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Contributions: Good articles are always wanted. All MSS should be typed double spaced on one side of the page. Submissions may also be accepted in Ascii on IBM format disks. Maximum preferred length is 5000 words; exceptions can and will be made. Apreliminary letter is advisable, but not essential. Unsolicited MSS cannot be returned without an SAE. Please note that there is no payment for publication. Members who wish to review books should first write to the appropriate Editor.

Artists: Cover art, illustrations and fillers are always welcome.

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Normal Editorial service wioll be resumed next issue hopefully, after your exhausted Editor has caught up on some Zs.

Please consider carefully the various advertisements for help located throughout the magazine. Your input would be valued.

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# Front (ine Dispatches (Readers' letters)

## Reviews

From Valerie Housden Bromley. Kent:

There is an unfortunate misprint in my review of John Whitbourn's A Dangerous Energy in Vector 170.

The final sentence of the first paragraph of the review should read:

From there he rises to become one of the most powerful men in the Church in England.

Given the subject matter of the book and my specific criticisms, many of which were edited out, the difference between the Church of England and the Church *in* England is important.

#### From Ed Griffiths, Gt Missenden, Bucks:

These days we must welcome any shred of originality in a fantasy novel — certainly any novel which does not have a number of cule vertically-challenged furry creatures battling a Dark Lord and features neither the ubiquitous Sidhe, the Wild Hunt nor the Celtic Otherworld (stc. etc).

John Whitbourn's A Dangerous Energy raviewed in Vector 170 has none of these tired clichés and by virtue of its original plot and ideas was certainly a worthy winner of the BBC Bookshelf/ Gollancz first fantasy novel competition.

Yet Valerie Housden's review seems more concerned with berating its author for not writing a novel about an idealised Catholic Church than giving credit for originality or recognising the achievement of a first time author.

Not only that, but her chief criticism seems ill-founded: the church in the novel has resolved the "conflict between Catholic orthodoxy and real pagan magic". A major theme of the book is the way the church cannot suffer magicians to exist in rivalry to itself and thus must absorb them, put them under its control, whether it has a real role for them or not.

Part of the tragedy of the novel's "hero", Tobias Qakiey, is that while taking him in to control his wild talent, circumstances dictate that the church cannot supply the spiritual guidance he needs and by involving him in its temporal aftairs, its worldly side, contributes to his spiritual downall.

Valerie makes great play of all the aspects of the church not mentioned — but surely the author intends the readers to supply the standard background of the Catholic Church for themselves? The concentrates on the differences to the standard and historical. After all the book is about one man — not a church.



I wonder also whether every Catholic parish in every age has been of the 'vivacity and colour' Housden expocts? The industrial town of Rugby, the hero's parish in A Dangerous Energy reminds me for example of the rather bleak circumstances described by Gerard Manley Hopkins, similarly a priest amidst industrial sourcor...

I found particularly obnoxious the accusation of "lack of research into religion" since John Whitbourn has in fact produced a book which deals very largely with spiritual and moral questions and, in this scoffing and secualr age, has had the courage to give it an expressly Christian and Catholic conclusion.

PS I notice I make a great thing of the book's originality — but hey? how many other alternate world novels have explained 400 years of alternate history by means of an Oxford University History Exam paper?

#### From Brian Griffin, Barrow-In-Furness:

Cherine Baldry's review of David Wingrove's The White Boundarii (Chung Kou BL) in Vector 170 reads honestly enough: She seems to have read the publicity pamphlet, and locidod that the book doesn't live up to its author's ambitions. But she shows no sign of having read the cherk two volumes, which means that she misses all kinds of little touches — like the concluding paragraphs, which look right back in wiid detail to the very beginning of Volume One.

Simple, but very effective when you're working (or reading) on such a vast scale. At this moment, the character of Chem – which, agreed, has up till then been drawn in primary colours, suddenly achieves a whole ne we fourth-dimensional reality. It's this kind of fourth-dimensional reality that Wingrove is really interested in; and it's on this level that he is really interesting.

It's not unusual for me to start a Wingrove chapter with a repressed yawn, but by the time I've finished it he almost invariably rouses the sense of something four-dimensional going on. This is what keeps me reading. I want to see what's happening at that level. Now, if a writer is working at that kind of level, certain things must be sacrificed. I think Wingrove is perfectly aware of the soap element in what he is doing. I also think he's occasionally - just occasionally - almost overwhelmed by it. What he has not done, so far, is to show any sign of failure or falling-off in any ultimate sense. Really, some of Wingrove's critics sound like Leavis on Milton (\*a man who uses language this way could not even begin to justify the ways of God to men", etc). I'm not trying to insult anyone: Leavis's The Living Principle is a fascinating book. But, well, these misunderstandings occur.

Yes, of course I'm an interested party: look my name up in the acknowledgements section at the end of The White Mountain. I'm a kind of face-worker on the early drafts of these novels, getting rid of the *really* crude stuff, and occasionally bounding a few ideas back up the mineshaft. When you've done this over a peniod of time, a kind of semi-disentification with

the books sets in. On the other hand, I don't feel I'm fighting for my livelihood in defending them. Perhaps, therefore, my comments will be of some objective value.

About the sex and violence in **Chung Kuss** for me, the only real shocker comes in that chapter of **The Middle Kingdom** called 'The Saddle'. What can I say? I can remember what I said to David after reading the early draft. 'I'm very glad to say that I did *not* enjoy this. And Heaven help anyone who does".

From Susan Oudot, London:

As NEL's publicist for David Wingrove's Chung Kuo series (and you may be aware that 1 am also his wife) 1 am writing in response to Cherith Baldry's review of The White Mountain in issue 170 of Vector, not so much to argue with the reviewer's criticisms (although 1 do), but with the way they are made.

Apart from the introductory paragraph which gives a brief glimpse into the world of Chung Kuo - which could have easily been gleaned from any of the series' jacket blurbs or various publicity leaflets - Baldry never once takes us into the novel to give us a feel of what it is about, never gives an example from the text to back up her criticisms. What are Wingrove's so-called "failings" on \*sentence structure and choice of vocabulary"? Show us how he has "a problem of style". And if the book "has no structure. merely a sequence of events", at least let us know what the events are - at this point in the review we still don't have a clue about what's in the book.

So my criticism is not of a reviewer not liking a bock, two id one not doing a proper job in conveying exactly what shahe feels is wrong and backing it up with examples. Unfortunately this happens all too often; in fact it has been the case on three separate occasions whan Wingrove's books have been reviewed in Vectort Bearing in mind that the majority of people contributing to the magazine area mateurs, surely it would be helpful to give reviewers such as Cherith Badry basic guidelines on how to produce a cohesive, informative review that is satisfying for the reader?

And I can't end this letter without passing comment on Baldry's last paragraph. \*I grieve over The White Mountain. I grieve over the eight good Science Fiction novels whose place on the publisher's list Chung Kuo is occupying ... " This, I'm afraid, is a myth, but one which would-be writers and pompous reviewers are only to happy to perpetuate. Clinging to this ridiculous belief no doubt brings comfort to frustrated writers when their own novels are bounced, enabling them to blame something other than their own failings; and it also allows reviewers to blow the trumpet of some other 'favourite' or to make us believe there are hundreds of Philip K Dicks out there just waiting to be discovered. There ain't Or at least if there are, publishers haven't heard from them yet - and until they do they're just going to have to make do with

extraordinarily ambitious, extremely wellwritten, successful series like Chung Kuo!



From Freda Warrington, Swadlincote, Derbyshire:

I wish to extend my hearttet thanks to Gareth Ress for his markellous giltering review of my vampire novel. A **Taste of Blood Wine** (Vector 170). C'mon Garetht No more Mr Nec Guy! You must have found something wrong with it! The insight, symaphty and intelligence with which you approached the book are assounding, especially considering your difficulty neven understanding the title. Yet, differently advantaged, you forged on. That's the spint. Fight it, man, fight it.

If A Taste of Blood Wine is as great as you say, surely Vector's millions of readers will rash out and buy it. And to think it only too me two days, hing on my chaise-longue, to dicatel Please Gareth, let me return the farour. Send me your latest novel, and 1 promise to review it with the same sublime objectivity, and not as if I' ve just skimmed throught it in half-an-hour in a foul mood with a raging hangover.

#### From Susan Bentley, Duston, Northampton:

I'm writing in response to Gareth Rees' review of A Taste of Blood Wine by Freda Warnington. I read the book recently and I disagree with Gareth on all counts. In fact I began to wonder if he was talking about the same novel.

I found the novel multi-layered, the characters well-drawn and the rationale behind the existence of vampires clever and convincing. There is a strong element of regious parody in the novel, but Gareth wonders why the King of the Vampires is called Kristian. Come Ont of course the book fails as a horror novel, it ino't one! What it is, or those who have eves to ase, is darkly erotic in the tradition of Anne Rice and Tanith Lee.

As to the title, which Gareth could make no sense of — Vampires drink Blood Wine, don't they?

Finally, I think it is unfair for any reviewer to say that a writer has made no effort. He might like to know that Freda put blood, sweat and tears into the book. She says that, writing it was like a love affair'. I'm convinced. Take another look Gareth.

#### From KL'Woods, Grantham, Lincs:

After reading Gareth Rees' review of Freda Warrington's A Taste of Blood Wine in a friend's copy of Vector, I can only assume that he and I have been reading different novels! Rees' quarrel with this book seems to be that it is not an oh-so-dated Hammer-horror bloodfest. But it does not even pretend to be (the cover is perhaps regrettable, but Pan have guite clearly labelled the spine fantasy for the genre-challenged). It is instead a novel of guite astonishing technical, emotional and not least literary maturity (considering that Warrington made her name with more or less conventional - though superior - quest fantasy). Warrington's postulation of the vampire as material manifestation of the collective unconsciousness is a fascinating premise, as well as being rather more convincing than Anne Rice's 'child of ancient gods' scenario. Moreover, Warrington is not afraid to look at the vampires objectively, and to question the rather speciesistic notion that any creature which preys on humankind is implicitly 'evil'. Rees sneers at Karl for being a 'good' vampire, but had he read this book with one tenth of his brain, he would have seen that both Karl and his creator are aware of this hypocrisy and address it.

In her setting (1920s Cambridge), Warrington has not only avoided both the cliched and the garish, but has also achieved a piece of period evocation that a 'straight' historical novelist would be proud of. Moreover, she has also pulled off a doublewhammy here, because the development of Charlotte from self-denigrating, emotionally oppressed daughter and wife to amoral and independant vampire is a sharp-etched metaphor for the way women of this period were indeed liberating themselves from Victorian repressive stereotypes and establishing their own intellectual, financial and sexual identities. And Rees thought this was just a vampire book! Whew!

I personally feel that had this novel been published outside of the genre-ghetto, it would currently be taking the 'literary' scene by storm, with possibly a Booker nomination in the ofting. Certainly, it would not be being reviewed by the culturally-disadvantaged such as Gareth Rees.

PS I see in the latest **Starburst** Brian Stableford — who presumably knows his vampire literature — describes **A Taste of Blood Wine** as \*... one of the best fantasy novels ever... \* and \*... a cert for the World Fantasy Award... \*. Any comments, Mr Rees?

I also heard from Mike Llewellyn who made many similar points about Gareth Rees' review in rather less temperate language. I am pleased to see so much impassioned interest in the reviews published in Vector, Each review of course reflects the subjective impressions of an individual reviewer. Readers are aware of this, and rarely make buying decisions on the strength of one review, whether good or bad. For the record, I personally find both A Dangerous Energy and A Taste of Blood Wine to be impressive wellwritten fantasies, but strongly defend the right of all our reviewers to their own opinions - Catie.

## Vector 169

From Peter Tennant, Thetford, Norfolk:

Many thanks for the new style Vector. Put me down as impressed, but with reservations. Key McVeigh said that Vector would gain 12 pages to compensate for Paperback Inferno's lost 16. But Vector 169 had only ten pages devoted to paperback reviews and when you get down to the number of books considered the gulf between old and new is even wider. Shock of the New had fifteen reviews this issue as opposed to twenty in the previous Vector and Paperback Graffiti had only thirty one compared to fifty eight in the last issue of PI. Now I realise that there are other factors to be taken into account. including some I don't know about, but for all that it seems to me there are going to be quite a few books we don't get to hear about.

at least through Vector. My own feeling is that the BSFA should have stuck with three magazines; Vector for critical writing, Matrix tor news, fandom etc. and a third publication embracing all reviews (paperbacks, magazines, media etc). Certain factors, not least economic, might preculeu as from taking that route at the current time, but I'm still not happy at the less of book coverage.

What are the alternatives then? Avoidance of dopication, but is doesn't happen too often and it's interesting to get different views of the same book. The use of a smaller typeface and the elimination of white spacel illustrations to make more room, but who wants to proe over Vector with a magnifying glass? Huttliess adding to remove everything glass? Huttliess adding to remove everything interesting. Personal touches that make them interesting. Personally of like to seg reater use of capsule reviews to take up the slack in reference along the lines of Ben Jagpes' Cardorgany't kink about it.

Having spent a page passing criticism, hopefully constructive, let me now offer you my compliments for an excellent magazine.

Vector 169 was the best magazine I've seen from the BSFA as regards

presentation. The layout was fine and the use of illustrations broke up all those blocks of type, making the magazine a lot easier on the eve.

The contents were very good too, As someone who shares Maurene Speller's love of the short story i welcomeher magazine review column, the interview with Lisa Tuttle was excellent: far more informal and chatty than these things usually are. Ben Jaapes did a fine appreciation of one of my knownite writers and l agreed with his ratings for the books (except If or take A Planet Called Treason higher and Folk of the Fringe much lower).

## Horns & a Curly Jail

From Norman Beswick, Church Stretton, Shropshire

The Arthur C Clarke birthday inbude was a splendid idea and I had a nice time anguing my way through the contributions. David V Barrett's boyhood vicarage must have contained some intreesting antwork to make him respond quite so vikidly to the description of Karellain (Childhood's End, as one brought up in an imageless Quaker household thro eften wondred just *how* universal the horns-and-spiked-tail image really is, outside some strands of the Judia/Childraits melgions and within a fairly restricted span of time.

Key McVeigh's comments on 'Star bright' were perceptive and well-judged. This is an interesting example of an SF story that can actually spark off theological argument. To the narrator's anguished final question, one response might be that God's purposes cannot be as we percieve them (in which case what precisely do we mean by calling Him good?). Or one could suppose that the star's destruction might have had another. extra-terrestrial purpose and the response of the Magi was a mistaken and accidental bonus: to which a fundamentalist Christian could in turn retort that this isn't what the New Testament suggests; and a modern theologian would reply - well. I won't go on, we'd be here all night, but you'll get my drift,

But it would be interesting to know if anyone has examples of priests<sup>1</sup> vicars/initisters/ RE teachers using or commenting on SF stories in their work? SF carries a wide range of theological speculations in its pages, some of it rudimentary but plenty of it usefully thoughtprovoking. Maybe they should be told.

Two-Edged Sword

From Philip Muldowney, Plymouth:

Vector is looking successful, although there is a two-edged sword here. Including the letters column, there are only twelve pages out of forty, that are not reviews of one kind or another. With only two articles, this issue is almost completely a review.cine. Is this the way that you want Vector to go? It seems that with everybody else supplying copy, you have left very little room to you you self to insert much. The reviews themselves have improved a good deal from just a few issues ago. Indeed the vast majority are very competent. Yet... on tone of them as that real space to dwrling talent to make them a must-read. Review.rises usually succeed by featuring the work of a very talented writerwho carries all before him, and who is a compliker ead. You do not have that in Vector, the voices are all too similar.

The Arthur C Clarke tribute is a bit of a back-handed compliment at times. Two of them seem to be operating on the "Wonder Years" policy, "Gee Mr Clarke, I thought that your stuff was terrific when I was nine years old..." is not necessarily the kind of compliment that a mature adult writer is going to file amongst his treasures. Another interesting fact to emerge from the tribute, is that nearly all the titles mentioned came from the fifties and early sixties, concentrating on the mythic aspects. So after he was 45 did Arthur stop inspiring wonderment in his SE writing? 2001 certainly made him one of the most famous SF writers in the world, but at what other price? Would you say that Rendezvous with Rama or Fountains of Paradise inspire that same mythic quality that seem so significant in his early writing. Did fame destroy something? Or was it just that we changed? There was scope for a much more interesting article here.

I enjoyed the Langford piece. Is it not true that SF is still the prisoner of its own cuture? When Men were Men, and the old guard ruled, then you could wipe out millions of 'gooks' with the twitch of an eye brow. In today's optically correct imes, your here would probably have to fill in ten thousand forms in riplicate and conduct a special scientific consensus examination, to bop the invading hordes on the neel

Compass Points or the completely obscure book that you have not a hope of being able to obtain and that is why I am whetting your appetite show. In other words, how nuch point is there in reviewing a book that few people are ever going to get the chance to read. What chance is there of finding a book that was last printed thirteen vears ago??? On the other hand, as an illustration that fantasy is coming more from the historical novel than anywhere else. Because surely Treece was an historical novelist first and foremost. He may well have dwelt in the more mythic areas of Celtic and Greek history, but his tools and style were those of the historical novelist and not the fantasist.

You raise a number of interesting points Philip, unfortunately I don't have space to answer all of them:

 I was pleased to receive a note from Arthur C Clarke this morning, indicating his enjoyment of his birthday tribute, and

of the differing themes picked up by the writers. It is interesting that you mention Rendezvous with Rama; if space and time had allowed, I would have written about this book which impressed me deeply with the mystery and grandeur of the alien encounter.

2) While not all of the books recommended in Compass Points are or will be obscure, one of the arguments for publicising an obscure book is that it may encourage a re-issue. Personally, I rather enjoy the slow hunt for a special book; the delay adds to the final pleasure. However, you should not think that because a book is out of print, it is impossible to come by. There are a number of mail order specialists who will track down books for you. Most of them advertise regularly in Interzone and other magazines.

3) The percentage of reviews to other material in Vector will vary in line with publishers' schedules. I find this preferable to artificially 'smoothing out' the number of reviews by delaying those from busier times of the year to fill space at quieter times — Catie.

