

# **INTUITION** A Bid for the 1998 Eastercon

**Opening the Doors of the Mind** creation, dreams, philosophy and game playing..

**Opening the Doors into the Future** 

\*

A State Multiment

near future, science & technology...

**Opening the Doors into the Past** time travel, origins of SF, myths and legend...

Come and see us at our desk at Evolution: all your questions answered; programme philosophy; information about Manchester; floor plans of the hotel and more...

*Intuition* is a bid to hold the 1998 British National Science Fiction Convention in the Piccidilly Jarvis Hotel in city-centre **Manchester**.

Conceived over 15 months ago, Intuition has developed into a bid with a strong **committee**, plenty of ideas, a commitment to a strong, literate **programme** with elements for all sections of fandom and the opportunity for all levels of participation.

The hotel is exceptional: ideally placed,

#### INTUITIVES

Claire Brialey – Chair

Helen Steele – Programme & Publications

Fran Dowd – Finance

Kathy Taylor – Memberships Jenny Glover – Secretary Fiona Anderson – Ops

Laura Wheatly – Site

it has recently been refurbished with excellent facilities, including a video room with built in screen, full soundproofing in all rooms; three large bars and much more social space. And all at a reasonable price!

Alice Lawson – Extraveganzas

Amanda Baker – Science & WWW

Contact: 43 Onslow Gdns, Wallington, Surrey SM6 9QH, intuition@smof.demon.co.uk

# INTRODUCTION

Cripes, a talking chair. Welcome to Evolution! Our chair would like a quick word.

# GUESTS AND GAMBOLS

On the Growth and Cultivation of Jute ..... How does a character evolve out of the mind of her creator, onto paper and off into the world on her own? Colin Greenland deconstructs.

## Nature, Bloody in Tooth and Claw ...... I

Darwinian evolution doesn't solve all the problems an organism can face; in fact, argues Vernor Vinge, bugs and corporations may have better solutions to getting ahead.

Evolution Bryan Talbot shows us how amoebas, biology lessons and the passage of time can shape an artist (plus - one very cute rat).

Do you believe in Jack Cohen? How on earth do you evolve into being the man who develops alien ecologies?

Evolution of a Fan ..... Fans ain't what they used to be, cons ain't what they used to be - and Paul Kincaid isn't at all surprised.

Devolution of a Fan ..... Labels aren't what they used to be either and Maureen Kincaid Speller muses on exactly what we've come to call a fan.

Evolution of a Genre ..... .28What was being written in sf a hundred years ago? Arthur C Clarke's first short story was published fifty years ago; what do you remember from 1971? A quick recap of anniversary highlights.

BEERS AND CHEERS

All About Evolution ..... Those without whom... we present and thank the *Evolution* staff.

Mornington Crescent ..... Do Paschal Rules apply as normal in a Leap Year and what difference does the airport make? You'll need this important information at all times.

## British Easter Conventions.....

Convention Accounts ..... The financial details from Helicon and Sou'Wester.

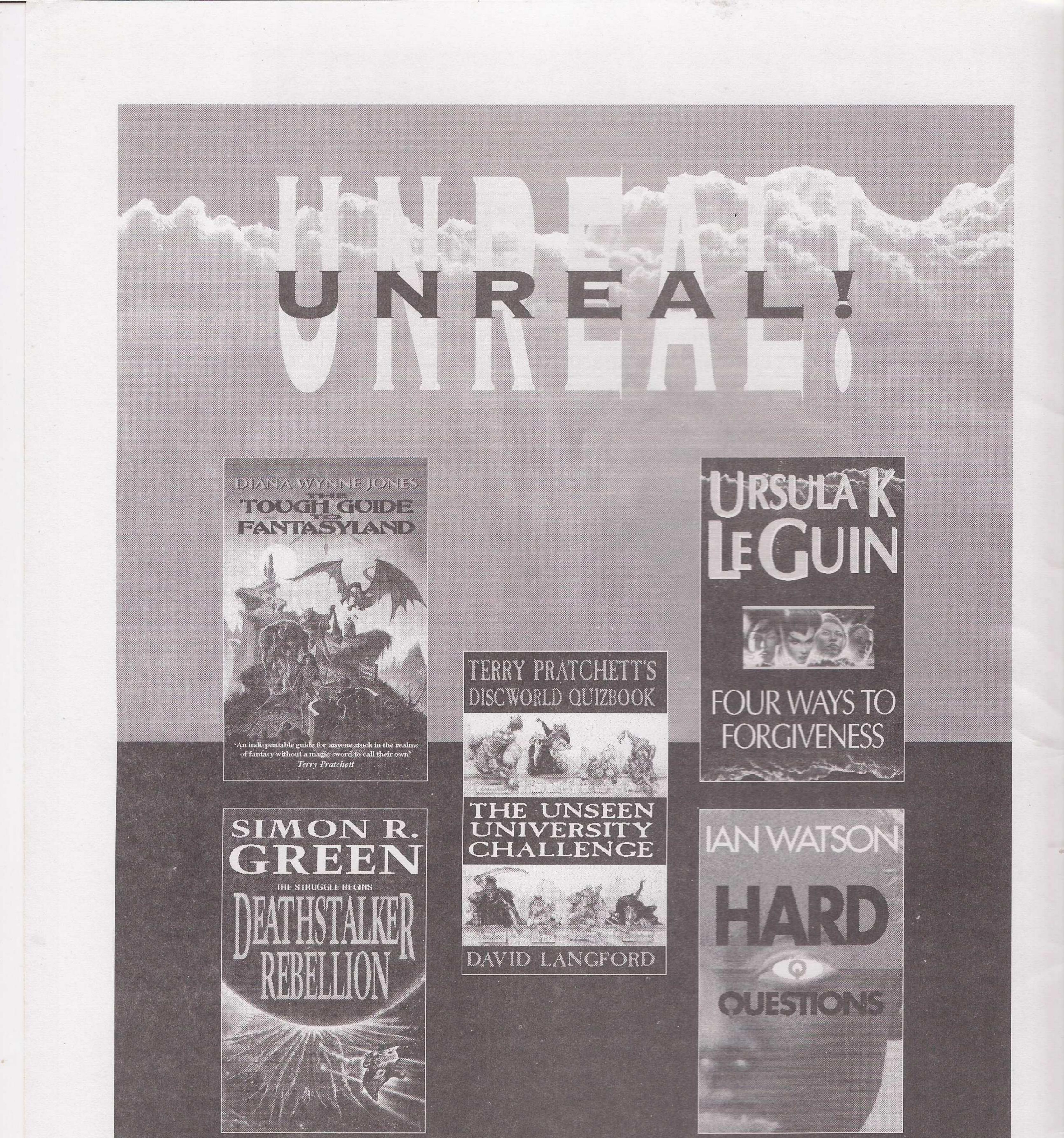
**Evolving Beings**. The Evolution Member List.



evolution • I

33

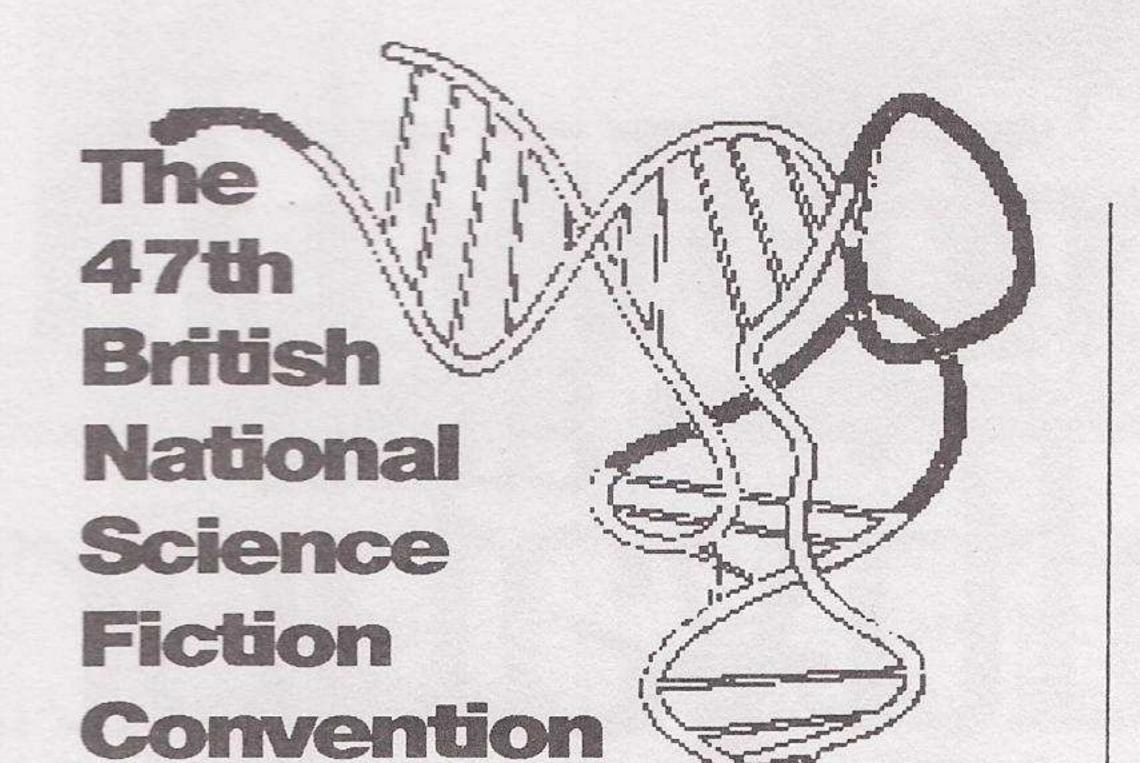
34



## Coming in June: **Terry Pratchetts's Feet of Clay** The Nineteenth Discworld Novel



## EVOLUTION THE NEXT STEP





Don't let them fool you - chairing an Eastercon is remarkably easy. At least, it's easy if you've got a good team helping you, which fortunately is what I've had. Too many people have helped to mention by name, but let it be recorded that the *Evolution* committee have all worked long and hard to make this con happen. And the volunteers and gophers are busy making sure that everything runs smoothly on the day. Everybody who has contributed - be it ops, tech ops, publicity, hotel liaison, programming, registration or just moving a table from one room to another - has done so out of sheer goodwill and a determination to make *Evolution* a Damn Good Convention. Many thanks to one and all. Except, of course, I have to write this

Radisson Edwardian Hotel, Heathow 5-8th April 1996

#### **EVOLUTION** is proud to present our Guests of Honour:

Vernor Vinge Colin Greenland

## Bryan Talbot Jack Cohen Maureen Kincaid Speller Paul Kincaid

#### Credits

Cover Art by Bryan Talbot Edited by Mary Branscombe Type & Page Design by tanais@fish.com Printed by PDC Copyprint Chair's Into bit on my own, which is where it all falls down.

At the last-but-one committee meeting I got down on my knees (actually, in deference to my poor old back, I got down on Pat McMurray's knees) and begged for help with this. I said I would need a Spelling and Grammar Sub-Comitee. I asked for a steward to help me spell 'comitee'. At the very least, I said, I needed a gopher to help me with; my semi-colons.

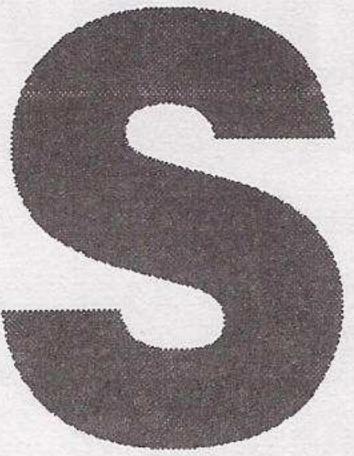
So everything that's wrong with this intro is my fault. Everything that's right with

the convention is to the credit of the whole, glorious, cuddly, convention-running team. Oh, and if this is your first convention – enjoy.

evolution • 3

Bug

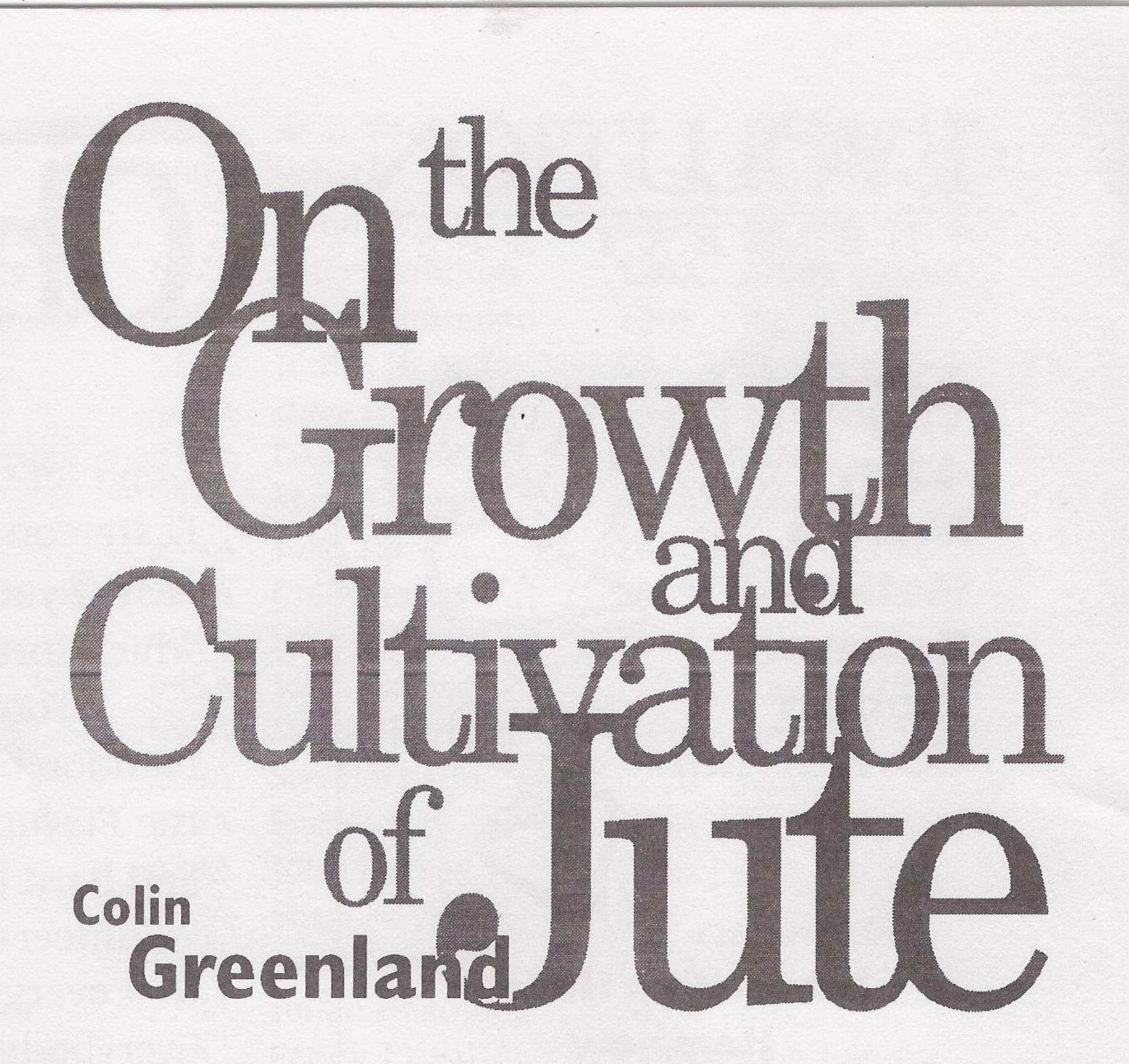
# Conception



he arrived in my mind all at once, like someone dropping down out of the sky: intact, named, inarguably there. 'There is a woman who flies a spaceship,' I said to myself, 'and her name is Tabitha Jute.'

And that was that.

I did try doubting it. *Tabitha Jute* was too old-fashioned a name, I reasoned; a name from the past, not the future. But there it was. There she was. The seed of imagination had entered the egg of possibility. **Initial** 



This bit I wrote very early on, before I knew about the *Alice*, the Frasque stardrive or anything:

Picture her, Tabitha Jute: not as the net media show her, heroine of hyperspace, capable, canny and cosmetically enhanced, smiling confidently as she reaches with one hand for the spangled mist of the Milky Way; but a small, weary young woman in a cracked foil jacket and oil-stained trousers, determinedly elbowing herself through an exuberant Schiaparelli crowd. She stands 162 in her socks, broad in the shoulder and the hip, and weighs about 60k at Ig, which she very rarely is. Her hair is darkest ginger, cut in a conservative spacer's square crop. Her skin is an ordinary milky coffee, and freckles easily, which she hates. Here she was, in after a stiff haul back from Chateaubriand, spacelagged and frazzled, needing a shower. There were dark olive bags under her hazel eyes. You wouldn't have given her a second glance that evening, amid the florid, the fancy and the flash. In chapter 12 I called her stocky. That word several of my friends wanted to argue about: female ones, mostly, who just happened to weigh 60kg or stand 162cm in their socks.

# Parturition

Tabitha Jute was delivered into the world, more or less safely, in a story called 'The Living End'.

It was the summer of 1987, and the *Fiction Magazine* had decided to do an SF Issue. We were all in there: Garry Kilworth; Lisa Tuttle; Iain M. Banks mixing up some scratch sf, and Paul Kincaid considering Phlebas. That was before the Capellans had been dreamed of; when Tabitha Jute still plied the starways in a ship called the *Dolly Parton*. She was already a lesbian. It wasn't an issue, that was just what she happened to be. Perhaps she was already bisexual, I don't think you could really tell.

# Henedity

Any number of fictitious women have contributed genetic material. Ellen Ripley, obviously, though I doubt she'd be pleased to hear about it. Jill Layton, the Kim Greist character in *Brazil*, the one that Sam Lowry, Jonathan Pryce's character, dreams about: the one who turns out to drive a truck. Alan Moore's Halo Jones. Sue Grafton's Kinsey Millhone. Emma Thompson, too, believe it or not. Emma Thompson, that is, as Suzi Kettles in John Byrne's brilliant *Tutti Frutti*, with Robbie Coltrane as Danny McGlone passing a few greasy X chromosomes on to Marco Metz.



Her being bisexual is essential, for some reason, I still don't quite know what. Try this: *Plenty* was very consciously named. There were to be plenty of worlds, ships, characters, species. The principle was: If in doubt, multiply. If Tabitha's flown one ship, she's flown dozens. Marco will never tell one lie where ten will do. Bisexuality is the multiplied state of sex. Plenty now looks very much like a response, less consciously, to the Recession. Recession is the name economists give to a period when people take their money out of currency. *Plenty* was my response to that terrible grinding sense of scarcity, both in the real world and behind the looking glass. It was a big project to reinvest all the shiny, colourful stuff spaceships, ray guns, robots, funny aliens - that had been banished from British sf.

#### 4 • evolution

# The Tale of One Bad Rat

Degenerate is an interesting word. So is seedy. 'A woman who is skilled but sloppy,' Faren Miller called Captain Jute in *Locus*. 'In love with space, but also liable to fall for unsuitable men and party till she falls on her face.'

She's never as tough as she likes to make out. Her vulnerabilities are what makes her interesting, to me. Her unfitness for survival.

She's careless. Improvident. It's no accident that when we first meet her, her ship's broken, and she's broke. hiding. She does it again, when Plenty starts to get too much.

There are these really interesting little anaesthetic psychedelic leeches...



It's a question that will continue to throw up different answers in different cultural epochs. Does evolution happen gradually, steadily, eyeballs and horns and opposable thumbs assembling themselves infinitesimally generation by generation? Or does it go in quantum leaps, waves of accumulated tendency breaking all in a rush? In one sense Tabitha Jute has evolved gradually. Every day you spend with someone the relationship grows a little, shifts or skips or sets a little. It's no different, with a character like Tabitha. Everything you see and feel and hear and do goes in, often without you noticing.

In *Seasons of Plenty* she really touches bottom. She will always get someone else to do things for her if she can. She's totally dependent on Alice. She claims contempt for her fame and power, but all the while she's feeding on them, turning, like everyone else aboard, into a monster of roaring ego. She's low on tolerance, incapable of anything between truculence and complete withdrawal. When Contraband were all over the *Alice*, she went into

Fifteen years now, she's been with me. We're neither of us the same people we were. We're older, for one thing.

## Bibliography Colm Greenland Published works 1982 Miss Otis Regrets 2nd prize, *The Fiction Magazine*/Faber &

In the Garden (short story), Novacon booklet. Take Back Plenty (New York: Avon). 1992 Going to the Black Bear (short story), The Weerde (Penguin). Michael Moorcock: Death is No Obstacle (Savoy Books). Candy Comes Back (short story), In Dreams (Gollancz). Seasonal Greetings from Bacup (short story), R.E.M. The Foreign Post (short story), Eurotemps (Penguin). Variété Tussen de Sterren (Holland: Luitingh-Sijthoff). Reconquistar Plenty (Barcelona: Martínez Roca). 1993 Den Ny Alice (Arhus: Klim). Harm's Way (novel – Harper Collins and Avon). Begegnungen auf dem Möbiusband (München: Heyne). Take Back Plenty (Moscow: Grif-F). The Girl who Changed Everything (short story), The Weerde 2 Lodgings (short story), Touch Wood (Little, Brown). 1994 Temptations of Iron, Michael Moorcock's Elric: Tales of the White Wolf (Stone Mountain, GA: White Wolf). The Station With No Name, 13 More Tales of Horror (Scholastic). 1995 The Travelling Companion (short story), Strange Plasma. Station of the Cross, Tombs (Stone Mountain, GA: White Wolf). Seasons of Plenty (novel – Harper Collins). Grandma, 13 Again (Scholastic). The Suffer the Children Man (BBC Radio 4). 1996 Seasons of Plenty (Avon).

1991 Nothing Special (short story), Temps (Penguin).

The Stone Face (short story), Final Shadows (New York: Doubleday).

Faber short story competition.

1983 The Entropy Exhibition: Michael Moorcock and the British New Wave in Science Fiction (Routledge) – J. Lloyd Eaton Award for S.F. Criticism, 1985.

1984 Daybreak on a Different Mountain (novel – Allen & Unwin). A House of Straw and Paper (short story), Imagine magazine. Magnetic Storm: The Work of Roger and Martyn Dean (Dragon's World).

Co-author: Album Cover Album vol. 3 (Dragon's World).

1985 Co-editor: Interzone: The First Anthology (J.M. Dent; St. Martin's Press, New York).

1986 Rückkehr im Morgenrot (Goldmann, 1986).

Co-author: The Freelance Writer's Handbook (Ebury Press) 1987 The Hour of the Thin Ox (novel – Unwin Hyman).

The Living End (short story), The Fiction Magazine.

Co-editor: Storm Warnings: S.F. Confronts the Future (essay collection

- S.Illinois University Press).

1988 Other Voices (novel - Unwin Hyman).

The Wish (short story), Other Edens II (Unwin Hyman). Off the Case and The Disemboguement (short stories), The Drabble Project (Beccon Publications).

Video, ICA Guardian Conversation with Michael Moorcock. Review of Gregory Benford, Great Sky River, for Book Choice, Channel

# Forthcoming publications and broadcasts

Take Back Plenty (Milan: Perseo; Portugal).

4 TV.

1989 The Traveller (short story), Zenith: The Best in New British S.F. (Sphere).

In My View (opinion article), Sunday Times, 10 Sep.

1990 Take Back Plenty (novel – Unwin Hyman) – Arthur C. Clarke Award and B.S.F.A. Award for Best Novel, 1991; Eastercon Award, 1992.

A Passion for Lord Pierrot (short story), Zenith 2: The Best in New British S.F. (Sphere).

Best Friends (short story), More Tales from The Forbidden Planet (Titan Books).

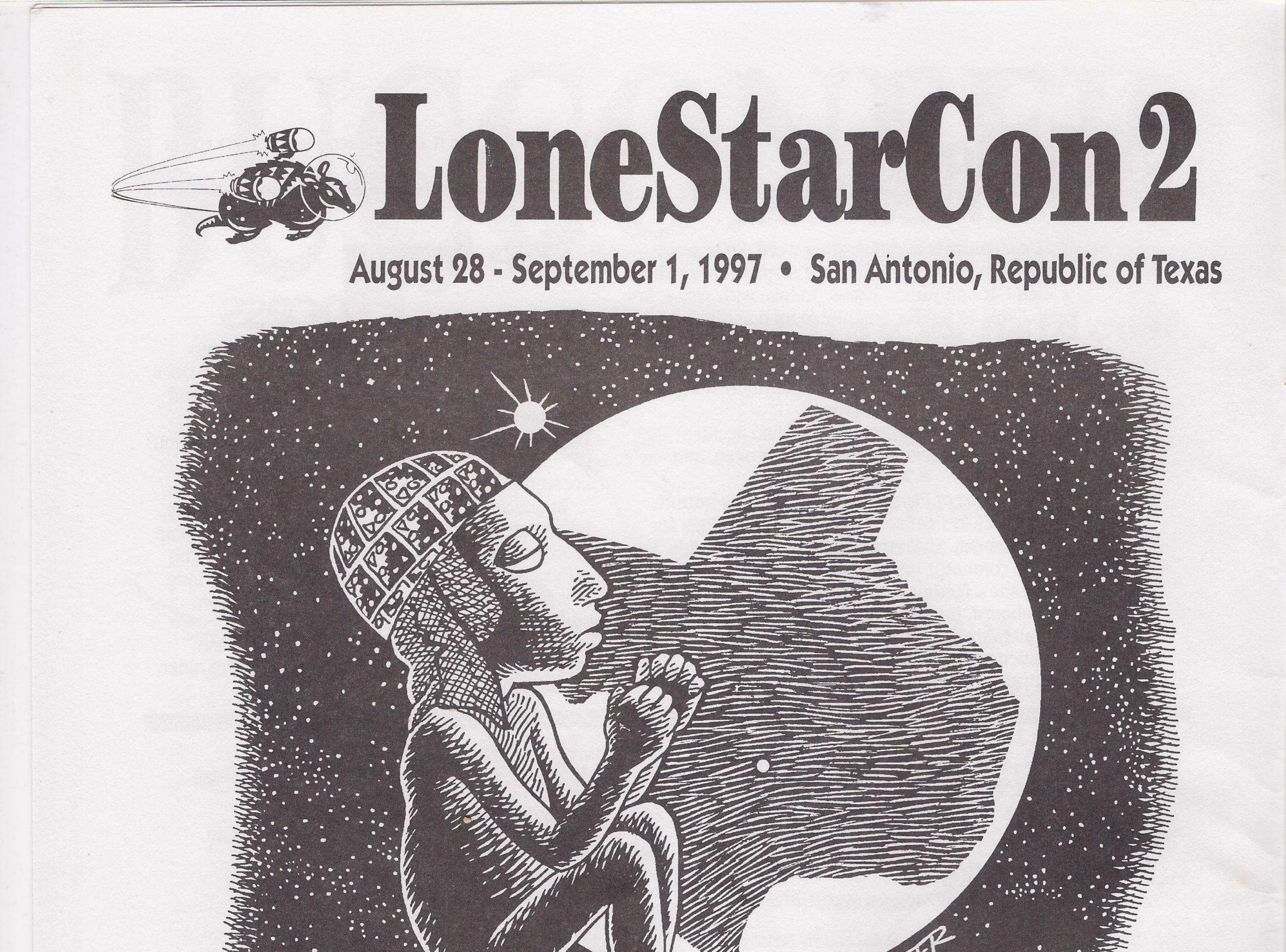
Science Fiction 1990 (supplement), Sunday Times, 9 Sep. The Carve-Up (short story), Journal Wired. Harm's Way (München: Heyne). Seasons of Plenty (Holland: Luitingh-Sijthoff). Masquerade and High Water, Sandman (New York and London: Harper Collins). Fiery Spirits, Pawn of Chaos (Stone Mountain, GA: White Wolf). Gaim (short story), Rewired 1 (Denver: WCS Books).

