo</i>	
3640	Saturday 1:00pm 2hr Writers Workshop, Section U	Roma 2
	All workshop sessions required advar are filled. <i>Cassie Alexander, Russ Crossley</i>	nced sign-up and
3645	Saturday 1:30pm 30min Reading: Sean McMullen	A14
3650	Saturday 1:30pm 30min Reading: Stephen H. Segal	A15
3655	Saturday 1:30pm 30min Dr. Fate Returns (PG-13)	D06
	In the final chapter of the Fan Serial, his strength after being saved by the Q the help of Inza, enters the dream wor confront the evil Crawling Chaos. http wordpress.com	uestion and with rld of Cthulhu to
3660	Saturday 1:30pm 1hr 55min Space Battleship Yamato: Resurrective Earth must be evacuated, and the Ya back to duty to stop an alien empi Earth's hope of relocation. (Toho/Enag	mato is recalled re from dashing
3665	Saturday 2:00pm 1hr <b>Boris Vallejo Guest Presentation</b> Talk by GoH Boris Vallejo.	A01+6
3670	Saturday 2:00pm 1hr The Big Bang Theory: The TV Show, Cosmological Theory What TV show makes sure its physics curate? What TV show has well-known Nobel winners—as guest stars? No, it's tional TV or a science-related cable cha Bang Theory of course. Why has this popular with scientists, geeks, and SF f Inge Heyer, Bob Kuhn (m), Kristine Kath Connie Willis	equations are ac- scientists—even not on an educa- annel. It's <i>The Big</i> show become so ans.
3675	Saturday 2:00pm 1hr Speculative Japan	A09
	Science fiction is a well-established Japan, with an energetic fandom that Worldcon. Yet, Japanese SF is not mu America. How has Japanese SF dev past forty years? How does it address Japanese literature and Western ideas, cultural and literary developments? <i>Grania Davis, Mari Kotani, Nick Mam</i> <i>Tatsumi (m)</i>	hosted the 2007 ch read in North reloped over the both traditional as well as current
3680	Saturday 2:00pm 1hr Fabric Choice and Fabric Care	A10
	Pick the right fabric for your costume; and how to keep it clean and looking li Aurora Celeste, Karen McWilliams, Yv Janine Wardale	ke new.

112 .	DATORDAT	_
3685	Saturday 2:00pm 1hr A11 SF: Yesterday, Today, and Tomorrow	1
	Two of SF's most award-winning writers discuss SF (and anything else they feel like touching on). James Patrick Kelly, Michael Swanwick	t
3690	Saturday 2:00pm 1hr A12 Practical Steampunk in the Home	2
	Bruce Rosenbaum talks about practical steampunk themed home renovation.	k
3695	Saturday 2:00pm 1hr A13 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	ı, s
3700	Saturday 2:00pm 30min Al4 Reading: Lev Grossman	4
3705	Saturday 2:00pm 30min A15 Reading: Charles E. Gannon	5
3710	Saturday 2:00pm 1hr A16 After the Shuttle: Our Next Spacecraft	5
	The Space Shuttle Program is preparing for its lass 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)	t
	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 videc 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	d s y n o c
3720	Saturday 2:00pm 1hr A18	8
	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, in- cluding works that will be looked back upon as classics The panel discusses some of the best works of recem- 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	s. It I.
3725	Saturday 2:00pm 1hr C01 From Coraline to Broadway: The Puppeteers Speak	1
	<b>From Coraline to Broadway: The Puppeteers Speak</b> If you saw the puppet show, you might be curious about the puppeteers behind the puppets. While Mary Robi- nette Kowal is well-known in our field, her colleagues Jodi Eichelberger and Lance Woolen are well-knowr 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	s n e

3730 Saturday 2:00pm 1hr Concert: Vixy & Tony Michelle Dockrey, Tony Fabris

varied careers in the arts.

D01

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

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 dif-

fers from country to country and how the Web is impacting 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 E01 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
- KK1 3785 Saturday 2:00pm 1hr Kaffeeklatsch: Kaja Foglio, Phil Foglio, Walter H. Hunt, Amy Thomson, Harry Turtledove
- Hall 2 Autographs 3765 Saturday 2:00pm 1hr 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 Hayman at the Art Show Artist Tables (located in the Artist Alley area of the Dealer's Room).
- 3775 Saturday 2:00pm 1hr TAFF/DUFF Delegates Reception Hall 2 Fan Lounge 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

### D03

D04

3780 Saturday 2:00pm 45min Concert: Devo Spice	Hall 2 Stage
Nothing says "Hip Hop" like singing comedy music! Devo that true for years and with his ting #28 on the iTunes Store, From his latest song, "The Dun to his inspired take on helpir problems, "I'm Not Your Pers rocks nerdcore, yo! <i>Tom Rockwell</i>	Spice has been proving s album Gnome Sane? hit- it's more clear than ever. nbest Song on Rock Band" ng friends with computer
3790 Saturday 2:15pm 15min Hell Week (R)	D06
It's Hell Week at the local col nity is celebrating it by initiati their most homoerotic manne over their newest pledge Luke's dread trifecta. http:// senoreal	ng three new members in r possible, while rejoicing s conquest in avoiding the
3795 Saturday 2:30pm 30min Reading: Kathleen Ann Goor	A14 nan
3800 Saturday 2:30pm 30min Reading: Bill Mills	A15
3805 Saturday 2:30pm 15min Anakin's Assignment (PG-13	D06
The Force Ghost of Anakin serve fourteen billion hours of is assigned to Millie Bjorklur Earth who is a Star Wars fan http://stcroixstudios.com	Skywalker is ordered to of community service. He ad, a young woman from
3810 Saturday 2:45pm 30min The Furry (PG-13)	D06
Larry lives by the book, literal always relied on "how-to" bo answers in life. Whether it w his books always served him w furry.com.	oks to help him find the as school, work, or girls,
3815 Saturday 3:00pm 1hr Bill Willingham Guest Dialog Seanan McGuire, Bill Willingh	<b>A01+6</b>
3820 Saturday 3:00pm 1hr Can Computers Think? Wats Future of Al	A03 on, Jeopardy, and the
Is your mobile phone smarter in artificial intelligence resear David W. Goldman, John O'Ha John Wardale, Walter Jon Will	ch. Illoran, Bud Sparhawk,
3825 Saturday 3:00pm 1hr	A04
Art Direction: What's Involve How do art directors find and a commission? What happens Lou Anders, Neil Clarke, Irene Kowal (m), Jon Schindehette	choose the best artist for next?
3830 Saturday 3:00pm 1hr	A09
<b>Editing Anthologies</b> How do editors approach anth their friends, or do they (or thei slushpiles? Do the "Best ofs" p John Joseph Adams, Jennifer Bi David Malki (m)	r assistants) plow through resent special issues?
3835 Saturday 3:00pm 1hr Analog Doesn't Publish Wom	
The Analog Mafia, not just for Maya Kaathryn Bohnhoff, Star A. Turzillo, Juliette Wade	men