## Criticism

From Andrew M Butler, Hull:

With the reorganisation of the magazines produced by the BSFA it is probably time to examine the type of criticism contained within them. Hardly an issue goes by without a claim that SF is getting to caademic, that it must be protected from the lumpen intelligentisia or a monstrous regiment of professors. This is not just a recent problem, nor is it confined to the BSFA such opinions punctuate the history of Foundation. Yet criticism survives, and same likely to confine to do.

I'm tucky: my job is in effect to study Philip K Dick, in that I am funded to research a thesis on that topic. Obviously I'm not the first, even in Britain — at my own institution. Hull University, Roger Luckhurst has recently completed a PH0 on J G Ballard, and someone else has been working on Heinlein. James Kneale at University College London is also working on Dick. Possibly wir'e all part of the lumpen intelligentia, but 1 also consider myself a fan. There is a clash between my fannish and academis aive weach other with suspicion. But there must be a common ground.

I suppose that Dick is the writer who has received the most acadenic attention, rivalled by Le Guin and Gibson. I must have read over two hundred items about itm. Much of this is run of the mill, some extraordinarily perceptive and some appears to be about a completely different writer to the one I know. In a three hundred word piece in **The Economist I** counted eight errors or misleading statements. Vie tost count of the hundre of misreadings of **The Man in the High Castle**.

SF in general, and Dick in particular, is

being examined by academics and the media more now than ever before. Fredric Jameson has seen cybernunk as "the supreme literary expression if not of postmodernism. then of late capitalism itself". The postmodern thinker Baudrillard is saturated with Dickiana, Attention must be paid to this: to how SF may ho

(mis)appropriated, or SF might as well return to a ghetto.

Assuming this latter course is rejected, we need to produce valid criticism. Tired old arguments about the origins of SF should be put to one side: it seems to me to be more interesting to see how a given text operates as SF rather than endless generalisations Within this project can be found hunts for sources

definitions of SF, scientific analysis as well as questions of style, characterisation and quality, but an article is more than just a series of reviews, and a review is not a plot summary.

In fair from perfect. The first draft of my latest chapter was awilu — full of information but going nowhere. I stepped back, sorted out my argument and re-arranged the material to this. By the found draft i veg of something I can defend, but if's fair from my last word on the subject. No acritice can be the last word; it can't say everything there is to say on a subject, the secret is to find a focus.

I'm new to the BSFA and so perhaps shouldn't yet make critisions; athough in that case i could be accused of being agathetic. I don't know how much material arejected by Vector, or how much is re-written. But I am aware of the debates within the BSFA, and feel that this is a good time to examine the nuts and bots of SP criticism, Vector's an axcellent platform from which to tak about SF. Lef's keop it that way.

please send your letters to: Catie Cary (Vector), 224 Southway Park Barn, Guildford, GU2 6DN



BSFA (ondon Meetings 2nd Wednesday at the Conservatory (see Matrix) With eight SF paperbacks under her helt, a Hugo Award for The Vor Game, and a Lociss and Hugo Award for Barrayar, Lois McMaster Bujold has now published her first fattuszy tille. The Spirit Ring, which appeared in November from Baen as her first hardcover edition. In the UK, Pan Books issued Bordres of Infinity in paperback Barrayar are to follow, and they have promised a C-format version of The Spirit Rins.

Lois is currently working on a sequel to Brothers in Arms, in which Miles Vorkosigan and his clone Mark are reunited. Another novel, in which Simon Illvan's eidetic memory chip starts to go glitchy, has been put on the back burner. Born in Columbus, Ohio in 1949, Lois has been married for 21 years to John F Bujola, they have two children - Anne (13) and Paul (11). A voracious reader all her life. Lois took up SF when she was nine, thanks to her father, who was a professor at Ohio State University, He used to buy SF magazines and paperbacks to read on the plane on consulting trips. On such casual events are careers built; Lois began writing at the age of 13 - although not for publication - and completed her first novel, Shards of Honor, in 1983; her second. The Warrior's Apprentice, in 1984; and Ethan of Athos in 1985. All three were published in 1986, to be followed by Falling Free (1988), Brothers in Arms and Borders of Infinity (1989), The Vor Game (1990) and Barrayar in 1991.

The chronological sequence of the plots differs from the publishing sequence, anyone wishing to follow the story chronologically should read them in this order: Falling Free, Shards of Honor, Barravar, The Warrior's Apprentice, The Mountains of Mouring', The Vor Game, Ethan of Athos, 'Labyrinth', Borders of Injing', Brothers in Arms. The three short stories are all in Borders of Infinir.

Lais havi vortinen short stories for Twilight Zome magazine, For Frontiers and American Fantasy: television rights to her first short story. Barter were sold to Tales from the Darkside; her mwella "Weatherman" in Analong (February 1990) forms the first part of Her Vor Game. The Science Fiction Book Club combined her first two tiles Most hard Twey Test of Homos here, of Infinity under the tille Vorkosigan's Game.

In the UK, Headline published paperbacks of her first five novels, while in the USA Easton Press produced signed, leatherbound first editions of The Vor Game, Borders of Infinity and Barravar.

For someone whose first novel appeared only six years ago, Lois McMaster Bujold has already created quite a headache for the completist!

# Lois McMaster Bujold Interviewed by Ken Lake

Without wishing to offend, can I start by saying that, in my eyes, you write like a man? Most of your characters are male, and you seem to treat your few female characters as surroqate males.

I was at a con when a nice male fan came up to me with precisely that comment, prefaced with some earnest assurances that it was meant as a compliment. Ma Bujdd, you write like a man. Of course I should have repield — but dich't think of it all much later (that's why I'm a writer: the penci waits) — Oh, really Whitch one? Now I have the chance to use that bit of reparte after all: thank you.

I figure my function as a writer (and you can note the absence of any gender-qualifier bofore that nour) is to write about all aspects of the human condition that interest must be the limits of my knowledge and understanding. I don't have to be the thing in order to write of it with imaginative understanding. I we written of, and from the viewpoint of, engineers, soldiars, doctors, scientists, explorers, space pilots, administrators, taachers, fathers, mothers, children, brothers, sisters, the handicapped, prisoners, genetically-altered humans, heroes, cowards and secum — yet I am not, and nobody expects me or any other writer to be, all of those things in real ife.

It's not only the write's right, but the write's function, to think beyond the self and into the eyes of others — though it's also true that you, stip-mine your own life for material. It's a strange dissociation to be standing at your father's funeral, or to be in an alw orreck or some other disaster or delight — childbirth, for example — and be thinking 'T'm going to have to remember this. I can use it later. How would I describe this pain in words?"

The pregnancy scene appears in Barrayar, where Cordelia is sitting pondering on differences in reproductive customs between her home planet, and Barrayar where she has settled with her husband.

#### What was the genesis of this scene?

Well, I was shoveling in some plot background to save wasting other scenes. so I compacted the essentials into bits of memory which she recalls. I read this to a writer's group, and the women listening — all like mysell speprienced moties and the scene, all of which I tally intended. These were mostly suppressed farz, orninous threat, and great unease; the scene ends with Cordela going indors because the sum was gring her a sight headche". It was not, of course, the sum nothing slight about It — the woman was in a state of real terror.

My male listener caught absolutely nothing of this stuff. He reported perceiving Cordelia sitting around the garden like a big lazy cal, and thought she was really being wimpy about the sun.

#### What was your reaction to this?

I was floored, III I went back over the scene and looked again. None of the resonances I was counting on was in fact stated in words anywhere in the text — I realised I was expeding cartial words to "unfold", to carry hidden bagagae which just did not exist for min. I never mentioned haemorthage anywhere in the text, yet every female istener reported back thinking about haemorthage at exactly the point I intended them to, not to mention stroke, kinder yalaine, exhaustion, vulnerability and so on — a wordd of implication.

So I went back over the scene and made clunkily explicit what had been so elegantly implicit before, taking a whole paragraph to list all the complications of pregnancy and childbirth that women think of every day during the nine months. So now I hope it will work for both morphs of readers. Sint:

It may be that something similar is going on

with your perception of my female characters: I may not be developing them explicitly, counting on my readers to 'know'', to unfold from their own experience all the hidden and implied complexities they contain. In other words, I don't write like a man, you just read like one. It sounds like 'blame the victim', alas.

## Men and Women

So you accept that men and women draw different things from a book. And it can't be denied that most of your books deal in a male way with male characters doing male things.

Every reader draws something different from a book. It's true that the buik of my books so far have been from male viewpoints. The Vor Game was deliberately and intensely male-military: I wanted to chalenge myset, to see II i could handle realatic (well, sot of) military situations and tactics head-on. In my earler military book The Warrior's Apprentice I handled the climactic space battle by having my only point of view character pass out from a bleeding ulcer just before the fighting, and wake up three days later. I considered this cheating, Successful cheating, but cheating nevertheless.

The exceptions for female viewpoint are of course my first novel Shards of Honor, and the parts of Falling Free - my only multiple viewpoint book yet - that were from the viewpoints of the female guaddies Claire and Silver, and now my latest published book. Barrayar, where Cordelia is firmly in the centre of everything as an egalitarian woman in an intensely masculinist society. If thematically Falling Free was in part about being a father, then Barrayar is in part about being a mother. It's been great fun, getting to pull out all the stops on my accumulated female life experience that must of necessity be left out of, say, Miles' personality because as a 17 to 26 year old male he just doesn't know about it. Could it be that a male viewpoint is less than a female one?

#### But Miles is a special case — and I have to say that it could be argued that he has some feminine characteristics.

Dare I suggest that he might be a female in disguise? Look at he guartiles: the is small, fragile, at serious disadvantage even in a tist fight: he gets most of his power by the clover manipulation of others, must win by intelligence and self-control, and as he hers in the "wrong". mutant, deformed body he is socially disadvantaged as well. Loould do a whole essay on the way women in our society are made to fore deformed!

Do you notice how he pays close attention, as part of his survival mechanism, to the thoughts and feelings and reactions of others. What he's saying is often wildly different from what he's really thinking....

#### At last, a female prepared to admit how female minds work!

Yes, but I've put it into what I think is a convincing male body and spirit.

#### Miles is also immensely attractive to women.

I actually had one otherwise bright male reader who couldn't understand that at all he thought the dwarfish body would repel them. I should have said to him, "If your body doesn't repel women, why should his?", but I finally decided that the problem was not that he didn't understand Miles: he just didn't understand women.

I know I mentioned it first, but this interview does seem to be hovering all around the male-female interface, doesn't it?

Yes, you did, and in a very attentionarresting way. I think this is something particularly British. For at least some of the new young American women SF writers, the traditional male-female division of writing labour - that men should write about men. and women about women - is something we have never heard of. A generation, not a gender gap: is Britain trailing the US in this social evolution? Certainly there are differences between us, but I would like a male reader to tell me how he reacts to a book by another woman writer, Claire Bell: her People of the Sky is incredibly female-erotic: do males find female-keyed eroticism as repulsive as many women find male-keyed eroticism?

I'll throw that one open to Vector readers. But since Barrayar is written from the female viewpoint, was there any reason why — coming as it does third in your sequence chronologically — you didn't write it years ago?

Because I couldn't have written it eight years ago, right after Shards of Honor, I needed the six books in between to grow in power and control as a writer before I could do justice to the themes and events I wanted to handle in this book. I needed the extra years of living to gain the perspectives, and I suspect you may find more female themes and characters in my books as I grow older: to "do women right" as I hope I've done men right, may require of me more distance and self-understanding which can only come with time. I must say, growing up in the 1960s. many of the role models presented to me for my coming life-as-a-female were not exactly inviting, and I still have to come to terms with all that.

## Everything All At Once

### Do you have any single attitude towards writing?

I have a moto, akin to Miles' Forward Momentum, which is "Everything, all at once, all the time'. I don't think that the fact that one is writing a science-fiction (or, worse, a space opera) action-adventure-series-sequel is any damned excuse for making it any less than a fully-underpinned, theme-driven, all-out *novel*. A series, or genere, or any other box is only a box if you put yourself in it: I mean to evade boxes. Free the prisoners. That's why I wrote **The Spirit Ring**, a fantasy novel — just to keep them guessing.

#### But you're going back now to the Vor series, and more military adventures.

Yes. I suppose military history is a rather unfeminine interest - like SF. In my youth, I went in for swimming, canoeing, riding, fencing and judo - only swimming remains on the list - and later photography, in imitation of my father and brothers (my mother never got to lay hands on the equipment). When I walked into the Central Ohio SF Club for the first time in 1968, there were 21 guys and me. Today, that would make me grin, but at the age of 18 I just didn't know how to handle it - more's the pity! Between the ages of 10 and 20. I gobbled up the entire SF and fantasy shelves of four libraries, I collected paperbacks, and I kept up a subscription to Analog

After I reached 21, I stopped reading SF rather abruptly — I got hold of something pretty poisonus — and spent the next decade reading up every other subject. So what did I choose to write 13 years later, at age 33?

## Gothic Romance

#### What brought you back to SF?

Deliver that many withers, if not all, start out as readers and choose to try to write books like those that gave us the most joy as readers. We try to recreate, for ourselves and for others, the best and most perfect versions of that story-experience that we can. When I ad down to write, it came out as actionadventure-SF-plus, like the books that gave me jow when I first read them.

Which authors did you enjoy most?

Poul Anderson, James H Schmitz, Cordwainer Smith, Anne McCattrey, Roger Zelazny; the humour of Roboert Sheckley, De Camp and Pratt; mystery like Dorothy Sayers and Conan Doyle, and romance like Georgette Hever.

When I sat down to write Shards of Honor, I thought I was writing a Gothic romance in SF drag - genre miscegenation if ever there was; its later - and careerbeneficial - classification as military-SE still bemuses me. Romance seems to be a dirty word these days. Then there's Kipling, H Rider Haggard - I read stacks of British boys adventure stories without ever noticing they were not addressed to me. And of course as a role model in more ways than one: CS Forrester. My cut-and-splice arrangement for my Miles series is modelled exactly on Forrester's Hornblower series, which came out in God-knows-what order. but fitted into an over-arcing pattern of the character's life. From a writer's viewpoint, it's great - all the advantages of a series and few of the disadvantages: each book stands alone, so I can walk away at any time. It's also good for you-the-reader, because it means you'll always get the best Miles book I can think of,

not just the next Miles book I can think of.

Do you have an underlying, possibly subversive subtext to your novels? Are you selling us something we may not recognise?

Of course. To affect anyone's mind on any subject, including men's on militarism or egaliarianism, you must first get past their guard. No feminist, writing a feminist tract, is oging to change any man's, or any woman's, fixed mind. But that same obnoxious fellow may read a book packaged as militarist SF, and never notice the alien ideas flowing into his mind along with the events of the story.

Ideally my subversion should remain subimaul. Wy own masculinis/steminist balance is still under construction, after all — I have a son and a daughter, and I want both to get the most they can out of life. I think f d like to chuck out the whole dichotomy and call myself a human beingist — you can't use the turm 'humani's ai al leads three other emotion-charged meanings aready. There is a time for separation, to find one's own centre, but after that should come a new synthesis.

## Ms Average Reader

## Do you visualise your readers as men or women?

Ah. you've uncovered another subtle female-centring here: I am female, and most of my first test-readers are female; I often think of my audience as "Ms Average-Reader" when untangling my syntax for maximum clarity. Male characters and male lives interest female readers. We do women's lives all day long in our realities; not only do we want a change, a refreshment and a release, we welcome an object for a little mild romantic fantasy too. Male characters generally work better for this than female ones; a feminine heroine who gets Our Hero on stage has to be very carefully developed indeed, not to evoke progressive hostility from the female reader. Many women like to read about men; stranger still, many women actually like men, or would like to like them if they could find a decent one. Amazing, but true

#### I feel I ought not to make any comment at this point, so I'll just ask you to sum up this male/female thing for us.

I write because I like it. I reserve the absolute right to write from any point of worldview I please — male, female, alien or other. I really want to do a Betan hermaphrodite one of these days.

I reserve the right to be interested in any topic at all, or to pass over a topic. If il probably do more "femalestuff" as I grow as a writer. If requires deeper and more original though to handle than "maisstuff", a stronger grasp of theme, and truly have fever attractive role models to work from, though happily this drought is changing. I intend to make it change some more, and try to create some of that new synthesis.

And, of course, I hope eventually to gain the ultimate writerly accolade: that Bujold writes like Bujold, and like noone else.

When, as you say, you started the gender debate in this interview, with your opening comment that in your perception I "write like a man", this made me feel rather like the hobbits in the opening chapter of The Fellowship of the Ring, subjected to Bilbo's speech: "This was unexpected and rather difficult. There was some scattered clapping, but most of them were trying to work it out and see if it came to a compliment.

Everything I've written is by definition through female eyes, processed by a female brain, glossed by a female sense of

humour — including my perception of how make think. Ive work with makes all my life: my father, my two brothers, my husband and my son. Iver read thousands of books by male writers. Is ad male teachers, finends, supervisors, neighborus — males are all over the place. If have to be really brain-dead not to a least partially have figured them out after 43 years of observation. It makes me very impaint with me who say '1 don't understand women'. Arent they paying attention? There's no leak of data.

You claim that women are manipulative where men are not, that women have depths of perception lacking in men, that there are whole areas of female life that men fail to empathise with. I think you ask, and expect, too much. You admit that, where women grasp the implicit, men expect things to be made explicit. Unless someone tells us, how can we be expected to "understand women"?

Then we should talk more to each other. Tell each other stories. Compare notes, talk about what has hurt us. Every man and woman is walking around carrying a load of undischarged rage and pain as a result of trying to come to grips with their sexuality and sexual role. Cur society, in the form of our parents and other figures and sources, doesn't do a very good job of helping us in this task.

Since the men don't talk to the women, or the women to the men, it comes as a late surprise to a lot of people that the other



morph is also in a state of woe and misery separate but equal! But it's amazing how just talking about something, or even just realising it can be talked about, shrinks the terrors.

That's where you, as a writer, can step outside the real world. You create characters and watch them move, speak, act and die according to the characteristics you have given them. Taking that and transferring it to real people isn't easy: we're not in charge like writers are.

You claim that Miles Vorkosigan partakes of feminitiny in some ways — but he akvays reacts to stimuli by stressing his "assumed" masculinity. Assumed, that is, in donning his prestressed uniform, his voice, his stance, his mannerisms specificaily maculine behaviour patterns he knows are expected of a leader, which he uses as tools. Are you suggesting that normal men never maniputate women like that? Or other men?