The Sun Garden of the Infanta episode 4 (BBC Radio 4).

## Work in progress

Mother of Plenty (novel).

Talking Through the Wind, A Bunch of Wild Roses, A Bit of Company, The Silly Old Fool, Stella Sings the Blues, etc. (short stories).



# Crossing all Borders in Science Fiction The Second Occasional LoneStarCon Science Fiction Convention & Chili Cook-off Variously known as the 55th World Science Fiction Convention & the 1997 Worldcon Honored Guests: Algis Budrys & Michael Moorcock

Honored Artist Guest Don Maitz

Honored Fan Guest - Roy Tackett • Master of Toasts - Neal Barrett, Jr. LoneStarCon 2 • P.O.Box 27277 • Austin, Texas 78755-2277 • (512) 453-7446 Attending \$95 through July 7, 1996 • Supporting-\$25 always

## The Genetic Neory of Relativity

How old is Tabitha Jute, anyway?

Old enough to have seen something of the worlds, young enough to make dumb mistakes.

That was all already there too, in 'The Living End'.

When everything was breaking up, and they came to me to get Helen off Caspar, she was younger than me. That was seven, eight years before, subjective. Years of long hauls and short stopovers; years of racing with light. spaceship needed to admit female characters, on equal terms with the boys. The challenge of feminism. One of the challenges, the smallest.

That was the environment. Tabitha Jute was bound to grow up in something of a spotlight.

But that's not the answer. That's not why.

I used to talk solemnly about the challenge, for a man, of imagining the ultimate alien.

Bullshit, actually.

The point of feminism is that we are far more alike, men and women, than we are different. That's the point I was starting from: the place where Tabitha and I, and you, are the same. People, trying to live, trying to cope with what life throws at them, getting it right sometimes, sometimes making a terrible mess of it. People who eat and shit and work and laugh and cry and dream. Currently, my answer to that question is: Why not? The day that letter came from Jenny Jones, I understood the answer to the other eternal question. 'Where do you get your ideas from?' All those other women, the sisters, friends and lovers, have been contributing their genetic material to Tabitha t00. And some men. Naturally enough. She has one line in *Seasons* that's nicked from Graham Joyce, and one definitely from Michael Moorcock. There's quite a lot of Mike in Tabitha, in fact, if you know where to look.

#### lt keeps you young.



In another sense, there have been distinct thresholds in her evolution as the series has gone on. Strange attractors, resolving some kind of pattern, liberating some kind of energy. Responses from outside, very often, they've been. Reviews, interviews, people at conventions vaguely recognised saying cryptic things in lifts at three o'clock in the morning. Patsy Antoine at Unwin Hyman, reading the manuscript, frowning and saying: 'She puts up with a lot, that Tabitha, doesn't she? I could never put up with all that.'

That was the moment I knew she was real. Patsy could see her too!

Lisa Tuttle didn't like the way she told her life story to Alice in *Take Back Plenty*. 'It's boring,' she said. 'She's as boring as anyone who talks about themselves all the time.' I hadn't seen that until then. She talks about herself. She does. All the time.



So how old is Tabitha Jute, anyway? In hyperspace time goes funny. One of the reasons for the Seasons was to give *Plenty* some kind of calendar, some way of marking time as the great alien ship ploughed through the drab grey deeps of nothingness. In summer, everything is rosy. In autumn, everything ripens. The air is full of strange scents. Fruit swells, and starts to fall. In winter, everything shrinks and cools. Energy becomes unavailable for work. And in spring, everything starts up again. Each season seems like years. That's the pattern; the scheme of things. How much trust you put in it is up to you.

Later, an admiring letter from Jenny Jones: 'You must have some lovely sisters/friends/lovers.'

# Precedence

Tabitha's elder sisters: Serin Guille in *Other Voices*, Jillian Curram in *The Hour of the Thin Ox*. Her younger sister: Sophie Farthing, in *Harm's Way*.

'There's always an independent, rather anxious but very resourceful young woman,' I once wrote, 'who is suddenly catapulted into an incomprehensible world populated by grotesques who make impossible demands of her. Somehow, she's got to cope. She doesn't know if she'll ever get home, but if she does, she knows the universe will never be the same again.' I was trying to explain how everything I write always turns into *Alice in Wonderland*.

# Nurture

#### She's still growing.

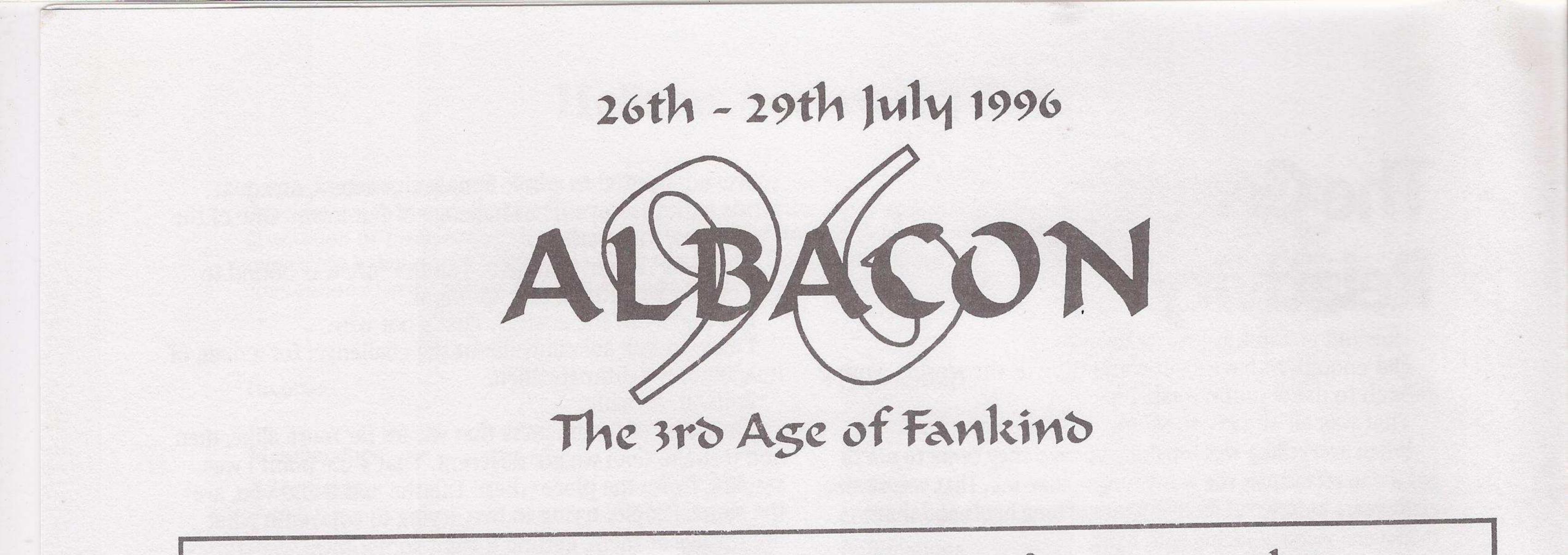
Yesterday I had lunch with three women. One was my agent, Maggie Noach. The other two were Francesca Leahy and Cresta Norris.

# Maroneg. The question people will always ask me, and I wish they

The question people will always ask me, and I wish they didn't want to, is: Why do you write about women? You have to understand one thing. Fifteen years ago, even ten years ago sf needed to come to terms with women. The monastic enclaves of research laboratory and Francesca Leahy and Cresta Norris work for Harper Collins. Their job is to read the books and tell movie producers and film producers and video producers and the people who work for the people who work for Steven Spielberg why Harper Collins has exactly the thing they're looking for.

'Tabitha's still growing,' I told them. 'Of course she is.' I was hedging. Who knows which way evolution will jump next?

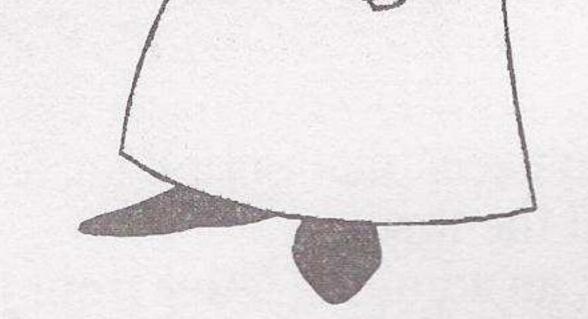
'I don't want Tabitha to grow up,' Francesca said.



Return to the Central Hotel, Glasgow for 4 days packed with the best science fiction on this planet. Videos, guest talks, quizzes, panels, art show, live role-playing games and so much more!

# HARLAN ELLISON

# TERRY PRATCHETT



# DAVID A. HARDY



BABYLON 5 Blooper tape + a preview of selected new episodes, courtesy of series' creator IMS.

## Can you really afford to miss this convention?

Attending Membership £30 (£35 on the door) Supporting Membership £15 (Special rates available for children and single day attendance)

## Write to: ALBACON 96 Flat 1/2, 10 Atlas Rd, Glasgow G21 4TE

Officially twinned with ALBACON 96, Albany, New York State, USA

'All I know,' I said, 'is there's a scene coming up in Mother of Plenty, at the end of part two. She's going to learn something important about herself and her relationship with other people.'

I knew how lame it sounded. Yet Cresta was looking at me very intensely.

'Is it about her mother?' she said.

'It might be,' I said.

It was an intriguing possibility. The last time Tabitha heard of her mother she was on Silverside habitat, romancing a rich pet hygienist.

'All I can say is, that will be in there somewhere,' I told them.

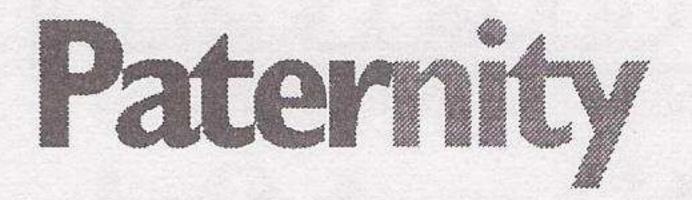
It must. Inheritance will express itself.

She removed her hand from her bosom and held it out to Dog Schwartz. There was something on the end of her index finger. It looked like a tiny peeled lychee, only it was brown.

'Do you want one?' she asked. 'You won't mind your leg. You won't mind anything, very much.'

Then she drew her hand away, looking at the shiny little leech stuck on the end of her finger.

'I'm not going to give you one,' she said. 'Why shouldn't you hurt for a change?'



Worse still, by then even I'd forgotten what she looked like.

# The Race of Races

Her skin is an ordinary milky coffee.

That's created more fuss about that than anything else. Everybody misses the point. The important word is not coffee but ordinary. She is because everyone is, having all travelled like mad and mixed together. Coffee-coloured skin is the multiplied state of race.

Yet Tabitha had to go through an evolutionary stage of being pink. In nearly every other country she's travelled to, she's turned out pink.

The original, Unwin Hyman edition of Take Back Plenty is the one with what I call the Michael Jackson cover - Michael Jackson before, that is. Steve Crisp made her brown. A bit too brown, if anything. ('That skin would never freckle,' said Jane Johnson, who does, when the painting arrived on her desk.) Brown, at least; but in the distance, rather small.

For the Grafton cover, and the poster, and the dumpbin header, Steinar Lund did her in close-up: negroid, definitely, but discreetly flooded in blue light. The Americans made her glossy pink. When they did the book club hardback, they commissioned a new cover.

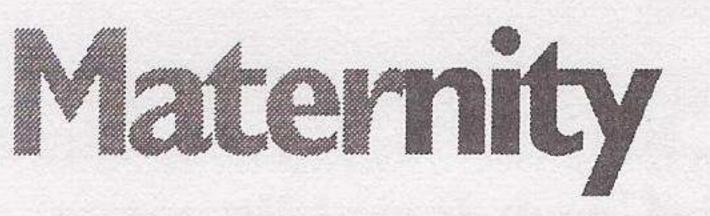
'I know exactly that sort of skin,' Jim said. 'Milky coffee. There was a woman I knew at college; she would have made a perfect model. And that hair, that dark ginger hair - '

'When you say "ginger",' I said, 'I was thinking more like black, really.'

'It's what you wrote,' said Jim.

I looked at the screen. 'I've just put "black" here,' I said doubtfully.

"Darkest ginger", you wrote,' said Jim. He read it out to me. It's a wise father that knows his own child.



'If anyone is Tabitha's mother,' I told Cresta Norris, 'it's Alice.' Alice is older than Tabitha. She looks after her, and tries to keep her mind on the job. She's tactful, as far as she can be. She tries to consider Tabitha's feelings, as far as she can deduce what feelings are.

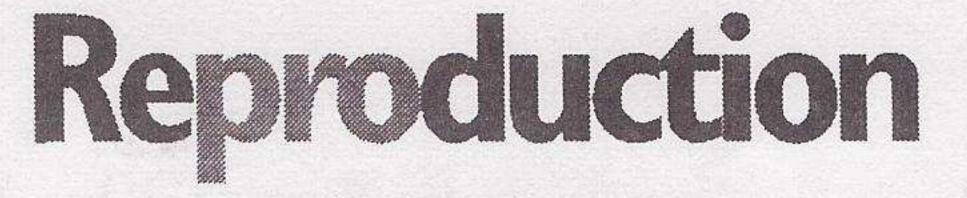
Pink again.

The Danes made her pink, even after we tried to tell them. The Russians saved a rouble or two by pirating the American cover of Robert A. Heinlein's Friday. She's pink too, and unzipped to the waist, just in case you wanted to make sure.

Tabitha Jute didn't arrive completely at her natural coloration until she met Jim Burns.

# Maturity

'It looks too proud,' I told him when he sent me the sketch, the one they published with Simon Bisson's article about Jim and Tabitha in SFX. 'A bit too arrogant.' Jim said: 'Well, she is arrogant. Surely. A bit arrogant.' I was startled. I was terribly worried. He was misunderstanding her. 'She isn't arrogant,' I said, 'she's just used to being on her own. She's not used to having to consider a lot of other people.' It was something like that, what I said to Jim. Ludicrous.



If Alice is Tabitha's mother, who might Tabitha's daughter be? Will Tabitha Jute ever reproduce? Seedy is an interesting word. Tabitha with a baby! Can you imagine that? I'm not sure I can. I wasn't sure I could do any of this, when I started.



Tabitha is an anagram of habitat. So are we all, are we not? Interchangeable aspects of the matrix, paroles uttered by the cosmic *langue*, partial recombinations of slops from the gene pool... More bullshit, to be sure.



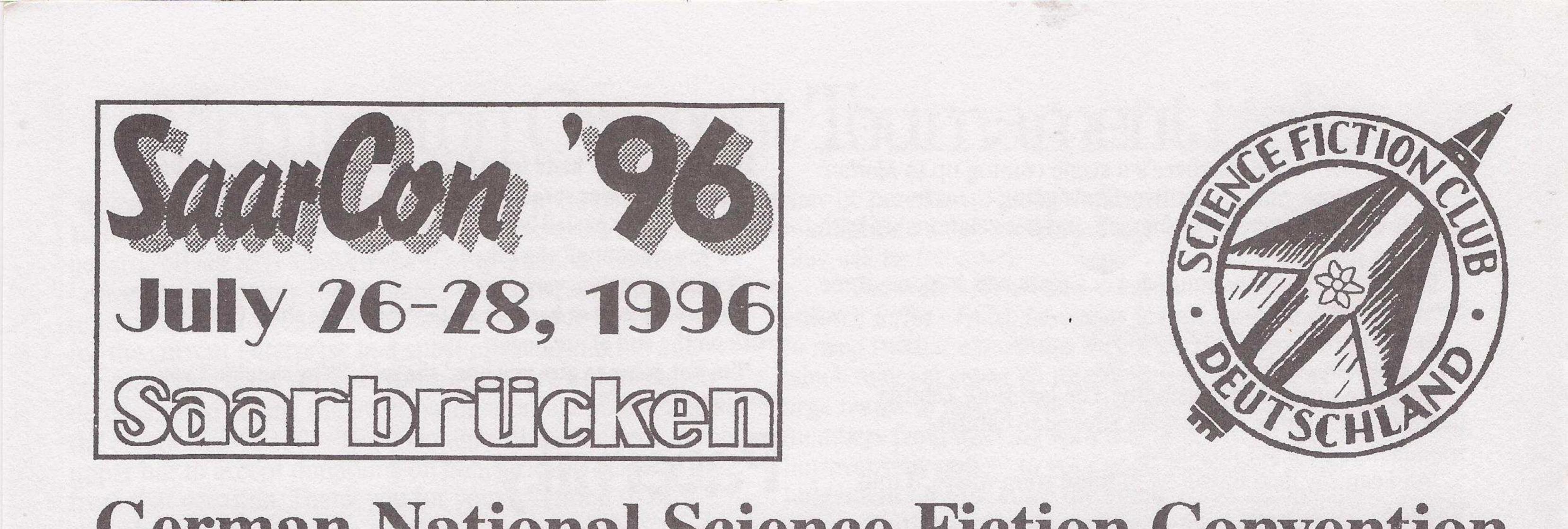
It did her no good at all. Or me. I couldn't protect her any more. She'd grown up, left home.

I had to put down the phone and face it. Arrogance. Selfabsorption. Self-pity.

# The Next Generation

No. The daughters of Tabitha Jute, if any there be, will surely be secret ones, unacknowledged ones, very likely. Heroines and antiheroines and minor characters in science fiction yet to come. The women of the sf of the future. As determined to get away from her as she was from her own mum.

Maybe some of them are already on their way. That girl in the jeans ad, who flies down from the Moon looking pleased with herself, possibly post-coital, definitely ready to party...



## **German National Science Fiction Convention**

## **Annual Meeting of the Science Fiction Club Deutschland e.V.**

**Membership Rates:** Themes: SF and Fandom in Eastern Europe DM 35, - / £ 16, -History of German Fandom **Contact:** with guests from Lithuania, Poland, Roumania, Russia, Slovakia, Hungary, Slowenia, Czech Republic

Day memberships (only at the door): DM 10/20/10, -Children under 15 years: free admission

Herbert Thiery, Ackerstr. 3, D-66115 Saarbrücken, Germany

E-Mail: 100112.352@compuserve.com or jmarzi@texbox.lahn.de



information: **Con-Fetti Obrechtstraat** 4 2517 VT Den Haag, Netherlands vantent@facb.few.eur.nl email:

time & place: 15-17 November 1996 Carlton Beach Hotel Scheveningen, Netherlands

10 O

Sec. 3.

0

· \* \*

Bridget Wood international guest: Martin Lodewijk Dutch pro guest: Leo Kindt Dutch fan guest: .

author of a Celtic fantasy series, mixed with SF elements: Wolfking, The Lost Prince, Rebel Angel, Sorceress

comics book artist and writer, among other things for the Dutch SF series Storm with artist Don Lawrence

one of the founders of the NCSF (Dutch SF association)

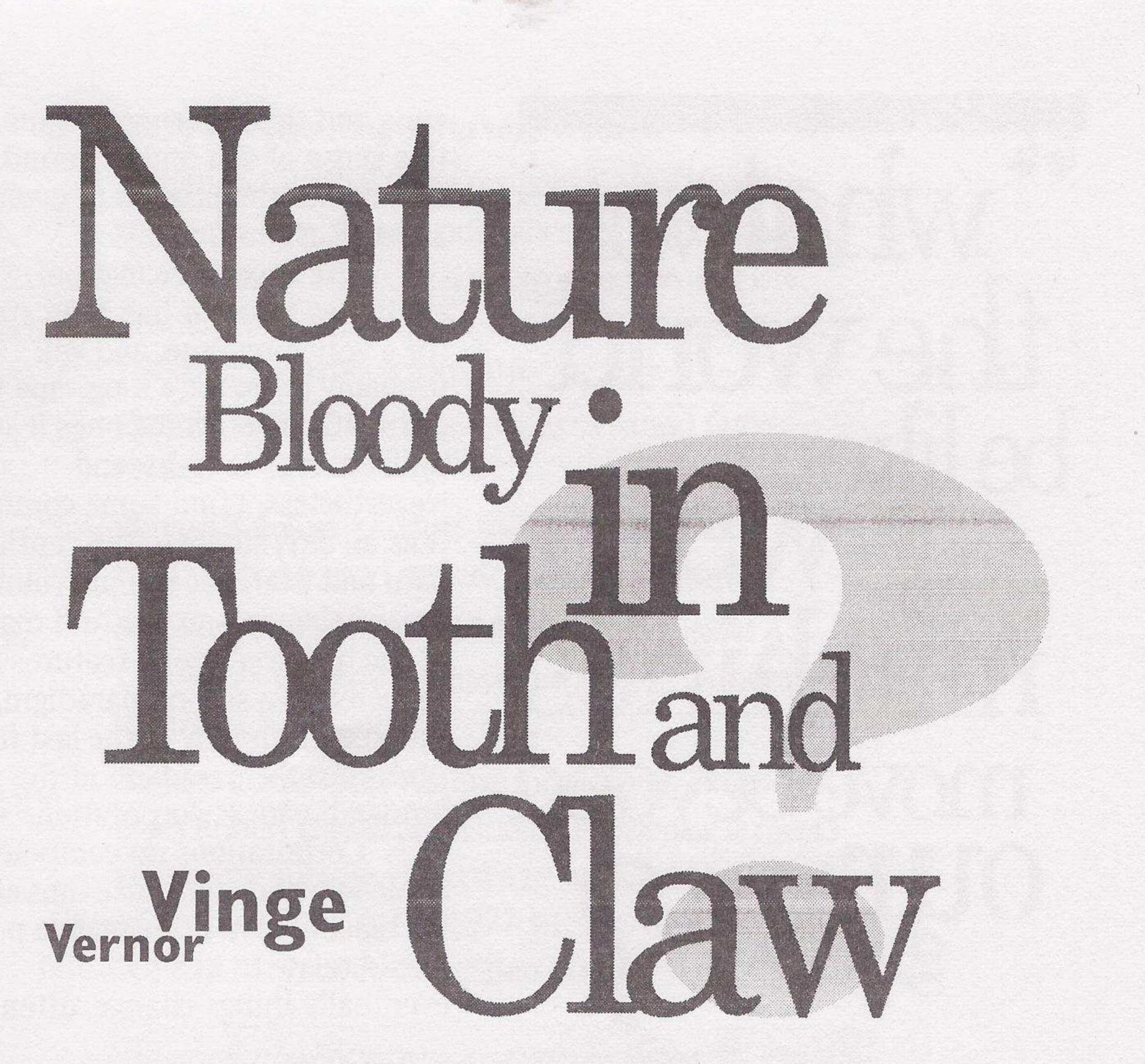
Featuring the usual extensive programme with speeches, panels, talks, a book room, masquerade, games, video, workshops and even a few surprises. There will be a light children's programme track, and even a baby-sitter can be arranged on request. The hotel and halls have excellent wheelchair accessibility.

Scheveningen en the hotel are easily reached by public transport, and the hotel also has private parking for the hotel guests. Scheveningen activity never truly stops, not even in autumn or winter. There are a wide variety of shops, restaurants and food stalls to cater for all price ranges; the dunes, beach, and wind are free!