Renovation THE 69TH WORLD SCIENCE FICTION CONVENTION

	JATURDAT IIS
3840	Saturday 3:00pm 1hr All 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 1hrA12Costume FootwearWhat 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 Iracy
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 fa- vorite 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
3860	Saturday 3:00pm 30min A15 Reading: Nancy Kress
3865	Saturday 3:00pm Ihr Ald The Paranormal as Metaphor Paranormal fantasy, including urban fantasy and para- normal 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 ex- amined and how effectively are the experiences of vari- ous groups presented? Patricia Briggs, Lucienne Diver, Rose Fox, Naamen Tilahun (m), Carrie Vaughn
3870	Saturday 3:00pm 1hrA17Near-Earth Objects: Targets for Future HumanExploration, Solar System Science and PlanetaryDefenseHuman exploration of near-Earth objects (NEOs) be- ginning circa 2025–2030 is a stated objective of U.S. Na- tional 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.
3875	Saturday 3:00pm 1hr A18 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

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 D05 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 E02+03
	<b>Remote Control Lego</b> We 'borrow' or buy some Lego remote controlled car chassis, and then we allow teams to build cars, or ve- hicles, that will have to overcome a number of serious obstacles, built out of wood. <i>James Shields</i>
3915	Saturday 3:00pm 1hr KK1 Kaffeeklatsch: M. J. Locke, Bill Patterson, Pat Rothfuss, Eric James Stone
3900	Saturday 3:00pm 1hr 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
2000	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 A14 Reading: David Brin
3930	Saturday 3:30pm 30min A15 Reading: Taylor Anderson
3935	Saturday 3:30pm 15min D06
	<b>E.T.A. (PG-13)</b> Marvin has the most boring job—ever. But all is not as it seemshttp:// 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 changeviolently. (Bandai/Gainax)
3945	Saturday 3:45pm 30min D06
	<b>TSC 3: Dawn of the Apocalypse (PG-13)</b> This century began like the last. War plagued us. The world never really knew peace. The future was no differ- ent. Only the players changed. http://www.tsc.andtele- vision.com
3950	Saturday 4:00pm 1hr A01+6 Game of Thrones: George Martin on the HBO series 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 talked-

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A02

A03

about 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

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

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

### 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 Slonczewski

### 3970 Saturday 4:00pm 1hr

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 inspires 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

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

### 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

### Beyond Harry Potter: What other Young Adult Fiction Everyone—Adults Included—Should Be Reading

Harry Potter entertained a generation of kids (and adults). What are other young adult novels that you

A09

A04

A10

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	A12
<b>Fancy Hair Braiding</b> Learn techniques and patterns used to crea seen at RenFaires. Expect to practice, undo next technique. <b>Bring your own brush.</b> 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

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

#### 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

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

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)

D08

D05

D04

4030	Saturday 4:00pm 1hr E01 The Awesomeness of Space: A Discussion with Young Fans Guy Consolmagno (m), Vincent Docherty, Inge Heyer, Corry L. Lee	
4055	Saturday 4:00pm 1hr KK1 Kaffeeklatsch: Michael Capobianco, Brenda Cooper, Brent Weeks, Gary K. Wolfe	
4035	Saturday 4:00pm 1hr Autographing: Matthew Bey, Russ Crossley, Charles E. Gannon, Norman LaFave, Susan MacDonald, Tara O'Shea, Lynne M. Thomas, Gregory A. Wilson	;
4040	Saturday 4:00pm 1hr Hall 2 Bar 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).	2
4050	Saturday 4:00pm 1hr Hall 2 Teen Lounge Self Defense with a Parasol and Fine Teas An informal conversation with Gail Carriger in the Teen Lounge.	
4060	Saturday 4:30pm 30min A14 Reading: L. E. Modesitt Jr.	!
4065	Saturday 4:30pm 30min A15 Reading: Juliette Wade	;
4070	Saturday 4:30pm 30min D06 Unearthed (PG-13) In the near futureThe 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	7
	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 <i>Coraline</i> to the screen—will do a presentation on rapid prototype (RP) technology. Brian McLean	
	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	L )
4085	Saturday 5:00pm 1hr A03 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 Satt Share Comp. To Think Engagement Pa

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.