I think we have gotten too deeply involved in the male/lemale interface here. The essential point about Miles is that he suffres from a bad case of Great Man's Son Syndrome. While Miles is in many ways distinct from me, he gets his live drive straight from my own profoundest levels of being, and many of his ratis are mine.

His sense of humour, his desire for success and recognition overlaying deep self-doubt, the sense that he must succeed hugely to be humanly acceptable — all these you will find in me as the daughter of my father. On the other

hand, unlike Miles I am not hyperactive. I do not believe in the military ideal. Miles is better at maths, puzzles and foreign languages than I am — he's also immensely more self-assertive and dominant-aggressive. He *wants* to be in charoe.

If Miles is partly you, what about your other characters, from Cordelia to Bothari?

All my characters partake of some aspect of my own personality — not all of them positive. I need took no turther than my own mind for Bruce Van Atta's self-centrefunass, laziness and desire to avoid responsibility, while Bothar's realianniship to my own soxual fears could make a study in their own right. Ethan's conscientiousness has been mine at times. Cordelia is so easy to write, it seems like cheating.

So either I'm some kind of wierd androgyne, or you have too narrow a view of what a woman can possibly be. Or am I strawmanning — misrepresenting your views, and knocking them down by misrepresentation?

#### I think I must have tapped some particularly deep level of your subconscious to bring forth a response like that. Let's go back to the question we touched on before, of feminism in SF.

Not just in SF, but in life. The real problem is to break the whole accursed chain-letter structure of learned human behaviour. My generation and socio-economic class has a chance to start that process - but we are stuck with what we are: we have to move on from there. We need not to accept the model of parenting we learned, but to analyse it, jettison the mistakes, save the good stuff, and improve it. In practice, I admit, all too often I open my mouth to my children and my mother's or my father's words come popping out. In the past, women's role was unequal and different. However, most men have gotten a raw deal too - I'm all for a humanist, not a feminist.solution to our problems.

## Stereotypes

Yet when you plot your novels, most of the time you either show men reacting in stereotyped ways, or you fantasise women taking over maine roles — ablect often unwillingly, and with distaste at the results of their own barbarity. Surely you are merely reiterating and reinforcing our expectations of each other in our sexual roles? How can you ask men to empathise when women fantasise, or to understand when women make a cult of secrecy about themselves and their real feelings?

It's true women make a mystery of sexual matters — but men aren't to forthcoming either. More communication and less embarrassment is needed everywhere. Re: the differences, male porn movies don't intoract with my sexuality in any way; the serious ones were repulsive, and the funny ones weren't erotic — not for me, anyway; in fact, often they had quite the reverse effect in damping down any release of sexuality. I didn't want to be like tharlick staff, the new seen a female-keyed porn film, but I have *read* some female porn — none of it, interestingly, commercially produced. All fan fiction there's a whole subspecies of female fartific that features male homosexual relationships, which i'm prefity zeru are quite unlike any real homosexual relationships. All the women are siminated from the frame of reference, and they can spend the whole story watching men make love. Doesn't that sound entition?

## Fantasics

I'll take that as sarcasm, thanks. Why do you think women reject male sexual fantasies, even such simple, logical ones as wearing clothes that emphasise while hiding even secondary sexual characteristics?

There's so often an element of force and coercion. Male-keyde ortical puts women in weak or victim roles: the icons are all wrong. Women's sexual fantaises may also be more personal, making it even harder to get a match. And f ve never heard of pregnancy playing a part in male ortica — though it certainly does in female ones. But far too many men, and women, are unaware that they can use fantasy to enhance their sexuality, that it's permissible to do so... as long as they dord celt mixed uw threality.

I think some of our readers may be getting a little uncomfortable by now, not to mention complaining that this has nothing to do with SF- OK, I admit it does — everything in life has to do with SF but can we perhaps get back to your work? Like, how and where and when do you do it?

Yes, please! I fit my writing around the fixed schedules of the rest of my family. When began, I wrote during the children's naps and after their bedtime; when they started school, I began to write on schoolday mornings — but only if I have a section 'ready to go', that is: well enough thought out in my head to be writable.

My husband is a chef, working long, variable and unpredictable hours, lots of evenings and weekends, so between the children's "napping" inflancy and starting school he would often babysit mornings while I vent oft to the public library with my notebook.

I always have to do the preliminary work before I can set penoil to paper — it's mostly "invisible work", though helped along by chapter and scene outlines in increasing detail as I "close in" on the section. First I have to see it — then I can write it.

The invisible work is the hardest to describe, but the most essential part of the art. It's rarely discussed in writing classes, though I believe some aspects of it can be taught.

#### What is your actual writing process? You say you use a pencil and notebook then what?

I write in pencil in a three-ring looseleaf binder. First a couple of layers of outline in one-chapter packages, then I zoom in on the scene — the basic work unit as well as the basic building block of a story, whether a short or a novel. I often choreograph or rough-script dialogue in advance, as part of the preliminary outlining, and when I finally start on my first draft <sup>1</sup> even rough out paragraphs on a scrap sheet at my left before starting the finished version on the numbered nase at my right.

I reckon to write a page of finished text in an hour, on average — the process is slow, but I need very little revision. Next I transcribe this on to my WP. This may bring a few small editorial changes or words or syntax.

That first draft then goes out to 'test readers', findeds or members of my writers' group, to check out any problems of clarity or understanding, logical flavs or other, more subtle unmet warts. I mark these revisions on my first draft, sometimes adding handwritten apages of extra material, then I add the changes on my disk and print out the final draft.

#### What about research?

That depends, whether I'm just crusting for ideas, or have a specific jot problem to solve. The best way is to talk to an expert; you can ask specific questions without harving to wade through a lot of irrelevant stuff. I talked to an old arctic engineer to research the background for 'The Weatherman', and got help from an engineer for the wedting and engineering problems in **Falling Free**. Here, he camo up with the elegant solution — the ice-de fabrication of a titanium spaceship part — first, and then I talkor made the problem to fit if

For the Quaddes, research began though it didn't end — with a phone conversation with a doctor in NASA's department of operational medicine, he sent me a whole book on current space physiology and medicine. It was a casual comment from this man that led to the whole concept of the Quaddies — he mentioned that in space, aarronauds' legs tend to atrophy but their arms get plenty d work, and they complianed of fatigued hands and the problems of bracing themselves in trealfall to work.

#### But you read a lot anyway — does this help with your plotting?

Oh yes, a great deal of military reading lies behind every military tale I have written, though the closest I've gotten to the real thing was six weeks in the Junior Civil Air Patrol at high school. And of course I talk to people who've been to war, including my husband who spent four years in the Army.

I also "write what I know" — which isn't just an anonyin ginstuction by taabresh, but a tautology: I select a story — in fact the original thought of I comes along — from things I already know. Behind Ethan of Athos les several years of working in a major hospitat after such close acquaintance with real doctors, doing a doctor's point of view was not difficult.

#### Let's take it for granted, then, that you have science and engineering background, and pass on to training in writing itself.

I'm almost entirely self-taught: you would die of old age waiting for any English department to teach you what you need to know, mostly because writing — like maths can only be learned by doing. I began with fragmentary imitations of my favourite writers, script bits for my favourite TV shows nothing they would have accepted as classwork at jurior high school though.

When later I joined the Central Ohio SF Club, Lloyd Kropp ran a writers' workshop while working on his PhD in English at Ohio State U. We used to meet Thursday evenings in his home and try our stuff out on each other, and he would try out his creative writing teaching. I owe my first grasp of 'scene' to those sessions.

Although I filled in on my education by reading after I left college, I held off on writing, and here I would like to throw out a question to women writers: are we all subconsciously holding something back until we have had children?

OK, we'll wait for feedback on that one. What got you back to writing?

A friend started, and because it seemed a cost-free way to try to make an income I followed her, I admit I was also, finally, setting out to compete with my father and brothers it's hell, being a late bloomer in a family of overachievers. The hobby became an obsession; I sent my first novelette to my friend for critique, and she sent it on to Patricia C Wrede, a fantasy writer she had met at a con. Pat - bless her for ever - sent me back a 14-page single-spaced letter of critique, more attention than I'd had from any other human being in years. Since then I have sent her everything I've written. Pat. Lillian and I ran a round-robin writers' workshop by mail for years, exchanging chapters and these two ladies corrected my spelling, spotted my errors, made suggestions, gave me shoulders to gnash my teeth on in the face of three vears of rejections, and generally saved my sanity and created my career. Nobody writes in a vacuum.

## Popular Image

## Has SF on television ever appealed to you?

On yeas, in my teens, when it was all fresh and new, ladored Star Trek and the old Twilight Zone. Star Trek: The New Generation is OK, but I Ye passed the age to be sucked in now — or I hought I was ill again for a while, struck down by the mostly female disease of Avonitis. I enjoyed some of Tom Baker's Dr Who, but haven't caught many of the others; Lost in Space made me aga and still does, thought the early episodes

So much for the popular image: how about the real thing? What should we be aiming to do in space in the next ten or hundred years?

In the next decade, Earth-orbit technologies. The Moon and Mars in the next century certainly, but if we can develop something in orbit that solves our energy crisis we can take the Moon and Mars at leisure.



Now we know that there's no-one Out There, we've lost the urgency about exploring the solar system.

#### No life on other planets?

There must be — life is a direct expression of our bicchemistry, which is an expression of our chamistry, which comes from our physics, which is based on the fundamental structure of the universe. Life must exist in a multitude of from selsewhere, though it may well be rare. Inteligent, spacefaring life? Not likely if the speed of light remains inviolate. I've not yet encountered any convincing UFO stories; in previous centuries, these same people would be reporting close encounters with St Teresa and the Virgin.

So much for space and religion! Let's come back to writing: does the writer have a social responsibility?

I agree with Orson Scott Card that art is basically moral. Certainly the storytelling art is; if a work of art has any human content it has to have a moral position — it cannot have *no* position and exist, though that position may be unexamined and even unconscious.

#### Whose task is it to decide what moral stand should be taken — and what stand should we take in your opinion?

Only the writer can utilimately decide, although many people will have had their say on social responsibility, especially as it applies to the writer. Consider the writer's spouse, children and finance company for a start1 I can't tell you what any other writer's responsibility may be — I speak only for my own.

I do think "art for art's sake" is gibberish. Art exists for people: it is transactional. Without an audience there is no art; it doesn't take place. A book is never just a sheaf of paper with writing on it — it is the thoughts, images and reflections that pour through a human mind and it *reads* that writing. Thought, not ink, is the ultimate medium of the storyteller's art today: readers are supremely important to me.

So what are your responsibilities to those readers?

For a start "to give delight and hurt not". Then I have to deliver a tale that does not make them want to slit their own or their neighbour's wrists after reading it something life-affirming. I have a basic agenda of simple ideas that crop up in my plots in varied ways, such as: to journey from the self to the other is an improvement. Truth is good to know. People are more important than things - including such things as \*principles". People's insides are more important than their outsides. Abstractions such as governments and companies (and principles) are optical illusions which can no more have moral qualities or responsibilities than do volcanoes or holidays. Good and evil are only meaningful as a quality of individuals possessing free will - where they are supremely meaningful. And so on.

May I close by asking you a silly question about the Vor dynasties?

You wouldn't be the first. I was once asked whether I named them **Vor** because the word means thief in Russian. I said this was not intentional, but if true was very wonderful.

Damn, that was to have been my question. Lois, thank you!

## BARBED WIRE Cisses Edited by Maureen Speller

Welcome to Barbed Wire Kisses. Vector's magazine review column. From now on 1 shall be assuming a more covert editorial role (though you've not seen the last of my reviewing) and allow some new reviewers to take the spolight. First, please welcome Peter Tennant, reviewing some of the latest small press publications.



Publishing a magazine can be an arduous task, demanding of both time and money. New titles sedom last for more than a few issues yet there seem to be no shortage of people willing to have a go. While some may aspire to starting the next Interzone or New Worlds, most are simply engaged in a labour of love. Editor Jana Garaide confesses and ofroin is his attempt to repay in. The magazine looks good, with an eye-catching cover and some attractive interior illustrations, print which is easy on the eyee, and an appealing layout. Full marks for presentation.

Orion bills itself as a magazine of speculative fiction built's science fiction that predominates. The best story comes from Mark Haw, an accomplished small press performer who isn't afraid to experiment with different styles and narrative techniques. The Exorcist' is a poignant tale about a land where love is regarded as a form of demonic possession. It's beautifully written, evocative of mood and atmosphere, with diff characterisation and, on its own, is worth the price of admission.

Unfortunately, the other stories don't measure up. Too often good writing obscures a vacaity of plot, as in Robert Frost s'The hourglass', a story of drifting sand dunes, amoral scientists and contused mental states, which seemed to be striving for Baltardian effects but which failed to engage my attentravellers attering history in Andrew C Forguson's horreduously tilled 'An Introduction to Earth's Western Civilisation Iconology (date 20th)' or the mysterious advortisement that leads to another world in Enda Scott's The Mar with Multiple Injuries, but northing new is delivered and the reader is left wondering why the writer bothered.

Writers are understandably reluctant to offer a new magazine their best material, and **Orion** seems to have suffered from this reticence more than most. Perhaps, now they see that Alan Garsido can do the business, he will receive batter stories for the next issue.

The first issue of Strange Attractor sold out, so addrex and publisher Rick Cadget has to be doing something right. However, gremlins have struck issue, which comes with an apology for the lack of interior illustrations and here prevalence of typos. Mike ODIscolfs 'Doing the Duke' is especially plaqued with the illustre, but otherwise they aren't noticeable and the illustrations aren't missed. All things considered, Strange Attractor is well produced, if not quite as clean-cut or sturdy as Orion.

Rick Cadger shows a more eclectic editorial style than Alan Garaide, publishing horror, fantasy, science fiction and silpstream. There's something for everyone though a reader with less than catholic tastes might be out of sympathy with a good deal of the magazine's contents. For instance, it is doubtful that anyone who diskles horror will enjoy Paul E Pinn's The Darkest Veins', which begins with a woman receiving a threatening letter from her estranged husband and continues, with all the irresistible momentum of a Greek tragedy. to its chilling cimax. Equally, The Circle Garden by P J L Hinder, a love story incorporating science fictional themes and written with a poel's eye for beauty and the rhythms of nature, won't do much for those who swear by Shaun Hutson.

None of the stories is going to be remembered as a classic, but I found something to reward the reading in each of them. There's a sense that the writers are at least trying to do something different with the same old tired themes and ideas.. This is perhaps best exemplified by Strange Attractor's slipstream offering, 'Odd Man Out', by P G McCormack. Nothing much happens in this story. It's a straightforward account of Imogen's life. which is entirely uneventful except for two moments of horror, and even these don't seem to have touched her more than superficially. Yet the story did move me and I value its strangeness. Strange Attractor deserves support as a forum for such work.

R\_E.M. seems to be targeted at the same audience as Interzone, and there is certainly an overlap of contributors. R\_E.M.'s premier issue suffered from an acute case of trying to run before one had learned to waik. The publishers experimented with layout, typefaces and computer graphics in an atment to give the magazine at hirtech hork, but the result was that most of the text pages and readers were initiated by the intrusive illustrations. Matthe Objeche's Story was needlessly marred by the printing of an illustration with affa a column of text.

However, the publishers have learned their lesson and R-LM. No. 2 is a much healthierlooking product. The illustrations are more varied than providuosily and this time they complement rather than obscuring the text. The use of computer graphics throughout helps to give the magazine a sense of identity, a hi-tech feel, as opposed to the more traditional production values of **Intertope**. I also like the use of different typefaces through L can't recommend some to people with impaired vision

Editor Arthur Straker pays well for stories so, in theory, he should have better fiction than **Strange Attractor and Orion**. Certainly, he has the more distinguished contributors, including Eck Brown, Garry Kilworth, Colin Greenland and Simon ings. Like **Orion**. R. EM. suffred from a dearth of good stories in its first issue, but that too has changed. Though R.E.M. Liams to publish frantasy, the majority of stories in this issue have a science fictional rationale, with only an horific onepager, Jump From a Speeding Car'by Julie Travis, creeping across the genre boundaries.

Heading the fiction is Storm Constantine's novelial "Presentation", a fine piece of writing about religious and cultural imperialism that's an object lesson in pacific resistance. However, looking back, the story seemed contrived, as if the community depicted had no other purpose than to enable Constantine to tell her story. Several of the stories suffered from this artificiality. Simon Ings imagines a future, in 'Witchy Miriam's Book', where human desires are gratified by alien technology but has little to say about the effect on human psychology or the motives of our alien benefactors. Both Andrew J Wilson and David Wingrove send explorers to distant planets but the do nothing of any great interest when they get there. These stories are well written and I enjoyed reading them but they have very little to say.

Perhaps the stories that work best are those presented simply as entertainment. such as Garry Kilworth's excellent 'My Lady Lygia', an alternative world story featuring Poe and Hawthome; and Andy Darlington's 'Under Two Moons', a wonderful tongue-in-cheek romp that reads like a cross between Forbidden Planet and Portnoy's Complaint. I was disappointed by R.E.M. no. 1 but this issue left me hopeful that Interzone might vet have a serious rival, which would be a good thing for us all.

Back Brain Recluse started as a small booklet publishing fiction, similar in look and intent to Strange Attractor, but it has grown. over the years, into an A4 magazine that looks as professional as anything to be found on the shelves at W. H. Smith's. Along the way, editor Chris Reed has stuck to his philosophy of encouraging new talent and using the small press as an outlet for work too challenging for mainstream publishers. There's a fine line between experimental fiction and incomprehensible garbage and he treads it with ease. He has a flair for picking good stories told in a different way, and despite all the editorial proselytising for slipstream work, he doesn't let the party line prevent him from printing more conventional fiction if it has merit. In this issue, there's Eva Hauser, and in the past BBR has published Stephen Baxter; you can't get more conventional than that

'Expect the unexpected' is the rule with BBR's fiction, a tenet best illustrated by the slices of 'Mugollon News' which appear throughout the magazine. Written by Uncle River who looks like a ZZ Top reject, these are delightfully absurd parodies of Lake Woebegon Days, reporting on events in a backwater of New Mexico. There's something so wonderfully surreal about finding these pieces in a magazine with 'cutting edge' pretensions and its this quality that makes BBR so exciting for the reader.