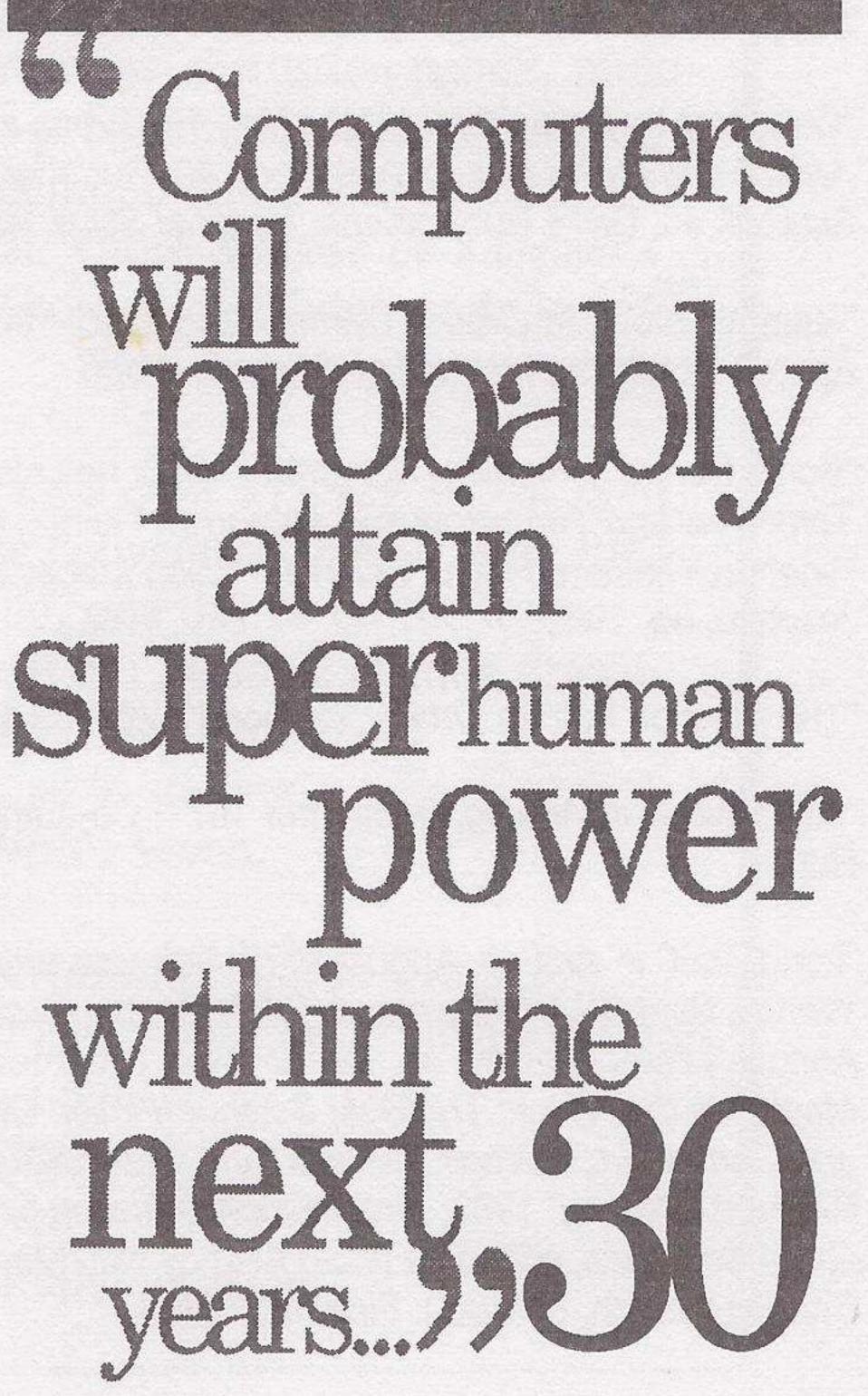
A full membership costs f 55, -- circa £ 24 (until 31/5/96) a supporting membership  $f_{20,--}$  £ 9 a child membership (aged 4-12) f 25,-- £ 11

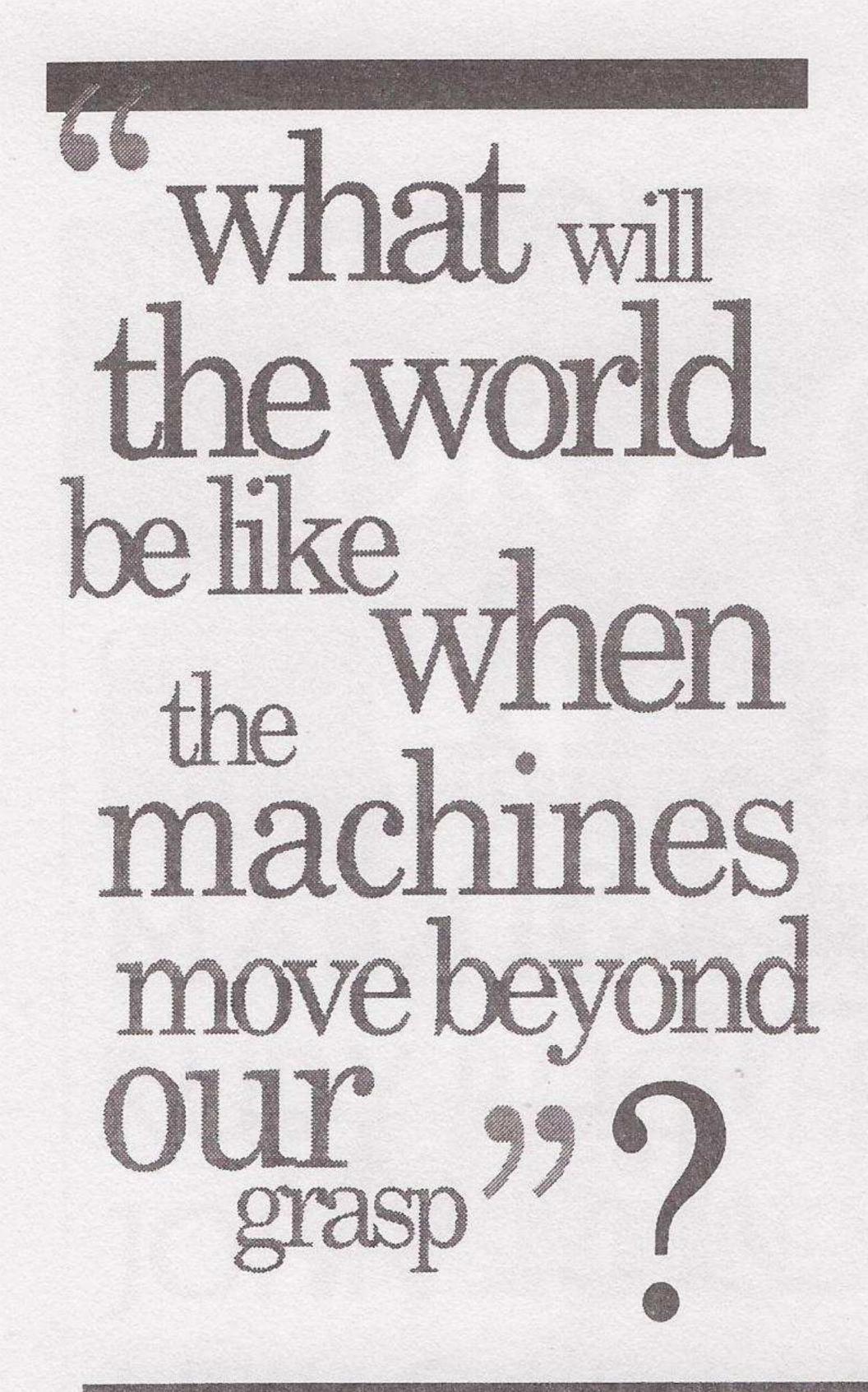
he notion of evolution has frightening undertones. The benevolent view of Mother Nature in many children's nature films often seems a thin facade over an unending story of pain and death and

betrayal. For many, the basic idea behind evolution is that one creature succeeds at the expense of another, and that death without offspring is the price of failure. In the human realm, this is often the explanation for the most egregious personal and national behavior. This view percolates even into our humor. When someone commits an extreme folly and is fatally thumped for it, we sometimes say, "Hey, just think of it as evolution in action." In fact, these views of evolution are very limited ones. At best they capture one small aspect of the enormous field of emergent phenomena. They miss a paradigm for evolution that predates Lord Tennyson's "bloody in tooth and claw" by thousands of million years. And they miss a paradigm that has appeared in just the last three centuries, one that may become spectacularly central to our world. Long before humankind, before the higher animals and even the lower ones, there were humbler creatures... the bacteria. These are far too small to see, smaller than even the singlecelled eukaryotes like amoebas and paramecia. When most people think of bacteria at all, they think of rot and disease. More dispassionately, people think of bacteria as utterly primitive: "they don't have sex", "they don't have external organization", "they don't have cellular nuclei". Certainly, I am happy to be a human and not a bacterium! And yet, in the bacteria we have a novelty and a power that are awesome. At the same time most folk proclaim the bacteria's primitive nature, they also complain of the bacteria's ability to evolve around our antibiotics. (And alas, this ability is so effective that what was in the 1950s and 1960s a medical inconvenience is becoming an intense struggle to sustain our antibiotic advantage, to avoid what Science magazine has called the "post anti-microbial era".) The bacteria have a different paradigm for evolution than the one we naively see in the murderous behavior of metazoans. The bacteria do not have sex as we know it, but they do have something much more efficient: the ability to exchange genetic material among themselves - across an immensely broad range of bacterial types. Bacteria compete and consume one another, but just as often both losers and winners contribute genetic information to later solutions. Though bacteria are correctly called a



Kingdom of Life, the boundary between their "species" is nearly invisible. One might better regard their Kingdom as a library, containing some 4000 million years of solutions. Some of the solutions have not been dominant for a very long time. The strictly anaerobic bacteria were driven from the open surface almost 2000 million years ago, when free oxygen poisoned their atmosphere. The thermophilic bacteria survive in near-boiling water. Millions of less successful (or currently unsuccessful) solutions hide in niches around the planet. The Kingdom's Library has some very musty, unlit corners, but the lore is not forgotten: the Kingdom is a vast search and retrieval engine, creating new solutions from the bacteria's 66 ability for direct transfer of genetic information. This is the engine which we with our tiny computers and laboratories are up against when we talk airily of "acquired antibiotic resistance". For the bacteria, evolution is a competition in which little is ever lost, and yet solutions are found. (I recommend the books of Lynn Margulis for a knowledgeable discussion of this point of view. Margulis is a world-class microbiologist whose writing is both clear and eloquent.) For the most part, we metazoans have a strong sense of self. More, we have a very strong sense of boundary - where our Self





ends and the Otherness begins. It is this sense of self and of boundary that makes the process of evolution so unpleasant to many.

The bacterial Kingdom continues today. It has been stable for a very long time, and will probably be so for a long time to come. It has its limits, ones it seems unlikely ever to transcend. Nevertheless, I find some comfort in it as an alternative to the conflict and pain and death we see in evolution among the metazoans. And many of of the bacteria's good features I see reflected in a second paradigm, one that has risen only in the last few centuries: the paradigm of the human business corporation. Corporations do compete. Some win and some lose (not always for reasons that any sensible person would relate to quality!), and eventually things change, often in a

very big way. Unlike bacteria, corporations exist across an immense range of sizes and can be hierarchical. As such, they have a capacity for complexity that does not exist in the bacterial model. And yet, like bacteria, their competition is mainly a matter of knowledge, and knowledge need never be lost. Very few participants actually die in their competition: the knowledge and insight of the losers can often continue. As with the bacterial paradigm, the corporate model maintains only low thresholds between Selves. Very much unlike the bacterial paradigm, the corporate one admits of constant change (up and down) in the size of the Self. At present, the notion of corporations as living creatures is a whimsy or a legal contrivance (or a grim, Hobbesian excuse for tyranny), but we are entering an era where the

# Bibliography Vinge

## Stories

"Apartness" in New Worlds SF June 1965; has also appeared in World's Best SF 1966, Ace (aka World's Best SF, Second Series).

"Original Sin" in Analog, December 1972; has also appeared in Science Fiction Story-Reader 15, Wolfgang Jeschke, ed Heyne Verlag (Translated as "Mit der Sünde geboren").

"The Whirligig of Time" in Stellar 1, 1974, Judy Lynn del Rey, Editor, Ballantine; has also appeared in Eine Lokomotive für den Zaren, Wolfgang Jeschke, ed, Heyne Verlag, as "Das Karußell der Zeit"; Imperial Stars, Baen Books.

"The Peddler's Apprentice" in Analog, August 1975; Co-authored with

"Bookworm, Run!" in Analog, March 1966; has also appeared in Analog 6, Pocket Books; The Ascent of Wonder, the Evolution of Hard Science Fiction, edited by David G. Hartwell, and Kathryn Cramer, Tor Books, 1994.

"The Accomplice" in If, April 1967; has also appeared in Science Fiction Story-Reader 16, Wolfgang Jeschke, ed, Heyne Verlag.

"Conquest by Default" in Analog May 1968; has also appeared in Analog's War and Peace, Anthology #6, Summer 1983, Stanley Schmidt ed, Davis Publications; Imperial Stars, Baen Books.

"Grimm's Story" in Orbit 4, Damon Knight, ed, 1968, Berkley Books. Approximately the first half of Grimm's World.

"Bomb Scare" in Analog, November 1970; has also appeared in Tomorrow and Tomorrow and Tomorrow Heintz, et al., eds, Holt, Rinehart Winston; Heyne Science Fiction Magazin 4, Wolfgang Jeschke, ed, 1982.

"The Science Fair" in Orbit 9, Damon Knight, ed 1971, Berkley Books.

Joan D. Vinge; has also appeared in The 1976 World's Best SF, Wollheim, ed, DAW; Best SF Stories of the Year, 5th Annual, Lester del Rey, ed, Dutton; Futurs, le magazine de la science-fiction, December 1978 ; Les Yeux d'Ambre, Librairie des Champs-Elysees, 1980; Feinde des Systems, Wolfgang Jeschke, ed, Heyne Verlag as "Der Lehrling des Fahrenden Händlers"; Galaktika 46 Mora Ferenc publishers (Hungary) 1982 as "A vandorkereskedo meg a segedje"; Phoenix in the Ashes, Bluejay, 1985.

"True Names" in Dell Binary Star Number 5, February 1981; Bluejay Books edition, 1985; Japanese edition; Danish edition; has also appeared in True Names and the Opening of the Cyberspace Frontier, James Frenkel, ed, Tor Books (TO APPEAR in August 1996 - this is a collection of essays by others, together with the "True Names" novella.)

"Gemstone" Analog, October 1983; has also appeared in The Year's Best Science Fiction, First Annual Collection, edited by Gardner Dozois, Bluejay Books; "The Ungoverned" Far Frontiers, Fall 1985.

"The Barbarian Princess" Analog, September 1986. This is the first part of the 1987 revision of Grimm's World.

"Just Peace" in Analog, December 1971; Co-authored with William Rupp.

"Long Shot" in Analog, August 1972; has also appeared in 1973 Annual World's Best SF, Wollheim, ed, DAW Books; Best SF of the Year, 2nd Annual, Lester del Rey, ed, Dutton, Ace; Droemer Knaur, Munich; Machines that Think: The Best Science-Fiction Stories about Robots and Computers, Asimov, Warrick, and Greenberg, editors, Holt Rinehart Winston, 1983; Great Science Fiction Stories by the World's Great Scientists, edited by Isaac Asimov with Martin Greenberg and Charles Waugh, Donald I. Fine, Inc, 1985.

"The Blabber" in Threats and Other Promises, Baen Books, November 1988.

## Novels

The Witling DAW Books 1976; British edition, Dobson (UK), hardback (1976); British edition, Hamlyn (UK), paperback (1978); Germa dition, Bastei-Verlag, Der Besserwißer, paperback (1984); Blujay, trade paperback (1986); Mass market paperback from Baen Eloks, 1987; Italian edition, Urania, 1991, as Naufragio su Giri.

#### 12 • evolution

model may be one to look at in a very practical sense. Our computers are becoming more and more powerful. I have argued elsewhere that computers will probably attain superhuman power within the next thirty years. At the same time, we are networking computers into a worldwide system. We humans are part of that system, the dominant and most important feature in its success. But what will the world be like when the machines move beyond our grasp and we enter the Post-Human era? In a sense that is beyond human knowing, since the major players will be as gods compared to us. Yet we see hints of what might come by considering our past, and that is why many people are frightened of the Post-Human era: they reason by analogy with our human treatment of the dumb animals and from that they have much to fear. Instead, I think the other paradigms for competition and evolution will be much more appropriate in the Post-Human era. Imagine a worldwide, distributed reasoning system in which there are thousands of millions of nodes, many of superhuman power. Some will have knowable

identity - say the ones that are currently separated by low bandwidth links from the rest but these separations are constantly changing, as are the identities themselves. With lower thresholds between Self and Others, the bacterial paradigm returns. Competition is not for life and death, but is more a sharing in which the losers continue to participate. And as with the corporate paradigm, this new situation is one in which very large organisms can come into existence, can work for a time at some extremely complex problem – and then may find it more efficient to break down into smaller souls (perhaps of merely human size) to work on tasks involving greater mobility or more restricted communication resources. This is a world that is frightening still, since its nature undermines what is for most of us the bedrock of our existence, the notion of persistent self. But it need not be a cruel world, and it need not be one of cold extinction. It may in fact be the transcendent nature dreamed of by many brands of philosopher throughout history.

© 1995 Vernor Vinge

*Grimm's World* Berkley Books 1969; British edition, Hamlyn (UK), paperback (1978); Italian edition, Urania, 1987, as *II Mondo di Grimm;* A revised version, *Tatja Grimm's World* was released by Baen Books in 1987. Besides being revised, this version contained "The Barbarian Princess".

Peace War Serialized in Analog, May..August 1984 [Peace War is the first part of Across Realtime.]; Hardback in 1984 from Bluejay Books; Paperback from Baen Books, June 1985; Dutch edition, 1985, Meulenhoff SF, as De Vredesoorlag; Italian edition, Urania, 1985, as Quando Scoppio la Pace; British edition Pan Books 1987; Spanish edition, 1988, Nova, as La Guerra de la Paz; German edition, Heyne Verlag, 1989, as Der Friedenskrieg. UNTITLED [essentially this is *Pham Nuwen in the Slow Zone*] I am currently revising my initial draft of this novel. I hope to have it delivered to Tor Books by the middle of 1996.

UNTITLED [but contracted for by Tor Books]; Third novel in Zones universe. I am still doing market research on what this should be :-)

Marooned in Real Time, serialized in Analog, May..August 1986 [Marooned in Real Time is the last part of Across Realtime.]; Hardback in 1986 from Bluejay Books; British edition, Pan Books 1987; Dutch edition, 1987, Meulenhoff SF, as Gestrand in de Realitijd; Italian edition, Urania, 1988, as I Naufraghi del Tempo; Spanish edition, 1989, Nova, as Naufragio en el Tiempo Real; German edition, Heyne Verlag, 1989, as Gestrandet in der Realzeit.

Across Real Time, Science Fiction Book Club combo edition comprising; Peace War and Marooned in Real Time, 1986; Baen Books, 1991 (includes the novelette, "The Ungoverned"); Great Britain, Millennium, 1993.

*True Names and Other Dangers*, Baen Books, 1987; Collection consisting of "Bookworm, Run"; "True Names"; "The Peddler's Apprentice"; "The Ungoverned"; "Long Shot" and original commentary.

## **Non-fiction**

"Solutions to Extremal Problems in E\*\*p Spaces", Nagoya Math J, Vol 56(1974), pp19-27.

"Titan as a Gravitational Brake", co-authored with Arthur Sorkin, J British Interplanetary Soc, Vol 27(1974), pp129-131.

"Approximation by Faber Polynomials for a Class of Jordan Domains", co-authored with Frank D. Lesley and Stefan E. Warschawski, *Math Z*, Vol 138(1974), pp225-237.

"The Problem of Software Piracy Revisited: A Proposal", in the Language Forum section of *Byte*, May 1979, p207.

"First Word" OpEd column in Omni January 1983.

"Teaching FORTH on a VAX", Forth Dimensions, Vol IV nr 6, March/April 1983, p8.

"The Coming Technological Singularity: How to Survive in the Post-Human Era", Proceedings of the VISION-21 Symposium, 1993.

Threats and Other Promises, Baen Books, 1988; Collection consisting of "Apartness"; "Conquest by Default"; "The Whirligig of Time"; "Gemstone"; "Just Peace"; "Original Sin"; "The Blabber" and original commentary.

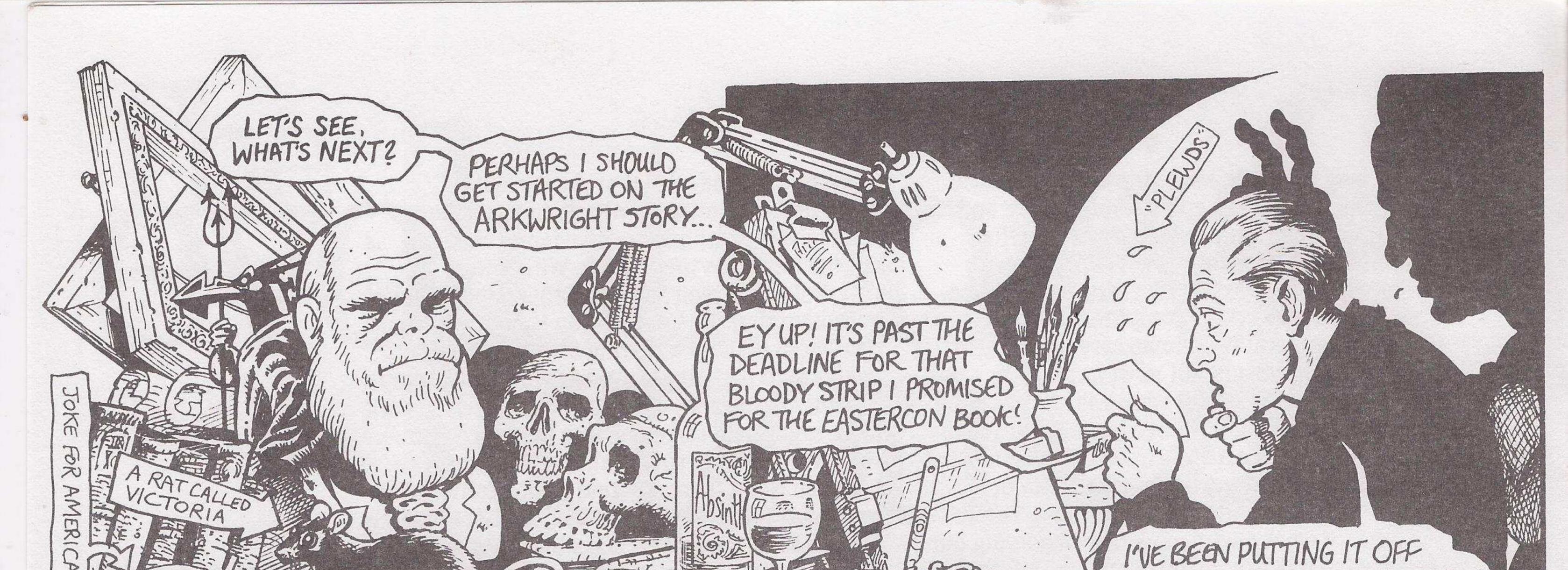
A Fire Upon the Deep Tor Books, 1992; Clarinet published an annotated version of this novel (along with all the year's Hugo-nominated stories) on CD-ROM British, Millennium, 1992; Dutch, Meulenhoff-M, 1993, as Dage Sourceels; French, Editions Robert Laffont, 1994, as Un Feu sur l'abîme; Portuguese, Publições Europa-America, in 2 volumes, as Fogo nas Profundezas do Espaço; German, Heyne Verlag, 1995, as Ein Feuer auf der Tiefe (Erik Simon, translator).

"Technological Singularity", Whole Earth Review, Winter 1993, pp88-95. (This piece is nearly identical to the talk I presented at the VISION-21 Symposium.)

"Asteroid Satellites and Tidal Moraines", presented at the 1995 MATLAB Conference, Cambridge, Massachusetts, October 1995.

## Translation

Of Eduardo Goligorsky's story "Cuando los Pajaros Mueran", in F&SF, November 1967.



! KNOW! THE VENERABLE HACK JOURNALIST'S SCAM-THE DICTIONARY DEFINITION! WINNEY B

OPPOSING

VOYAGE OF THUMBS

THE BASSETT (W)

evolution (j:vəlú: sən) n. a continuous change from a simple to a more complex form || the gradual development e.g. of an idea, argument, plot, institution or social group || (pl.) changes in military or naval or aeroplane formations || (pl.) changes in the relative positions of dancers, football players etc. || (math.) the extraction of roots from an expression || (phys.) continuous emission, evolution of heat (cf. ABSORPTION) || the theory that all living things have changed in response to environmental conditions by the natural selection of randomly occurring mutations, developing from the simplest forms to complex forms which are more prolific and stronger, due to their better adaptation to their environment evolútional, evolútionary adjs. evolútionist n. someone who accepts the theory of evolution [fr. L. evolutio (evolutionis), an opening out, unfolding]

'CAUSE I DON'T KNOW WHAT TO DO! GOD! I ASK YOU! WHAT THE HELL DO I HAVE TO SAY ABOUT ...