	the Literature of Sustainability.	
4095	5 Saturday 5:00pm 1hr The Future in Physics: How Close Are We to Tim Travel or Breaking the Light Barrier? The latest news from the front lines. <i>Greg Bear, Howard Davidson (m), Corry L. Lee, G.</i> <i>David Nordley, Alan P. Smale</i>	<i>A</i> 09 e
4100	Saturday 5:00pm 1hr The Futuristic Legal System—Legal Dilemmas in Not so Distant Future What will the futuristic Legal System, if any, look What legal dilemmas await us in the future? What the relations be between Technology, Law and Ethi Aliza Ben Moha	like? t will
4105	5 Saturday 5:00pm 1hr Crisis Fatigue: The Pros and Cons of Cross-Book Universe-Changing Comic Epics Almost every year, it seems, the comics world has a m multi-book crisis/civil war/semi-reboot. Is it overus Lenny Bailes, Brenda W. Clough, Scott Edelman (m, Tom Galloway	najor sed?
4110	Saturday 5:00pm 30min Reading: Ellen Klages	A14
4115	Saturday 5:00pm 30min Reading: Lawrence M. Schoen	A15
4120	Saturday 5:00pm 1hr A Chat with Art Widner	A17
4125	Saturday 5:00pm 1hr Vampires, Werewolves, and Zombies, Oh My! Vampires, werewolves, and zombies used to be the tures found mostly in books and movies, not on-g TV shows. That began to change with Buffy, and no have True Blood, The Walking Dead, Being Human other shows. How do these shows treat the supernat and why we seeing so many such shows now? Patricia Briggs, William Lexner, Nicki Lynch, Liz Zitzow, Eric Zuckerman (m)	oing w we , and
4130	Saturday 5:00pm 1hr Secrets and Privacy on the Internet Will open computer networks help bring down of tries? Some people think that WikiLeaks and other sites can help change governments by revealing " secrets." David Brin, author of The Transparent Soc and Brad Templeton, a longtime Internet devel discuss.	Web state ciety,
4135	Saturday 5:00pm 15min Solatrium (R) Bria, a female astronaut, attempts to cure her regree ennui by abusing her medication Solatrium. Little she know she is a test subject for the Nevco Corpora who is developing the experimental drug http:, atrium.com	does ation
4140	Saturday 5:00pm 1hr E02 Zombie Walk with Dr. Helmut von Wurstdoom ar Baron Christoph Garciastein James Bacon, Chris Garcia, James Shields	2+03 nd
4160	) Saturday 5:00pm 1hr Kaffeeklatsch: Philippa Ballantine, Lee Martinda Tee Morris, Christina York	KK1 Ile,
4145	Saturday 5:00pm 1hr Autographing: Sat 17:00	aphs

Hall 2 Fan Lounge

Hall 2 Bar

A15

D06

### 4150 Saturday 5:00pm 1hr Literary Beer: Michael Swanwick

### 4155 Saturday 5:00pm 1hr

**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 D06 A Can of Paint (PG-13) 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 A14 Reading: Louise Marley A14
- 4175 Saturday 5:30pm 30min Reading: Eileen Gunn
- 4180 Saturday 6:00pm 15min 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. com

### 4185 Saturday 6:00pm 1hr 40min D07 Vampire 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 Kids' Program Closes Don't forget, Dragongirls, Cowboys and Pirates closes— Pick up your kids!
- 4200 Saturday 6:15pm 30min The Whisperer in Darkness (PG-13) The story is narrated by a professor at

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 Ihr 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

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 in-clude 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
- 4230 Saturday 9:00pm 30min Concert: Bill Mills
- 4235 Saturday 9:15pm 2hr D07 Black Butler (TV-14) 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

### 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-inthe-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<sup>™</sup>. Doors open immediately after the Hugos and the festivities begin half an hour later. 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 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.)

#### Renovation THE 69TH WORLD SCIENCE FICTION CONVENTION

Tuscany Ballroom

Sorrento 1 Sorrento 1

Sorrento 1

Roma 1

### Roma 1

# Highlights

- Closing Ceremony: 3pm, RSCC C4

4265 Sunday 3:00am Ihr Roma I 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 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

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

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

### 4295 Sunday 10:00am 2hr

**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) 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

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

Stroll Meeting Spot

# A13

## A16

# D07

D08

## E02+03

Renovation THE 69TH WORLD SCIENCE FICTION CONVENTION

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 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
- 4325 Sunday 10:00am 2hr Writers Workshop, Section V Naples 1 All workshop sessions required advanced sign-up and are filled. Richard Chwedyk, Dani Kollin
- 4330 Sunday 10:30am 30min **Readings in Honour of Diana Wynne Jones** Bob Kuhn
- 4335 Sunday 11:00am 1hr

**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

4340 Sunday 11:00am 1hr

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
  - 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 Reading: Connie Willis
- A09 4355 Sunday 11:00am 1hr 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)

tion of the text. Panelists will discuss their background

4360 Sunday 11:00am 1hr 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 percep-

A01+6

A14

A03

A04

A05

E02+03

Hall 2 Autographs

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)* 

S	Sean McMullen, Janna Silverstein, Tom Whitmore (m)	
F C n t c c h F T	Sunday 11:00am 1hr A11 History of Masquerades and Con Costuming Costumes have come a long way since Forrest J Acker- nan 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 car 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	- c t 1
J T s N N	Sunday 11:00am 1hr A12 I-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 likes What do you hate? Mari Kotani, Robert Luoma, Tim Szczesuil, Takayuki Tatsumi (m)	e
N T E V E s	Sunday 11:00am 2hr A13 Mark Protection Committee Meeting This committee manages the WSFS service marks like Worldcon" and "Hugo Award" and consists of mem- bers 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 al convention members. Ben Yalow	e Yee
	Sunday 11:00am 30min A14 Reading: Michael F. Flynn	1
	Sunday 11:00am 30min A15 Reading: A. C. Crispin	5
N C t L	Sunday 11:00am 1hr A17 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 in- tellectual property, translation and taxation issues. Liz Gorinsky (m), Gay Haldeman, Howard M. Rosenblatt, John Scalzi, Liz Zitzow	e
F S A	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	
F E a d a y <i>Y</i>	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 won- dered 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	0 - 0
S I e t	Sunday 11:00am 2hr C03 Serenity Space Western Ball nspired by the Shindig episode of <i>Firefly</i> , this Serene event welcomes not only Browncoats but space adven- turers from all parts of the 'Verse. <i>Tames Myers (m), Cathleen Myers (m)</i>	e