Truer to form is Roger Thomas' 'Photography is Not Permitted', a story exploring future developments in art, that's as fascinating for the way it's told as for the subject matter. Then there is Conrad Williams' 'Ancient Flowers', a beautifully written horror story which takes in cookery, sex and alien life-forms, or R V Branham's moving juxtaposition of commercialism and America's Vietnam experience in 'This is Your Life Kit'. Chris Reed takes risks, and sometimes things go wrong, as in the case of Tim Nickels's stream-of-consciousness piece, 'Born in the Forest', which I found totally incomprehensible, but more often than not the results are rewarding.

Regular readers of BBR will value the magazine just as much for its non-fiction content. BBR Review, now supplemented by a Directory of books, magazines and videos, continues Chris Reed's policy of making readers aware of mainstream alternatives, both at home and abroad: BBR is anything but parochial. The familiar names and the lack of all but the mildest criticism will provide ammunition for those who regard the small press as a clique, but there's still no denving BBR's value as a source of information. If you what to know what's going on in the small press, this is where to find out. BBR is a magazine which has achieved cult status and deservedly so. It won't ever compete with Interzone, but it will appeal to those seeking an alternative to that magazine's philosophy and fiction.

#### Orion

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#### **Barbara Davies**

Aboriginal, edited by Charles C Ryan, and published by The Second Renaissance Foundation, Inc., has been around since 1986 and has been thrice nominated for a Hugo. Formerly a bimonthly, full colour, A4 magazine, it has recently changed to quarterly, black and white, because of the recession. Each issue is now a "special double issue", allowing the same amount of fiction but halving the cost of the cover and cutting the postage for subscriptions. Circulation levels are currently around 22,000 copies, massive in UK terms, but too low to entice any major US magazine distributor. Rivalry with Analog and Asimov's also means the refusal of the discount subscription services to market Aboriginal because it might diminish sales of the Davis magazines. In spite of all this, Ryan seems optimistic, and say the decisions about frequency and colour will be reconsidered in the near future.

Each issue contains about twelve short stories, and two poems. Aboriginal likes serious SF but also includes at least one amusing story per issue. It concentrates on new talent, but occasionally includes established authors. Recent names include Harlan Ellison, Frederik Pohl, Keith Brooke, Nina Kiriki Hoffman, Gregory Benford, K D

Wentworth, Lawrence Watt-Evans and Lois Tilton. Every story is accompanied by commissioned artwork from regular artists like Larry Blamire, Carol Heyer and Charles Long.

There are the usual peripherals: an accessible science column, book reviews, letters, biographies and pictures of the contributors, a TV and film column, and Ryan's editorial. Unique to Aboriginal is a 'Message from our Alien Publisher', an alien's view of Earth (particularly the USA) and its inhabitants

I first came across Aboriginal through the May 1991 Interzone swap issue. Even though its stories were not quite representative there were more big names, it was more downbeat than usual the contrast was marked. There is a straightforward, humorous, upbeat guality throughout Aboriginal, whereas with Interzone frequently the reverse is true.

nterzone 67 (January 1993) is a special Bob Shaw issue, containing a bibliography, two short stories 'Timer to Kill' and 'Alien Porn' (an extract from his forthcoming book Warren Peace), an interview by Helen Wake, a profile by Brian Stableford, and an excerpt from the forthcoming How To Write SF, complete with cartoons by Shaw himself, Smashing! The stories are classic Shaw concise, vivid and amusing but unfortunately they signal their endings in advance. The interview concentrates too much on the interviewer, the bibliography reveals novels of which I was unaware, and the profile is interesting thought rather pompous with its allusions to Gulliver's Travels. The excerpt from How To Write SF is fascinating, including advice on characterisation, names, aliens, weaponry etc. , all topics already covered by similar books. but you want to dig your hand in your pocket yet again.

Besides the material by and about Shaw, Interzone includes three other short stories, the best being Stephen Blanchard's 'The Gravity Brothers'. What are the twin brothers up to next door, and why are they willing to purchase lead with gold nuggets? For seedy atmosphere and weirdness, Blanchard is unbeatable. Stephen Baxter's 'Pilorim 7' asks. what if the nuclear exchange occurs while an astronaut is in orbit? The science rings true. as does the astronaut's reaction. 'The Dead' by M John Harrison and Simon Ings is a curious, atmospheric tale of a woman giving birth to something strange. Interzone seems to have had several of these lately.

Aboriginal 35 & 36 (September 1992) has twelve stories, too many to detail here. The longest and most exuberant is Richard K Lyon's 'The Secret Identity Diet', in which an unusual jogging outfit leads to a fat, middleaged, balding clerk being mistaken for Lightningman. It's not really SF but reminiscent of superhero and detective comics. Paul C Shuytema's 'The Silver Abacus' is the genuine article, a poignant tale of a decaying civilisation, lost dreams, self-sacrifice and, eventually, hope for the future. 'Dead Sky

Eves', by John W Randal, is a brilliant combination of SF and western. With a protagonist reminiscent of the Yul Brynner cowboy in Westworld, it produces an unexpected yet satisfying ending. Other mentions go to 'Patterns of Little Gods', by Sharan Newman, for the weirdest use of DNA that I've seen, and to 'Rescue', by E H Wong, for a movingly tragic space opera.

ohn Clute continues to lead the Interzone book reviewers: his portentous style seems to be spreading to the others. Graham Andrews is the exception with his enthusiastic review of the latest Sector General novel You either love or hate Clute, and you certainly need a dictionary (prognathously? tessitura?). In contrast, Aboriginal's regular reviewers, Schweitzer and Eisen, aim for clarity and provide a star rating system. I don't go along entirely with Schweitzer, though, he thinks it likely that "Robert A Heinlein was the greatest science fiction writer of all time "

Aboriginal's Alien Publisher asks: If McDonalds and Coca-Cola are the result of homogenised food, could Disneyism be the result of homogenised religion? Ryan's editorial discusses his magazine's philosophy: "Remember the tomatoes to be truly literature, a story has to appeal to the common and elite alike". Roger Penrose's book The Emperor's New Mind, about artificial intelligence, is discussed in painstaking detail by the science column. The letters column seems full of requests for submission guidelines, and the film and TV column is unaccountably absent, though there is news concerning the cast of Deep Space Nine.

Interzone has little room for an editorial. and no letters. It wasn't until I reached the end of Nick Lowe's amusing comments about PfIZ (Pictures from Interzone) that I realised he doesn't review a single new film. Not bad going for a film column! David Langford's Ansible Link news column is the first thing I turn to each issue, and as good fun as ever.

A final illustration of the contrast between the two magazines is the inclusion in Aboriginal of 'The Curse', by Anthony R Lewis, a slight story about leprechauns and baseball. Had it been in Interzone it would surely have been about menstruation!

Darklands

#### Daniel Buck

n this review I'll be discussing the most recent issues of two magazines, Dementia 13 no. 9 and Peeping Tom no. 8. In addition, I'll be taking a look at the first two issues of a newcomer on the scene. Phantasy Province.

All three titles sit most comfortably within the horror genre, although Peeping Tom says it will consider SF stories if they are good enough. Of the issues before me, only Phantasy Province has what could be called an SF story, and that purely by virtue of it

being about a nuclear holocaust in Scotland. the other two zines each having only one story which could be defined as fantasy.

The two more established magazines both seem to be aiming for the same market, with a cross over of contributors, but Peeping Tom has just joined the New SF Alliance, so is presumably committed to publishing more SFrelated material. Perhaps this is just the change it needs to revitalise the package. Back in issue 3, the manazine had 8 stories in 41 pages, whilst issue 8 has 9 stories within 47 pages, keeping the same format and using a slightly heavier cover. The fiction is good, as it always has been, but not brilliant., The whole reads easily and doesn't ask the reader to think too hard about the stories, the downside being that this can leave a certain emptiness when the cover is closed. We see the usual names, Des Lewis, Jack Pavev etc. writing stories that deserve to be published but which lack the sparkle to make them special. A seventeen vear-old, Shane Greenaway, turned in the best piece: it's great to see there are still markets for new writers. Four workmanlike internal illustrations complete the equation and make Peeping Tom the typical small press magazine we have come to know and love, a reliable and eniovable read.

Dementia 13 is altogether different; A4 in format, it places as much stress on the illustrations as the writing, with 9 full page pictures and 13 smaller illustrations. This zine has come a long way since its third issue. which was typed, photocopied then stapled down the edge. The latest issue is well typeset and printed, with a card cover, and is exceedingly clear and readable. In addition to the twelve stories, there is a useful three page listing of current fanzines and we are promised a letters page and some non-fiction articles in future issues. The quality of the fiction is amazing, considering that the zine does not pay, although the clear layout does help the reader to enjoy the work even more. In Peeping Tom, we read the fiction, but here we absorb the atmosphere.

However, Dementia 13 is not for everyone and Pam Creais, the editor, is not afraid to shock by printing stories of an explicit or erotic nature. Within this issue, we have biblical stories defiled, child murder, zombies, vampires and more murderers. As with any magazine, there are stories you don't understand and pictures that don't take your fancy, but here we have stories to reread again and again a man who carries his time around with him everywhere, until he loses it and one by Edward Rand, which I won't spoil for you. This is a magazine you will keep picking up to flick through and admire; and a special mention must go to Andrew Haigh, who has excelled himself by producing the best picture of a gate ever seen!

Phantasy Province is also trying to be different. The first issue has the editor playing with his DTP program and producing something almost illegible in many cases. Issue 2 improves on this but why each story has to have a different typeface is beyond me. The launch issue looked trendy, with boxed borders on each page, and sketches inserted in the text; it shouted 'exciting' at the reader. The non-fiction was fine, with tales of the Mary Celeste, Peter Cushing, recent video reviews, jokes used as space fillers, all giving the zine a chatty and living feel.

Unfortunately, the fiction was crap! Apart from the final and best story, none of the other five pieces, had a real story-line. For instance, 'An Enigma' seemed to be nothing more than an exercise in wish fulfilment and sexual perversion. In another story, a blind woman opened an envelope and read a telegram, whilst the seeing intruder had to wait for her to make a noise before locating her. I couldn't help wondering if all the fiction was by the editor under pseudonyms.

Issue 2 brought an improvement in artwork, with Kerry Early supplying a full page illo for each story, but the small sketches have disappeared, as have the lokes and video reviews, apparently by popular demand, leaving a zine that looks much more traditional. The fiction has also improved, although in most cases it still lacks plot and meaning. However, the final story convincingly described the feelings of a young boy when his parents are late in returning home, and wouldn't have been out of place in either of the other two magazines. I think this shows that once the submission base enlarges, we will see better and more challenging pieces in Phantasy Province

f you're an avid reader of Asimov or McCaffrey, they you are unlikely to find these three magazines to your taste, but if you mix a little Ramsey Campbell into your reading, then you might consider reading some of the "Campbells of the future". For a bit of everything, visceral, gothic, subtle, erotic and classic, then Dementia 13 is a must. Peeping Tom can be just as brutal at times, but has a much more predictable feel to it, as Dream SF used to, and offers value for money. However, Phantasy Province isn't worth £2.50 an issue at present. It reminds me of Dementia 13 in its early days, so perhaps there is a rosy future for it, the only guestion being: are you prepared to support it through the first few issues and thus enable it to continue?

xentia 13: 1 Creais, 17 Pinewood Avenue, Sidcup, Kent, DA15 8BB 10 per issue or 07:50 for a 4 issue subscription (cheques se payable to "Pam Creais")

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vince serburgh, AB43 5ZX, £2.50 per issue or £12.00

And that's all for this time. Regrettably, there should have been a review of some of the digest magazines but this seems to have gone missing in the post. Normal service on

"Let us now praise famous men, and our fathers that begat us."

This line from Ecclesiasticus seems rather apt with regard to Robert Silverberg's experimental novel published in 1971. Son of Man most certainly deserves to be praised The book begins and ends with biblical quotations (from Matthew and Mark). It is about our future seen from a viewpoint so far removed that the furthest future is the remote past. Being written prior to the advent of political correctness, it is quite, well, male (despite sundry female metamorphoses). The manhood of protagonist Clay rises guite often in unslakeable affirmation. So this isn't really a case of praising famous persons, and our parents that begat us. But belay this cavil. Times change. That's what the novel is all about - the changes wrought by time, the endless changes wrought by time without end.

Son of Man is perhaps the most remarkable of the clutch of pussionately tied and intensesy crafted novels (Downward to the Earth, The Book of Skulls, Drugin Inside, and such) which Silverberg generated in a seeming which Bilverberg generated in a seeming which Bilverberg generated and anary 70s. Thereafter, disillasioned with the crass medicarity of the S marketgiace oup on which he launched these, yes, masterpieces, he retired to devolet SP marketgiace oup on which he launched these, yes, masterpieces, he treated to the senergies to its icactus garden. Subsequently, of course, he bounced back with broad-carvas science fattaises (Lord Valentine's Castle, and onward) which appealed porter(to is adi marketpiace).

And previous to his harrowed and exalted period, Silverberg had been one of SF's most prolific and smoothest word-spinners.

Snatched by the time-flux, a man of our own time who chooses the name Clay awakes in an era when our utterly distant descendants have mutated into beings of godlike power, and quests across an altered Earth towards a transcendent and redemptory climax. Clay's erratic companions are lotus-eating, sexshifting "Skimmers" who can dissociate and gird the Earth or fly to Jupiter in ecstatic but perhaps shallow appreciation. Other varieties of future human being are less immediately endearing, though all have viewpoints which are at once vast yet ultimately narrow. Clay undergoes metamorphoses and conversions. The changing environment itself alters him physically and metaphysically. Peppery water fills him with keen expansive sadness, gifting him with a new means of perception. Metaphysical weariness grips him as he trudges through a zone known as Old, where everything becomes achingly ancient. (Other zones are Dark, and Empty, and such.) New primary colours induce aching new emotions.

All this, of course, is the territory of David Lindsay's wondrous metaphysical other-world adventure of 1920, A Voyage to Arcturus. (New bodily states produce new moral perceptions; the sun Alpain radiates new primary colours; eldritch music transforms reality; capricious new species arise from

## Compass Points

## 5 Son Of Man by Robert Silverberg

## Recommended by Ian Watson

rivers of life-force, only to evaporate). Whereas Lindhar's was a dour Calvinistic spiritual quest depite all the extravagances, Silverberg's — all be it periodically anguished — is more Californian, ("Why limit yourself" Accept experience as it comes.") Or so it seems, for a while. Lindsay's watchword was du/y. Silverberg's best slogan is *love*. So it seems for a while.

Add a great, pulsing dollop of decor by Hieronyumus Bosch (or visualize an animated version of Dougal Doxo's Atter Man and Man Atter Man. Pius a Stapledonian soaring, and Uait a touch of the Tobetan Book of the Dead. Then serve with consummate lyrical grace, which is Skivetering's métier. Such is this 213page text (Ballantine, 1971) which seems written in a single breath.

Lindsay (so some complain) is rough-edged and writes with a cudgel. Silverberg is panache incarnate. His speed-writing skills from his old pulp days have led to a kind of sublimity though the ingrained tricks of the trade are still present, particularly the Thesaurus ploy.

One chuckles (or groans, or begs for mercy) at Lionel Fanthorps's thetorical barrage, when an infuriated character rages and furmes and steams and boils and froths and paws in furious cholerio ire like a maddened goaded and terminally provoked bull beholding a matador's cape *et ceters*, for half a page or so.

Here is Silverberg: \*Night is coming on. The waters hurry. He is dismembered, disintegrated, dispersed, dissected, disjoined,

dissociated, disunited, disrupted, divorced, detached, divided ... " And a few pages later \*The sun rises and sets and rises and sets... Time does not pass. Not-minute flows into notminute, and the not-minutes mount into unhours, which pile into anti-days and contraweeks and non-months, and these into the antitheses of years and the converse of centuries." Yet such is the passionate flow of Son of Man that such tics of logorrhoea are bootstrapped into a tool of vision. Indeed the whole novel is in essence incantatory. It's a banquet of strangeness, not a surfeit. A lyrical fugue-fest. A scintillating visionary cadenza amidst the more narrative-structured (though still intense) novels which Silverberg was generating at that period.

And Clay's manhood rises now and again - perhaps a little more often than that. It rises. Fiery jets of iissom trumpet across the cosmos - although Clay experiences some deep qualms when he is conjugated into a woman and penetrated. Eventually a phallic column of light arises, with which Clay becomes one, to experience the whole evolutionary history of Homo past and future, which in itself can be but a mere prologue to even stranger futurity. In the final rapturous hymn he becomes the world's redeemer, taking into himself all the anguish of existence, which he alchemizes into affirmation. "He is man, and he is Son of man, and the dream is over." Unfortunately this mightn't have quite the same buzz if he was offspring of person.

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## The Machineries Of HOKUM, In Space Opera &Elsewhere By Norman Beswick

It was Melssa Scott's Silence Leight 'intogy that started me off. I began noticing, all over again, how characters in st stories managed to get around the cosmos. The spaceships in Scott's thiogy surprised me; but were they any more remarkable (I asked mysel) than those I oblithely taken for granted ever since I first discovered Astounding on a Woolworth counter in the early 1940? What was Melssa Scott telling me about 37 I began foraging through my shelwes; I couldn't hok at everything but It might be worth having another browse through space opera; and (with the occasional detour) this sent me out on a short foray into fantary as well.

Space opera can sometimes be very casual and off-hand about its becorectaal under-pinning; space ships 'drop into subspace', pilots 'swich on the over-drive' or plunge with scant information into the centre of black holes, and mostly end up precisely where they intended and anazing distances from where they were. (They array's seem to run out of tuel, either, unless I've missed something.)

Usually it doesn't matter much. But some authors make a point of seeing that we think we're kept well informed. An early example is E. E. Doc Smith's Lensman series. Bergenholm develops the 'inertialess drive', and in Galactic Patrol Smith explains:

With the neutralization of inertia it was discovered that there is no limit whatever to the velocity of inertialesa matter. A free ship takes on instantaneously the velocity at which the force of her drive is exactly equalled by the friction of the medium.