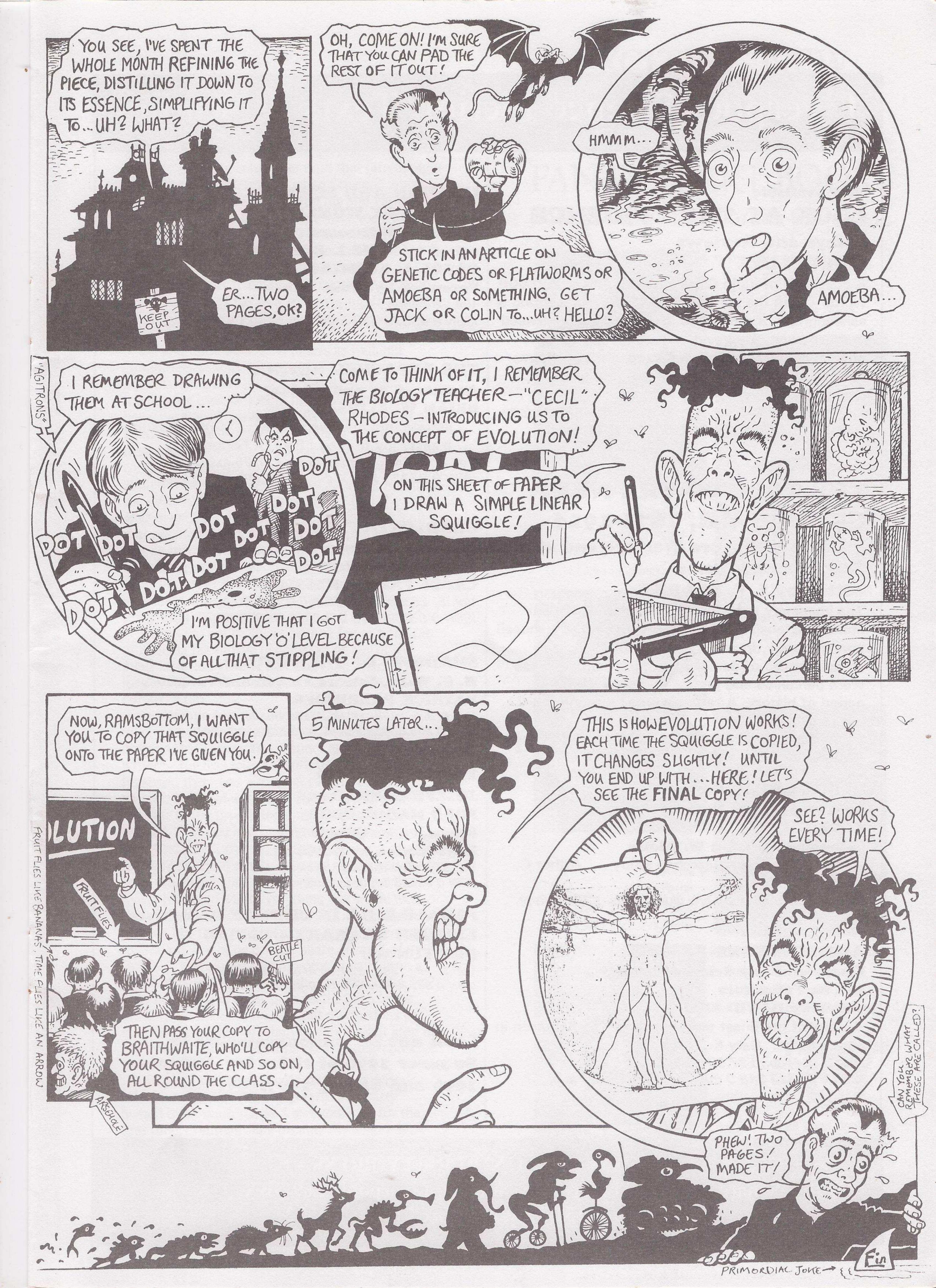
ALWAY'S GOOD FOR USING UP SPACE! YOU CAN SEE NOW WHY I USUALLY USE A LETTERER! BY 'ECK! IT ONLY TOOK UP A COUPLE OF PANELS! SHOULD HAVE USED THE



OBRYAN TALBOT 1996







# Liverpool Science Fiction Texts & Studies

#### Now available

## LOOK AT THE EVIDENCE

#### **Essays and Reviews** JOHN CLUTE

#### A collection of John Clute's writing - over 200,000 words - from the period 1987-1992, representing a seismograph of the radical changes SF experienced

**UTOPIAN AND SCIENCE** FICTION BY WOMEN Worlds of Difference edited by JANE L. DONAWERTH and CAROL A. KOLMERTEN Foreword by Susan Gubar Vol. 3, 296pp., £27.50 (h/b), £15.00 (p/b) ISBN 0 85323 269 5 (h/b), 0 85323 279 2 (p/b)

in those years. However diverse the places of original publication, this collected criticism shares the same visionary understanding, the same unmistakable voice.

Vol. 10, April 1996, 477pp., £27.50 (h/b), £15.95 (p/b) ISBN 0 85323 820 0 (h/b), 0 85323 830 8 (p/b)

Now available THE TALE OF THE NEXT GREAT WAR, 1871-1914 Fictions of Future Warfare and of Battles-still-to-come edited by I. F. CLARKE The imaginary wars in this collection of sixteen stories, extensively illustrated with carefully chosen contemporary drawings, are powerful reminiscences of dominant expectations as these were perceived and projected during a fateful period of history. A return journey through the future as it used to be. Vol. 7, Sept 1995, 400pp., £32.00 (h/b), £12.95 (p/b) ISBN 0 85323 459 0 (h/b), 0 85323 469 8 (p/b)

## THE DETACHED RETINA

**Aspects of SF and Fantasy BRIAN W. ALDISS** 

... literate, provocative writing ...' Gary K. Wolfe '... a zesty joy to read.' Paul Di Filippo Vol. 4, 240pp., £25.00 (h/b), £11.75 (p/b) ISBN 0 85323 289 X (h/b), 0 85323 299 7 (p/b)

**CHARLOTTE PERKINS GILMAN** Her Progress Toward Utopia, with Selected Writings **CAROL FARLEY KESSLER** Vol. 5, 288pp., £27.50 (h/b), £15.00 (p/b) ISBN 0 85323 489 2 (h/b), 0 85323 499 X (p/b)

#### **OLAF STAPLEDON** Speaking for the Future **ROBERT CROSSLEY**

#### Foreword by Brian W. Aldiss

... [a] splendidly researched study ...' Arthur C. Clarke

Vol. 1, 480pp., inc. 25 b/w illustrations, £32.50 (h/b) ISBN 0 85323 388 8

#### ANTICIPATIONS **Essays on Early Science Fiction** and its Precursors

#### SHADOWS OF THE FUTURE H. G. Wells, Science Fiction and Prophecy PATRICK PARRINDER

Vol. 6, July 1995, 192pp., £25.00 (h/b), £14.95 (p/b) ISBN 0 85323 439 6 (h/b), 0 85323 449 3 (p/b)

THE INHERITORS **JOSEPH CONRAD** and FORD MADOX FORD Foreword by George Hay, Introduction by David Seed Vol. 8, further details to be announced ISBN 0 83523 560 0 (p/b only)

## FEMALE RULE IN CHINESE AND ENGLISH LITERARY UTOPIAS

#### **OINGYUN WU**

Vol. 9, July 1995, £27.50 (h/b), £15.00 (p/b) ISBN 0 85323 570 8 (h/b), 0 85323 580 5 (p/b)

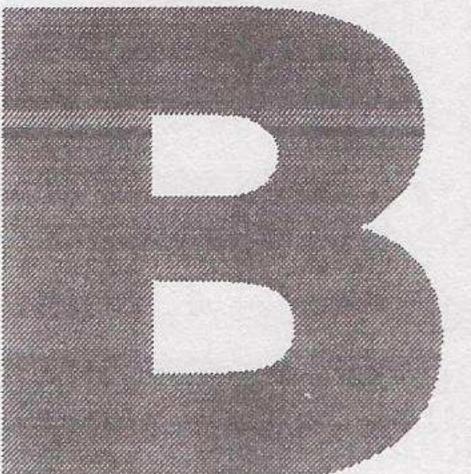
#### edited by DAVID SEED

`... one of the finest studies of early SF I've seen in recent years.' Gary K. Wolfe Vol. 2, 244pp., £27.50 (h/b), £12.25 (p/b) ISBN 0 85323 348 9 (h/b), 0 85323 418 3 (p.b)

Look out for announcements in Summer 1996 of titles for Autumn 1996 and Spring 1997.

LIVERPOOL UNIVERSITY PRESS Senate House, Abercromby Square, Liverpool, L69 3BX, UK Telephone 0151-794-2233 Fax 0151-708-6502





ryan's first published illustrations appeared in the *British Tolkien Society Magazine* in 1969. In 1972, in collaboration with a fellow student – the cartoonist 'Bonk' – he produced a weekly strip for the college newspaper.

acknowledged its influence. It now has a strong cult following and has inspired fanzines devoted to the Arkwright mythos. The Luther Arkwright Role-Playing Game was published in 1993 by 23rd Parallel Games who are currently packaging an Arkwright shared-world illustrated book. For four years Bryan produced work for the American comic company DC on titles such as Hellblazer (with Jamie Delano), Sandman (with Neil Gaiman) and the 200 page prestige format creator-owned series The Nazz (with Tom Veitch). The Spanish editon of the Constantine story The Bloody Saint won the Haxtur award for best short story. The Sandman Special #1, The Song Of Orpheus, was nominated for a Harvey Award. Bryan wrote and drew Mask, a two-part Batman story for Legends Of The Dark Knight which was nominated for two Eisner awards and is being reprinted in 1996 with the addition of one extra page. For the American independent company Cult Press, he produced the covers for the cyberpunk comic series Raggedy Man. Over the past fifteen years Bryan has created a variety of comic strips for publications as diverse as Home Grown, Imagine, Street Comics, Slow Death, Vogarth, The Big Book Of Conspiracies, Knockabout, The International Times and The Manchester Flash. For Xpresso he teamed up with top European writer Matthias Schultheiss to create Brainworms. He has produced magazine illustrations, including covers for DC Superheroes Monthly, Sinclair User and Computer And Video Games, art prints and posters, badges and logos. In 1992 he was honoured to be one of the contributors to the first Arzak portfolio published by Moebius' Starwatcher Graphics. He's also worked as a full-time graphic designer for Longcastle Advertising agency and British Aerospace. In 1981 he worked with Science Fiction writer Bob Shaw on the Granada TV Arts programme Celebration to produce Encounter With A Madman (Dir. David Richardson) and in 1994 he produced the concept illustrations for a TV adaptation of a Ramsey Campbell story, Above The World. Bryan has held three one-man Comic Art exhibitions, appeared in numerous others and is a frequent guest at international Comic festivals. In Adult Comics by Roger Sabin (Routledge 1993) he is cited as one of the creators of the Graphic Novel form.

After completing his education, Bryan worked in the underground press for five

years, creating, writing and drawing the *Brainstorm Comix* series for Alchemy Press. The first three issues, *The Chester P. Hackenbush Trilogy*, was reprinted in one volume entitled *Brainstorm* in 1982. Hackenbush was later americanized into 'Chester Williams' by Alan Moore for the DC series *Swamp Thing* where he continues to this day. Issue six featured *The Omega Report*, a popular story which blended Sci-Fi, rock music and comedy into a private detective pastiche.

In 1978, Bryan began Frank Fazakerly, Space Ace Of The Future, a space opera parody for Ad Astra. This was later reprinted in one volume. This year also saw the beginning of his epic saga The Adventures Of Luther Arkwright in Near Myths, reprinted and expanded in 1981 in the ground-breaking comic art magazine Pssst! In 1982 the first collected volume of Luther Arkwright was published by Never Ltd. This and Raymond Briggs' When The Wind Blows were the first British Graphic Novels.

Bryan then created over 100 illustrations for a series of German role-playing-game books and wrote and drew *Scumworld* for a year in *Sounds*.

In 1983 he began working for 2000AD. In collaboration with writer Pat Mills, Bryan produced three books in the popular *Nemesis The Warlock* series which were immediately reprinted by Titan Books. The first won an Eagle Award for "Best Graphic Novel' and the character 'Torquemada' the 'Favourite Villain' award for three years running. He also worked on *Judge Dredd* by Alan Grant and John Wagner, which included production of full-colour strips for the IPC annuals and a 20-page RPG strip in the first issue of *Diceman*.

Returning to The Adventures Of Luther Arkwright, he completed the story in a 9 issue comicbook version published by Valkyrie Press. This was followed up by the three volume trade paperback reprint edition in Britain and the American edition of the comicbook from Dark Horse. Nominated for eight Eagle awards at the 1988 UK Comic Art Convention, the Valkyrie edition won Bryan awards for 'Favourite Artist', 'Best new comic', 'Favourite Character' (Arkwright) and 'Best Comic Cover'. In 1989 Arkwright won the Mekon award given by Society of Strip Illustration for 'Best British Work'. The story, with its blend of science fiction, historical, espionage and supernatural genres, its experimental, narrative techniques and avoidance of sound effects, speed lines and thought balloons was a seminal work. Alan Moore, Garth Ennis, Grant Morrison, Steve Bissette, Neil Gaiman, Michael Zulli and Rick Veitch among others have all

His new graphic novel for Dark Horse Comics, *The Tale Of One Bad Rat*, won a Comic Creators' Guild award, two UK Comic Art awards and was nominated for The National Cartoonists' Society of America's Rueben Award and two Eisner Awards.

Bryan has recently drawn the cover to Octobriana #1 and seven pages for the final issue of Sandman. Last year he pencilled the first 6 issues of Teknophage, written by Rick Veitch, for Tekno Comix. He is currently writing an SF Adventure miniseries for them; Shadowdeath, drawn by David Pugh and Tim Perkins, Weird Romance; a four issue story arc for The Dreaming, drawn by Dave Taylor, for DC, and is working on the structure of a new Luther Arkwright book.



From: The Cyberbirds



translation from books to

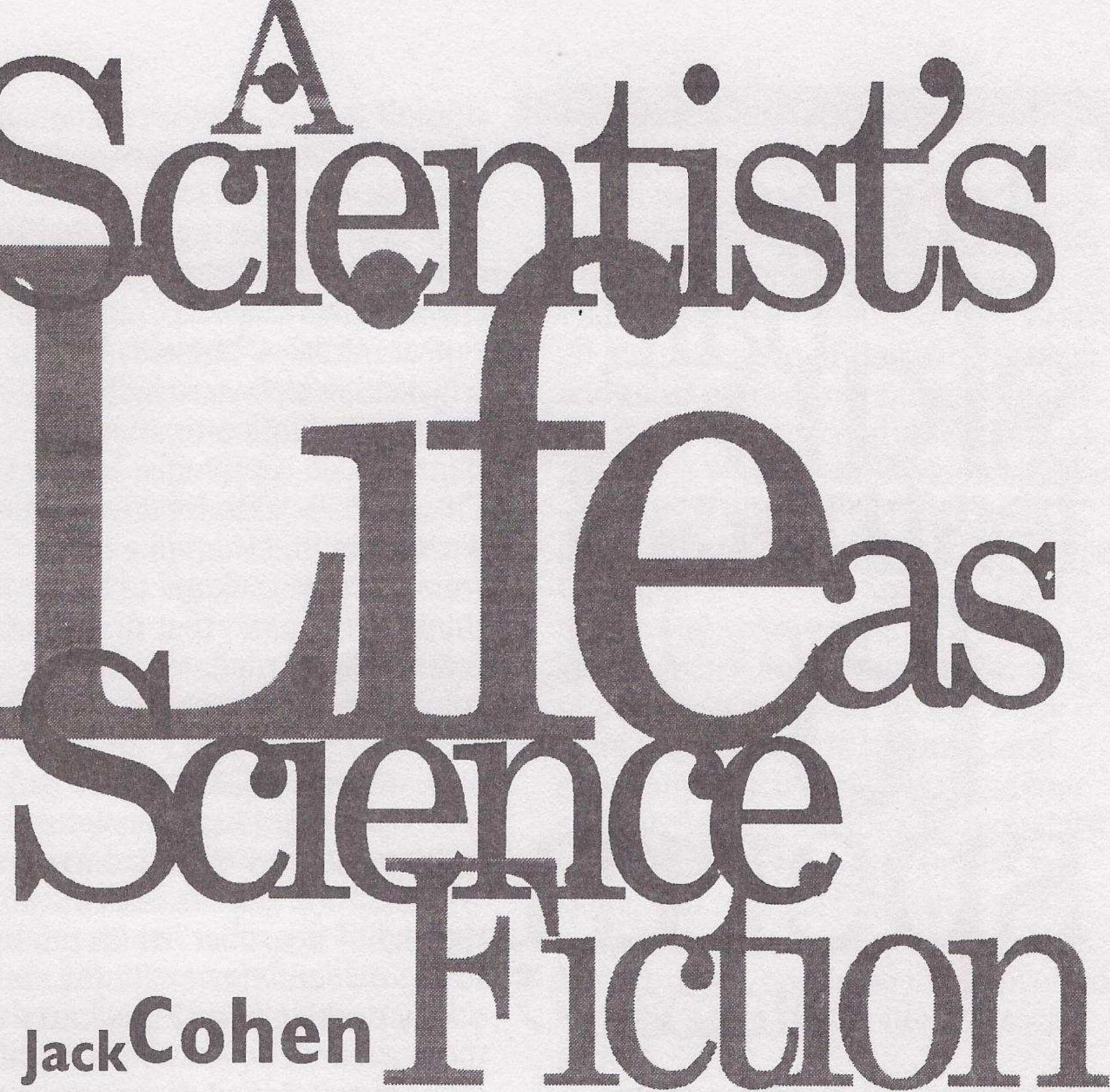
pictures, investigate

e-mail: intervention@pompey.demon.co.uk



his is a difficult story to put together; much of it, in a novelette, would be crossed through by the editor with "bloody unlikely" written in red pencil by the side of it. Part of the trouble is that

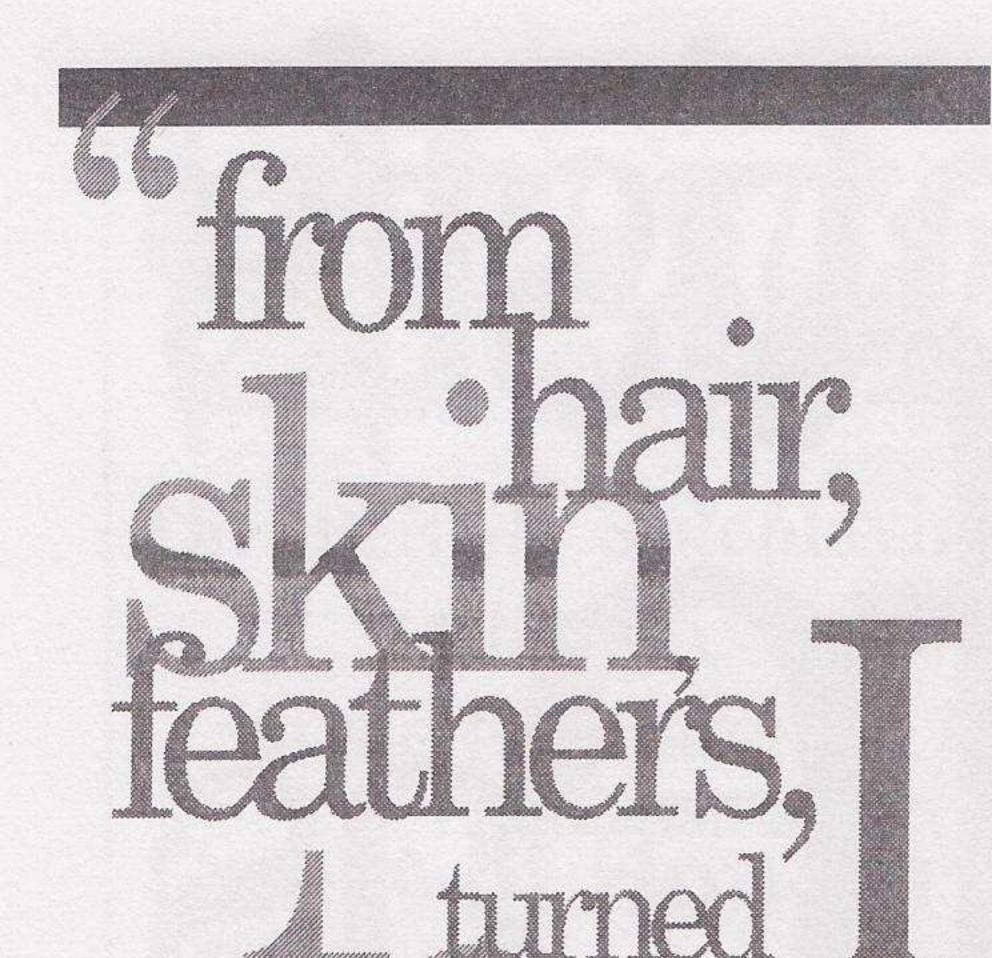
there's rather a lot of it; I'm 62, and have done many out-of-the-way things. Of course, I've never had the advantage, like so many novelists, of being a short-order cook (what are long orders, one wonders?), a lumberjack, a reporter on a small-town newspaper, or a woman. But I have been lucky enough sometimes it felt like "unlucky enough" at the time – to do a lot of things that my earlier self would have been surprised, and pleasantly surprised, at. Let me start with just such an example. At Eastercon a year ago we were all gathered at Canary Wharf, in that bend of the Thames called the Isle of Dogs (possibly from "Docks"). I looked out of the window of the hotel at the muddy edge of the river and remembered when I'd last been there - in 1947, perhaps 1948. My bicycle had been tethered with a rope to some broken wooden posts while I sieved the sewage-laden mud for Tubifex worms (those of you who know, fine; why should I blight the lives of the others by telling them? But did you know they had two kinds of sperms?). Next to the bike, resting on the top of the wood to keep dry, was a book; now I can't honestly remember if it was an Astounding or a paperback, but I do remember that – as my hands got warmth in them 'twixt bouts of sieving – I was reading an Asimov story (perhaps *Caves of Stee*? that would be a nice touch - have you seen Canary Wharf now?). I made something like £8–10s that day – compared with my mother earning about £3 a week as a machinist in a clothing factory – it was a change from collecting Daphnia (water fleas see *Tubifex* bracket, above), which I did most days, both for my tropical-fish breeding at home and for selling to aquarium shops. Tubifex were much more difficult, much smellier (and much more dangerous by today's safety standards they live in sewage!) but also much more lucrative.



Asimov as a friend for many years, would know the editor of Astounding fairly well, would help well-known s-f writers with their stories - would write a best-selling science book with the bestknown mathematician in England, he wouldn't, couldn't have believed you. Even by then, you see, he'd grown out of the naive storyline that we found in the 1930's about scientists: how they knew they'd be scientists when they were young, and did the kind of things they'd be famous for later (I hardly saw Daphnia, Tubifex and my tropical-fish breeding as biology, then); how they'd worry about the whichness of what, and why there were Laws of Nature, and this would be the prelude to the Famous Book; how they.... well, you get the point, I'm sure. That kind of story simply didn't ring true, even then. But it does indeed seem to have happened to him, doesn't it? How is it that things I didn't even dare fantasize about have happened? There was no intention, ever, to build this kind of story. I'll give you a couple of examples to show how the causality doesn't work. I went to the University of Hull (then University College, Hull) because I thought Alister Hardy, the great marine biologist, was professor there. He'd been gone twenty years, there wasn't any marine biology, and I got caught on embryology in my first degree - then feather development for my Ph.D. project (no, don't ask, it's another inconsequential story). Because the three techniques I thought I was going to use didn't work for me (I know why - now!) I needed some really good microdissection tricks to do things to feather papillae before transplanting them. John Campbell Jr wrote these great editorials in

I needed to make money; not only were we poor, but I didn't qualify for a grant for going to University. My father had been killed in Norway just after VJ day, disposing of ammunition by dumping it in the sea – I attended a fifty-year memorial a few weeks ago, with relatives of all the people who he took down with him – and we were genuinely poor, living in London's East End. I was perhaps going into the priesthood, but more likely becoming a biologist – a marine biologist, I thought.

If you had told that boy that he would indeed be a successful biologist, would have



doesn't matter - gobbledegook, alright?); I built a prototype, and it worked, and I told him, and we improved it. I got my Ph.D. in '57, moved down to Birmingham where the Medical Research Council wanted repeat miracles, but with hairs (I used whiskers, which were half-way). Then came an invitation to attend a pigment cell conference in New York City in 1959. Well, John wanted to see what I'd built, I wanted a quick worship... He took me to lunch at, I think, Tetrazzini's that first time (and

happen if we ran it again - or on another aquatic planet?" thinking. These public lectures, about twenty of them on various topics, enlivened my life - and, I guess, lots of other people's throughout my career.

In 1959 I moved from the MRC Unit to the Zoology Dept. at Birmingham University; it was a matter of ethical principle - I "stood up to be counted" and the count was, as usual, "One!" (as Judy, my second wife, always put it). At that time it was de rigeur for young British scientists to get their BA ("Been-to-America") early in their careers, so I set up this thing with a semi-wild Hungarian at Harvard Medical School in Boston. We went over on the Holland-America Line, which was lovely with two toddlers (Isaac used it later when he came to England). But then Greyhound lost all our luggage -21 pieces including 17 tea chests (all things Mia couldn't do without; she was a Jewish Princess from Brent) and we had Problems when we arrived at an unfurnished apartment in Arlington. My first wife, Mia, had joined Mensa about a year earlier, and I followed her in. All we had with

Astounding, see, about everything, and claimed to be a physicistengineer, and I thought... So I wrote to him for advice, and he suggested, very cleverly, that I should use piezoelectric movement (alright, Arthur, it

I was disappointed it wasn't the coloratura in retirement). We got on well.

At the MRC Skin Unit I had received a questionnaire about public lectures, and my boss had written "What does a Martian look like?" on the end of my sober list (in reference to the Astounding next to the diary on my desk). I turned this into the more sober "The Possibility of Life on other Planets", and gave it more than 365 times over twenty years! Later, in the 80's, I took over the Evolution course in the Biology School at Birmingham University, and enlivened it with "What would

of spermatozoa offered for each fertilisation by different animals. Specifically, if the extent of meiotic problems seen in Ascomycete fungi (producing "gene conversions" among other oddities) was general, and rendered spermatozoa with these 'mistakes' unable to achieve fertilisation, the different extents of sperm redundancy in different animals could be accounted for. This theory predicted that there would be more sperm redundancy in organisms with more chiasmata (genetic crossovers) and this has in general been found. It also predicted that a few spermatozoa of mammals would be especially fertile and that the vast majority would normally be destroyed in the female genital tract. This is indeed the case: spermatozoa which have attained the fertilisation site are not 'tired' or 'used up' but are very much more effective than fresh spermatozoa when re-inseminated. This early work, supported by the drug company Schering, has been amply justified in further experiments by me and by others. The mechanism of discrimination probably involves antibodies, and the theory has provided a firm foundation for the diagnosis and treatment of some human infertility. It also holds the possibility of a radically new form of continuous contraception. The biochemical mechanisms which produce two sperm populations are not yet known, awaiting more data from DNA sequencing, including PCR of individual spermatozoa. My recent involvement with the more theoretical aspects of the control of development resulted in the British Society for Developmental Biology inviting me to introduce two of their Symposia with explanatory articles, which have both been very well reviewed. These "Maternal constraints on development" and "Metamorphosis" articles have excited much discussion. I have recently returned to an old interest in fish development, as well, especially the genetic/developmental aspects of juvenile survival. During the last few years at Birmingham University my laboratory research activity spread to the Birmingham Maternity Hospital, where we established a unit for investigations of sperm-associated infertility, dealing with about 100 couples per month. This clinical work expanded into other Birmingham clinical centres, especially Selly Oak Hospital, and carried several research projects; the subtle problems of water purity, and of plastic-ware production, were exposed in a series of (M.Sc. Toxicology) student projects. I transferred some of the resultant successful techniques to the Human Infertility Unit in London.