126 SUNDAY	
4410 Sunday 11:00am 1hr D03 How I Learned the Craft: Three of My Favorite Books on Writing Authors share and discuss three books on the craft o writing that they recommend to aspiring writers and tel why these works are so helpful. Brenda Cooper, Laura Frankos, Vylar Kaftan (m), Jay Lake	of
4415 Sunday 11:00am Ihr D04 If I Were Queen of the Worldcon If we could start again, what would these fans (som- well experienced and others up and coming) do with the Worldcon. Everyone has different ideas. Some dream 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 World con still happens in twenty years. Parris McBride, Helen Montgomery (m), Kevin Roche, Peggy Rae Sapienza, Stu Segal	e e s e n
4420 Sunday 11:00am 1hr E0. 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 profes sional spatter analyst will show you what happens when blood leaves a body and hits the floor. Patricia MacEwen	d 5-
4435 Sunday 11:00am 1hr Kaffeeklatsch: Mary A. Turzillo, Carrie Vaughn	1
4425 Sunday 11:00am 1hr Art Show Docent Tour with Joe Siclari Your very last chance to tour the Art Show before is closes, led by art collector Joe Siclari.	
4430 Sunday 11:00am 1hr Autographing: Gail Carriger, Nancy Kress, Robert G Pielke, Tim Pratt, Jack Skillingstead, Juliette Wade	
4440 Sunday 11:30am 30min A14 Reading: John Joseph Adams	4
4445 Sunday 11:30am 30min A13 Reading: Liz Argall	5
4450 Sunday 11:30am 30min D0 Concert: Lynn Gold	1
4455 Sunday 12:00pm 1hr <b>Wild Cards</b> 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	6
4460 Sunday 12:00pm 1hr A02 The Sierra Nevada Mountains Just outside of Reno are some of the most beautifu mountains in the world. Kim Stanley Robinson share some of his adventures of mountain climbing in the Si erra Nevadas.	ıl
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 wel as language, settings, and mechanical devices. How doe the author keep his characters from acting like anachro nisms themselves? Karen Anderson, Ellen Asher, Mary Robinette Kowal (m), Connie Willis	g g. ll

4470	Sunday 12:00pm 1hr Humor in SF and Fantasy Groucho Marx said that comedy is 1 What are the challenges of writing h fluences—inside the field and out? John DeChancie, Dr. Demento, David	umor? Who are in-
4475	Sunday 12:00pm 1hr Marketing Yourself on the Web Does web site design still matter in t dia? How should a nontechnical artist the question of how to market yours Mignon Fogarty, Lee Moyer (m), Tara Palumbo, Jon Schindehette	or author approach elf electronically?
4480	Sunday 12:00pm 1hr One More Season Panelists each take a TV show that one more season, explaining why a might have gone. John Coxon, Mary Kay Kare, Eytan F Radford (m)	nd where the show
4485	Sunday 12:00pm 1hr Terraforming Venus In the early days of the space progra posed that it might be possible to red effect on Venus and turn it into anot adding photosynthetic bacteria to th what we now know about Venus, it nearly so simple. What's Venus real raform Venus? Do we want to? <i>Geoffrey A. Landis</i>	uce the greenhouse her Earth simply by e atmosphere. With turns out to be not
4490	Sunday 12:00pm 30min Reading: Seanan McGuire	A14
4495	Sunday 12:00pm 30min Reading: Michael Swanwick	A15
4500	Sunday 12:00pm 1hr <b>Robot Apocalypse: War Machines of</b> <b>Drones</b> Are we paying for development of What will the rise of war machines notions of the battlefield, like honor? <i>Steven Gould (m), Anne Gray</i>	of the Terminator? mean to traditional
4505	Sunday 12:00pm 1hr Fashion Design for Memorable Pir One of the things that makes Jack Sp memorable pirate was his fashion s essential elements of a good pirate think beyond ruffled shirts and tri-c A. C. Crispin, Karen Dick, Darlene M España Sheriff	arrow a particularly ense. What are the costume? How to orner hats.
	Sunday 12:00pm 1hr Whatever Happened to Cyberpunk Still with Us) Starting with the early works of Wil Sterling, and others, Cyberpunk wa within SF in the 1980s and into the 9 punk today? What do we see when convention North American view ar of the strictly written word? David Cake, Eileen Gunn (m), Takay Weisman, Jim Young Sunday 12:00pm 1hr	liam Gibson, Bruce s a major influence 0s. Where is Cyber- we look beyond the id past the confines
4515		001

515 Sunday 12:00pm 1hr Concert: Moira Greyland Harp performance.

## 128 SUNDAY

4520 Sunday 12:00pm 1hr

4520	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 an- thologies grew in prominence. Today, we still have prin magazines, and numerous original anthologies, but we also have a growing electronic marketplace. The pane looks at the diverse short fiction market, from the per- spective of editors, writers, and readers. Lou Anders, Neil Clarke, Stephen H. Segal, Rick Wilber, Sheila Williams (m)	t e l
	Sunday 12:00pm 1hr E02+03 Team Lego Build James Shields	3
4540	Sunday 12:00pm 1hr KK1 Kaffeeklatsch: Ginjer Buchanan, Lawrence M. Schoen, Jo Walton, Bill Willingham	!
4530	Sunday 12:00pm 1hr Autographing: Lauren Beukes, Robert Buettner, Gardner Dozois, John G. Hemry, Richard Hescox, Christina York	5
4535	Sunday 12:00pm 2hr Hall 2 Stage	
	Pieces that meet the minimum bids for voice auction from the art show will be auctioned at this time. <i>Sandy Cohen</i>	1
4545	Sunday 12:30pm 30min A14 Reading: Scott Edelman	1
4550	Sunday 12:30pm 30min A15 Reading: Madeleine E. Robins	5
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 Philoso- phers Stone to restore their bodies back to normal (Funimation/Bones)	s -
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.	e
4565	Sunday 1:00pm Ihr A01+6 Twenty Years of the Wheel of Time The Wheel of Time series is perhaps the most influentia 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	l e
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 beer winners in the last twelve months. Vincent Docherty (m), Mike Glyer, Guy H. Lillian III, Rich Lynch, Lloyd Penney, Elaine Stiles	s
4575	Sunday 1:00pm 1hr A03 Computer War and Cyber Forensics: Stuxnet: Cyberwar and Cyber Terrorism? What are the economic, political, and ethical implica- tions of government created malware? Stuxnet worm was a designed to take over NIC's in control systems— specifically the infrastructure of countries (power, water	- 1 -