At first the Patrol ships zoom along with atomic motors, but the Boskonians 'solved the problem of the really efficient reception and conversion of cosmic radiation', so that they could use atomic motors 'simply as first-stage exciters for the cosmic-energy screens'. By the time we reach **Grey Lensman**, such technology fairly whizzes our hero to Lundmark's Nebula:

Their speed was therefore about a hundred thousand parsecs per hour; and even allowing for the slowing up at both ends due to the density of the medium, the trip should not take over ten days.

A parsec (as we all know, don't we?) is 3.26 light years, and travelling 326,000 light years per hour is, by any definition, quite fast; but even at this breathless pace he needn't watch the fuel gauges too nervously:

[...] The power situation, which had been his gravest care [...] was even better than anyone had dared to hope; the cosmic energy available in space had actually been increasing as the matter content decreased.

One might wonder by how much and how he could possibly collect enough of it, but over one hundred and fifty words of description, with a reassuringly technological flavour, follow to point our attention elsewhere.

James Blish, was equally meticulous (no more, no less) in the **Cities in Flight** quartet, where interstellar travel is accomplished by means of the 'spindizzy', explained by Senator Wagoner in the first story, as a consequence of the Blacket-Dirac equations:

They show a relationship between magnetism and the spinning of a massive body — that much is the Dirac part of it. The Blackett equation seemed to show that the same formula also applied to gravity; it says G equals (2CP/BU).

And more impressive sci-tech exposition leads Wagoner to the daunting remark. 'I wort' bother to trace the succeeding steps, because I think you can work them out for yourself.' (Gulp!) The effects of the 'spinitizey' (so called 'because of what if does to the magnetic movement of any atom — any atom — within its field') are at their most remarkable in deep space:

... well, it's impervious to meteors and such trash, of course; it's impervious to gravity; and — it hasn't the faintest interest in any legislation about top speed limits. It moves in its own continuum, not in the general frame. Later volumes indeed describe fast voyages across stunning distances, even with faulty equipment rapidly deteriorating (a 'bum spindizzy' on Forty-Second Street).

Many decades later, Joan D. Vinge was carefully explaining the Black Gate:

Between the outer reality of the universe due knows and the inner one of the singularity igreg a zone where infinity was stainable, where space and time changed pointry and it was possible to more between them universe the source of the second state of the states of the second states and the second states of the explosive birth and ecounties separate acryses of dying darks. With the proper tools a states period leap like hought from one come of known space to another.

These examples were chosen more or less at random, and readers will be able to produce their own additions to the list. They have three points in common. They are fairly incidental to the story but 'explain' how their characters move from X to Y quickly enough for convenience of the plot. They introduce reassuring scientific and technological jargon to help us to suspend our knowing disbelief. And finally - although this is no adverse criticism and doesn't matter a jot to the effectiveness of the tale - they are pure hokum; by which I mean that they are literary constructions of a high prestidigitatory kind and represent, not just a change from present possibilities but a change in the very nature of our universe as we currently conceive it. (If you need further explanation as to why, consult the entry under FASTER THAN LIGHT in Nicholls' Encyclopedia of Science Fiction, 1979)

## The Transports Of Silence Leigh

Which brings me to Silence Leigh, space pilot – and a woma, an unheight thing to be in the male-dominated universe of the Hegemony: she makes up a threesome on the Sum-Trander with Balthasar and Chase Mago, who work for the pirate group Wrath of God. Melsas Scotti shingy telling the story rads like any good standard space opera, with infingue and policies, chases and disasters, dilemmas, transformations and escapes: an entertaining, guty read.

But, as you'd expect from a Campbell Award-winner, Melissa Scott is very specific about how pilots like Silence Leigh operated:

The essential parts of a starship were the sounding level and the harmonium. The level ware made of a base metal impregnated with the Philosopher's Tincture, the only celestial substance that could exist in the mundam world. The interver is the level always sought to return to the transcendent, non-material world — heaver — beyind apparent reality, but was bound down by the material substances with which it was surrounded.

The key to the use of this surprising Tincture is even more remarkable:

Only under stimulus from the harmonium, which was tuned to as close an approximation of the music which ruled heaven as was humanly possible, could the lincture rise towards heaven, first flexing the elemental earth of the planet's core [etc]...

In the void between the stars, where

barriers between the 'mundane' and the 'celestial' are thinnest, the ship passes into 'purgatory', presumably the intermediate area surrounding 'heaven' as in medieval explanations of Christian theological space; but theologians didn't describe anything like this:

Time and space twisted, doors opened and the ships passed between the stars in minutes rather than in hundreds of years.

The technology that pushes the spacestrips also works in other areas. Security in this society is operated by splits cast by a magus, locks are funed by a pitchpipe, and so or: all cardilly logical within the story's context. Apart from that, the Silence Light hilogy shows a space-hoping interstellar society in which readers of space opera from the Skylark series convarts will be, if not entirely at home, at least not greatly disconcerted.

It is, of course, hokum again. This time it is norcast in the language of science, or at least, nor in anything matching the predictions of science-soft, full using with the predictions of science-soft, full using the science to the Nicholts **Encyclopedia**). This will only upset theore readers with a simplistic Gamensackian definition of what sif is or (oh deary me) "should be". WellS Cavortie was not science either, as Verne famously complained, nor did Doc Smith offer any scientific basis for those telepathic lenses supplied to Kimbal Kinnison and his colleagues by the wondroux Arisans.

The famous Arthur C. Clarke comment, that any sufficiently advanced tuture science would to us be indistinguishable from magic, is relevant as far as it goes. What we notice about Soot's magic is that it is tighting consistent and linked to a terminology and system of thought for the story, not simply made up as she went along to plug holes in the plot. And she throws in a few bits of scientific-sounding twentieth-century Japon

But equally, despite using the names of two areas of theological space, and assumptions made at a time when religious ideas were located 'out there'. Melissa Scott's technology is not religion, either. Silence has clearly been trained in various techniques of meditation, and as the trilogy swings along she develops into the first woman magus, with suitably impressive psychic abilities, but these are entirely technological in motivation and function. Her behaviour (including her moral behaviour) remains unaltered: she shows no great interest in what if anything lies behind her skills, nor any special insight into supposedly deeper truths, like salvation and divine purpose. She fights, intrigues and manoeuvres for herself and her own, and most readers will (in a space opera context) like her the better for it.

The keel and the harmonium, with the theory that accompanies them, serve to reassure us: the author is playing fair, she know how things work, she can get us across interstellar distances in a rationally acceptable way. They may not be today's science, but we guess she knows that; and at the same time



they add interest and colour to the story:

The deck stealed undertoot, though she could still feel it trembling, and the blurred static faded alightly. A line speared in the haze ahead of the ship, faint at first, then growing solid. Colors ran along its length, black to white to peacek-blace to royal purple, strobing away from her in grate waves of light that also carried the sound of heaven to blend with the selengs in glorious dispason.

Blindly, Silence turned Recusante onto that brilliant pathway, feeling the ship's trembling ease further.

## Magic And Fantasy

James Blish of course did a very similar thing in his Black Easter fantasy novels, which (as I commented in Foundation 42) depend on our accepting a mixture of modern science and black magic: or as magicain Theron Ware puls it, the sciences don't accept that some of the forces of nature are Persons. Well, but some of them are. Baines the arms merchant soon comments:

Demons, saucers, fallout — what's the difference? Those are just signs in the equation, parameters we can fill any way that makes the most intermediate sense to us.

So when, in the second volume, Ware crosses the Altantic on a broomstick, Bish comments with a straight face, 'in some aspect beyond the reach of his senses, the fight was taking place only partially in real ime.' Magic throughout is portrayed as systematic and described with careful scientific-sounding terminology (requation', 'parameters'). We even have an up-dated description of demons:

We know that they are not energy, 'Early eaid. They may well be fields, falling onewhere within the electro-magnetico-gravitic triad. Remember that we have never achieved a unified field theory: even Einstein repudated his in the last years of his life, and quantum mechanics — with all respects to De Brogle — is only a clumsy avoidance of the problem These...spirits...may be such unified fields. And one characteristic of usch fields might be 100 per cent negative entropy.

There couldn't be any such thing as completely negative entropy, Buelg put in. 'Such a system would constantly accumulate order, which means it would num backwards in time and we would never be aware of it at all. You have to allow for Planck's Constant.'

And as they are talking, invaders from American military might are toppling before the demonic defences of Dis, Dante's very Hell itself.

This is very different from how things are described in meal to the fantasy, when the kind of fantasy that gets classified all too often as iscience fiction. In G.J. Chenryits, Chonsicles of Morgaine, different works and spaces are past, Morgaine sets out on her great horse Stptah and carrying her only weapon Changeling, in a quest to find and seal the Gates, but we never learn how they work nor does it matter vary much to the story. The same is true of the Doors in Sheri S. Teppers; recent Raising the Stones, a novel with an intriguing religious theme that itself deserves closer scutiny.

In Philip Jose Farmer's Maker of Universes, first of the World of Tiers series, Robert Wolff is looking over a new house with a view to purchase, and hears music through the closet doors:

The ghost of a trumpet call wailed from the other side of the doors. The seven notes were faint and far off, ectoplasmic issue of a phantom of silver, if sound could be the stuff from which shades are formed.

He opens the doors, and finds an entrance to another work, but is at first reluctant to enter. A man in buckskin garment greets him, sees his hesitation, throws him the horn and says he hopse to see him soon. When later Wolff finds the courage to blow the horn himself, he is able to step through. No further explanation, scientific-sounding or otherwise,is either offreed or nacessary.

Some authors make a try but bungle it. In C. S. Lewis's **Out of the Silent Planet**, for instance, there is a perfunctory early attempt to give the story an sf veneer, as when Weston answers a question on how they are traveling to Malacandra:

As to how we do it.— I suppose you man how the space-hile works— there is no quody our asking the QL-hile space hile works and the four or five real physiciats now thirdy you couldn't understand, and it there were any chance of your understanding you words the dot it makes you happy to repart words the dot it makes you happy to repart words the unscientify caped want when hap was for an explanation—you may asy we work by appointing the iso charved providers of older relation.<sup>1</sup>

Good try, if a little odd (and isn't the methodology of space fravel a question for technologists rather than physicists?); but if doesn't last. Levis hann't fhought through what he is describing. Outle scon in the journey, Ranson II (I kid you not) cooking meaks and washing dishea, drying his hands on a roller towel, we begin to boggle. The journey (which Weston has undertaken before) will take 'studt' twort', eight days: we worder why the imprecision and what might solve then down, but we suspect Lewis has no idea. The spaceship has many rooms, though they are apagerent not carring enough

oxygen to allow much taiking (what about the cooking, and what happens to the carbon dioxide they breath out?). Yet when they land, on another plana, maxingly three's air of the appropriate mix and at just the right density though 't seemed a little rough to the back of his throat'. Lewis betrays his lack of understanding; the book improves as soon as it stoos pretending to be af and the fantasy element takes own. Inded, it is appropriate it should, for Lewis's books (whatever their other qualities) ar in fact anti-science fection.

## Yet More Elaborate Hokum

Not so lan Watson's God's World, where the spaceship is carrying the multi-national team across twenty light years to their supposedly sacred destination planet circling 82 Eridani. It moves through 'High Space', as opposed to 'secular space', travelling in 'a different mode of reality'. A character speculates'

So there exist various ways of speaking about experience, ip? Each may have validly. Each may be necessary. Yet they may be mutually accluable. Well then, the choice are made determines the reality. Whother, for instance, light is a eave or a series of particles. We fit is an once mit is the done. Thought constructs this. Time is a construct of thought, too. In 19th Space this is all more nakedly polytoxius, is it not? Space ian't a thing. As Kant aid, it is one of the forms through high the organise are upreception of things. So we can travel through High Space by organising things afferently: (ac)

And just in case we think this is all a bit philosophical, the speaker finally concludes: ... Possibly, for beings sufficiently advanced such a journey might take no time at all... I've been thinking up some equations along these lines.'' Nothing like equations to make it all solendidly scientific.

The copulations of Peter and Amy in Watson's novel play an important part in all the processes. Orgasmic experience plays an even more striking role in Norman Spinrad's eloquent The Void Captain's Tale. Here he describes the theory behind 'The Jump':

A paytho-electronic theory of the Jump more or loss exists, in paythoenic engram, the electronic holigame in four-spaces that is the Pilot's paycher being and the second second second second second being the total electronic second second second hypothetical Jump spaces for a librarily timeless memoric co-estimates with estimally inside in the hypothetical Jump spaces for a librarily timeless memoric co-estimates with estimally inside in the hypothetical Jump spaces for a librarily timeless memoric co-estimates with estimally inside in the hypothetical Jump spaces for a librarily timeless memory constraints with estimally inside in the hypothetical second second second second second to four-second second second second second of second second second second second of second second second second second memory second secon

And what actually happens during Jump?

When it bucked the command point, the Primer circuit would boost the Pilo's nervous system into total psychesic participant systems into the psychosystem is a system of the system of the system of the system system event would overlap this combined field with the vector co-ordinates, and -

- the ship Jumps.

A chaster-sounding version comes from Orson Scott Card in **Xenocide**, where instantaneous travel is achieved by hopping outside the universe altogether into 'unreal realspace' and then hopping back again. Reassuringly, it is also explained by reference to <del>quotations</del> 25 4 51; and 5

... In going to have to great some time sith more still and the series of the second some states of the second some states are set of the second some set of the second some second some set of the second some second some set of the second some second some

The reader is now assumed to be ready to accept:

Here's how we do it. Instead of trying to physicall move all the particles that compose the etarrhip and its passengers and cargo form Star A to Staff, we simply concerve of the and — the entire pattern, including the human contents — existing, not inside, but Outside. At that moment, all the philoses that compose the starthip and the people in a discognize themeshes, popt frough into the Outside, and reasonable themselves there according again, and pop tack Inside — only now we're a Star B. Perferably a ard orbiting distance arey.'

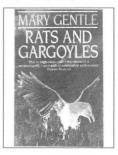
Scattering the pages with words and phrases like 'atoms', 'molecules', 'structures', 'a philotic organization', 'our space', Card skilfully bludgeons the reader into bemused acceptance that his characters have found a scientific way to get somewhere by wishing.

## The Reassurance Of Hokum

To call all this 'hokum' would perhaps sound unnecessarily disrespectful in the pages of a journal more pretentiously solemn than this one. To many of us surely the hokum is part of what hooked us into sf in the first place, and we enjoy it while the story's other levels work their will upon us. It is a device that assures us of two things: first, that we are indeed reading of a logically constructed world, neither our current reality nor an uneducated fantasy; second, that the author in describing that world is effecting the necessary changes in a way that pays homage to our scientific understanding, even if in the process we know we are being agreeably hoodwinked.

The wide range of examples chosen (and most readers can provide many others) show that the device doesn't have to be scientificially coper-bottmed; most affand all space opera) is taking the imagination out for a romp. But we must be provided with a quick fix of wiell-deployed jargon that diverts our attention away from its own hidden problems. That is why the device can be Silence Leigh with her harmonium and keel riding through purgatory; or the Pilot with her psychesomic cograms in Signard stale (where in fact the concept of the Jump is central to the whole fabulation).

And doubtless the same reasoning applies to Mary Gentle's use of Hermetic magia in Rats and Gargoyles. It seems to hang together well, and the author carefully preempted any reader-misgivings; she listed twenty-three impressive source books in her 'short' reading list — though I can't say more as (how can I put it?) I haven't quite finished reading all of them wet. Have voo?



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Antical realities are all the rage these days with SF's cyberspace, computer games, a repeat showing for last year's Royal institution Chistmas Lectures, which allowed Richard Dawkins to show off an artificial reality (how many of you spotted Douglas Adams being weighed?), NASA modelling space, architects modelling virtual buildings and many other applications.

In 'Cyberzone' (BBC2, Mondays 6.50pm), DEFII viewers were presented with a game set in an artificial reality. Little hype had been offered on its behalf so suspicious viewers were expecting half -baked ideas and a dodgy concept. They were fight.

The tone was unremittingly macho. All four contestants were men, as was presented Craig Charles, who had escaped from the set of Red Dwarf, and a computer character (confusingly, a real actor against a computer backdrop) intended to be an internal gamesmaster. Team one was the sporting Fashanu brothers, representing the extreme of competitive fundamentalism, while team two were chaps from the Dangerous Sports Club, representing the extreme of masculine inadequacy: in other words a sort of Clough versus Rambo combination. To top this, there was a manly western flavour; Craig Charles wore an unbelievable frilled black leather creation, more suited to the Rocky Horror Picture Show, while the internal GMaffected a white suit, shades and a stetson, making him look like the manager of ZZ Top. Unreal.

A second problem was that the game mechanics simply did not come up to scatch. In a fast virtual reality, there would be much scope for excitement and interest; but the technology is not yet available. Much of the constants 'item was spont fidding with the running, moving and pointing apparatus, with fragic Charles griving such encouragementas 'run that way, no left a bit, right a bit, etc. no time for tactics or thought. This is like Carol Vordemann on 'Countdown' instructing calculator on now, and then just press the C button...'

The quality of the computer graphics was fair; in places glimpses could be had of interesting images. The games were inane, reminiscent of 'The Crystal Maze' without the occasionally with, harmorica playing host. Also the bald one never tells his players how to play the individual games, whereas Craig Charles has to because they are so unnatural.

Meanwhile, on Teportage (BBC2 6.1.93). 6.50m; also as part of DETI; the nature of the down-side of artificial realty and our video/computer/V culture was depicted. Shying away from caling video games addictive (I) there was instead pienty on Japanese technodoession, computer promography distributed on disk in schoolyards, aliented young boys material been presented on Horizon I would have been rightening; as It was; jazzed up with computer imagery, It was merely scarey. One young reasenther summal the 'People

## Insight do not adjust your reality

## **By Stephen Palmer**

in computer culture become estranged from their emotions." It is this vicarious, interactionat-a-distance aspect that is dangerous for us.

But artificial reality has a more serious side, as evinced by Howard Rheingold's recent took, Virtual Reality (Mandarin Paperbacks EG 59). This 415 page tome tells the reader everything they could want to know about artificial reality in 1952. It this sounds a bit sarcastic, the book could have been hait as long if Heingold had chopped out the matey descriptions of friends and the techno-business verbage.

Starting with garden-shed post-war stereoscopes Rheingold plots the course of invented realities, from film and prisms, through personal computers, to modern VR's. This overview is thorough.