# Bibliography Cohen

## **Research History**

Although my Ph.D. was centred on feather pigmentation, the most useful result was a new theory of feather development (which has now supplanted Lillie's theory in most recent texts). White-be causeirradiated hair or feathers had not lost their pigment cells because these were more sensitive, but pigment formation in these cells was suppressed via the epidermal cells; I showed that this epidermal suppression of pigment formation was also true of the white areas of some kinds of black-and-white mammals and birds.

Working for the M.R.C. required that I transfer my operative and transplantation techniques from feathers to hairs, two orders of magnitude difference in working dimensions. I chose whisker (vibrissa) follicles because they are a workable intermediate size, and investigated dermal papilla/epidermis/dermis interactions by implanting parts of the whisker papillae into rat ears. I developed a scissors with 1mm blades, with the surgical instrument firm John Weiss. Having brought hair development under the same theory as feathers, I then performed a complex three-way experiment with feather germs to tie up the story. I concluded that dermis in the adult, as in the embryo, determined the differentiation of its epidermis and even what kind of hair or feather was produced by the epidermis under the influence of a dermal papilla. This is now accepted. Having developed a new technique for cell culture of epidermal cells in 1960, I used this to film pigment donations from melanocytes of human (foreskin) and guinea-pig (ear) skin to epidermal cells while I was at Harvard (1963-4). This film has been used for teaching cell biology, and variants of my technique are used routinely to culture keratinocytes for skin grafts.

In 1966 I saw that problems of different extent during spermatogenesis could account for the enormous variation in numbers

#### 20 • evolution

us was the Mensa Register, so we rang round locals and who should arrive but – Isaac Asimov and Gertrude, among many other lovely folks who helped us out. Mia went on to become local Mensa Secretary, I went on to become British Chairman – but that's a story for Mensa conferences, not s-f conventions. I knew Isaac well through the 70's and early 80's – Gertrude and his daughter Robin had stayed with us in the early '70's – but didn't get on so well with Janet, his second wife.

So, you see, it was just God. She

connection with Jim wasn't, I think, primarily s-fnal, it ranged from Richard Strauss through metaphysics to sex and biology. Look, it just happened, see? And Harry came up to me in, I think, 1979 and said "Look at this crappy attempt to get an intelligent dinosaur, on an Earth which the meteorite didn't hit!", and I got involved with Yilane. Sure, he invented them, I developed them; that's what I enjoy. Then he did all the work writing a damn good story about them.

course. I've published about a hundred scientific papers, a few of which have genuinely changed many people's minds. I was very lucky, too, in the students who chose to do Ph.D's with me – about 20; they nearly all got to the top of their professions, and most earned more money than I did (I call that successful teaching...). I produced several textbooks, a spermsand-infertility symposium, a book about human evolution, and of course the last one with Ian Stewart. There are several more on the go. I left Birmingham University in 1987, sick of policies which took money away from undergraduate teaching, and especially which measured academic and intellectual pursuits by monetary values; there were many straws, no camel. I'm now part-time at Warwick, in both Ecosystems and Mathematics Departments, and hope to be involved with the Earth Centre; life still seems good. At least it does while I'm attending both s-f conventions and scientific conferences, taking them both seriously - but never solemnly!

has a sense of humour. Can you imagine what happens when you go down to the Harbour in Boston, to the Greyhound offices, and ask if they've found your seventeen tea chests yet? They keep asking you to Parties!

In 1971 the part of God was played by Peter Weston, who ran a brilliant convention in Worcester, the first British convention to attract lots of US authors, I believe. There had been one in London a couple of years' earlier, which Pete had suggested I might drop into – and that led to James and Judy Blish becoming close friends with us for three years, nearly up to the time of Jim's death. My Then I did a bit more bells-andwhistles stuff for #2 of the Eden series, and the Chtorr things were hanging fire from 1971 when Gerrold and I had started talking

ecosystems...but Niven's Heorot was coming out about then, and Brian asked me about Helliconia – and I've got into trouble over what I thought were nice things I said about that, too. Jim White asked me about Sector General tricky aliens about then, too... Meanwhile, I had been a successful scientist (no false – or true, indeed – modesty here...). From hair, skin, feathers I turned to spermatozoa in the late 60's – more stories there, of

Jack Cohen D.Sc., F.I.Biol.

Since retiring from Birmingham University I have consulted for several IVF Units, and in Feb/March '91 went round Canada and the US again (21-lecture tour) to tie up the sperm-selection/antibody story before my next professional engagement.

1993 with Stewart, I. Let T = Tiger. *New Scientist* 6th Nov '93,40-44. 1994 with Stewart, I. Why are there simple rules in a complicated universe? *Futures 26 (6)* 648-664 1994 with Bromwich, P, Stewart, I and Walker, A. Decline in sperm counts - an artefact of changed reference range of "normal"? *Brit. med. J. 309 #6946* 19- 22 1995 with Stewart, I. Beyond all reasonable DNA. *Lancet. 345* 1586-8

I am now involved with Ian Stewart, at the Institute of Mathematics at Warwick University, in an investigation of reproductive data-strings and messages - we have published two papers and a very well-reviewed and successful book (*The Collapse of Chaos*) together, and have more papers and books in preparation.

## PUBLICATIONS

With a career like that you'll understand why we haven't room (unfortunately) to include Jack Cohen's entire, and very extensive, bibliography here. Instead, we've selected his more populist writing, but there is much, much more...

## Books

1989 The Privileged Ape; cultural capital in the making of Man. 'Frontiers of Thought' series (ed. V. Serebriakoff), Carnforth, Lancs: Parthenon Press.

1993 Imagining Aliens. Encyclopedia Britannica Yearbook 1994 p66-85.
1994 with Stewart, I. The Collapse of Chaos; simple laws in a complex world, New York: Penguin, Viking.
1995 (in preparation) with Stewart, I. Figments of Reality.
1995 (in preparation) with Medley, G AND Stewart, I. Stop working and Start Thinking: a manual of experimental design.

## **Other publications**

1969 Why so many sperms? An essay on the arithmetic of reproduction. Sci. Prog. Oxf. 57, 23-41.

1976 with Chettle, D R, Fremlin, J H and Tyler, K. In vivo measurements involving a python. In *Proc. 2nd East Kilbride Conference on Progress and Problems of In Vivo Activation Analysis. SURCC 57/76 (1976)* 112-118

1977 Finagle's laws. Biologist 24, 69

1979 Speculations on the evolutionary history of the tribble.

Spang Blah 182-7

1986 Reproduction and development. In *The Collins Encyclopedia* of Animal Biology (ed R. McNeill Alexander) London, Collins. 130-144 1986 Close considerations. (Review of *Biology of Fertilization*, eds. Metz and Monroy). *Nature 319*, 20-21.

1990 with Cohen, J and Cohen, J. Simplifying the proliferation of excess reproductive meanings (SPERM) *Human Reproduction 5* 1029-30 (Gentle spoof on acronyms, originally "Collection of heterogeneous acronymic nomenclature in medicine (COHANIM)")
1991 How to design an alien. *New Scientist*, 21-28th December pp18-21.
1992 Making your uncertainties bigger. *Proceedings of the Industrial Histology Discussion Group 6* 16-23
1993 Scientific Correspondence: Development of the zootype. *Nature 363*, 307.
1995 Stewart, I. Taxing the rat farms: pollution in context. *Marine Pollution Bulletin 30* 236-8
1995 Who do we blame for what we are? In *How Things Are: a science tool-kit for the mind*. Ed. J. Brockman and K. Matson. New York: William Morrow and Co Inc.

## **Contributions to journals**

1990 The possibility of life on other planets. *Biologist* 38(1) 7-10 1990 Here be dragons. *J. Biol. Ed.* 24 (3) 158-60 1991 with Stewart, I. Chaos, contingency and convergence. *Non-linear Science Today* 1 (2) 9-13 1991 with Stewart I. The information in your band. *The Mathematical* 

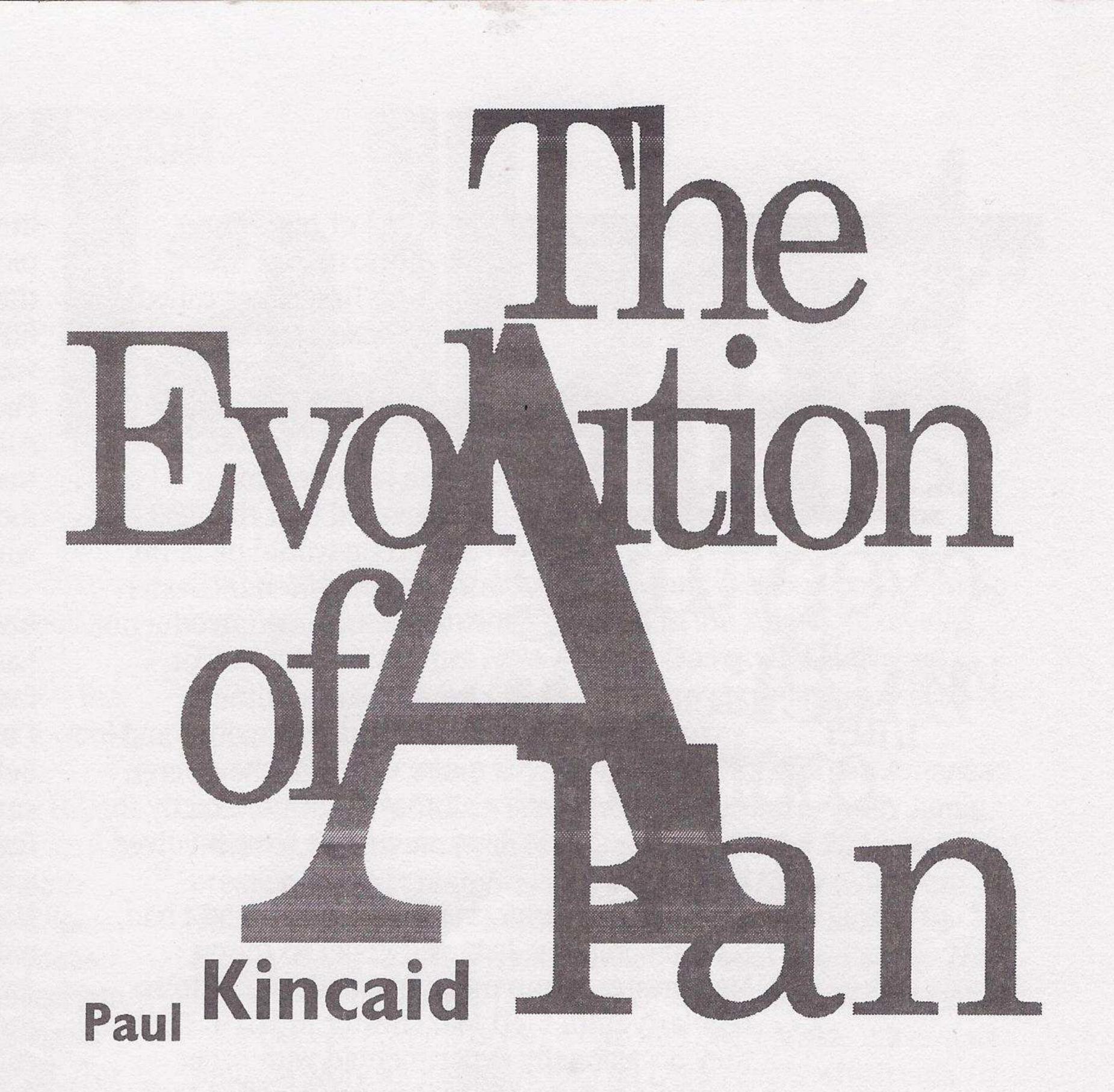
1991 with Stewart, I. The information in your hand. The Mathematical Intelligencer 13 12-15

The Northampton Moat House <u>Untraption</u> (located in Northampton surprisingly) has been selected (after much deliberation) to house Contraptions, not just for its central location, but also because of its close proximity to The British Roleplaying Convention Northampton's Town Centre with its 24th-25th August 1996 excellent Road and Rail links to the at the Northampton Moat house rest of the country. Guest of Honour Contraptions is once again Ouizzes, Panels, providing a large room Discussions... Steve Jackson which will be dedicated to Steve, rather famous for Got a few hours to kill member's games for the GURPS, Car Wars, and between games? whole of the Convention -Has Othulhu stomped all many other games, is a allowing round the clock over your oh so lovingly friendly sort of very gaming... prepared investigator in the bloke and doesn't bite ...and for those who need opening scenes? ... no? (well, not much anyway)! liquid sustenance, the bar well he would have if I'd To offset the cost of his won't be far away either! been the GM. airfare from the States we Well don't despair, as there Games, Games, have again set up the will be plenty going on at Uncle Albert fund - any and more Contraptions during the and all donations will be day with a complete fan Games gratefully drunk received. programme of gaming Contraptions is actually related events. Including Calling all GMs the British Roleplaying those Intellectual debates and Gaming Convention If you are planning on (heated arguments in ... and we can't stress the running something at disguise), mindless quizzes Gaming enough. We Contraptions and want to (well it will help if you've welcome gamers of all publicise it then let us sunk a few first), bizarre persuasions and vices ... know. If you want to help games (least said about Card Games, Board with the running of the them the better), and Games, War Games, etc. almost anything else we At Contraptions there is a Convention then give us a home for all (yeuch)! can fit in! shout! To attend Contraptions, The current attendance rate for Contraptions is simply send your cheque made payable to Contraptions ...and on the door (if there's room) it will be £30. - along with your name (and Badge Name if different), The Northampton Moat House will be dealing address (and E-Mail address) with room bookings directly -



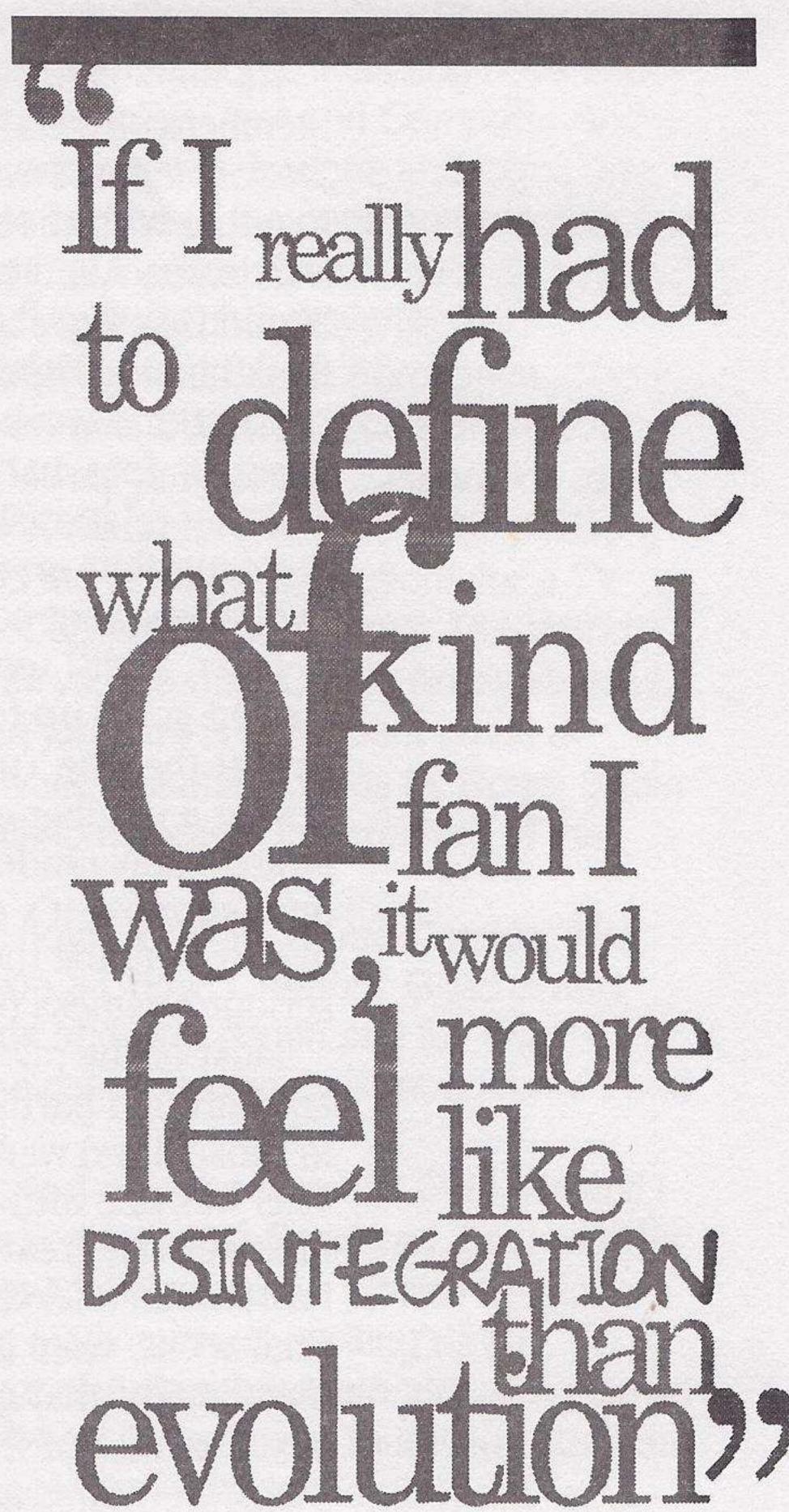
he old fan sits out on his porch, shakes his head and wags a bony finger. "These young fen," he says in a querulous voice, "they don't know what fandom is. It wasn't like that in my day..."

The trouble is, they don't, it wasn't and that's how it's always been. That old fan could be one of the Knights of St Fanthony. (You don't know who they were? Seek out an old issue of Peter Weston's fanzine, Speculation, the one with the montage of photos from the Heidelberg Worldcon in 1970, and prepare to cringe.) It could be Greg Pickersgill, or D. West, or me... or some young whippersnapper like Pat McMurray in, say, 20 years time. It's a bitter lesson to learn, but the fandom you see around you is never like the fandom you remember. Fandom changes rapidly – far too rapidly. A fannish generation can go from young turk to old fart to nameless bones at the bottom of an archaeological dig in a matter of a couple of years. Not that you realise it at the time.



I got into fandom in 1975. I got in for the same reason a lot of other people did around that time - but a year later than most. 1974 had been fandom's annus mirabilis, a massive influx of new and active people who discovered fandom or, more accurately, the Eastercon, through SF Monthly. SF Monthly was a large format magazine published by NEL to promote their books, their authors and above all, it seemed, their book jackets. However, in among the large scale reproductions of NEL cover art there was a news column, which listed the Eastercon. In 1975, not long before its demise, it told me that the Eastercon would be in Coventry. Now, I was at the University of Warwick, living in a campus flat, so it seemed reasonable to stay up over the Easter vacation and find out what this convention was like. Oh, yes, one other reason I got into fandom: I read science fiction. Since then I've met a couple of people who got into fandom through friends, enjoyed the social life and never actually read sf, but that is rare. And at the time what would soon become the biggest force in fandom, media fandom, hardly existed. Everyone in fandom read science fiction, it was as simple as that. They might disagree profoundly about the sf they read, but the force that created fandom in the first place still provided the essential glue that

held it together. Since then, there have been a number of other creative forces in fandom – films and tv, or one particular tv programme, or role-playing games, or conrunning, or..., or... – and with them have come a whole raft of different fandoms. In among all that, it has become necessary to identify the original fandom; they have been variously labelled fanzine fans or trufans or all sorts of other names, but at the time there wasn't this diversity, they were all just fans. But I get ahead of my story. Back then, this super-duper newly massive Eastercon had a membership of maybe 400 people, and it's easy to be homogeneous at that size. And what was that first convention like? Pretty much like this one, in one respect, I imagine. The differences were largely cosmetic: only one strand of programming, no videos or computers or wallyphones, and it was much more compact. But things haven't really changed all that much, people still spent most of their time in the bar and bought more books than they were ever likely to read, and by the time I staggered back to my flat through the snow drifts (it was an early Easter that year – or a late winter) I was regretting having to miss out on room parties and whatever else was going on. I got John Brunner to sign a book (he was the first author I ever spoke to), I heard Bob Shaw





give one of his serious scientific talks, I met another first-timer called Rob Hansen and we spent long hours in a corner of the bar reading each other's stories, and I picked up some fanzines and discovered that the next Eastercon would be in my home town of Manchester. Such was my introduction to the three strands of fandom at the time:

conventions, fanzines and

pubs - though they weren't

all that separate, exactly the

same people were involved

literate, challenging, funny fanzines was being picked up by others (Dave Langford, Kev Smith, the Gannets up in Newcastle), while the hard hitting fanzine reviews of Pickersgill and West was about to be turned into the KTF (Kill The Fuckers) reviewing style of Joseph Nicholas and Alan Dorey, and even if this went so over the top that they eschewed finding any saving graces, it did at least encourage people to think about what they were doing in fanzines.

In other words, this was a great time to be involved in fanzines. Within months of that Easter in 1975 I had written my first piece for a fanzine (a review of Dhalgren by Samuel R. Delany, talk about starting with the easy stuff). Before long that was followed by letters, articles, convention reports, my own KTF fanzine reviews for Ian Maule's Nabu and John Jarrold's Prevert, a series of articles on, of all things, sport, for Eve Harvey. My own fanzine followed with a certain inevitability. First there was Tripe Picker's Journal which I co-wrote with Mike Scantlebury, then A Pauling which started out as my contribution to an Apa that never got beyond the first mailing, then To Craunch the Marmoset and most recently A Balanced Diet. Not a vast output over 20 years, but enough to firmly identify me as a fanzine fan - if there is such a creature. In among all those there were numerous apazines. My God, I've just realised that at one time or another I've been a member of 6 apas - it didn't seem like so many at the time – from the original Frank's Apa to Acnestis. Does that make me an apahack? I suppose it must. At one point during the 1978 Eastercon at Heathrow I found myself on a panel with Greg Pickersgill when the hotel was cleared by a fire alarm. While we were waiting to reconvene, Greg suggested that I should do more sercon writing. That was another moment that had a big influence on my future. I never quite gave up on the fannish side of things - though there have been long gaps - but reviews and critical articles came to be a very big part of my output from that moment on. One of the ways this developed was because of that old Leeds connection (in fandom, everything interconnects). Because late in the 70s Alan Dorey and his Leeds cohorts staged a coup and took over the BSFA, and I found myself being swept along in their wake. From being a humble reviewer for Vector I found myself transformed at various stages into Features Editor, Editor, Reviews Editor, Co-Ordinator, Matrix News Editor and now, once more, Vector Reviews Editor. Sometimes it feels like a black hole from which one can never escape, but one thing's for sure: fanzine fan to BSFA apparatchik in one easy lesson, it could be you! The third leg of this tripod was conventions. Like fanzines, it was a good time for conventions. The two frail examples of the species in 1975 - Eastercon and Novacon somehow managed to spawn a host of fellows in a very short time. By 1979, when the Worldcon

# Connects

#### in all three.

Later that summer, after Warwick and I had parted company, I started going to the Manchester group meetings, and would do so regularly until I left Manchester in 1979. Though they occasionally experimented with other venues, we generally met in a pub called the Crown and Anchor. Not so long ago, Maureen and I went to a meeting of the then current Manchester group and I was amused and a little disturbed to find us following the crowd right into the old Crown and Anchor. What made it rather eerie was that I found two members of the old group, BiRo Robinson and John Mottershead, playing pool like a pair of unlikely ghosts in the back room - the two groups in blissful ignorance of each other. As the 70s wore on, some of the younger members of the Manchester group (well, me and Steev Higgins; I was young once) started getting together with the new Leeds group. I'd met Mike Dickinson, Alan Dorey, Graham James and Simon Ounsley at a writers' workshop at Lumb Bank outside Hebden Bridge, and the fannish connections grew. Every so often we'd cross the Pennines for what we'd call the Northern Tun, and that relationship would have serious repercussions on my fannish career on at least two subsequent occasions. Later, after I moved to Folkestone in 1979, I started going up to London for pub meets there, first at the One Tun, then at the Wellington, and now at a number of pubs across London. It's strange how fandom has this affinity with pubs, but I suppose it's convenient for those of us who like to combine the frivolity of fandom with the

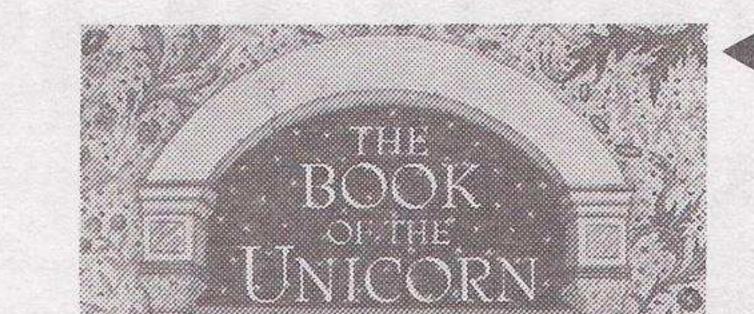
serious business of drinking.