D04

CONVENTION GUIDE

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

### 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

### **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

### 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 Šilver

### 4595 Sunday 1:00pm 1hr

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

### 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

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

A05

A04

A10

A13

A09

A15

4615	Sunday 1:00pm 1hr Ai Interstellar Commerce	
	What would the exchange of goods and informatic be like between intelligent beings over interstellar di tances? This is a large topic embracing ideas in fields diverse as astronomy, spacecraft propulsion, relativit economics, and robotics. We'll touch briefly on all these. <i>G. David Nordley</i>	s- as ty,
4620	Sunday 1:00pm 1hr       Ai         Storing and Transporting Costumes         Now that the Masquerade is over, how do you page your costume for home? And how do you store you costume?         Aurora Celeste, Jean Martin (m), Yvonne Penney	ck
4625	Sunday 1:00pm Ihr CC Feminism in Science Fiction and SF Fandom Feminism and feminist themes are an integral part SF and Fantasy. There is a major annual feminist SF8 convention (Wiscon). Last year the <i>The Secret Femini</i> <i>Cabal</i> , a cultural history of science fiction feminism w published. What role does feminism play in modern do science fiction and fandom, and how is that role trace able to the seventies and before? Jed Hartman, Ellen Klages, Renée Sieber (m), Naamen Tilahun, Joan D. Vinge	of zF <i>ist</i> as ay
4630	Sunday 1:00pm 30min DO Concert: Cecilia Eng	)1
4635	Sunday 1:00pm 1hr DC Man vs Robots: Who gets to Travel Space First Should we be sending humans to Mars when robots a cheaper—or should the timeline for humans traveling Mars be further out John Coxon, Daniel Dubrick, Geoffrey A. Landis, Mark L. Olson (m), Rick Weiss	re to
4640	Sunday 1:00pm 1hr DC The Fisher King Legend Tim Power's novels The Drawing of the Dark and La Call may be considered modern takes of the Fisher Kin legend. The influence of Arthurian legends on moder fantasy will be explored. Lisa Goldstein, Bob Kuhn (m), Tim Powers, S. M. Stirling	<i>ist</i> ng
4645	Sunday 1:00pm 1hrECKids: Getting Fancy with Braids IIDemonstration for parents and kids on how to do fandhair braids like what you see at Ren.Fest. Different typof braids and how to form shapes such as hearts, spiraand a pullup-weave. Bring your own brush.John Wardale	cy es
4655	Sunday 1:00pm 1hr KK KaffeeKlatsch: Sun 13:00	(1
4650	Sunday 1:00pm 1hr Hall 2 Autograph Autographing: George R. R. Martin, Seanan McGuire, Peadar Ó Guilín	hs
4660	Sunday 1:30pm 30min Ai Reading: M. J. Locke	15
4665	Sunday 1:30pm 30min DO Concert: Gary Ehrlich	01
4670	Sunday 2:00pm Ihr AC Fifty Years of Stranger in a Strange Land Stranger in a Strange Land was an iconic novel of th '60s and won the Hugo for Best Novel. While it was a b ahead of its time in 1961, it seems oddly dated to man	he bit

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)

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 A04 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

#### 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

**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 **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 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<sup>´</sup>Pistols A classic fannish activity since the 1950s. James Shields
- 4715 Sunday 2:00pm 1hr Autographing: Sun 14:00

Hall 2 Autographs

#### A11

A10

# A15

### A05

### 4720 Sunday 2:30pm 1hr Melody Time (G)

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

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

4730 Sunday 3:00pm 1hr

C04

E02+03

**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 visiting 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* 

### D08

- Paul Abell: 3870
- Daniel Abraham: 715, 960, 2065, 2900, 3425, 4455
- Alexander James Adams: 180, 425, 750, 1095, 1855,
- 2335, 2930, 3585, 4005, 4730 John Joseph Adams: 3310, 3615, 3830, 4440
- Peter Ahlstrom: 2735, 4610
- Saladin Ahmed: 2245, 2740, 3375
- Cassie Alexander: 3640
- Kathryn Allan: 3295
- Brian Ameringen: 4155
- Lou Anders: 875, 1250, 1690, 2125, 2555, 3100, 3480, 3570, 3825, 4520, 4680
- David-Glenn Anderson: 5, 35, 2115
- Karen Anderson: 1270, 1595, 1725, 1950, 2110, 3245, 3980, 4365, 4465
- **Taylor Anderson:** 1095, 1405, 2890, 3145, 3930
- Liz Argall: 110, 155, 1005,
- 1880, 2125, 2550, 3290, 4445
- Ellen Asher: 180, 260, 745, 1130, 2085, 2220, 3245, 3985, 4465, 4730
- Jessica Axsom: 3430, 4085
- Grant Baciocco: 1060, 3620 James Bacon: 470, 805, 2115,
- 2225, 2460, 4140
- Lenny Bailes: 3595, 4105
- Kate Baker: 3300, 3520, 4270
- Philippa Ballantine: 2370, 2765, 2925, 3320, 3590, 3765, 4160
- Gerri Balter: 965
- Jane Barnes: 2135, 3305
- Kenn Bates: 670
- Astrid Anderson Bear: 1270, 2620, 3405, 3980
- Greg Bear: 890, 1300, 1530, 2170, 2350, 2840, 3250, 4095
- Bradley P. Beaulieu: 1540, 2170
- Alan F. Beck: 685, 1750, 2175, 4355
- Nolan Belk: 2505
- Julie Bell: 530, 720, 995, 1675, 2550, 3140, 3900
- Annie Bellet: 3630
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- Carol Berg: 910, 1220, 1265, 2190, 2415, 3215, 3525
- John Berlyne: 1385, 2005, 2355
- Laura Bernier: 2825
- Lauren Beukes: 250, 400, 530, 805, 1325, 2060, 2495, 2870, 3375, 4530
- Matthew Bey: 4035 John R. Blaker: 4295
- Kent Bloom: 540, 1960, 3115, 4280
- Rachel Bloom: 3090, 3300, 3615
- **Jeff Bohnhoff:** 160, 445, 2650, 2930, 4005