There follow descriptions of computer-aided design, flight simulators, and modern VR. Then, on page 215, the book becomes more interesting. It is here that the author starts relating the whole VB concept to actual people. In particular, he notes that VR is the ultimate in communications technology, and it is in communication that human beings find themselves and one another. But such thoughts, and the understanding of dictatorshipby-persuasion and by secrecy that goes with it, imply long-term planning if VR is to be put to proper use, and Rheingold is aware that in our short-sighted, capitalist society there is little chance of anything long-term. The forlorn last line of the book reads, \*Let us hope it (VR) will be a new laboratory of the spirit - and let's see what we can do to steer it that way."

The most convincing parts of this book come in those sections that deal with something far removed from the glittering visual treats we are so used to: our senses of movement and touch. The author has been in many artificial realities. and has noticed that, however disguised, people can be recognised by the way they move: a friend diquised as a walking lobster can still be recognised. Observations such as this allow tha author to develop his ideas about the future 'high-bandwidth' possibilities of VR. by which he means all the subtleties of gesture. posture, facial movements and so on that mere verbal communication cannot deal with because it is too shallow. Here, perhaps, it is evidence that computer interaction is not entirely vicarious and shallow.

On a similar tack, the chapter describing

Margaret Minsky's work on simulating sensations of touch is fascinating because it sounds so TRUE. Howard Rheingold, having had his hand attached to touch simulator, felt extraordinarily real sensations, such as that of a screwdriver running over sandpaper, or of a pencil in a bucket of ice. These seemed to him more real than the most exciting of visual jaunts: evidence that modern culture with its overload of image and word, has lost touch with physicality and sensuousness. (Is it an accident that one of our synonyms for 'emotions' is 'feelings'?). Margaret Minsky's haptic illusions prove that our internal realities, our models of external reality are based more in feeling and sensing than in image, word or computation.

The puthor is also aware of the social consequences of artificial realities: "NP widdy demonstrates that our social contract with our own tools has brought is to a point where we have to decide what it is we as humans ought to become, because we are on the brink of reading any experience we desire: If, as the author suspects - like J.G. Ballard on the back fundamental human concepts, such as reality, community, and then the flooring Faustian bargain" must be thought through with great wisdom.

I read the book on holiday in Wales, and at the same time had my first exposure to Sonic the Hedgehog. All I can asy is that it bodes ill for VR that Sega, Nintendo and the rest, not to mention Cyberzone, are what the public experiences of computer realities. Horizon ought to follow the example of 'Reportage'

All the new technology in our inperfect society has virues and drawbacks. What is perhaps most worrying about VR and computer technology is an increasing remoteness fet as human beings withdraw from the real world, and plunge themselves into artificial realities made by the infantile for the infantile. We are divorcing our minds from our sensing, bodily selves.

Dreams are ephemeral because it would be a disaster for any conscious mind to have difficulty in distinguishing them from reality. The issue is: should we not attend to problems in the real world before risking permanent VR nightmares?

# SHOCK of the NEW

## **Edited by Chris Amies**

## Farewell!

The increasing pressure of other commitments has reduced the amount of time I have available for Vector, so that regretfully, I have decided to resign. I have enjoyed editing this column, and will comtinue to appear as a reviewer. I never did an introductory paragraph for myselin in the pages of Vector, and only once did a photo appear of me (a good one hough. I will say that, thankyou Catie). And now that I ve resigned from the post of Reviews Editor), I suppose it's time to come clean with a kind of summino sub.

I was born in 1960 under the sign of Scorpio (whose inbuilt secretiveness may suggest why I never did this piece before). I was born in London, and have lived in Hammersmith since 1981 apart from halfvears spent in Bordeaux, Barcelona (long before the Olympic Games and Catalan nationalism made it untenable) and Thessaloniki. My field of study was languages, culminating academically in a degree in French and Spanish, though I hardly get the chance to use them any more. I work at present for the Department of the Environment, answering people's computer queries, though by the time this piece appears that may have changed as I am pushing hard for a move back from the front line. There seems to be an assumption that those who work with computers in some way prefer computers to people. Would you really believe that a fridge repairman prefers fridges to people? No, it's a job. At the time I joined the Civil Service they were looking for programmers, so I thought I'd try that for size.

My interest in SF began at school, when I used to peruse the school library for all and any SF books, and haunt the stacks of the libraries of my home suburbs looking for the Gollancz yellow spines of our yesterdays. I dich't start writing it in earnest until 1988 when I decided to go on a Arvon Foundation course. I lookod at the prospectus to see what closest resembled the pieces I was writing, and decided it was SF- lain Banks and Lisa Tuttle, as tutors, took care of the real. I ven eaver really written down-the-line SF as I just don't know enough about science. The science works in the universes I am describing, even if I don't know how!

My published stories include one in The Gate (an Arvon workshop sports-SF piece that was snarfed up immediately), ones in Dream (21st-century North Africa, biocomputers and insider dealing) and Auguries (2001 meets Quatermass IV in darkest Devon), and one each in the Roc series The Weerde (a kind of Western duke-out set in Franco's Spain) and Eurotemps (Talented lager lout gets in trouble with the Greek drug barons). Most of my reading these days is political stuff but I do get the occasional burst of reading SF from time to time. I like lan Watson, Brian Aldiss, lain M Banks, John Crowley, Samuel R Delany, Tom Disch, Mary Gentle, Colin Greenland, M John Harrison, Ian McDonald ... anyone who mixes it with the outer edges of the real.

I don't write very quickly, usually at weekends or whenever I can take a break from the day job. Trade Urion work or whatever else is gorigon. Er for the technically minimide: I hava or Ness 386ax PC running MS Works 2 and StarWitter 6. I also hava e a Paion Series 3 palmtop (a real portable: if fils into an inside jacket pocket) which can download text to the PC. This is truly useful for writing on trains, in bed, and so on, because you dom't always have your best ideas while sifting before the computer console.

My hopes for the future? Less pain, more love, the downfall of capitalism, the abolition of the Royal Family (next time it won't be Windsor. It'll be Buck Housel)... the usual things. I leave Vector's Shock of the New column in Catie's capable hands for now until she finds a replacement for me. I'd just like to say thankyou, it's been surreal, and what happened to the giraffe in a top hat playing the pianola?

#### Isaac Asimov & Robert Silverberg The Positronic Man Gollancz, 1992, 223pp, £14.99 Reviewed by Pete Darby

There are some books, this being one, where a feeling of déjà vu permeates even the dust jacket blurb. No, I'm not talking about the fact that this is another Silverberg adaptation of an old Asimov Hugo-winning short ('Bicentennial Man', 1976); but, well, listen to this; artificial human spends all his "life" trying to be human. I spent half the novel waiting for him to tell a lie and for his nose to grow ... So, it's not new. Is it any good? Well, cards on the table, I like neither of these authors, so I was ready to hate this. It was actually far less painful than expected, at times reminiscent of Daniel Keves' Flowers for Algernon, However, neither author is exactly renowned for their depth of characterisation, and this novel is no exception to this failing. For all but the central character (Andrew Martin), this is due to a structural problem, i.e the book covers two hundred years in just over that many pages. The supporting players strut and fret not so much their hour as their minute on stage and then are heard no more. Having acted as either a mouthpiece or an illustration for a certain argument, they then die to point out what Andrew has that they don't. Few are seen often enough to engage sympathy, and those that are seen became less sympathetic the more I saw them

Andrew becomes fixated on becoming human, new quite achieving any further dimension to his character. "Little Miss", who christens Andrew and prompts his first efforts towards humanity, is not engaging, as she seems intended to be, but annoving tittle prig from the age of 8 to her death, which comes as a blessed relief to all, including the reader. Since these are the two central characters, you can imagine that compared to this. "Eldorado" is a penetrating insight into the human condition.

Well, to an extent, so what? This is primarily an idea novel, a vehicle for Zaa rad Bob's meditations on freedom and the nature of humanity. No real excuse for skimming over character (Philip K Dick managed ideas and people in one novel), and even the ideas go undeveloped (as when the idea is raised that, given ful human rights, robots could sue their makers under the US Constitution for infinging their liborty with the Three Laws), or are left urraised (as in the case of whether refusing to complete the construction of a sentient robot is synonymous with abortion if they threaten the servile, safe ambitions of the dull Andrew Martin.

We'll let that pass; as a philosophy graduate, these nigbl quasitions are my bread & butter, and may not interest someone who just wants a story with a beginning, middle and end, which this delivers, as well as a refreshing angle on Asimov's US Robots & Mechanical Men, here the "villar" of the piece for a change, behaving more like a real monopolistic multinational than I/ve seen them before. Susan Calvin would turn in hor grave...

It's not bad; but it's also not long enough to be the philosophical blockbuster it wants to be, nor the short one-idea story it used to be. It's either a wasted opportunity, a plodding, bloated short story, or, let's face it, an attempt to cynically keep the supply of the good doctor Asimov's work ready for the market after his demise.

Clive Barker The Thief of Always Harper Collins, 1992, 229pp, £9.99 Reviewed by Martyn Taylor

Clive Barker is a taste I never acquired. The Books of Blood I found banally stomach churning. Since then he has become a movie cult, though my life is too short for his kind of movie.

What about The Thief of Always? For a start it is show, at about 35000 words, and if I am expected to hand over a tenner they must be very good words. Sadly, these well assembled words are used to tell a trifling little story about an unsympathetic protagonist and a viliain who is as scaring as Andy Pandy.

Harvey Swick is a bored young lad lost in the greyness of February until anaigi. Triend' whisks lim away to the Dream House where every day is the eightime of the young bar a boy can imagine. The only fly in the ointment are a few creepy creeps, the house), of Hood (who just happens to be the house), of course there is a price to pay, as even Harvey comes to realise as his wan playmates. Wordel and Lub, sigh turther from 'creatly', and of course the House doesn't want Harvey to leave.

You get no guesses about how the story ends.

Smallcown America is Stephen King country, Ray Fradbury country, and both bring that country to life with just a few words. Barkor calls his town Millsag' and leaves it at thal. We get the message, Citve; you enther Rodw nor love smallcown America. King and Fardbury can also people their stories with compelling characters whose fates involve the rader. Barker din ont make me care about any of the characters, largely because I never even began to doubt they would all get out of there ainve in the end. Which militates against raising the hairs of the neck.

Perhaps this is a juvenile horror story to get past the gimlet eyes of librarians everywhere. If so, any kid who can watch Mum Ra the Everliving isn't going to get excited about this. Is this a script for a never-made film with a few adjectives added? Actually, it is better written than that, but the story is so weak, predictable, boring.

I still haven't acquired the taste for Clive Barker, and I read all 800-odd pages of King's Needful Things while ploughing through this.

#### Stephen Baxter Timelike Infinity



HarperCollins, 1992, 253pp, £15.99 Reviewed by Andy Mills

I ackled this novel directly after finishing Eric Brown's wonderlin **Meridian Days**. Space prohibits a comparison here of these two very different books, produced by writers whose careers have paralleled each other, though such a study would be fascinating. Both **Meridian Days and Timelike Infinity** draw on the authors' past work but whereas Brown opts for a small-scale study with loss of loose ends Bacter takes another tack entire ely. And, o course, there is the question of style...

In the first chapter of Timelike Infinity we are introduced to a future Earth under the metaphoric heel of the unseen, alien Qax. The Qax work through the Spline - giant, spacefaring sentient beings - and they followed the domination of humans by the Squeem. In the background, of course, are the mysterious Xeelee who, Heechee-like, leave their artifacts for other races to scavenge. Qax domination is threatened when a "wormhole" portal appears in the solar system. The wormhole allows time travel and is the brainchild of one Michael Poole. Rebels from Earth escape into the wormhole. Named the\*Friends of Wigner\*, after the quantum physicist, the rebels have an audacious plan to end the domination of Earth by the Qax. This plan is threatened when the Qax come through the wormhole in pursuit of the Friends, their intention being to wipe out humanity before a human in the far future destroys the Qax's home planet. But the Qax meet up with Poole as well; he has to not only defeat them but also prevent the Friends from

carrying out their scheme...

It would be unfair to any reader to reveal more of the piot. Londress I had a great deal of difficulty taking the Friends' notions — and hence the resolution of the novel — seriously. (Whitout going into detal, this is where the novel's fille comes onto the scene. Schrödinger's Cali is rolled out along with the paradox of Wigner's Friend. I am undoubtably revealing my own intellectual failings when I admit that I cannot readify grasp this concept. To my mind the bloody cai is dead or not regardless of whether anyone actually observes.

Some of the book is marvellous. The rebel's craft is imaginative, the space battless are fast and exciting and Baxdrs' svisions of Pools's fast and the end of times are nothing if not ambitious. Best of all are the Spline, aweinspiring alien creatures you want to see much more of. But, unfortunately, on the whole the writing does not match up to the vision. Baxdrs' desire to explain his universe results in info-dumps and (often unhelpful) didactic specehes:

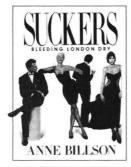
"The wings are actual sheet-discontinuities in spacetime', the Governor babbled on. Motive power for the ship is provided by a nonlinear sheer of spacetime — much as acoustical shock waves will propagate themselves through an atmosphere, once formed." (p.73-4).

Nor is Baxder's descriptive prose inspiring: "... globes the size of his first howered eight feet above him, giving off a 50-like yellow warmth, and lowards the centre of the disc-craft a concentration of the globes produced a cost, Earthike island of light. There was even a hint of blueness about the layer of atmosphere over the disc of land." (p.89).

Perhaps the book does suffer from a desire by Baxter to fit it into his previous body of work featuring the Xeelee, thus constraining the author and unduly complicating the novel. On the other hand Xeelee fans will no doubt lap this up, along with quantum physicists. This reader, however, will stok to the softer stuff — like Meridian Days ...

#### Anne Billson Suckers Pan Books, 1993, 315pp, £4.99 Reviewed by Andy Mills

The head, even when it had been separated from the neck, continued to make noises. This time, I hought I recognised the Humming Chorus from Madame Butterfly. She was deliberately choosing wellknown pieces to annoy me. I stepped up my whimpering, trying to drown her out.



'Oh for God's sake shut up, the both of you,' snapped Duncan.

Violet continued to hum. I rocked back and forth and tentatively suggested dismemberment.

Despite hacking Violet into little pieces and disposing of said pieces in a variety of locales, the lady returns, and does so as part of a multinational monopolistic company. What does she want? What is Duncan's relationship with her? What is Duncan's recan Dora defeat he varingre monace? More to the point, porhaps, is whether she wants to Beausa Dora is what used to be called a yuppie. Lefore the term if not the lifestyle wort out of fashino, and Dora's only concern is herself. She is not, we quickly learn, a pleasant preson. Wheng gazumped by a woman over a flat. Dora develops a hobby out of didy preservation her:

Once or twice, I got up early so I could loiter outside Patty's flat... That way I could anjoy the spectacle as Patricia emerged, tense and nervous after opening the latest in the YOU ARE A SLUT AND YOU WILL DE HORRIBLY services, or the slightly more colourful veriations on BURN IN HELL YOU VILE NAZI BITCH.

The novel is populated by people like Dora, both alive and undead. The behaviour of her "crowd" is determined by self-interest and hedonism. A few people are banding together to fight the vampires, but it's the thrill of the fight rather than the morality of any struggle which motivates them. When vampires are despatched, using timehonoured methods such as the stake through the heart, the killers have no regrets. no sentimental thoughts concerning who they once were wives, friends, it doesn't matter. \*It had been rigorous physical exercise, but now the tough part was over, I found myself regarding it as fun, like squashing greenfly. And becoming one of the undead doesn't necessitate any drastic shift in attitude on the part of such people:

Perhaps this was the first time in history when neophytes had ever been able to embrace the circumstances of their radical new existence with a complete lack of moral scruple. They'd already been halfway there in life...

There are some marvellous set pieces in

the bock and Anne Billison permeates it with Dora's crue blue onganging wit. When Dora has to decide what to do at the crux, her choice is entriey in character. If you're been in hiding for the last decade or so and were wondering about the effect of Thatchnet values on the morals of the nation, this will prove an instructive tome. If you already thows, buy Suckers so you can nod sagely and laugh at the same time.

#### The Walrus and the Warwolf Hugh Cook

Colin Smythe, 1992, 486pp, £14.99 Reviewed by John Newsinger

A drawback of reviewing is occasionally pioupling through novels that one can't stand, but this is more than outweighted by receiving books that one would probably not have otherwise come across but that nevertheless prove to be a pleasure and an entertainment to read. This volume comes into the latter category. My trist feelings when conforted by the absurd title, the awful cover and a blub that proclaimed it to be the fourth volume in the "Chronicles of the Age of Darkness" were of the 'who have Lipsef. Vinh thave I done to deserve this' variety, but in fact The Waltus and the Warrowl was well worth a read.

The novel tells the story of the education of Drake Douzy, ayoung man very much given to gambling, drinking and fornication, all holy activities for worshippers of the demon Hagon. He is propelled through a series of the most unlikely adventures, by a mixture of ambient (for a throne) and love (for the redskinned Zanya), in a world populated by printes, wizards, ridgens, moresters, princes and merchants. While society has descended into barbarism, into an Age of Darkness, there still endure remnants of a much more advanced scientific civilisation, so advanced as to seem magical to the likes of Drake.

This is a marvellous picaresque tale, a shaqqy dog epic that does not so much strain credibility as transcend it. Cook writes with great inventiveness and considerable wit. unfolding a narrative that is positively absurd. The effect is not so much of reading a story as of being lied to, told a tall tale that is not even meant to be convincing but is only intended to entertain. He takes and gets away with great liberties: on one occasion Drake stands trial for various offences and after a long courtroom scene is successfully acquitted, only to have the acquittal overturned and to be thrown into prison anyway. This sort of abrupt reversal is one of the hallmarks of Cook's writing.

His inventiveness is a continual delight. He rescues Drake and his companions from danger and death by the most far-fetched coincidences, strategies, and plot maniputations. On one occasion, Drake and host of monsters parched on logs that they are padding colors and closs. They have in their possession the death store that can turn everything around them into store, and a magic bottle that is the entrance to an extradimensional shelter. If they use the death stone to destroy the monsters they will themselves drown when their boat turns to stone and sinks. How can they escape? Drake comes up with a suitably inventive stratagem.