Most of the people I knew through pub meets and through parties (there were a lot of parties in those days) were involved in fanzines as well. This was one of the periodic heydays of the fanzine. The great iconoclastic days of Ratfandom (Pickersgill, Leroy Kettle, the Charnocks) were in the past now, though the members of that group were still producing the best fanzines of the day (*Stop Breaking Down*, *True Rat, Wrinkled Shrew*). Their example of

24 • evolution

first came to Brighton, I found myself helping out on the day in the fanroom. A couple of years later Jim Barker and I were the token males on the committee of *Channelcon*, though I don't really count myself as a conrunner until that fateful night in the bar at the Metropole when Greg and Abi Frost and assorted Gannets and me and various other assorted fen decided that there were too many specialist fan groups. The fanzine fan of yore was becoming an endangered species, our only hope was to turn ourselves into a minority, Mexican fandom, mayhap. And suddenly I was on the committee of the first Mexicon, and the second, third, fourth – I even ended up advising on number

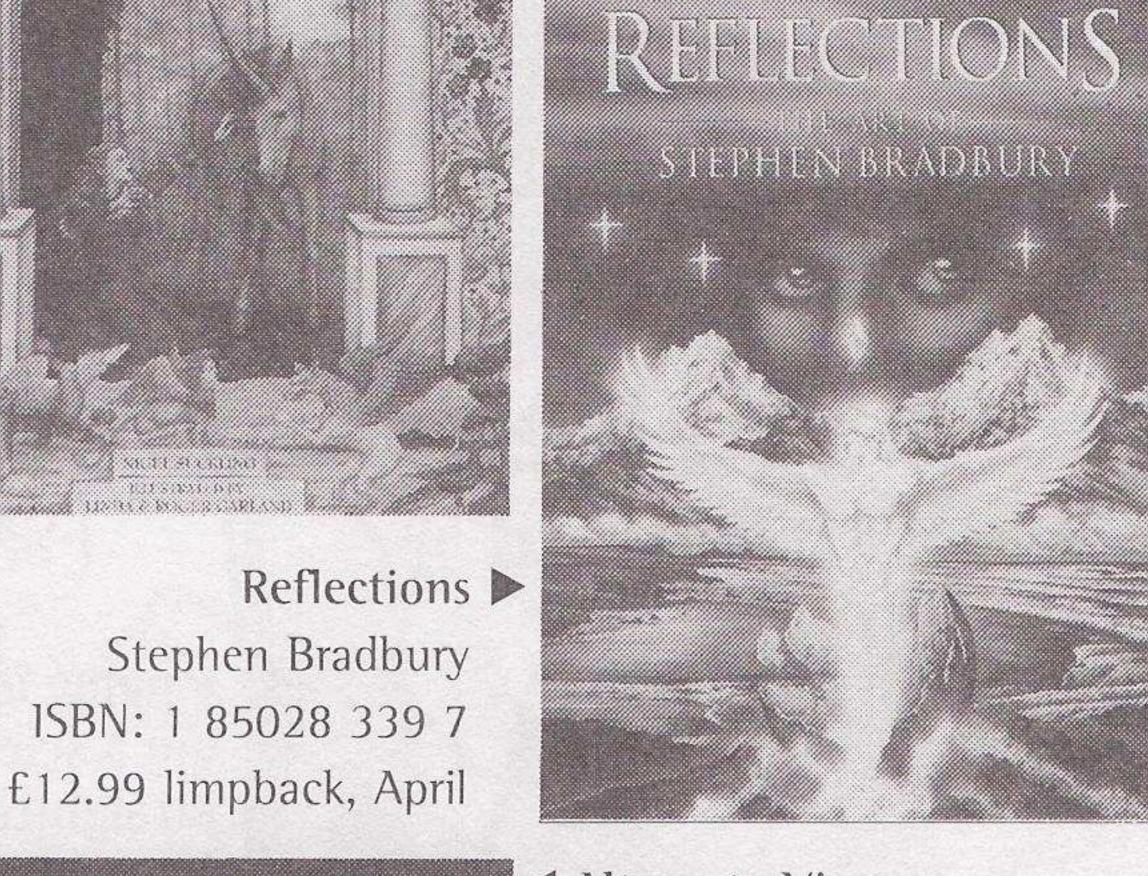
# EXCITING NEW PAPER TIGER FANTASY ART BOOKS from some of the world's top artists.



The Book of the Unicorn Linda and Roger Garland ISBN: 1 85028 360 5 £12.99 limpback, April

five.

Oh and there have been others as well, bid committees that didn't win, staff jobs, administering the Hugos for the '87 Worldcon (then being excluded from the Hugo Party, and being captioned "Peter Nicholls" in Locus - not a good experience), and the routine of sitting behind desks, and sitting up on panels wondering what on earth you are going to say next, and sitting in the audience for similar panels, and standing watching the disco while Greg sings along to "1, 2, 3 *Motorway*", and drinking in the bar, and... It's all part of conventions – I find it incomprehensible that so many people these days seem to separate organising conventions from the experience of conventions, as if turning up for the actual weekend was somehow irrelevant to the whole thing. But then, maybe I'm not a real conrunner? Just as I'm not really a costume fan or a filk fan or a media fan or role playing fan or any of the

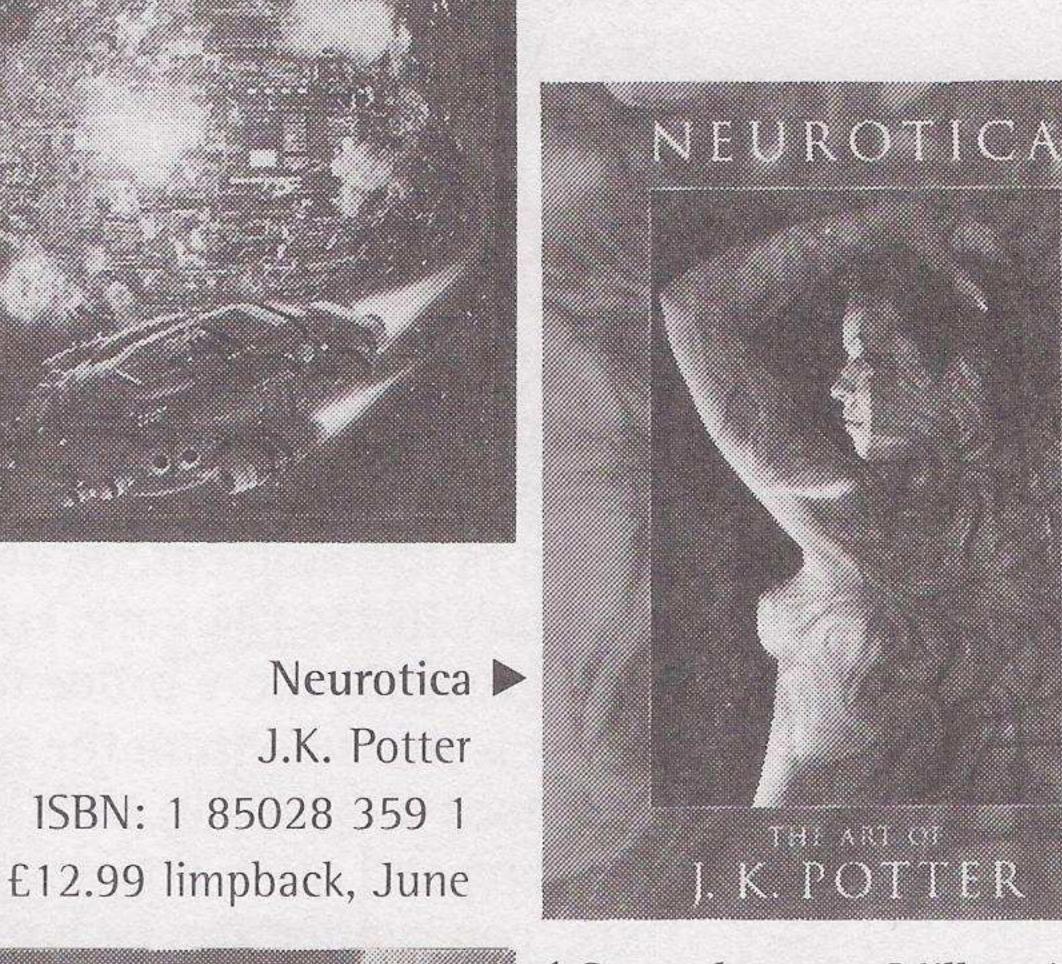


ALTERNATE VIEWS, ALTERNATE UNIVERSES THE ART OF DAVID B. MATTINGLY Alternate Views,
 Alternate Universes
 David B. Mattingly
 ISBN: 1 85028 340 0

£12.99 limpback, April

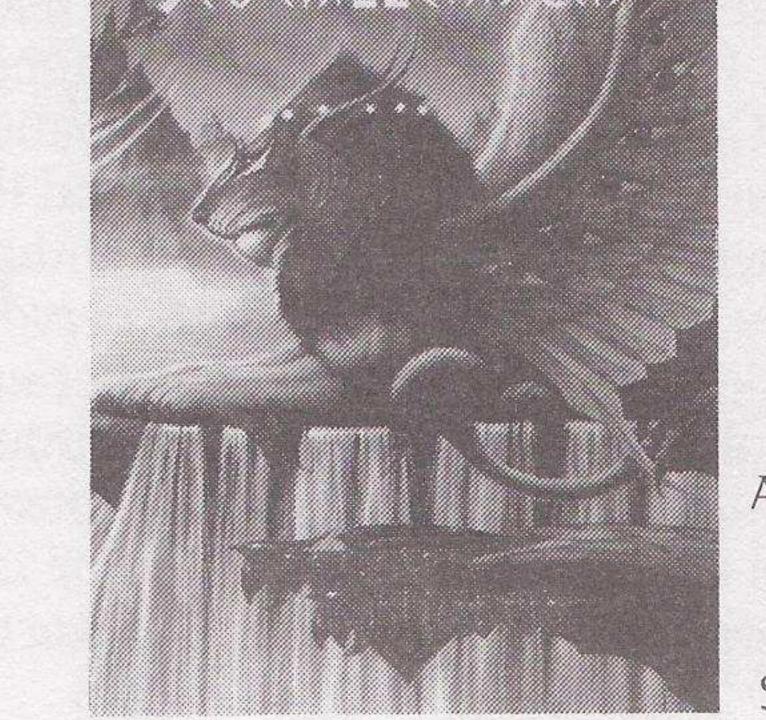
other little sub-groups that everyone seems to insist you have to divide yourself into these days. I'm just a fan.

Some while ago, when I was peripherally involved with a semi-pro magazine, it became obvious that there was a distinct group of wannabe writers - the less talented sort, usually - who imagined there was a distinct career path for writers. You sold a story to a semi-prozine, then the gate to the professional magazines magically opened, then you had publishers squabbling for your first novel, then, after this long apprenticeship of oh shall we say a year, you got to start practicing your acceptance speech for the inevitable Hugo while everything you wrote went straight to the top of the bestseller list. It doesn't happen like that. And there's no similar career path in fandom. I've done my fair share of most of it: fanzines, conventions, hangovers, sercon, even a touch of filthy prodom. But the evolution of a fan? That happened one day over Easter 1975 in the moment I became a Fan, without distinctions or qualifications. If I really had to define what kind of fan I was, it would feel more like disintegration than evolution. Oh, yes, I said Leeds fandom had two serious effects on my life. The second was at a party hosted by Graham James. I met someone for the first time; eventually she became my wife. I think that counts as pretty serious.



Countdown to Millennium
 Rodney Matthews
 ISBN: 1 85028 394 X
 £12.99 limpback, September

Paul Kincaid





Available in all good bookshops or from Dragon's World Ltd, 7 St George's Square, London SW1V 2HX Tel: 0171 630 9955

forays into publishing, though my recent fanzine, *Snufkin's Bum*, prompted one friend to comment that he hadn't realised I was into that kind of thing, as though I was molesting small furry animals on the side.

On the strength of three Mexicons, I've been described as having 'disappeared into conrunning', only to be swiftly reconstructed as a BSFAfan, on the strength of my involvement with that august body, even though many BSFA members seem to regard 'fans' as agents of the Anti-Christ, bent on contaminating their existence with those nasty convention things, while blissfully overlooking the fact that 'fandom' tends, on one level, to be synonymous with 'activity' and without 'activity' you don't get the BSFA. I do know of one person at least who



In my more malicious moments I have been known, á la Pickersgill, to describe myself as a media fan (I do, after all, like *Babylon 5* and *X*-*Files* but just don't feel inclined to join a media group) and as a retired costume fan (though most people have mercifully forgotten the blue hair and... yes, well never mind). Lately, I have metamorphosed into a 'sercon' fan, which means, I think, that I write about SF sometimes. Hey, for that matter, consign me to the box for 'filthy pros' as I earn a good percentage of my living by proof-reading science fiction and doing strange things for book clubs.

This is all fine and dandy but while all these convenient labels say a lot about other people's perception of my place in fandom, to me they are nothing more than markers which delineate the edges of the fan entity we call 'Maureen'. When I read that I am one of this sort of fan, or that sort of fan, I am left with a mild sense of bewilderment. Is that really how people see me? Damn, I thought I was an SF fan. But what's this SF fan when she's at home? Looking back at the labels I've gathered over the years, with perhaps the exception of 'sercon' (though it makes me sound very dour and miserable, or else terribly practical about dealing with emergencies), I see very little which suggests what I am really interested in, which is reading. Oh, the fanzines and the articles show that I can read and write as competently as the next person, but there is nothing here that celebrates the great driving force of much of my life, the love of a good book.

like *Deep Space 9* or anime, or filk? To which I could easily retort: "but you don't belong to the BSFA, you don't watch *Babylon 5* and you don't read *Fortean Times*; how can *you* be a science fiction fan?"

y name is Maureen Speller. I

am a science fiction fan. It's a

straightforward statement. It

already I can imagine people

choking apoplectically: how

can I be an SF fan if I don't

happens to be true. But

You get my point. We are all fans, we all *call* ourselves science fiction fans, but it's obvious that we are united more by our differences than our similarities. We label ourselves, so we can honour and despise one another according to the fashion of the moment, form groups, exile those who don't fit the category. I don't think I know a social grouping more prone to pinning on labels. No one is immune from the process and the definitions attached to each label are complex, confusing and often downright contradictory. Thus, 'con-runner' can be both deadly insult and supreme accolade.

I take a great interest in labels, because I seem to have acquired and discarded so many over the years. I started my fannish life as a member of OUSFG, and thus became by association a member of Los Alamos Fandom and the Oxford Bombers - though I have ignited nothing more deadly than a joss stick and get nervous about sparklers. Then I was a TWPfan, because I first became widely active in fandom through *The Women's Periodical* apa, and I suppose that makes me an apafan too. I'm still a fanzine fan thanks to my intermittent contributions and occasional

The silly thing is that once upon a time, the term 'SF fan' would have been enough to indicate that I was a reader, and probably not just a reader of SF. These days, stop five people in the street and ask them what an SF fan is, and four out of the five will probably mention something about *Star Trek* (and given the statistics, the fifth has probably been abducted by aliens and thinks it's something to do with UFOs, so same difference). And if we dropped five unsuspecting people from the street into an Eastercon, say, and

26 • evolution

Speller Maureen Kincaid asked them what they thought SF was all about, who knows what the answers would be, but it could as easily be SF fancy dress or morris dancing to body massage or picking

up women, to judge from my observations at various conventions in the last two or three years, and the sad thing is that more than one fan would agree with that assessment. All right, so reading isn't as obvious an Oh, I think people still read but they seem very shy of talking about it, or they're too busy doing something else vitally necessary for the survival of fandom. It's not that I even

6 Many members BSFA

want people to talk about books all of the time, but when I meet younger fans who look blank at the mention of the book behind the film and then think I mean a novelisation rather than the original, then something is wrong. How have we come to so overlook our own heritage that we have failed to communicate its existence to newer generations? I have a responsibility to advertise that heritage, so does the BSFA, but so does everyone else. The love of books created and shaped fandom, and it is still under the accreted layers of fannish activity. Mostly, we have forgotten about it but it's still there, and I for one would like to see it back in a position of prominence, where it deserves to be. But even more than that, I would love to have people understand that science fiction and fantasy aren't about escapism, or at least no more about escapism than reading sex'n'shopping novels. Quite the contrary; I really

activity as dressing up, nor as interesting; the press have already told us that, and I would be lying if I said I went to conventions to read. I want to talk to people just like everyone else, but I can't help noticing that we don't generally talk about reading, and that literature gets less and less of a look-in on convention programmes. Oh yes, we still have author guests, we still have items on literature, but is it really my imagination or have the excitement and interest waned? Aren't the items all rather much of a muchness? Aren't books losing out to the myriad other expressions of SF fannishness?

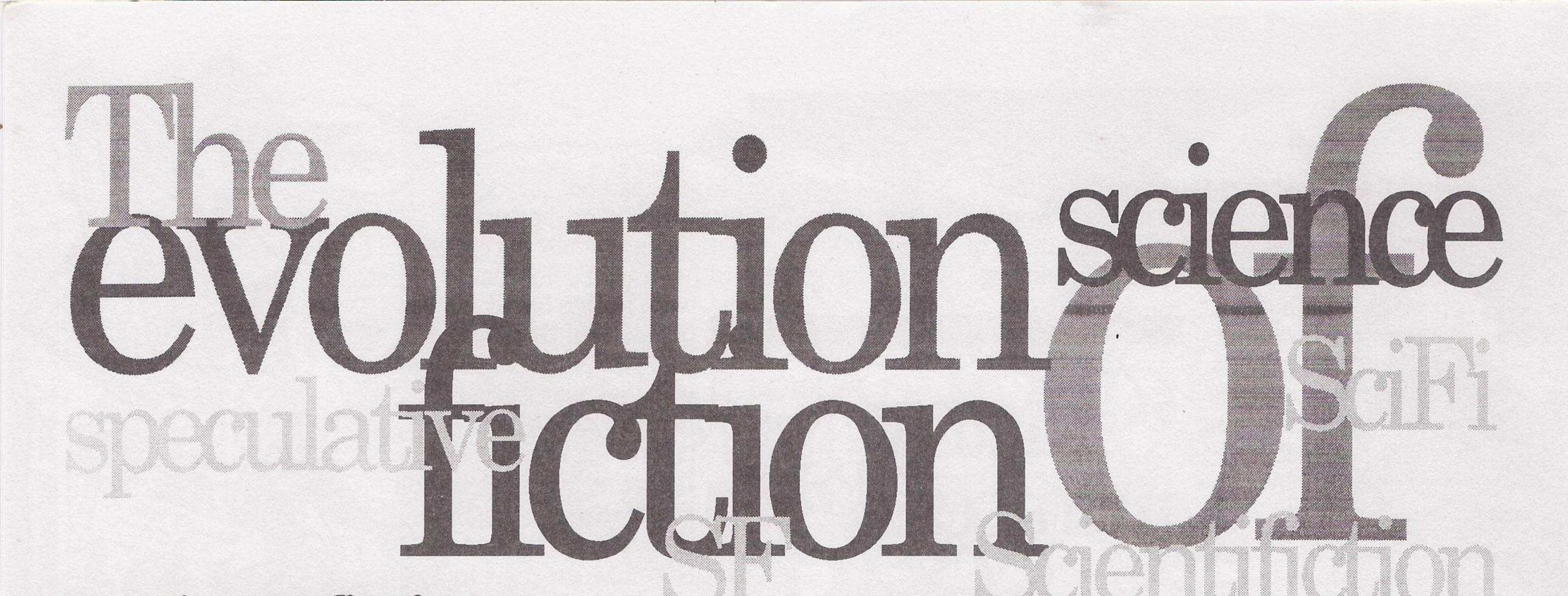




I may be wrong; indeed I really hope I am going to be shot down in flames for this one because it will prove that people still care. Without books, without that love of words, it seems to me that the world would be a very different and poorer place. I hate the way the outside world assumes that SF fans just watch videos or films, or that we just read comix. Almost as much, I hate the way that we allow them to carry on thinking this, and seem to be starting to believe the publicity ourselves. When I came into fandom, I felt a tremendous sense of relief; at long last, for the first time since I hesitantly picked out 'Rover is a dog' and immediately decided I preferred cats, I had found a place where people didn't laugh because I always had a couple of books around my person and specifically bought handbags because they would accommodate a hardback book, a place where reading was not just okay but positively cool. These days, I am not so sure.

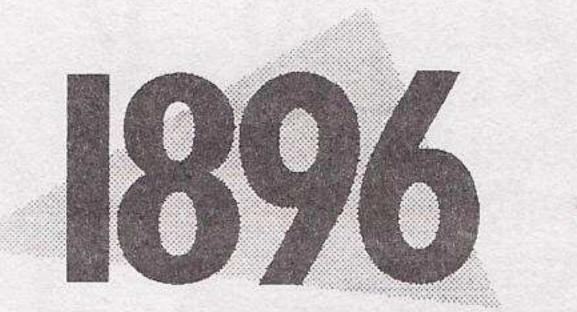
believe that science fiction and fantasy bring us right up against our own society, that we see it far more clearly than many people. Science fiction and fantasy should pique our curiosity and lead us to read more about our own world. My non-fiction reading in the last month has included a book on Los Angeles (tying in with Gibson's Virtual Light), a book on plagues and epidemics (standard fare of many an SF novel), a volume of Mircea Eliade's journal (tying in with just about anything on fantasy), a biography of William Morris (who wrote fantasy, and was a Utopian thinker). New Scientist is practically required reading for any SF fan. And so it goes on; I think of it as a kind of Unified Theory of SF and fantasy, but it all stems from the fact that when I was eight years old, I read C S Lewis and Robert Heinlein, Andre Norton and Tove Jansson. My world was never the same afterwards. I am Maureen Speller, I am a science fiction fan, and I READ!

Maureen Kincaid Speller



#### Has science fiction changed dramatically over the years?

To trace the evolution of the genre, we've listed some of the highpoints and obscurities of IOO, 50 and 25 years ago.



H. G. Wells The Island of Doctor Moreau.

Islands and expeditions were popular this year. Most of Albert Kinross' *The Fearsome Island* is a 'recently discovered' 16th-century manuscript, describing an unknown island of monsters and marvels, including a huge mechanical man, an *Pearson's Magazine* first appears in January 1896 and continues until November 1939. Published by C.A. Pearson Ltd (which evolved into the Pearsons who now own Future Publishing, publishers of *SFX* magazine) and edited by Sir Arthur Pearson, it is a fact and fiction magazine in competition with The Strand Magazine and serialises **H G Well's** *The War of The Worlds*.

In 1896, **Georges Melies**, inspired by the **Lumiere** brothers, acquires a motion-picture camera and begins making short films. In 1902 he makes the 21 minute *Le Voyage Dans La Lune*, often regarded as the first sf movie epic.

ominous castle and a Caliban-like noble savage. Jules Verne L'ile à helice translated as Floating Island, or The Pearl of the Pacific, Clovis Dardentor, Face au drapeau translated as For the Flag. Fergus Hume The Expedition of Captain Flick. William Morris The Well at the World's End. John Kendrick Bangs' A House-Boat on the Styx: Being Some Account of the Divers Doings of the Associated Shades is seen as a model for stories featuring the famous dead as protagonists. John Clute suggests drawing a line of influence through the works of Thorne Smith down to the Riverworld stories of Philip Jose Farmer. The sequels are The Pursuit of the House-Boat (1897) and The Enchanted



A E van Vogt Slan E E Doc Smith The Skylark of Space Mervyn Peake Titus Groan Franz Werfel Star of the Unborn. C L Moore Vintage Season. This story of timetravelling tourists was filmed as Disaster In Time (1991, director David N. Twohy).

In Philip Gordon Wylie's Blunder: A Story of the End

*Type-Writer* (1899).

**George C Wallis**, sometime printer and cinema manager begins writing sf, historical and adventure fiction for the penny weekly adult magazines in 1896. He is probably the only Victorian sf writer who was still writing after World War II.

A heavily cut version of **H Rider Haggard's** *She* is published this year (nearly a decade after the original publication).

*of the World*, atomic experiments blow up the planet. **Forrest J Ackerman** publishes "I Bequeath" (to the Fantasy Foundation) a bibliography of the first 1300 items of sf and memorabilia he has collected. His 300,000-item library, which he called the Fantasy Foundation, is eventually housed in a 17-room house in Hollywood.

Arthur C Clarke's first professionally published sf

28 • evolution

story is "Loophole" for *Astounding SF* in April, though his first sale was "Rescue Party", which appears in *Astounding SF* in May. **H G Wells** dies.

New Worlds magazine is founded (although it had appeared in fanzine form before the war).



Gordon Ekhund's first novel, *The Eclipse of Dawn*. Robert Silverberg A Time Of Changes, The World Inside, The Book of Skulls Larry Niven's *Ringworld* wins a Hugo. Although the final issue proper of *New Worlds* in magazine format was published in 1970, a special "Good-Taste" issue with a retrospective index is produced for subscribers in 1971 (it returns in the 1980s in paperback format). Donald A Wollheim leaves Ace to found DAW books.

Steven Spielberg adapts Richard Matheson's Duel for TV; it's released outside the US as a film. Stanley Kubrick's film of Anthony Burgess' A Clockwork Orange is released and then withdrawn

Ursula Le Guin The Lathe of Heaven.

Philip Jose Farmer *The Wind Whales of Ishmael*; the first two volumes of the Riverworld series are published in book form this year, *To Your Scattered Bodies Go* and *The Fabulous Riverboat*.

Edmund Cooper The Overman Culture.

Brian Stapleford's Dies Irae trilogy: The Days of Glory, In the Kingdom of the Beasts and Day of Wrath.

M John Harrison's first novel, *The Committed Men.* Anne McCaffrey *Dragonquest* H.R. Giger *A Rh+*  in Britain.

**George Lucas'** first venture into film sf, *THX 1138*, stars Robert Duvall and Donald Pleasence; it meets with more success when it's re-released at the end of the decade after the 1977 success of *Star Wars*. *THX 1138* is novelised by **Ben Bova**.

Sources: The Encyclopaedia of Science Fiction; SF: The Illustrated Encyclopaedia; The Multimedia Encyclopaedia of Science Fiction, Who's Who in Science Fiction, Brian Ash; Hell's Cartographers (ed. Brian Aldiss, Harry Harrison); New Maps of Hell, Kingsley Amis; Trillion Year Spree, Brian Aldiss with David Wingrove; The Ultimate Guide to Science Fiction, David Pringle. With thanks to Andy Sawyer of the Science Fiction Foundation Collection.

# WHO'S 7 '96 Who's 7 Strikes Back! A Blake's 7/Dr.Who Convention Confirmed Guests (subject to work commitments) Gareth Thomas Paul Darrow Sylvester McCoy

Who's 7 Strikes Back is a joint Blake's 7 and Doctor Who convention with a full programme of events including guest panels, autograph/photo sessions, acting, costume & other workshops, discussion panels, multistream video-programme, debates, quizzes, a fancy dress competition, a charity auction and a musical. There will also be a Dealer's Room, Art Show, Zine Library and Games Room.