- Maya Kaathryn Bohnhoff: 255, 685, 1175, 2650, 3220, 3835
- Sue Bolich: 1990, 2250
- Alex Boyd: 240, 385, 905, 2485, 2780, 4695
- Joy Bragg-Staudt: 575, 770, 1410, 1610, 2620, 3275, 3580, 3845
- Peter Brett: 2970
- Cyd Brezinsky: 3205
- Claire Brialey: 335, 1090, 1795, 2420, 4585
- Patricia Briggs: 1405, 2080, 2415, 3865, 4125
- David Brin: 2275, 2665, 2950, 3250, 3925, 4130, 4320
- Alexandria Brown: 250, 1000, 2925
- Jennifer Brozek: 115, 1035, 1350, 2250, 3410, 3830, 4685 Todd Brun: 310, 2950
- Ginjer Buchanan: 205, 765, 1405, 3260, 3540, 4540
- Robert Buettner: 1020, 2040, 2450, 2890, 3230, 4530, 4595
- Warren Buff: 540, 1960, 3115, 4280
- Lois McMaster Bujold: 1995, 2310, 2665, 2720, 3135, 3435 Laura Burns: 2210, 3405,
- 3850, 4080
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- Michael Capobianco: 1440, 2300, 2790, 4055
- Paul Carlson: 715
- Gail Carriger: 1325, 1590, 2080, 3345, 4050, 4430
- Kelley Caspari: 745, 1830, 1865
- Susan T. Casper: 1320, 3310
- Adam-Troy Castro: 955, 1135, 1975, 2690, 2980, 3380
- Judi B. Castro: 1975
- Norman Cates: 650, 880, 1200, 1400, 3515
- Aurora Celeste: 140, 1410, 3680, 4620
- Christopher Cevasco: 3230 Susan Chang: 1105, 3545, 3985
- Arthur Chenin: 50, 1200, 1400, 2370
- Blind Lemming Chiffon: 445, 1310, 4240
- Richard Chwedyk: 305, 1020, 2985, 4325
- Neil Clarke: 855, 2635, 3625, 3825, 4355, 4520
- Brenda W. Clough: 1145, 2085, 2225, 2625, 3130, 3405, 3960, 4105
- John Cmar: 250, 1300, 1395
- Sandy Cohen: 4535
- Daniel Coleman: 715
- Byron P. Connell: 220, 870, 4365
- Christine V. Connell: 790 Guy Consolmagno: 850, 2200, 3535, 4030

- Glen Cook: 2900, 3345 Brenda Cooper: 930, 1335, 2075, 2250, 3280, 4055, 4410
- Stephen Cooper: 1280 Paul Cornell: 80, 295, 810, 1015, 1465, 1615, 2200, 2325,
- 3070, 3100, 3260, 4285, 4455 Larry Correia: 1220, 1985,
- 2970, 3375, 3590, 3890 John Coxon: 205, 805, 2280, 3340, 3775, 3910, 4480, 4635, 4675
- A. C. Crispin: 80, 1255, 2005, 2300, 2770, 3130, 3390, 4385, 4505
- Russ Crossley: 3640, 4035
- Mary Crowell: 485, 555, 2780, 3185
- **Ctein:** 120, 200, 1000, 1795, 2535, 3535
- Ellen Datlow: 530, 745, 1335, 2340, 2975, 3310, 3830
- Anne Davenport: 200, 930, 2285, 2560, 3270, 3505
- Howard Davidson: 310, 700, 4095, 4575
- Grania Davis: 3675, 3970, 4610
- Aliette de Bodard: 90, 210, 1095, 1225, 2150, 2740, 3345, 3960
- Karyn de Dufour: 50, 125, 3590, 3975
- Susan de Guardiola: 220, 870, 2265, 4365
- Tanglwyst de Holloway: 110, 270, 630, 805, 945, 1605, 1825, 2160, 2440, 2815, 3755, 4270
- John DeChancie: 1190, 2115, 4470
- Dr. Demento: 180, 345, 920,
- 1640, 3090, 3440, 3840, 4470 Linda Deneroff: 540, 1960, 3115, 4280
- Karen Dick: 2055, 2440, 2560, 3845, 4505
- Cynthia Dickinson: 1345
- Lucienne Diver: 2005, 2415, 3865
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- Michelle Dockrey: 2395, 3730
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- Tom Doherty: 3545
- Laura Domitz: 1280
- Greg Dougherty: 3305
- Gardner Dozois: 1075, 2215, 2340, 2880, 4530
- Casey Drinnen: 1885, 2940
- Daniel Drinnen: 1885, 2940
- Thomas Drinnen: 1885, 2940
- Daniel Dubrick: 3710, 4635
- Bobbie DuFault: 30, 175, 340 Bridget Duffy: 155, 1810, 1880
- Mary Dumas: 755, 1150, 2735, 4610
- Donald E. Eastlake III: 540, 1960, 3115, 4280

- Scott Edelman: 760, 1275, 1950, 2300, 2980, 3310, 3425, 4105, 4545
- Bob Eggleton: 190, 305, 685, 1755, 1860, 2230, 3900, 4335
- Gary Ehrlich: 1005, 2240, 2870, 3850, 3975, 4665
- Jodi Eichelberger: 1730, 2785, 3035, 3155, 3725
- Cecilia Eng: 4630
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- **Tony Fabris**: 2395, 2930, 3730, 4005
- Moshe Feder: 650, 1130, 3135, 3545
- Andrew Ferguson: 1180
- Sheila Finch: 2445, 2795, 3335, 3425, 4000
- Jim Fiscus: 1155, 1395, 3130, 3520, 3850, 3975
- Naomi Fisher: 375
- **Colin Fisk**: 145, 380, 1530, 2485, 3850, 4685
- Margaret McGaffey Fisk: 50, 245, 2500, 3425
- Eric Flint: 1390, 1600, 2310, 2890, 3435, 3900, 4015
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- Mignon Fogarty: 50, 380, 4475
- Kaja Foglio: 155, 1045, 1700, 3070, 3450, 3785
- **Phil Foglio:** 110, 1700, 3070, 3785
- Susan Forest: 2435
- **Rose Fox:** 1105, 1760, 2075, 3865
- Diana Pharaoh Francis: 600, 3615
- **Ty Franck:** 730, 930, 1335, 3455, 4455
- Jane Frank: 1810, 2165, 2425, 3530, 4590
- Valerie Frankel: 2665
- Laura Frankos: 440, 2160, 3985, 4410
- Jim Frenkel: 645, 1355, 2425, 3545, 3970, 4595
- David D. Friedman: 610, 865, 1095, 1270, 2130
- Irene Gallo: 1690, 2125, 3545, 3825, 4680
- Tom Galloway: 135, 760, 1275, 4105, 4245
- Charles E. Gannon: 1600, 2275, 2840, 3705, 4035
- Chris Garcia: 335, 855, 1320, 2755, 3740, 4140, 4245, 4585
- Matt Garrison: 1885, 2940
- Janice Gelb: 1175, 1430, 2240, 3525
- Denise A. Gendron: 1185, 2645
- Paul Genesse: 3615
- Brian Giberson: 2485
- Steve Gillett: 120, 705, 2475, 3430, 4580
- Lance Glasser: 1830, 3175