Among Drake's many trials and tribulations is an inability to get drunk. This curse separates him from other men:

For now, when raucous drunkards sang and shouted, it was no longer the warm hubbub of triendship which he heard, but the braying stupidity of morons and madmen... he no longer fell about with rejoicing laughter when one man vomited over another. instead he was bored.

Only two moans: Cook too often resorts to casual sexism and the book would have benefited from being shorter. Otherwise a treat!

#### The King's Buccaneer Raymond E Feist HarperCollins, 1992, 465pp, £14.99

Reviewed by Jim England

According to the blurb, Raymond E Feist is a Southern Californian, \*educated at the University of California, San Diego, where he graduated with honours in Communication Arts. He is the author of the bestselling and critically acclaimed Riftwar Saga." The book's cover shows a half-naked man on horseback and there are two maps of imaginary lands inside. These imaginary lands, supposedly in another world, are rather strange since their denizens, despite all the sword-and-sorcerv antics, are rather obviously contemporary Southern Californians right down to their fondness for cinnamon and fresh oranges. Seeds of doubt are cast in the reader's mind, however, by learning (p 106) that the coinage consists of "golden ecus".

Feist's determination to exert crude mechanical control over his material is shown by the sentences which start each chapter. The eponymous hero is Nicholas, supposedly a "bright and gifted youngster" of royal blood. and successive chapters begin: Nicholas stumbled, Nicholas winced, Nicholas lunged. Nicholas signaled, Nicholas tensed, Nicholas looked up (he does this at the start of two chapters) and so on. The writing is relentlessly pedestrian and marred by such passages as (p 69) "uttered a cry of pure aggravation" and (p 75) \*her expression looked as though the observation was not news to her". Overall, we gain an impression of Feist treading water or padding things out. The blurb refers to Nicholas having to confront "a terrifying force" that "menaces the entire world". But I never found out what it was

On the cradit side, the philosophy that Might is Right and that Royal block in better than any other kind (a strange philosophy for Americans to have) is more muled in this book than in Feist and Jamy Wurts's collaborative effort **Mistress of The Empire** whose eponymous hereine is a spolled brat of the first order, and which contains much blood and gore.

#### Joe Haldeman Worlds Enough and Time NEL, 1992, 332pp, £15.99 Reviewed by LJ Hurst

This is the final volume of a trilogy. In generations past the Earth has put colonies in holkowd asteroids, and those workds became independent; the drive outwards continued and now a generation starship has been sent towards Epsion. This is the story of Marianee O'Hara, who has appeared in the previous two books, told through her diaries and, two thousand years after her death, by a computer simulation.

O'Hara is a feisty woman, who succeeds in becoming leader of the controlling row, and then using thought control to ensure that all measures are accepted by the population of the starship 'Newhome' (who are only seen in the background, but are not far off Douglas Adam's haindresses and telephone hygienists). O'Hara lives in an open marriage with two men, who later introduce another woman, whom she then talks of as 'my wife', without implying a telshain concertion.

Back on Earth fundamentalists destroy most of the remaining civilisation and blast the starship's computers with an \*active intelligent sabotage program \*which wrecks the onboard databases. The hardy voyagers are successful in their struggle to get the ship back on course.

O'Hara decides to become a mother, fails in natural means so parthenogenetically impregnates one of her own ova. The daughter grows up to be a credit to her and one of the most important colonists on Epsilon.

Still there are problems facing the ship — a mutant virus destroys all the crops being grown. Only the yeast vats continue to produce, but not enough for everyone. Still the surplus population can go into cryonic suspension. A few die in the ice, but no-one of any importance.

The tille of this book is a quotation from Andrew Marvell<sup>5</sup> To His Coy Misress' — 'Had we but world enough enough and time, / this coyness lady were no crime' — but its every implication is the opposite — there is time, the world is found, there is no crime. The spirit of the book is without urgency. In the final wrapup of the story, which has overhoose of 2010: Odyssey Two, someone says the coincidence — cannot be a coincidence", but is surcemotrable to discover why everything has worked our so well.

> Hidden Echoes Mike Jefferies Grafton, 1992, 336pp, £8.99 Reviewed by Tom A Jones

This is a standard Fantasy using the concept of parallel works. The creatures from these works have in the past broken through the Doorcracks to Earth where they're remembered as the monsters of myth. The book has a couple of interesting concepts: the guides (called waymasters and journeymen) who bring our therees to the City of Time are heavily tattooed; the tattoos create themselves and are maps of their journeys. The second concept is that the City of Time is so called because it contains a host of timepicces, one for each person who's ever lived on Earth; when you're born a timepicce is created which is set with the days of your life. Unfortunately title is done with this idea.

Most of this book is taken up with the protagonists traveling from Earth to the City. The pace is sodate because you know the formula: nothing can happen to them until they've got to the City. I class this as the travelogue part of a Fantasy novel. Once they reach the City things start to hot up, the action piles up as death and destruction flow from monsters come up against modern weaponry with the inviviatio uccrow, which I don't think gives anything away not signalled well beforehand.

There is one particularly nasty drawn-out some where the willian skina a waymaster alive so that he can use his skin as a map to find the docrarack to Earth. Net only is the skinning described in great detail but there's an illustration of the skinned person. Whilst I can see why this was necessary for the plot I'm not convinced the level of detail or picture were.

This looks to be a big book, trade paperback size and 336 pages built uses large type and there's lots of space, so it took much less time to read than if thought. I'm not a great fan of this traditional Fantasy, to follow Tokien an author's really got to do something different. Mike Jefferies doesn't. That doesn't mean I dialiked the book. But there seems to be a sizeable audience for the formula Fantasys of Jouess they I ke it.

#### Crystal Line Anne McCaffrey Bantam, 1992, npp, £14.99 Reviewed by KV Bailey

An author creates a world and believes there is sufficient mileage in it for a number of novels. Readers coming to novel 1+x must react in a number of ways. If none of the preceding novels have been read they may think what kind of a crazy planet is this, its

geophysics obscure, the motivations of its denizens more so. They may find it intriguing enough to persevere, even to back-read, or they may just give up. Those who are constant or addicted readers of the sequence will either acceptingly and gratefully slip into a familiar ambience, or they may hope that it will be not entirely the accustomed trip, that it will somewhere break the mould, open fresh horizons. Anne McCaffrey has here a problem in that, once the Guild of symbiotically conditioned crystal singers and their work is established convention, Ballybran is, recurrent stories apart, not a wildly exciting planet. Mining it (metaphorically) can produce diminishing returns, just as can mining it (literally) when, as in this novel, trading planets are tempted by cheaper substitutes for the now costly and unreliably provided dark crystal.

This is the cue for the ever-inventive McCaffrey to shift focus partly off-planet. To get away from the exhausting routines of old Ballybran for a time is, as soon as they can amass the credits, the objective of all of the diminishing band of crystal-singers. Perennial heroine Killashandra Ree, thrown first by the death (inevitably in a storm) of Guild Master Lanzecki, and then by her lover and crystal mining partner Lars Dahl's elevation to that office, goes off-Ballybran to vacation at the port of Trefoil on Armagh III, an attractive planet of sun and sea, inhabited by fishermen who \*ran to height, tanned skins and strong backs" (and whose idiom seems to exhibit a trace of the Irish). She goes to bed with one or two of them, has a metabolism which can cope spectacularly with "harmat" the local booze, and becomes knowledgeable about a great variety of exotic fish. This, the most unaffectedly escapist section of the book, is pleasurably joyous culminating in bucolic harmat-harvest junketings before Killa is summoned back to dour Ballybran to quarry black crystal like mad in order to keep that planet's economy in the black.

The need for black crystal provides one of the story's two darker themes of tension, the central Armagh episode being light relief. Crystal singers are paranoiac about their colleagues spying to steal the best mining sites; so they log no coordinates, and their decayed memories are such that they can't re-



adily find the sites again. Much of the Ballybran action concerns schemes to resuscitate memory by techniques devised by Donalla, a new character and recruit to the modical staff. The other theme takes us adventurously again off-planet (the troubles of the ship's operants providing a minor plotcomplication) to the airless, cavernous, dangerous world of Opal where a new mineral, the "Junk Crystal" has been discovered. It is to the benefit of the Guild to assist research (even though coerced to do so) into the property of this apparently sentient substance which when nourished by black crystal, can communicate through the media of patterns, colours and rhythm. It falls to Killa to perform the hazardous feeding. Later, when Lars leaves Ballybran on a distant recruitment drive, the dwindling band of exhausted singers needing an infusion, she has a traumatic but transforming spell as Deputy Guild Master. With an influx of young trainable singers and the emergence in Killashandra of an awareness of new abilities, there may yet be a future for Ballybran. Crystal Line will be a welcome and undemanding read for those in tune with the evergreen vein of McCaffrey manticiem

The Stone Within David Wingrove NEL, 1992, 425pp, £16.99 Reviewed by Tina Anghelatos

This is the fourth book in the Chung Kuo series. I approached it with care since I hadn't read the earlier books and I had heard some, ah, rumours about the quantity of violence in the first three books. I was pleasantly surprised to find no unnecessary gore at all. Which proves you shouldn't listen to rumours:

If you're not familiar with the series, this is a saga about a world where the Chinese empire still flourishes and indeed seems to rule everywhere. It is, as we are told several times. a Yang (masculinity, light) world; that is, a world almost devoid of Yin (femininity, darkness etc.; the concept that Yin and Yang each contain a part of each other seems to have been lost in the overwhelming Yangness of the universe). The result is that the story is told mostly from the male characters' point of view; the few female characters have a tendency to be merely beautiful adjuncts to the ruling men. The major exception to this is Jelka, daughter of General Tolonen and martial arts devotee. Jelka has an engaging method of discouraging unwelcome admirers - she breaks their legs. Sadly, she gets shipped off to the colonies when she falls in love with the wrong man.

That said, there is a lot of plot. Each chapter is split ino scenes and there are always several strands being woven togother. It is not a good novel to start the spic with, it is very much a continuation of the alwady existing scenario and you may find yourself constantly referring to the introduction and character ist to find out what's going on. However, basically it's a story about power. the Tang rulers are all intriguing against each ther and the rule classes are plotting to the introduction to ther and the rule classes are plotting to overthrow their rulers. They all seem to be as bad as each other. There is everything you could desire in a thrufe ratharsy: enertically manufactured humans, starship travel, worlds that float above the Earth. A problem that I encountered is that the book is part of a long series; it reads as an episode in the history of Chung Kuo and there are no read conclusions to any of the multiple plot lines. As a result, the end is a little isosatishing.

The Chinese flavour does proliferate throughout, and I presume that the Chinese history of the novel up until the last century is much as we know it from the references to Empress Wu, the Shang dynasty and the emperor, Ming Huang, I wondered what had happened to the Western monotheistic beliefs of Christianity and Islam in this Chinese world. They're not mentioned here (except for the odd Jesus/) but maybe the earlier books reveal this. I also found myself wondering about a few minor details: for example, that the Shang dynasty (1200 BC approx.) wrote in Mandarin? However, these are minor nigoles in the vast sea of the imperialistic Chinese aura of the book

In conclusion, if you've read the first three books I'm sure you will want to carry on with the saga and read this one. If you haven't read the first three, don't start with this one; go back to number one.

## Wanted

Editorial Assistant

©rite to Catie (Address Inside Front Page)



#### Your first sale was 'Island of the Dead' to Extro magazine...

That came about basically whilst pottering around Central Station in Belfast and they had a copy of Extro and as every writer stats? it was a case of '1 can do that', followed by '1 can do that better!'. I wrote 'Island' and sent it off. And that was it. I bought a twelve string guitar with the money, which I still have.

#### Had you been writing before that?

Well when I got chucked out of Queen's University I din't have a day job to give up. So I wrote this really, really awful novel (it stinks, I still have it in the files somewhere), which I sent to Gollancz years ago Malcolm Edwards quite properly snit I hack, saying: "This is uther shite, come back in a few years when you have learned to write, how, spoll, create narratives, tell a story, stiring two words together." A mazing) I was underrend.

Your first major sale was to Asimov's with 'The Catherine Wheel'. How long was that after the Extro sale?

There was to be another story coming out in Extro but i folded before then. Everyone probably, knows the sob story, with circulation probates. There was no British Science Fiction magazine, well there was Inferzone which was like four pages stapled together at the corner. the glory days. The only market was American. I was in Dubin and called into b Achtemist's head (a SF/Occu bookshop); they hard Asimov's, I bought that and fluoght why not and sent some things off and The Catherine Wheel was the third thing I sent. It went on from there.

## How do you go about selling short stories?

I feel out the market. For example I'll write something and think 'this is a David Garnett story,' and he often takes them. Others feel like **Asimov's** stories, and so on. There was one I sold to **Omni** which is coming out this year sometime which I knew when I wrote it would be what they would like.

#### So you write stories for editors?

It may sound like that, but first and foremost I write for me. I write about things that interest me or ideas that I have. I usually get an idea for a story in the shower, which is why I spend half an hour each day in the bathroom.

You once said that you write Novels to live and short stories for love...

Well, yes. That is being a bit romantic but essentially it is right.

So are you more happy with Empire Dreams than say Desolation Road?

Well you employ two totally different approaches. In short stories you don't have room to develop the characters and plot.

Do you prefer to write short stories? Yes, But they tend to be long short stories. I wrote a story for the In Dreams anthology that was over 7000 words but they wanted something around 6000. So I cut, and hacked and rippod the story up until I was 5988 wordsand sent it off to them. I was then taking to Kim Newman and I told him this and he said: "Ahh you didn't read our brief closely. I said ABCUT 6000 words, we have just

## Ian Mcdonald interviewed by Tommy Ferguson At Queen's University, Belfast SE & Fantasy Society

bought one from Ian McLeod at 9000 words". Damn it! All those nice bits I cut out I could have shoved back in again.

In Empire Dreams many of the stories are not Science Fiction, was this intentional?

I write about what interests me. In the current collection Speaking in Torogues three is a story about the medieval myth of the Wandering Jew, for example. Its coward's Science Fiction because my science is not that good. I am more interested in as oft sciences, psychology, information sciences things where people are involved. I just cart is see the point of Hard SF, okay if's big and expansive but... What has cosmology or particle physics gotto do, really, with everyday life, now or in the future?

#### Do you like the label SF being applied to your work?

Lam not ashamed of it, I am proud to be an SF writer, although It does tend to get sneered at. I can remember the guy who was my best man, David Rhodes and his wile Beth (who did her Masters in English at Queen's) took me to a do in the English department. I had just sold Desolation Roda at the time and was introduced to her professor. 'Tan has just sold a SF novel.' Beth said and he dismissed me with a contemptuous sneer. Folk can be dismissive of SF boccuse they have a bad image of what it is, they think it is all flying through the universe in space ships full of windows.

#### The stories in Empire Dreams draw on some particular influences: Van Gogh and David Bowie songs for example. Is this inspiration or fascination?

Neither really, it's rip-off masquarading as art. I justify this by saying that remix culture has been the dominant cultural form of the last two decades of the twontieth century. We haven'y invented anything new; most of what we have as popular culture is something that has been round before. You can't have a jeans adverisement unless it has a sixiles soundtrack to it. Having gone through the Betty Bool 1960s/Fireball XLS/PVC dress look we are now in early seventies very, very silly flared trousers and skinny jackets. Its not new, it has all been remixed from countless sources before and this is as what I do in fictional form.

Most of those stories were written in the early eighties, yet the collection didn't come out until 1988. Did you have problems selling it?

It was because Desolation Road hat to be rewritter: Empty Dreams was scheduled, to appear simultaneously with a very late Desolation Road but because I was getting marriad I needed all the money I could get and Bantam were offering me a three book deal and they said 'would you have enough short stories to make up a collection?" At the time I had only had about five stories published which wasn' noncup hi puistly a short story collection so I shored in a whole clatter of unpublished material. It was for the money. They took it and rushed it out pretty quickly to coincide with Desolation Road.

#### Is it easier to sell novels then, in the States especially?

It is easier to sell novels full stop. You can be like David Wingrove and sell an entire Seven, Eight or Nine...

Er... Ten

What happened to me was that Bantam books in America had a little editorial shake-up and they head-hunted Shawna McCarthy, who

Bantam books in America had a little editorial shake-up and they head-hutted Shawna McCarthy, who had been editor at **Asimov's**, over some power lunch with Lou Aronica, Head honcho at Bantam, and she mentioned my name. They then approached me: great lun, I'm certanity not compaining. I dik ato get to the stage where I write something and then sell it, as it is simpler and aids the continuity. It also goes down well with the bank manager.

There is a perceived difference in SF in the States and the UK. One difference that I heard about was that in US SF the hero saves the world whilst in UK SF the hero saves their small part of the world...

...or even saves him — or — herself. It is odd, for at the moment Americans love British SF, they'll say it is great, well written, good plots, believable characters and interesting things are happening.

Would you go along with the typical characterisation of British SF as depressing and downbeat?

Yes... but British stuff isn't all downbeat. I think there is such a thing as midbaet. OK they may not save the world or even their own bit of it or whatever but everything is fairly thurky-dory. And there is a lot of fairly up-beat British SP, the Stephen Basters and Paul McAuleys who produce Amencan SP but with that particular British emphasis on good grammar, good nucrtuation and interesting characters, and with that upbeat ending as well.

Desolation Road had a very difficult structure to it, involving numerous characters and events. How did you control those various elements? Did you use flowcharts or diagrams?

I have my notes for **Desolation Road** somewhere, they run to exactly five pages, the thing was made up as I went along, which is probably why that to be rewritten. I certainly wanted it to be dense and complex, and have a huge cast of characters. It was about the town, first and foremost and times moved on you had a lot of characters coming and going.

That is the problem I had with the novel. As you say it is about the town and I found I very difficult to empathise with he characters knowing they weren't likely to be there when I turned the page over. It was almost as it they were wearing Red shirts in a Star Trek episode.

A damning criticism! Desolation Road was a fusion of two things: There was Ray Bradbury's The Martian Chronicles...

Damn, there goes my next question.

Ana, I knew you were going to ask that. There was also Gabriel Garcia Marquez's Hundred Years of Solitude which tells a similar sord of solitude which tells a about what their jobs are, what they do even between them. Yast amounts of time pass between one appearance and another, five years even, and you don't liam what they have been doing. They have been leading mundane ordinary lives and it is only when



they interact with the story that you see them again.