Registration £40 until 31 May 1996, then £45 until the convention. Please write for details of child, one day & on-the-door rates. Payment by: personal cheque drawn on British bank, postal order, or Eurocheque, all in sterling. Payable to Who's Seven.

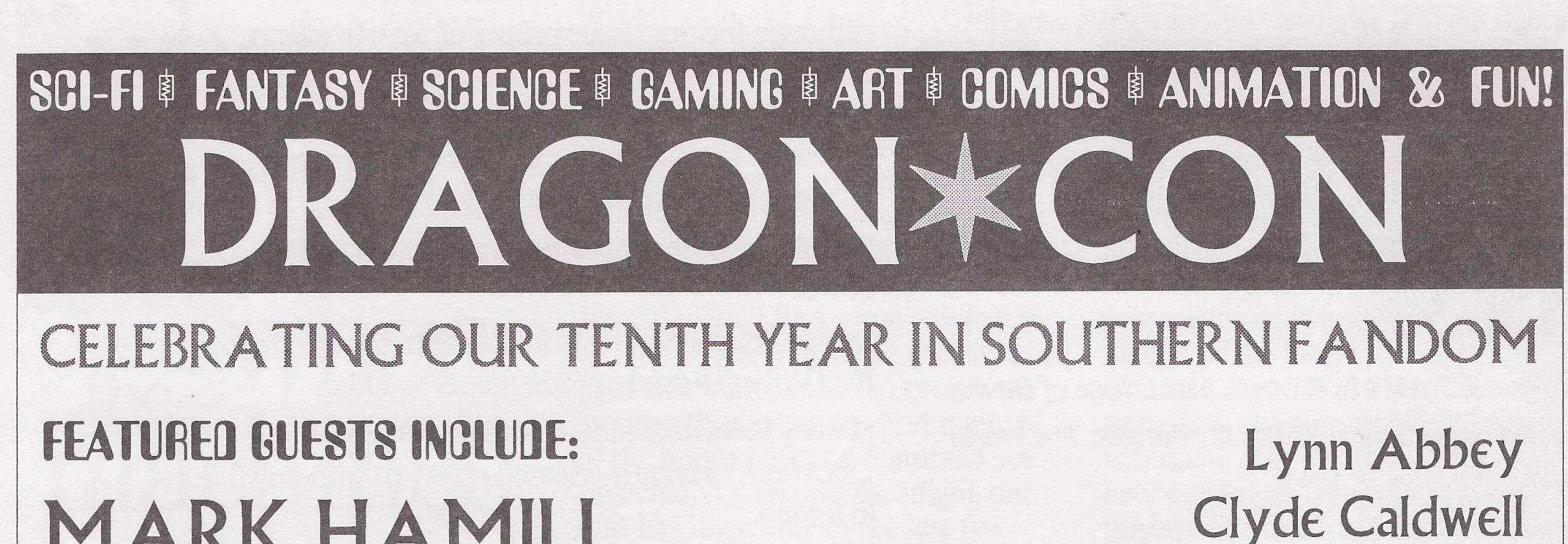
## Sophie Aldred

26th/27th October 1996

Ashford International Hotel

Ashford, Kent

To register or for information write to: Who's 7, 10 Fillebrook Hall, Fillebrook Road, Leytonstone, London, E11 1AG United Kingdom For information only, E-mail: lexin@cix.compulink.co.uk



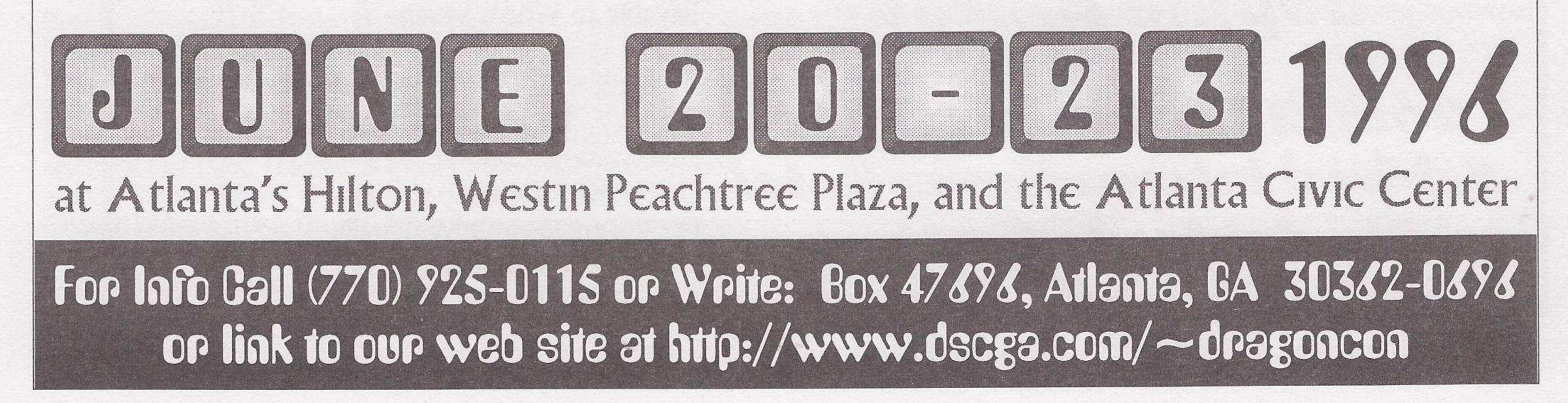
# MARK HAMILL RUDY RUCKER JOHN SHIRLEY NEIL GAIMAN BRUCE STERLING KEVIN J. ANDERSON

Clyde Caldwell C.J. Cherryh Nancy A. Collins Storm Constantine Tom Deitz George Alec Effinger Larry Elmore Al Feldstein The Flash Girls Glass Hammer

GWAR

# ROBERT ANTON WILSON DR. TIMOTHY LEARY CHRIS CLAREMONT R.A. SALVATORE WILLIAM STOUT CHARLES VESS PETER DAVID

Barbara Hambly John Kricfalusi Patricia Kennealy Morrison James O'Barr Mark Schultz R.U. Sirius Kevin Smith Michael Stackpole Robt. Williams



# Staffat Evolution

Those without whom... Running *Evolution* would have been impossible without those who gave unstintingly of their time and effort. We owe as much to those whose names may not be recorded and we apologise to anyone we may have left off this list; your help is equally important. To everyone, volunteers, guests and committee, we extend our warmest gratitude, deepest thanks and sincere admiration.

**Chair:** Bridget Hardcastle

Hotel: Pat McMurray Deputy: Chris Bell Dealers: Mark Plummer Publications: Mary Branscombe Deputy: Simon Bisson Designer: Tanais Fox Newsletter: Bridget Wilkinson SMS, Sue Mason and Bryan Talbot provided memorable and impressive artwork. Jim Porter and Jim Burns allowed us to use their work in *Evolution at Intersection*. PDC printed everything.

Publicity: Bridget Hardcastle, Alex McClintock, Dave Power

Treasurer: Mike Westhead

Services: Tim Illingworth
DCMs:Tim Illingworth, Ben Yalow, Pat McMurray, Steve Davies.
Ops: John Harold
Managers: Robbie Cantor, Chris O'Shea, Mike Cheater, Fiona Anderson, Eddie Cochrane
Tech: Tim Broadribb and Richard the Rampant
Stewards: Gary Stratmann
Art Show: Elda Wheeler and Mike Molloy
Gopher Soup Dragon: Andrew A Adams
Signage: Steve Davies

Membership: Mark Charsley Registration: Colin Harris

Programme: Pat McMurray
Programme Ops: Mike Scott, Patty Wells, Caroline Mullan
Writers Surgery: Lisanne Norman, Chris and Pauline Morgan
Costuming: Krystyna Oborn and Giulia de Cesare
Green Room: Helen Steele
Games Room: Mavis the Fairy
Film Programme: John Richards
Video Programme: Dave Lally
Masquerade: Alice Lawson

Thanks also go to Rhodri James, Graham Taylor, John Bray and Steve Glover, *Sou'Wester* for help with *Evolution at Intersection*, all our gophers and the manager and staff of the Radisson Edwardian.

#### THE 7TH NATIONAL IRISH SF CONVENTION : 11-13 OCT 1996

Royal Marine Hotel [ 100 yds from Sealink Dun Laoghaire Dublin Ireland [ Seacat/Ferry from Holyhead

(From UK: Tel 00 353 1 280 1911 -mention Octocon for special rates or phone Irish Tourism: London 0171- 493 3201 for other local accomm data.) Check Ryanair/Manx Airlines/ Br Midland/Aer Lingus/BR for budget travel and/or packages.

MASQUERADE / FILMS / VIDEO / DEALERS ROOM / WORKSHOPS /TALKS/ AISLING GHAEL AWARD (IRISH "HUGO") / BOOK LAUNCHES ETC ETC

Regular attendees: Anna McCaffrey / Diane Duane / Peter Morewood / Robert Rankin / James White.

UP TO 31 MAY: Octocon attendee rates:  $\neq 12$  (adult)  $\neq 8$  (child) (Sterling or Irish Pounds OK) -POs/Cheques ("Octocon") to James Bacon 211 Blackhorse Ave Dublin 11 Ireland.

E-Mail: mmmchugh @ tcd.ie WWW: http:// arrogant.itc.icl.ie / Octocon FOR \_\_\_\_\_\_/ SUPPORT RATES / ATTENDEE RATES AFTER MAY / ETC: Contact us as above or: S E E U S H E R E A T O U R E A S T E R C O N S T A N D -S T O P P R E S S : G u e s t of H o n o u r-BRIAN STABLEFORD

# Mornington Crescent Tournament Rules

Welcome to this year's Tournament. It is to be hoped that in 1996 we shall manage to avoid some of the more obvious hazards which have marred the play at previous Easter Conventions, notably the tendency to wild speculation and unwarranted intervention. We must endeavour to reconvene for the current enterprise in a spirit of reconciliation and goodwill, especially towards those who were unfortunately defenestrated during the overflow of spontaneous feeling at the end of play in 1995. The chaplain will be available in the upper bar to accept donations on behalf of the disabled from that occasion. Thank you for your attention to this appeal.

Having overcome the threat posed by the Worthington

may be penalties. *Paschal Rules* will come into force at midnight on 6th/7th April, after which time no further horse play will be tolerated.

The recent disastrous attempts by various people to enforce *Biffin's Foible* having as is now too well documented to need further exposition here led to an impasse in Sweden which may yet cause an international incident, we would urge teams to restrain their younger and more volatile members from dallying with this temptation. We can however only appeal to your good sense and better judgement on this, since the Foible is not technically unconstitutional: merely reprehensible, especially in a pre-EU context. All route-maps must be peace-bonded in any

*Manoeuvre* in 1994, this year we are faced with the problem of Heathrow Airport, with all its attendant complications. However, Mr. Partridge (in arbitration) has ruled that since 1996 is a Leap Year, teams should have the option of using rules from **any other Leap Year** of their choice. After the customary random-number selection process – fortunately the Chairman had the requisite dice to hand – Kingfisher team were given the privilege of choosing a year, and opted for the use of the 1936 handbook, Jay and Heron concurring and Sparrow being overruled and subsequently suppressed by the usual method.

This means *Glamis Rules*, teams. The optional straddle must only be played with equine connotations, whether transpontine or not. *Rule 17* is enforced as always, but popular music connections will be frowned upon and there event.

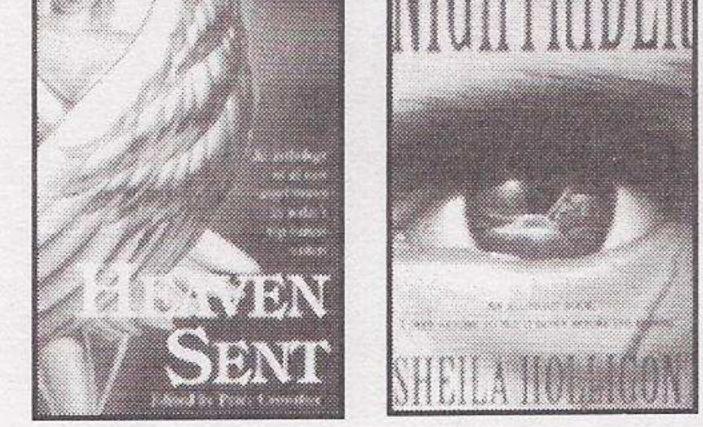
It should not be forgotten that owing to the timewarp set up on the Home Service link in 1977, the Jubilee Line will not be available, and nor will the Temple, for similar reasons. The Fleet may be used, however ephemeral.

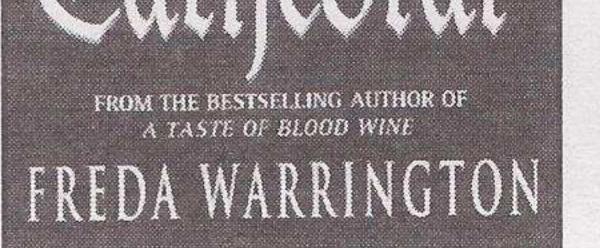
Members of previously-formed teams, and those wishing to join existing teams, should apply in writing to the Founder <u>before March 18th 1996</u> in order to be accepted as players in this year's Tournament. Temporal pogo stick applications must be accompanied by a SSAE as well as the gold standard fee. The Blinovitch Limitation Effect may be sidestepped if necessary, or hurdled in extreme cases.

It should hardly be necessary to add that we want a nice, clean game, with no gouging or biting, please, teams. Unfortunately it is. Please try to remember that this is only a game.

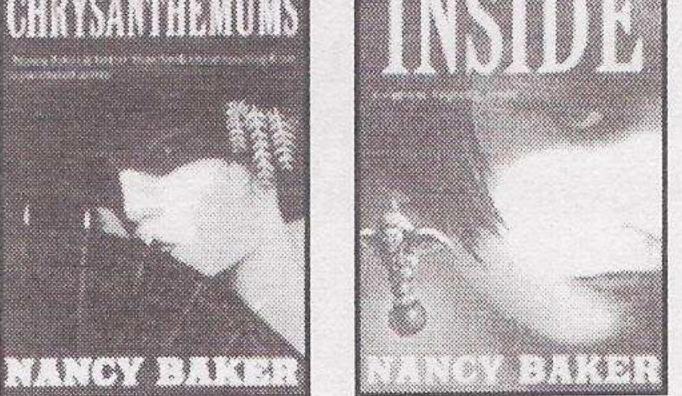












#### 32 • evolution

## **Early Conventions**

**1**937 Leeds London 1938 1939 London Midvention Leicester 1943 London Eastercon 1944

#### Eastercons

1948 London London 1949

Whitcon Loncon

Bertram Chandler



London 1951 \* London Loncon 1952 3 1953 London Coroncon 4 John Russell Fearn Supermancon Manchester 5 1954 Kettering Cytricon 1955 6 Cytricon II Kettering 1956 Cytricon III Kettering 1957 3 Cytricon IV 1958 Kettering 9 1959 Birmingham Brumcon 10 Ted Carnell, Don Ford 1960 London 11 **Kingsley** Amis LXIcon 1961 Gloucester 13 Tom Boardman Ronvention 1962 13 Harrogate Edmund Crispin Bullcon 1963 Peterborough 14 Ted Tubb Peterborough Repetercon 1964 15 Harry Harrison Birmingham 1965 Brumcon II 16 Ron Whiting 1966 Yarmouth Yarcon 17 John Brunner Briscon 1967 Bristol 18 Ken Bulmer Thirdmancon 1968 19 Buxton Judith Merril 1969 Galactic Fair 20 Oxford James Blish Scicon '70 1970 21 London Anne McCaffrey, Ethel Lindsay Eastercon 22 1971 Worcester 22 Chessmancon Larry Niven Chester 23 1972 Samuel R Delany OMPAcon 1973 Bristol 24 Bob Shaw, Peter Weston 1974 Tynecon 25 Newcastle Harry Harrison 1975 Coventry Seacon 26 Robert Silverberg, Peter Roberts Mancon 5 27 1976 Manchester John Bush Eastercon '77 1977 28 Coventry Robert Sheckley, Roy Kettle 1978 Skycon 29 Heathrow Richard Coooper, Graham and Pat Charnock 1979 Yorcon 30 Leeds Colin Kapp, Jim Barker Albacon Glasgow 1980 31 Ian Watson, Dave Langford, Tom Disch Yorcon II 32 1981 Leeds Angela Carter, John Sladek Channelcon Brighton 1982 33 James White, Avedon Carol, Marion Zimmer Bradley Glasgow 1983 Albacon II 34 Roger Zelazny, Waldemar Kumming, Chris Priest, Pierre Barbet, Josef Nesvedba Seacon'84 Brighton 1984 35 Greg Benford, Linda Pickersgill 1985 Yorcon III 36 Leeds Joe Haldeman, John Jarrold 1986 Glasgow Albacon III 37 Keith Roberts, Chris Atkinson BECCON '87 Birmingham 1987 38 Gordon Dickson, Greg Pickersgill, Gwyneth Jones, Len Wein Follycon 1985 Liverpool 39 M John Harrison, Avedon Carol, Anne McCaffrey, Rob Hansen, Don Lawrence 1989 Contrivance 40 Jersey Iain Banks, Anne Page, SMS 1990 Eastcon 41 Liverpool **Rob Holdstock** Speculation 1991 Glasgow 42 Geoff Ryman, Paul McCauley, Pam Wells 1992 Blackpool Illumination 43 George R R Martin John Brunner Karel Thole Larry van der Putte Holicon 1002 AA Tarcau

Forrest Ackerman, Lyell Crane Festivention

# International

44	1993	Jersey	Hencon	George K K Marun, john brunner, Karer more, Lany van der rutte
45	1994	Liverpool	Sou'Wester	Barbara Hambly, Neil Gaiman, Peter Morwood, Diane Duane
46	1995	London	Confabulation	Lois McMaster Bujold, Bob Shaw, Roger Robinson
47	1996	Heathrow	Evolution	Vernor Vinge, Colin Greenland, Bryan Talbot, Jack Cohen,
				Maureen Kincaid Speller, Paul Kincaid
48	1997	Liverpool	Intervention	Brian W Aldiss, Jon Bing, Octavia Butler, David Langford
Rri	tish '	Worldcon	S	
				John W Campbell Jr
	1957	London	LonconI	
	1965	London	Loncon II	Brian W Aldiss
	1979	Brighton	Seacon '79	Brian W Aldiss, Fritz Leiber, Harry Bell
	1987	Brighton	Conspiracy '87	Alfred Bester, Ray Harryhausen, Doris Lessing, Jim Burns, Arkady Strugatsky,
	100.			Boris Strugatsky, Joyce & Ken Slater, Dave Langford
	1995	Glasgow	Intersection	Samuel R Delany, Gerry Anderson, Vin¢ Clarke, Les Edwards, Peter Morwood, Diane Duane
				evolution • 33

## Helicon Accounted For

I, Rob Meades, treasurer of the 1993 Eastercon *Helicon*, hereby declare that I have at last been able to close the convention accounts. The two tables below show the income/expenditure as at the end of 1995 (with the distraction of *Intersection*, it took us that long to get around to having the traditional committee meal). The remaining balance of £2,055, plus £248 handed on from *Contrivance '89*, will be split equally between the convention charity Jersey Zoo and Friends of Foundation.

W.				
In	100	103	0/0/9	0
8 8 1	18.	長田に	183	20
JU. 31. 1	2.20	183	就服用	Nord

#### Expenditure

Memberships	£21,179	Bid	£341
Advertising	£1,248	Parties	£3,001
T-Shirts	£860	HdF Fanzine	£132
HdF fanzine	£276	Publications	£3,243

£246

£1,057

£1,250

£1,134

£262

£4,312

£435

£375

£64

£980

£673

£185

£382

£34,918

HdF fanzine
Badge & mug sales
Shipping (from dealers)
Equipment purchases (repayments)
Parties (from publishers/fan groups)
Bank interest
Banquet tickets sold
Raised for Jersey Zoo
Art sales
Book auction
Dealers tables
Miscellaneous
Dollar conversion gain
Smofcon monies
Total

Publications	£3,243
Stationery	£266
Promotions (advertising/tables)	£213
Postage	£988
Hotel	£376
Films	£1,701
Art Show	£59
Dealers room shipping	£1,185
Guests	£2,632
Expenses	£420
Prizes	£324
Creche	£150
Equipment	£1,746
Insurance	£750
Badges and Mugs	£384
Drinks	£799
Gopher party	£1,292
Gratuity	£500
Shipping	£2,405
News sheet	£531
T-Shirts	£758
Photography	£419
Bank	£25
Equipment purchases	£1,974
Smofcon monies	£340
Banquet	£4,646
Jersey Zoo donations	£1,000
Misc	£263
Total	£32,863

#### Summary

Income Received Expenditure Paid £34,918 £32.863

Expenditure i alu	~ 2 ~ 0 0
Total in Hand	£2,05
Current Account at Abbey National	£1,79:
Current Account at Yorkshire Bank	£76
Cash in hand	£184
Total in Hand	£2,05

#### 34 • evolution

Sou'Wester The 1994 EasterCon

Accounts

**Income Received** 

Memberships

Merchandising

Advertising received

**Payments Made** 

£3,120.00 Hire of function space £19,216.00 £3,218.06 Hire of equipment and films £131.97 Publications, publicity and postage £3,382.78 £962.00

£1,321.00 Guests' rooms and travel

£2,008.96

£456.31

£1,393.16

£425.00

£1,016.05

Hire of dealers' tables

Commission from art and book auctions

Donations received

Interest

Miscellaneous income

Van hire £373.90

Payment for drinks £150.50

£690.09 Insurance

Programming £944.68

Gratuity to Hotel Staff

Miscellaneous payments

Donations made

£750.00 £923.08

£7,096.74

**Total received** 

**Total payments** £23,790.14

£23,790.14

Donations have been made as follows.

Confabulation (Eastercon 1995)

Evolution (Eastercon 1996)

Royal National Lifeboat Institute

Friends of Foundation

British Science Fiction Association

Fans Across the World

Flying Filk Fund

Going under Fan Fund

Trans-Altantic Fan Fund

£1,250.00 £2,087.89 £1,000.00 £1,000.00 £250.00 £250.00 £250.00 £250.00 £250.00

Talking Books for the Blind (Royal National Institute for the Blind) £250.00

Purchasing assorted items for future Eastercon masquerades

Total donations

£258.85

£7,096.74

Ben Brown Treasurer 18 April 1995



## The First Swashbuckling Worldcon



The 56th World

Science Fiction **Convention** in Baltimore, Maryland

Guests of Honor C.J. Cherryh Milton A. Rothman Stanley Schmidt Michael Whelan

Charles Sheffield,

Toastmaster

John Dallman

#### c/o EDS Unigraphics Parker's House 46 Regent Street Wednesday August 5 to Cambridge CB2 1DB UNITED KINGDON Sunday August 9, 1998 jgd@cix.compulink.co.uk

Attending memberships are £71

(\$98) until September 30, 1996. Supporting memberships are £22 (\$30). Memberships for children who will be four to twelve years old on August 5, 1998 are currently £36 (\$50). Please write for conversion rates and additional information.

## Bucconeer

Post Office Box 314 Annapolis Junction, MD 20701

baltimore98@access.digex.net http://www.access.digex.net/~balt98

"World Science Fiction Society," "WSFS," "World Science Fiction Convention," "Worldcon," "NASFIC," and "Hugo Award" are service marks of the World Science Fiction Society, an unincorporated literary society. "Bucconeer" is a service mark of Baltimore Worldcon 1998, Inc. No SMOFs were harmed during the creation of this advertisement.