Mike Glyer: 4570 Lynn Gold: 1525, 4245, 4450, 4670 David W. Goldman: 740, 865, 1300, 3820 Lisa Goldstein: 2685, 2815, 3890, 4640 Carolina Gómez Lagerlöf: 1050, 1435, 2255 Kirsten Gong-Wong: 1260 Kathleen Ann Goonan: 1265, 2180, 2725, 3795, 3900 Liz Gorinsky: 440, 925, 1470, 3260, 3545, 4390 Steven Gould: 955, 1515, 2040, 2145, 3390, 3995, 4500 Anne Gray: 1655, 1965, 2615, 3775, 3910, 4500 Brian Gray: 1655, 2615, 3775, 3910 Kevin R. Grazier: 2210, 2470, 2770, 2990, 3335, 3540, 3710 Daryl Gregory: 1425, 2090, 2225, 2820 Moira Greyland: 4515 Lev Grossman: 1065, 1375, 2670, 2970, 3100, 3375, 3700 Eileen Gunn: 925, 1010, 2300, 2980, 3885, 4020, 4175, 4510 Karen Haber: 2170, 3290, 3530 Gay Haldeman: 1950, 2255, 4390 Joe Haldeman: 1030, 1285, 1405, 1950, 2170, 2890, 3120, 3495 Keira Hambrick: 1040 Linda Kay Hardie: 690 Lee Harris: 660, 1220, 2150, 2730, 3165, 4355 Forrest Hartman: 2755, 3955 Jed Hartman: 3165, 3315, 4625 David G. Hartwell: 855, 1010, 2340, 2820, 3480, 3545 Shigeru Hayashida: 2885 Lisa Hayes: 4245 Cara Hayman: 2305, 3770 John G. Hemry: 120, 330, 960, 1255, 1390, 2275, 2610, 4530 Howard V. Hendrix: 860, 1595, 2380, 2815 John Hertz: 220, 900, 1820, 3555, 3775, 3910, 4600 Richard Hescox: 190, 815, 1800, 2390, 2875, 4045, 4335, 4530 Inge Heyer: 2210, 3670, 4030, 4080, 4610, 4675 Leigh Ann Hildebrand: 1110, 1375, 2285, 4245 Laurel Anne Hill: 310, 650, 1120, 1520, 2435, 3455, 3765 Robin Hobb: 2310, 2415, 2835, 3235, 3470 Robin Holabird: 3955 Robert Hole Jr: 2285, 2475 **Tim Holman:** 2905 Dave Howell: 90, 630, 1835, 2095, 2515, 3080, 3410, 4355 Sarah A. Hoyt: 2400, 2540, 3350, 4285

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Tom Lehmann: 115, 630, 1155, 1395, 1515, 2095, 3410, 4685

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- M. J. Locke: 955, 1515, 2090, 3915, 4345, 4660
- Allison Lonsdale: 805, 2100, 4685
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- Bradford Lyau: 1470, 1965, 2935, 3335, 4340, 4670
- Nicki Lynch: 135, 1050, 1160, 3405, 4125
- Rich Lynch: 315, 1160, 1430, 2420, 4570
- Bruce MacDermott: 140, 3580, 4705
- Dana MacDermott: 140, 1410, 1605, 3580, 4705
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- June M. Madeley: 2775, 3575
- John Maizels: 180, 4730
- Laura Majerus: 1595, 2130 Rosalind Malin: 150, 950
- David Malki: 1275, 1510, 2100, 2480, 3830, 4470
- Nick Mamatas: 1010, 2945, 3310, 3675, 3960, 4340
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- Laurie Mann: 205, 315, 3540
- Kathy Mar: 160, 1550, 2395, 4695
- Louise Marley: 215, 410, 440, 715, 860, 2140, 2430, 2720, 3495, 4170
- Gabe Marquez: 1250, 1830, 2755
- Darlene Marshall: 1255, 2085, 2720, 2965, 4505
- George R. R. Martin: 840, 1210, 1615, 3370, 3950, 4455, 4650
- Jean Martin: 3340, 3580, 4155, 4620
- Lee Martindale: 715, 895,
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- Dave McCarty: 4590, 4730 lan McDonald: 640, 875,
- 1215, 2160, 2630, 2870, 3615
- Seanan McGuire: 685, 1135, 1465, 2270, 2335, 3080, 3255, 3375, 3815, 4490, 4650

Brian McLean: 4075

Sean McMullen: 700, 2415, 3245, 3645, 4360

- Karen McWilliams: 2560, 3275, 3680
- Beth Meacham: 720, 1950, 2215, 3125, 3255, 3545
- Farah Mendlesohn: 1065, 2355, 2910, 3100, 3745, 4010, 4585
- Steve Miller: 590, 1350, 2375, 2540, 3320, 3435
- Bill Mills: 1685, 2385, 3800, 4230
- L. E. Modesitt Jr.: 30, 175, 585, 2140, 2330, 2815, 3110, 3525, 4060
- Aliza Ben Moha: 2130, 4100
- Patrick Molloy: 1280
- Helen Montgomery: 1200, 3205, 3695, 4415, 4590, 4730 Tee Morris: 2075, 2370, 3320,
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- Mike Shepherd Moscoe: 975, 1335
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- Lee Moyer: 155, 1045, 1690, 2150, 3290, 4475
- Erica Mulkey: 2830, 3490
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- Cathleen Myers: 420, 915, 1055, 1700, 2135, 3440, 4405
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- Francesca Myman: 925, 2595
- Tom Negrino: 910, 1525, 2075 Winona Nelson: 110, 845, 1755, 2260, 2325, 2550, 3900, 4335
- DJ Neshamah: 3090
- Ryan Nichols: 2000, 2775
- Patrick Nielsen Hayden:
- 820, 2420, 3545, 3695 Teresa Nielsen Hayden: 335, 820, 1010, 2420, 2535, 3110, 3745
- Larry Niven: 720, 860, 2275, 3615
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- Peadar Ó Guilín: 145, 265, 820, 1440, 2160, 2945, 3395, 4015, 4650