Mike Cheater 418A 533A Angela Chouinard Chris 39A Chris 321A **Ewan Chrystal** 206A 524A Brian Clarke Jane Clarke 523A Susanna Clarke 552A 471S Vin¢ Clarke 229A Dave Clements **Elaine Coates** 34A **Eddie Cochrane** 59A COGG 43A Jack Cohen 2G Peter Cohen 213A Ruth Cole, Titan 747A Books Sarah Collins 115A Helen Conner 332A Alison Cook 590A Brigid Cooling 305A Chris Cooper 331A David Cooper 36A Kate Cooper 644A Stephen R Cooper 349A **Beverley Corkhill** 583A Hamish Cormack 630A Keith Cosslett 19A E.M. Costelloe 488A Erica Costelloe 487A Del Cotter 14A Erik Coune 392A 394A G Coune Chris Cowan 116A Jonathan Cowie 48A Adrian Cox 85A 233A Dave Cox Stephen Cox 145P Cpt Blue 207A Mark Craske 341A 155A Paul M Cray Andy Croft 138A 353A James Crook Michael Cule 648A Sharon Cullen 500A 501A Tony Cullen 566A Tony Cullen 187A Rafe Culpin 475A David Curry 538A Ian G S Curtis 569A Custard? - Oh bugger! John Dallman 45A 179A Julia Daly Mike Damesick 50A evolution • 37

304A 1/2R Geir Aaslid 78A 74P 218A Michael Abbott Abraham 484A Andrew Adams 18A Gill Alderman 761A John Alderman 760A Brian W. Aldiss 724A Aletia 184A Iain Alexander 248A 363A 560A Roxana Alford 27A Alice 79P 193A 574A Alistair 641A Alita Lissa Allcock 260A Philip Allcock 261A **Kevin Allington** 582A Mike Allum 330A Paul Allwood 75A 659A Liv Margareth 41A 80A Alver 444A Alyn Brian Ameringen 46A Chris Amies 466A Simon Amos 113A Diane Anderson 551A 214A Fiona Anderson 550A John Anderson David Angus 338A Sion Arrowsmith 76A Erik Arthur 432A 758A Julie Atkin 739A Jorn Aurahs 365A Austin 625A Bad Taste Claudia 309A Mark F Bailey Amanda Baker 77A Chris Baker 352A 351A Rachel Baker Iain Banks 682A 702A Suzanne J Barbieri 246A John Bark Michael Barker 225B 226A Trevor Barker 25A

Phil J Barnard 372A Jane Barnett 640A Paul Barnett 131A Julia Barnsley Simon Barnsley 130A Andrew Barton 294A 605A Diana Joan (D.J.) Bass Stephen Baxter 467A Bazooka! The Chris David Bell 764K Kenneth Bell 765K Rachel Bell 701A Peter B Bell 344A Alan Bellingham **Imants Belogrius** 568A Sabine 572A Bennemann Meike Benzler Michael J Bernardi 690A Tony Berry 183A Bill 526A Elizabeth Billinger 525A Paul Billinger Sue Binfield 612A 448A Mike Birchall 147CA Simon Bisson 271A Blackie 554A Paul Blackwell 504A Mr. Paul Blair 303A Jo Blake 474A Robin Bloxsidge 267A Hans-Ulrich Boettcher 412A Simon Bolland 543A Bond 249A Susan Booth 755A Ashley Bostel 592A Trevor Bradbeer 142A Jill Bradley Simon Bradshaw

Michael 171A Braithwaite Richard 275A Brandshaft **Tage Brannvall** 348A Mary Branscombe 7CA John Bray 16A Claire Brialey 66A Brighton SF 434A Group Gordon W Brignal 60A Matthew Brock 528A Barbara Brooks 603A Ian Brooks 602A John Brosnan 676A 431A Ben Brown 82P Denzil Brown 635A Eric Brown 606A Molly Brown 288A E D Buckley 259CA Bug 188A Brian Burgess 555A Helen Burgess 253A Bill Burns 571A Jackie E Burns 312A Jim Burns 114A Mary Burns 668A Brandon Butterworth Chris Butterworth 83A 472A Steven Cain 269A Campbell Kim Campbell 221A 629A Geoff Cane 567A Robbie Canton 442A Peter Card 623A Rachel Carthy 323A Catie 289A Cath 320A Carolyn Caughey 216A James Cawthorn 200A Ceri 196A Giulia de Cesare Mark Charsley 8CA

Anne Daniels 614A Friend of Anne 613A Daniels Darkangel 461A Friend of 462A Darkangel **Brian Davies** 710A 549A Jack Davies Malcolm Davies 361A **Stephen Davies** 195A Martyn Dawe 9A 769A Guy Dawson 688A Peter Dawson Robert Day 313A 647A Ros Day 280A Lawrence Dean 258A Nicky Dean 185A Ronan Flood 319A Simon Dearn 510A Dee 387A Chantal Delessert 713A Sylvie Denis 227A Zoe Deterding-Barker Sarah Dibb 164P Gillian Dickson 784A Martin Dickson 493A 93A Dirk Gavin Dix-White 731A 67S Vince Docherty 33A Doctor Tones 481A Doppelganger 586S Dorian Literacy Agency 205A Paul Dormer 517A Fran Dowd 491A Tara Dowling-Hussey Dr. Pete 81A 494A Dragon 232A David Drysdale 663A Fred Duarte 654A Al Duncan 106A Dyrewulfe 190A Roger Earnshaw 57P Martin Easterbrook Eastmann 722A 752A Edgar Lilian Edwards 587A Sue Edwards 35A Ruth Elizabeth 677A Herman Ellingsen 1**G** 379A 148S Dave Ellis Sean Ellis 71A 220A John English 476A Jan van 't Ent 38 • evolution

Carina Eriksson 577A 593A Bernie Evans Horst Evermann 401A 86A Allison Ewing 170P Mavis T. Fairy 608A FanTom 134A Judith Faul Feorag Ni Bride 160P Janet Figg 297A 296A Mike Figg Dave Allan Finch 174A Colin Fine 219A 563A Joan Fine Philip Fine 453A 38A Fiona 168A Brian Flatt 217A Mike Ford 424A Lynn Fotheringham 753A The Foundation Collection 123P Foz 451A Susan Francis 691A Matt Freestone 596A Dave French 529A Ruth French 597A Shirley French Anders Frihagen 87A 465A Mary Frost 508A Funkster 88A G A Funnell 707A Eric Furey 706A Maggie Furey 425A Nigel Furlong 416A T J Furniss 273A Gamma 247A David Garnett 262A Peter T Garratt 141A General Volunteer Phil 204A General Zod 173P Genma 306P geoffl@ete.co.uk 252A Joe Gibbons 513A Karen Gilham David Gillon 776A 72A Steve Glover Clare Goodall 486A 743A Helena Gough Paula Grainger 744A **Colin Greenland** Andrew 708A Greenwood Grey Wolf 235A 274A Steve Grover

Alan Gunn 210A 300A Urban Gunnarsson Peter Hamilton 637A 90P **Tony Hammond** Judith Hanna 558A 265A Dave Harbud 311A Dave Hardy Martin Harlow 584A 154A John Harold 122A Colin Harris Harry Harrison 694A 695A Joan Harrison Moira Harrison 697A 256A Sue Harrison 429A Eve Harvey 428A John Harvey 237A Susie Haynes 759A Andy Hayton 279A Julian Headlong Penny J Heal 64A 231S Duncan Hedderly 228A Jasper Hedger 485M Henry 483A Henry's Mum 91A Alasdair Hepburn 646A Hesperus 132A Richard Hewison 534A Anthony Hilbert 535A Joy Hilbert 699A Joanna Hilken 680A Angela Shackleton Hill 664A Chris Hill 579A Douglas Hill 329A Geoff Hill 665A Penny Hill 679A Richard K W Hill 541A Hitch 287A Jean Hoare 286A Martin Hoare 11P Mo Holkar 468A Liz Holliday 435A Anders Holmstrom 128P Derek Holt

68CA Tim Illingworth 125A Glyn Jackson 480A Ian Jackson Judith Jackson 126A 129S Jag Rhodri James 5A 354A Wilf James 422A Barbara Jane 464A John Jarrold 28P Jason Jarvis 339S Jayel 711A Mike Jefferies 712A Sheila Jefferies 600A Steve Jeffery 322A Jenny 620A Stefanie Jenssen 527A Jez 44A Jess 723A Jill 243A Jinx 733A Jane Johnson 611A Janet Catherine Johnston 573A Jon 441A Helen Jones 440A Martin Jones 291A Steve Jones 146A Sue Jones 514A John Joshua 669A Graham Joyce 92A Dick Jude 703A Judi 633A Julie Faith 506A David Julyan 403A Desiree Kaill 402A Michael Kaill 357A Roz Kaveney 383A Amanda Kear 324A Richard Kennaway 658A Eileen Kenny 657A Rory Kenny 370A Jim Keravala 564A Keris 779A Katharine Kershaw

Paul Hood 358A Simon Hopkinson 661A Valerie Housden 327A 118A Simon A. Hovell 32S Terry Hunt 270A Graeme Hurry 340A Malcolm J Hutchison Claudia 624A Huthmacher

Richard 40A Kettlewell 518A **Peter Kievits** 716A Jane Killick Paul Kincaid **6G** Maureen Kincaid 4**G** Speller Samantha M King 445A 328A **Tom Kingston** Annette Kirk 400A

Tim Kirk 399A 443A Kirsty Mark Konkol 519A 768A Karen Kruzyckal 542A Krysia Marek Kukula 117P **Richard Kunster** 738A Dorothy Kurtz 282A David Laight 452A Christina Lake 307A Dave Lally 37 Dave Langford 301A Eira L Latham 449A 720A Laurence 415A Alice Lawson 414A Steve Lawson Denis LeCocq 98A 470A Lee 636A Ben Leech Richard Leigh 10P **Richard Lewis** 477A 666A Linda Jim de Liscard 42A Mike Llewellyn 675A 689A Alistair Lloyd 423A Oscar Logger 717A Gavin Long 186A Hans Loose 719A Loretta 651A Lorna Ralph Lovegrove 52P Caroline 718A Loveridge Mark Lowes 388A Karen Lukawski 181P 178P Karin Lundwall Sam J Lundwall 176A 389A Francis Lustman 175A Peter Mabey Meredith 763A Macardle Sheila MacAuley 460A Bruce MacDonald 337A 336A Liz MacDonald 251A Bobby MacLaughlin 762A Ken MacLeod 520A Mad Elf The Magician 23A 355A Elise Mann 356A Ken Mann 189A Marc 438A Russell March Marion Naomi 40A Mark 318A Paul Marrow 31A

Keith Marsland 735A Sarita Marsland 736A 490A Martin 627A Keith Martin 653A Marwan No A 482A Eckh D. Marwitz 502A Jürgen G. Marzi Hugh Mascetti 54A Sue Mason 266A Annie Massing 556A Robert Maughan 151P 783A Alistair Maynard 420A Dr Kari Maund 746A Angus Mcallister 498A Catherine McAulay 317A Martin McCallion 436A Andrew McCulloch 544A Alastair E. McCullough 728A John McKendrick 727A Pauline McKendrick Alex McLintock 29A 191A Kate McMurray 13CA Pat McMurray 604A Duncan McNair 594A Jackie McRobert 194A Rob Meades 326A John Meaney 350A Maimie Meaney 325A Yvonne Meaney 281A Melusine 211A The Menagerie 785A Marisa Merewood 786A Robin Merewood 787A Rowan Merewood 789A Willow Merewood 244A John Merry 199A Michael 511A Mike 298A Mike Stone 655A Miki 687A Rob Miller 241A Rod Milner 144P Mo Folorn 283A **Debby Moir** 62A Mike Moir 166A Mike Molloy 163P Dave Mooring 136A Chris Morgan 135A Pauline Morgan Tim Morley 94A 732A Andrew Morris 396A Simon Morris

Miriam Moss 447A 292A **Steve Mowbray** 512A Mr. Tines Caroline Mullan 30A 652A Murff 53P Alison Murphy 588A Murphy's Lawyer Naghan the 89A Tightfisted Phil Nanson 421A 530S Caroline Needham Hazel Newman 714A 715A Robert Newman 781A Cherry Newton 782A Henry Newton 700A Niall the Goth 557A Joseph Nicholas William V 777A Nicholson Gideon Nisbet 95A 65A Nolly 158A Andrew Norcross David Norfolk 96A 51P Katherine Norman 137A Lisanne Norman 437A Gytha North 678A Emmet O'Brien 406S John Ollis 751A Tim Olsen 121A Mark Olson 308A Priscilla Olson 589A Omega 619A Claire O'Neill 618A Dave O'Neill 705A John Oram 250A Oriole 642A Claus Pantring 562A Paul Paolini 757A John Parker 342A Arwel Parry **Brian Parsons** 631A 97A Joan Paterson David Peak 521A 522A Susan Peak 17P Bernie Peek 152P David Peek Elaine Pendort 595A 621A Maggie Percival Mike Percival 622A 371A Mali Perera 417A **Roger Perkins** 561S Hilary Perry 505A Heather Petty 240A Arline Peyton

239A Rog Peyton 742A Martin Pfendtner Val Phillips 721A 411A Carol Philpott 410A John Philpott 499A Greg Pickersgill 215A peter pinto Marion Pitman 458A 172A Phil Plumbly Mark Plummer 119A 767A Christopher Priest Alan Pomeroy 478A 479A Camilla Pomeroy 127A Pompino the Kregoyne Alan Poppitt 99A 315A Jean Porter Jim Porter 314A Sherrie Powell 671A 124A **Dave Power** Mark Powlson 681S 223A Josie Price 503A Lorraine Pritchard **Steve Pritchard** 516A 450A Liam Proven 649A Andy Pugh Cristina Walstad 548A Pulido 774A John Purdon 100A Larry van der Putte 293A Quantum Mechanic 364A Jenny A Quin 378A Andrew Ramage 377A Deborah Ramage 531A Random Logic Suzanna 439A Raymond 347A Collette Reap 84A **Record Demon** 343A Peter Redfarn 775A Kathy Redhond 407A Jilly Reed 537A Matt Reid 683A Pat Reynolds, **Tolkien Society** 684A Trevor Reynolds, **Tolkien Society** 385A Steve Rice 729K Richard 405A Andy Richards 153A Frank Richards John Richards 47A evolution • 39

John D Rickett 222A Ralf H. 615A Riesengrosser Almut Bastin 643A Robert 628A Nick Robinson 734A Roger Robinson 22A Terry Robinson 433A 670A Justina Robson 726A Rod 565A Rod Mic Rogers 208A 24A Tony Rogers 397A Susan Romero 730A Roo 203A Howard Rosenblum 202A June Rosenblum Michelle 201K Rosenblum Stephen Rothman 120A Jane Routley 61P Rowan 492A Marcus L 69A Rowland 749A Roxanne 553A Roxburgh Danielle Roy 780A Rufus 165P 384A Alasdair Russell 367A Simon Russell 278A Geoff Ryman 547S Sadhbh 756A Sally 395A Jim Samuel 234A Lena Sarah 581A Michael Saunders 693A Naomi Saunders 334A Lynne Savage 242A Bruce Saville 667A Keith Scaife 559A Erik "Evil" Scheuermann 236A Angus Scott-Brown 284A Alison Scott 285A Mike Scott 766A Nancy Taylor Shaw 268A Moira J Shearman 662A Randall Shepherd 457A Ken Shinn 101A Linda Shipman 302A Mike D. Siddall 386A Mary Siefarth 656A Silas 40 • evolution

Simo 469A 290A Monika Simon 660A 3G 143P Sioux Kenneth F Slater 238A 497A Jannelies Smit Anna Smith 489A Frank R Smith 299A Maggie Smith 254A Martin Smith 456A 745A Michael Marshall 346A Smith Dan Smithers 686A 103A 150A Jane Smithers Lucy Smithers 55A Smitty 26A 770A Christine Smythe 771A Colin Smythe 772K Jennifer Smythe 773K Luke Smythe 398A Robert Sneddon 257A Adrian Snowdon 277A Kate Soley 360A Kate Solomon 15A 570A Ian Sorensen 459A Liz Sourbut 645A Spell 224A Square Bear 578A Jesper Stage 70P 212A James Steel 102A Helen Steele 49P 230A Andrew Stephenson 673A Janet Stephenson 626A Dr. Susan Stepney Jason Stevens 73A 576A Wendy Steventon 139P Alex Stewart 380A 455A Barbara Stewart 427A David Stewart 21P Ian Stewart John Stewart 56A Martin Stewart 149P 362A Paul Stewart 177P Alys Stirling 264A Richard van der 413A Billy Stirling Chris Stocks 463A 585A 209A Lars Strandberg 373A Gary Stratmann 192A 374A Linda Stratmann 333K 156A Marcus Streets 540S Rae Streets 157A 182A Charlie Stross 159P Alan Sullivan 539S 754A 750A Neil Summerfield 109A 685A Rod Summers

575A Bjorn Tore Sund Chris Suslowicz Bryan Talbot 638A Mary Talbot 104A David Tamlyn 335A Tanya 454A Stuart Targett, 169A Alyson Taylor 105A Graham Taylor Ian Taylor 345A Kathy Taylor Neville Taylor 607A Teddy 725A Nadja Tegen 359M The Foundation Collection 393A Marceline Therer 295A Dave Thomas 107A Tibs 610A Linda-Claire Toal 536A Tobes 496A Dave Tompkins The Tourist 507A Barry Traish 692A Trance 632A Jim Trash 272A John Trasler Nicki Trasler 509A Paul Treadaway Neal Tringham 580A Colin Tuckley 180A Martin Tudor 672A Andrew Turner 778A James Turner 495A Lennart Uhlin 741A Stephanie Urschel Alexander Vasilkovsky 634A Vaurien (Chiefy) 108A Nico Veenkamp 601A Vikki Lee 0G Vernor Vinge 263A Marion van der Voort Voort Ariane Von Orlow 532A Vsella David B Wake Rachel Wake Anne Walker 473S Ashley Walker Nick Walker Tim Walker Benedict Walmisley

Huw Walters 245A 162A Jo Walton Ken Walton 161A 382A Christine Ward 381A Edward John Ward 709A Lesley Ward 110A Peter Wareham 674A Freda Warrington 545A RGWatford Nina Watson 366A 369K Alan Webb 368A Gerry Webb Dave Weddell 391A 390A Jaine Weddell 740A Susanne Weinreich Pam Wells 20A 616A Patty Wells 197K Karen Westhead Kathy Westhead 58A 133CA Mike Westhead 198K Peter Westhead 598A Eileen Weston 430A Peter Weston 599A Laura Wheatly Elda Wheeler 167A 698A Nik Whitehead Kim Whysall 111P 515A Charles Whyte 546A Widget 255A Colin Wightman 737A Cherry Wilder 316A Janet Wilkins Bridget Wilkinson 12A 63P Colin Wilkinson 650A Matt Williams 276A Robert Williams 409A Carol Willis 408A Phil Willis 591A Anne Wilson 419A Caroline Wilson 112A Robert Wilson 310A Woad Warrior 376A Alan Woodford 375A Anne Woodford

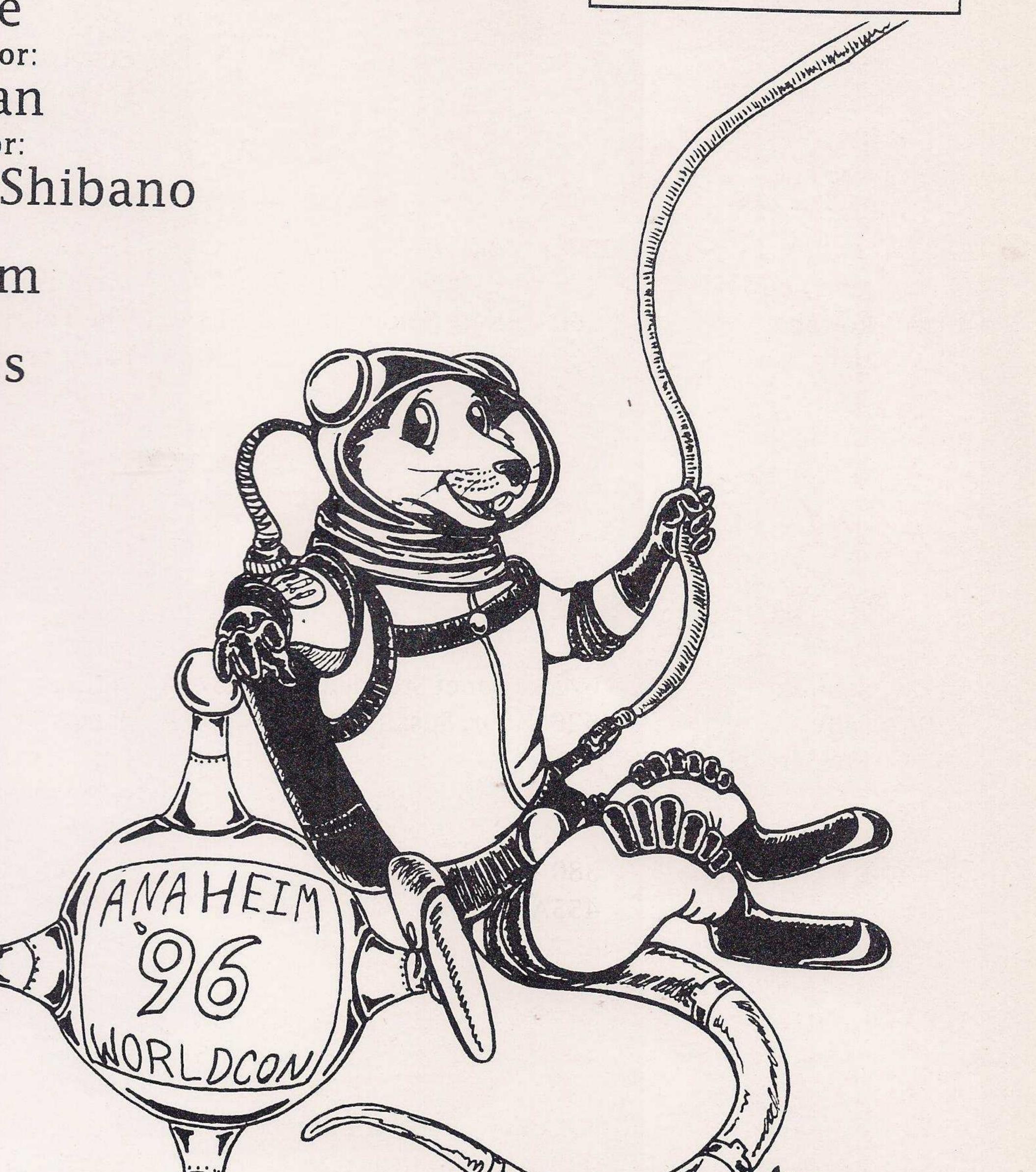
Mark Woods 696A Wulfric 748A 617A Ben Yalow 446A Mark Young 704A Zandy

# LA.CON III Worldcon 54 Q August 29-September 2, 1996

Writer Guest of Honor: James White info@lacon3.worldcon.org http://lacon3.worldcon.org/

> Anaheim Convention Center Anaheim Marriott close to Disneyland

Media Guest of Honor: Roger Corman Fan Guests of Honor: Takumi & Sachiko Shibano Special Guest: Elsie Wollheim Toastmaster: Connie Willis



Memberships All G Five Days: S130 U.S. Supporting: \$30. Child-in-tow (3-12): \$35. Pre-registration deadline is 31 July 1996 Rates higher at the door. Please make checks payable to LA.con III c/o SCIFI, P.O. Box 8442 Van Nuys CA 91409



CHARGE IT: send name on card, number, expiration, and signature.



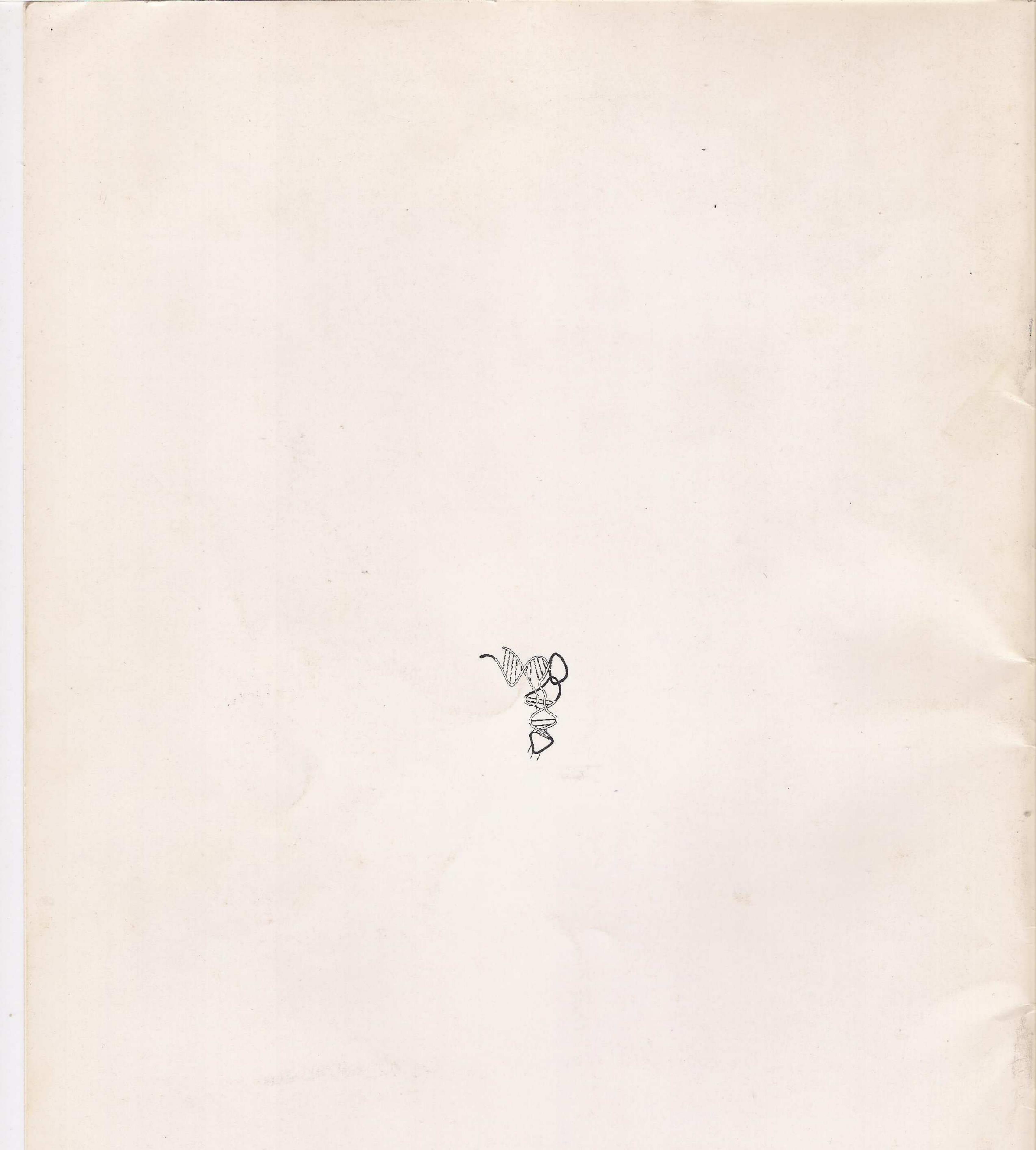


CANADA: C\$185 payable to BRUCE PELZ, c/o SCIFI, P.O. Box 8442, Van Nuys CA 91409, USA. (Yes, we accept Canadian cheques drawn on Canadian banks for Canadian funds.) AUSTRALIA: A\$175 payable to ERIC LINDSAY, 7 Nicoll Ave., Ryde, NSW, 2112 Australia. EUROPE: Please contact our agent, KEES VAN TOORN, Postbus 3411, NL-3003 AK Rotterdam, Netherlands. JAPAN: Please contact our agent, MASAMICHI OSAKO, #523 1-5-11 Inaba, Higashi-Osaka, Osaka Prefecture, 578 Japan. International rates subject to change as currency changes.

©1996 S.C.I.F.I., Inc.

"Space Rat, Hero of the Universe" Artwork @1995 Steve Corbett.

pangalpub089



 $\infty \bullet evolution$