Dawn O'Bryan-Lamb: 1765 Christina O'Halloran: 870,

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- John O'Halloran: 90, 165, 220, 790, 3820
- Dave O'Neill: 250, 310, 1155, 1515, 2925
- Tara O'Shea: 1050, 1250, 1645, 2480, 3215, 3255, 3540, 4035, 4475
- Charles Oberndorf: 2285, 2670, 2850, 3255, 3385, 3970
- Mark L. Olson: 1415, 1810, 1860, 3060, 3535, 3980, 4635
- Priscilla Olson: 135, 215, 1175, 3060, 3390
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Kristine Kathryn Rusch: 205, 380, 875, 1295, 2300, 2730, 3240, 3670 Brandon Sanderson: 80, 635, 1145, 1445, 2115, 2540, 2945, 3495, 4565 Jordan Sanderson: 1445 Peggy Rae Sapienza: 4415, 4590 Robert J. Sawyer: 700, 1020, 1265, 1405, 2095, 2530, 2665, 2975, 3600 John Scalzi: 85, 335, 955, 1795, 2470, 2885, 3285, 3520, 4390, 4590, 4675 Courtney Schafer: 715, 1540 Sam Scheiner: 30, 175, 295, 865, 1970 Jon Schindehette: 285, 630, 1690, 2125, 3290, 3450, 3825, 4335, 4475 Stanley Schmidt: 545, 700, 1440, 2040, 2815, 3835 Lawrence M. Schoen: 260, 530, 970, 1440, 2205, 2795, 3225, 4115, 4270, 4540, 4670 Spring Schoenhuth: 2285, 2475Ken Scholes: 985, 2180, 2740, 2900, 3335, 4220 Mike Scott: 1280, 3595 Stephen H. Segal: 195, 855, 1135, 2555, 3165, 3480, 3650, 4270, 4355, 4520, 4585 Stu Segal: 530, 1950, 3100, 4270, 4415 Diane E. Seiler: 2035 Lizzy Shannon: 780, 1095, 2145, 2365, 2880 Andi Shechter: 1010, 2240, 4345 España Sheriff: 1410, 3340, 3740, 4505 James Shields: 100, 200, 350, 575, 1205, 2025, 2240, 2410, 3760, 3895, 4140, 4310, 4525, 4710 Stu Shiffman: 760, 1805, 2175 Sharon Shinn: 1405, 2040, 2140, 2415, 2720 Joe Siclari: 315, 1860, 4400, 4425 Renée Sieber: 250, 640, 1155, 3975, 4625 Steven H Silver: 215, 315, 1805, 3060, 3240, 4590 Robert Silverberg: 645, 1075, 2170, 2590, 3260 Janna Silverstein: 1285, 2145, 3355, 4360 Jack Skillingstead: 1340, 1490, 2090, 4285, 4430 Kathleen Sloan: 385, 905, 3735 Joan Slonczewski: 1320, 1870, 1970, 2540, 2840, 3315, 3630, 3965 Scott Slovic: 3455, 4090 Alan P. Smale: 825, 1460, 1805, 3590, 4095 Dale Ivan Smith: 1520, 2080, 2205, 3570

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- 3520, 3820 Henry Spencer: 2350, 2790, 3710
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- Alan Stewart: 3740
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- Jean Marie Stine: 2730, 3480
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- lan E. Stockdale: 1200
- Eric James Stone: 650, 2145, 2205, 2815, 3500, 3915
- Jonathan Strahan: 1075, 2340, 2590, 2880
- H. G. Stratmann: 410, 930, 1190, 1300
- Lindalee Stuckey: 145, 2530 Jeff Sturgeon: 715, 1250,
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- 3380, 3685, 4150, 4495, 4585 Eric Swedin: 615, 1460, 1805, 2095, 3590
- Rachel Swirsky: 970, 2160, 2575, 2925, 3885, 4085
- Tim Szczesuil: 755, 1150, 2610, 4370
- Linda Taglieri: 2475, 4565
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- 2925, 3215, 4035
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- Naamen Tilahun: 1000, 1190, 1965, 2150, 3745, 3865, 4625
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- Andrew Trembley: 1435, 4245

- Liza Groen Trombi: 180, 655, 1260, 4730
- SJ Tucker: 180, 425, 750, 1095, 1855, 2335, 2930, 3445, 4005, 4730
- Harry Turtledove: 1390, 2100, 2345, 2815, 3240, 3785, 3980, 4595
- Mary A. Turzillo: 705, 955, 1285, 1520, 2090, 2570, 3835, 4435
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- 2775 Boris Vallejo: 180, 530, 720,
- 995, 1675, 2125, 2550, 3665, 3900
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- René Walling: 1150, 2225, 2460
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- John Wardale: 790, 1650, 3610, 3820, 3990, 4645
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- Toni Weisskopf: 1950, 2725, 2890, 3400, 4670
- Dan Wells: 1230, 1445, 1970, 2680, 2970, 3375, 3985
- Marc Wells: 3080
- Martha Wells: 595, 1265, 2085, 2415, 2555, 3420, 3570, 4085
- Patty Wells: 180, 235, 1070, 1200, 4690, 4730
- Sean Wells: 2660, 2810, 3080
- Gary Westfahl: 1190, 2935
- Andrew Wheeler: 1275, 1385, 3720, 3985
- Patricia Wheeler: 865, 1970, 4010
- Eva C. Whitley: 2235
- Tom Whitmore: 1595, 3885,
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- Art Widner: 4120, 4400

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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

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Alan Prince Winston: 2265, 3055

- Gary K. Wolfe: 245, 655, 1065, 1385, 2355, 2590, 3745, 4055
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- Lance Woolen: 1730, 2785, 3035, 3725
- Ben Yalow: 235, 415, 1070, 1430, 2730, 3695, 4375, 4690
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- 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
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