I actually read The Martian Chronicles' on the Befast — Uverpool ferry to stave off sea sickness. I have an odd reaction when I read books. The really good books I read whee, the first time very quickly and then again to pick up all the things I ddn't get the first time round. It was like that with The Martian Chronicles, Joe Haldeman's The Forever War was another. I knew that something very strange and important was going on with these books and read them again more slowly.

It is interesting that everyone is writing about Mars at the moment. Kim Stanley Robinson's **Red Mars** has just come out, Paul McAuley is doing **Red Dust**. It seems that Mars' time has come again. When every body saw it was a dead planet they got very bored by Mars but I based my book on terra-formig the planet with the idea of making it into utopia. exceet I doesn't outle work that way.

How much of your life influences your writing? I notice a lot of credits to your wife, Patricia.

A book isn't just something that gets written, it is as much a product of the environment you write it in. Somebody else hasn't come, and you have to see the bank hasn't come, and you have to see the bank manager agair. Those are as much part of the process of writing as actually putting words on a page and is why so many credits appear to my wife because she makes the creative environment.

You spent time at Queen's University, what memories or influence did you take away?

I don't have many fond memories of the place although I still retain my interest in psychology: the differences between the brain and perceptions, neurochemistry, all that.

Have you ever read any Philip K. Dick? his writing was also based on these

#### themes.

The only thing I've read by Philip K. Dick is The Main in the High Castle and the copy I had repeated pages 48 to 122 so it was probably even more surreal. It was an old Pengain, do you remember Penguin used to publish books with readly great black covers, Almed Bester was one, with rice also abstract patterns? I sort of missed out on Philip K. Dick. I feel guilty at not having read him, likewise I feel I should have read Roger Zelazny and never did.

Your third book **Out On Blue Six** is a more traditional SF book. Was that a response to the previous two works?

It is very dopressing to say it was more tradional SF because it was supposed to be more bizare than Desolation Road. That is it's chief tailing, workfling is to considered and mannered. I set out to write a really bizarre book, and then I wrote this' thing which shows signs of Irying far too hard. I had intended to subtile it'A totalitation. Comedy', to indicate that it wasn't a serious book. A comedy no in the sense of Datry our sides laughing, more in the sense of Datri's Divine Comedy.

I take it this is why it is shot through with references to everything from early Genesis albums to Belfast Architecture?

Yes. Belfast Architecture being Courtney Hall the main heroine who is a scout hall on the Cregagh road. She actually had a different name until we got married and moved I was going up the road and thought: "great name for a character!" Though it does try too hard in general, there are bits I like, the idea of a supposed Utopia where everything is designed to make people happy, everyone is in the job which is psychologically tested to make them exactly happy, no ones is about to hurt anyone and they have little computerised consciences riding around on their shoulders saying: "You shouldn't do that now, someone will be very displeased if you do that". It is basically about an attempt to over throw this saccharine Utopia, though I didn't want everything to be laid waste. It didn't seem practical to me that a few people could totally topple such a stable society: so they do it bit by bit, and gradually introduce change into this static society. I think this is probably its only half way successful bit.

#### There is a possible comparison with 1984 and Brave New World?

Well, sort of. The chief influence is Terry Gilliam's film Parali, that odd combination of Thatcherism run wild and Reggie Benn Socialism run wild at the same time. Everyone is the uitmate consumer and the state makes sure that everyone has the best possible time. It wasn't meant to be a serious book, though 1 have seen the odd terribly serious review of it, which depresses me even further.

#### Moving on. Do you read SF or fantasy in general?

I don't read much SF because, I think it was William Gibson who first said that there are some books you read and they are SO awful you just feel depressed and ask yourself, why am I bothering reading this? Then there are some books you read and they are so good you are just depressed: "Dann I'll never be as good as that". Rats! Having gone through a couple of years of that sort of neurosis I am getting back into reading more. I'm picking up on Sherri Tepper at the moment.

#### She is very good.

Yes... A tad ham handed at times, but in general pretty wonderful. At the moment I'm reading **The French Leiutenant's Woman** because I feel I should. I like to read outside the genre, good writing I think is good writing wherever you find it.

Are you aware of the spate of books loosely described as Cyberpunk? I notice a few references in Out On Blue Six which could be described as Cyberpunk, or Steampunk?

I recently read The Difference Engine by Gisson and Sterling and the background was great and there were some wonderful bits in Victorian London but I thought the whole was much less than the sum of its parts, unfortunately. Was it Gibson who wrote the thina as opposed to Bruce Sterling?

#### Pass. Moving on...there is a lot of religion and religious investigation in your work. Is this a reflection of your personal beliefs?

Yes. I feel that the spiritual aspect in people is a valid theme for SF to discuss. It is always assumed (Sherri Tepper excepted,) in the future that people will be, just right on technologically, though that is probably the American humanistic viewpoint coming through. I feel that spiritualality is such a fundamental part of humanity that it must be there in the future as much as it is here as it was in the past, and that is something I like to explore. My own particular bent is towards the more contemplative religion, contemplative christianity is very important to me. I tend to go to Thomas Merton a lot. there is a story in Speaking in Tongues where the heroine carries about a copy of a Thomas Merton book. Likewise I'm doing a Novella at the moment, for Bantam in America which explores Japanese Buddhism.

I'm interested in more personal, spiritual religions rather than the outward trappings of things, dogma I believe is a very destructive thing.

King of Morning, Queen of Day was originally a short story which was developed into a novel, was that of your own choosing?

Yes, it did start as a story in Empire Dreams. I had been up in Bolfast and I was driving home one night and the whole novel evolved. I thought: "It could be a book, it could go through three generations of the same mytho-consciousness," and the whole thing just appeared. I'm lucky three wasn't a big pile-up on the road.

The story was the seed of it but it expanded a lot. The first part of the book occupies pretty much the same space as the story but has a bit before it and quite a lot after it and then links into successive generations who have the same talent that their sub-conscious urgings and symbols can be made real. They have a link throw that I call the Mygmus, the domain where human symbology is stored, and these mythological entities can link through heir minds and become real with a variety of plaesant or disturting effects. The entire structure of the three sections. starling in the 1900s and ending in contemporary time just appeared at once.

It went through quite a lot of changes while was writing it. I was quite world about it when I sent it off because there was a very long pause before my editor got back to me about the book. She hates it, it hought. I'm going to have to return my advance. But as it was it worked out ok, and it wont he Philip K. Dick award as well. Yet to see the money for it hough.

Oh! Can I quote you on that? You can.

Novels tend to get splattered with "Won the Philip K. Dick Award' and the like but in King Of... Queen of... the cover was quite, um... shite.

Are you talking about the American edition or the UK edition?

Well the UK, I've yet to see the American edition.

Well, would you like to? (Produces book). That is guite atrocious.

The artist on that got virtually as much for doing it as I got for the entire book sickening. The only artists who has ever done a good job was Jim Burns on **Hearts**, **Hands and Voices** who phoned me up about it and we had a half hour conversation and he did it as he saw it.

Out right now, It is nearly a painfully obvious allegory to social life in Northern Ireland.

It is, yes; it was supposed to be, but it is also supposed to be extended beyond N.I. as well. In one direction it edges into Israel, it



moves into \$n Lanka into another. The entire Riverboat section was written while the Kurdish rofugee thing was going on: the plastic sheets were taken from that. If you've read the book there is a female reporter on the riverboat harrassing everyone, checking to make sure they aren't too hornibly deformed...

All this ethnic cleanaring stuff in Yuposlavia, is borribly like some of the stuff in **Hearts**, **Hands and Voices**. Those who have reviewed it have picked up on the Northern Ireland aspect to a certain extent. I have a copy of a review from **Vector by Charles** Stross in which he said: "tan McDonald in **Hearts**, **Hands and Voices and Noi** so other works is writing a secret history of Ireland;" he

That is an interesting viewpoint.

Yeah, it is something I want to do. There is the part in King of Morning. Queen of Day about the mythologicisation of history where this mythical IRA man appears who is part of a very old mythological tradition of the robel boy who dies for his country that goes way back into pre-historic times.

That was one side of it, treating history not as history but as a series of beliefs and mythology. **Hearts, Hands and Voices** was the other side of it treating it as the effects of a history that people believe happened rather than what actually happened.

It reads a lot like Mythago Wood.

I actually wrote the story of 'King of Morning, Queen of Day and *them* read Mythage Wood and went: 'Shiti' Then I wrote the nove King of Morning, Queen of Day and read John Crowley's Little Big and went: 'Shit, Shit' These things happen, I have occasional correspondence with Brian Stableford and I was grunbing about this and he said not to worry that this is happening all the time.

In the book Hearts, Hands and Voices there is a very deliberate use of language. It was one of things that stalled me in the book, to admire the language and the way you have used it.

Gee, thanks. You can interview me any time. Three were cartain things wanted to do for example: no one was to use a compression of a word, no one was to say "is" rather than "it is". That goes back to Damon Runyon and Guys and Oble, in the movie, everyone says "there is" and it has this idosyncrafic sound to grocision. Also I varieted to have the link of procision. Also I varieted to get the Old Testament sound. Years ago I read Alan Pattor's Cry The Beloved Country which has sound in I. I sort of wanted to have that old tabinoned prose style.

One of the things I noticed was a description of a Militia man as: "Shorts Boots Gloves Helmet" with no commas in between.

Yes, I wanted to able to recreate that image every time I mentioned the character and they were all stored in blocks in the Word Processor so that I would know exactly how that person was described. I would just have to press paste phrase A and up it would

come. Yes, I have LocoScript 2! I wanted resonances to go throughout the book. Likewise whenever the Dr. Kalimasri character appears he is always associated with the word exquisite, that appears throughout as well. It's damned hard work.

## The main character in the book is a woman, was that difficult to write in any way?

No. not terribly, because she doesn't speak. That also was a deliberate symbolic thing, It was her dead grandfahrer who is, bascalet a disembodien theat deat alive by bic- technology, who does all the talking but hen has decided not to speak at ali as she thinkset it doesn't do any good. That was the primary political analogy: that young people don't have a voice and it is the old dead people who do all the talking.

#### That is a reversal of the early stages of the novel?

Yes, where she was miming everything to him. Sorry, what was the question? Female Characters, yes, I still like doing female characters, it is more interresting, It is easier to put more depth into them. Men are terribly hide bound by genre stereo-types.

## The names in the novel are very distinctive:

Yes, they're from a map of East Africa, Konya, Tarzania and Uganda, sikka a pin there, here and there. That is how the Wombles were named by the ways. Bungo, mind you...Likewise for the other community in Hearst, Handa and Voices the names are Indian. It's like in Ireland you have the Irish names and the Sottler's names and there are two distinct types and I wanned to get thak tind o linguistic difference with the African and Indian style names without calling everyone "0" somethics.

have great difficulty with names, names are area jan, and of the reason that I think the names sound good in **Hearts, Hands and** Voices is because they are real names; they are not just made up names which often don't great because they are like words we know and use and the sytables is gin oracity off your tongue, others just don't work at all. It is availuty difficult to get character names.

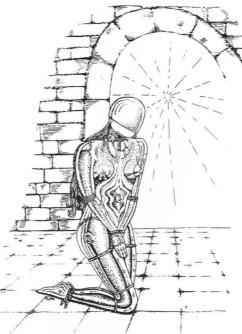
#### Do character names go to the characters or do the names come from the characters?

The names go to the characters. I have a file full of names which I pick out when the book is being written. Apparently Dickens did the same thing, he had books full of character names for which he never wrote characters, just the names for them.

#### What are you currently working on?

I'm currently revising a Novella for Bantam in America and trying to get a UK sale on it. I've just started Necroville, the next novel which is a hundred or so years in the future where nan-technology resurrects the dead and on such a scale that half the world is living and half the world is dead. It follows five characters on one night, the Mexican Night of the Dead.

lan McDonald, thank You.



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Edited by Stephen Payne

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#### J. G. Ballard The Voices of Time

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"Supreme storytelling which should see Kube-McDowell on a few award short-lists." Colin Bird

## Novels

Piers Anthony Virtual Mode Grafton, 1992, 381pp, £4.99 Reviewed by Colin Bird

When Lused to read all the SF I could lay my hands on, in the early severities, I read a lot of Pires Anthony - remember Chthon, Macroscope and Prostho Plus? Then I discovered more subtle writers and apart from the occasional forcay into one of Anthony's series of fantasy novels I lost track of what he was doing. So't is interesting to osamine the start of yet another money-spinning and shelffiling series.

It begins with an introduction to our herorine, Colene, as she sikts her wist in a college toilet. Colene is clinically depressed and obviously suidial. Emter Dartius, a mysterious and weakened stranger who Colene nurses back to health in her parent's shed. Dartis comes from a parallel dimension whore magic works and he seeks. Colene as his mate. An attraction forms, but Colene learns that as Dartiu's wide she would have her life force drained so that he could perform his viall magic. When Dartus learns of her succide attempt he reakes that she has no life encryt to give and he returns alone.

That's the set up for this first novel because the two lowers decide they have made a mistake and seek each other across the modes. The Virtual Mode is a dimensional plane fixed by five anchors, two of these anchors are Darisu and Colene, the others are met during the quest. The characters wander into and out of other workls experiencing adventure along the way. This book ends with the introduction of an evil force who wishes to take over all the modes and many plot strands are list page.

Anthony's books live or die on the quality of his invention and this book suffers from a constraining series of rules controlling the multi-dimensional travelling that is the heart of the book. Consequently we get too much explanation and not enough plot development. The characterisation is adequate, with the love story woven delicately into more conventional fantasy. I didn't guite accept the ease with which Colene, from our universe, embraces Darius as a dimensional traveller and magician to boot! The blend of fantasy and science fiction is well done and you don't get bored reading Piers Anthony, I just wish he wasn't so goddam prolific! All this plus a twenty-two page afterword setting out the authors' position as America's number one liberal!

#### Chaz Brenchley Mall Time Coronet, 1992, 284pp, £4.99

Reviewed by Colin Bird

We may have had a fine horror film set in a shopping mail (Goorge Romoro's Dawn Of The Dead), but I have yet to read an equally original novel using the same setting. This book may be packaged as Horror, but it's ready a thritiler, and not a very good one as that. It concerns an ex-army man who turns psycho and starts shooling up a gigardine mail. That's it readly. No psychological depth to the characters, no originatify in the politing, and badly strutured to boot. I was rather uncomfortably awar of the parallels with the very neal Hungerford massace throughout the book. Avoid if the struture of the same struture of the struture of the same struture of the struture of the same struture of the struture of struture of the struture of str

#### Phillip George Chadwick The Death Guard ROC, 1992, 394pp, £5.99 Reviewed by Graham Andrews

The term "underground classic" is usually applied to a novel that has (a) fallen under Establishment interdict (e.g. Ulysses) or (b) has been published 'before its time' (e.g. The Third Policeman) but remains widely known, if not widely read.

Philip George Chadwick's **The Death** Guard (Hutchinson, 1939) is really a "lost classic" (Karl Edward Wagner: back-cover blurb). **The Death Guard** has never been reprinted – until now. Most af reference books don't even list the title, and Chadwick (1893-1955) limself is more obscure than his oneand-only novel.

The Death Guard was finally unearthed by Nick Austin, a consultant editor for Roc Books. Brian W. Aldiss has contributed the kind of brief-yet-comprehensive Introduction that makes his follow critics want to spit. Vector might as well publish the Aldiss piece as a review and have done with it. But what the hell! Why should he have all the fun?

The basic situation is this: man-made creatures are used a shock troops in a future war. Take Frankenstein and (The Shape Of) Things To Come, then top it up with Synthetic Men Of Mars (laid down in the same year). Add Brave New World or The Dragon Masters, to taste.

The Death Guard (or the 'Flesh') was created by Golia, an ac-Grad was soldarturned-biologist. 'Supposing that instead of turning ourselves into fighting animals we could breed things or make things which would aways act as I acted...Starting with a different file cell adoptent-, perhaps kronn that which forms the natural creation: an artificial tic cell. A sort of beast with nothing but the fighting instincts in it, something which would be useless excerpt in battle...''( or 16).

There's a strong plot, after we get past the first fifty-odd pages of exposition, family histories, and protracted character-drawing. I won't give you a plot summary, but I'l tell you this much...The European powers get the wind up and form a military coalition to bring Death-Guarded Britain to her knees. (I'l to could sill happen': Teddy Taylor, M.P.).

The story-teller is Gregory Bekite (grandson of Edom), an usually credible Man Who Learned Better. Almost all of the other characters are Dickensian stereotypes, like Sir Godfrey Human (the inventor of Humanite', difficult (Rital's Heading peacenit) and salt-of-theearth Cockneys whose mothers must have been frightened by Bow Bells: "Wot they cawl Overseas Stytions started. Aw lover pice. Factfries down below turnin' out Guard. Dohn' know' ow far' (p.278).

Aldiss points out that "...the most damaging aspect of the novel to a 1900's reader...is unthinking racism" (p. viii). When black workslaves aren't washing 'pugs' (immature Death Guards) they are chanting allegiance to the "White Man's Glory Service': "To the Power and the Word of Man' The Black Flesh bows to the Power and the Word of Man' (p. 141)

But the past is a foreign country; things are done differently there. For the sake of historical truth, I'm glad that political correctors haven't been allowed to tone down or delete the racist pasages in **The Death Guard**, as they've already done with Biggles, William, and the Famous Five.

Chadwick (like his Frankenspier)-figure, Goble) was protourly affected by the 1914-18 governments-approved massacra. The Death Guard is just as much an anti-war novel as - asy - All Guiet On the Western Frent and novel' is the operative word: "One reads and studies history, but drama is fet" (p. 1). H.G.Wells abandoned this important principie circal galo, with generally avdur rasults. Compare The Death Guard with Wells The Holy Terror, also published. 1939.1

The Death Guard couldn't have been published at a worse time. Nobody wanted to read about an imaginary invasion of Great Britain by upphy Euros, except Adolf Hitler, If Chawkick had turned the baddies into Germana. No. His idea of the typical Boche might have been something like: 'Hold him the arms of, and I will the throat tear out' (trom Buldog Drummond).

The Death Guard has now been given a well-deserved second chance. As Wagner (K.E., not Richard or Robert) says: "Read it, and you'll understand why the few who have read it in the past have not let it be forgotten."

N.B. Peter Garriock's wrap-around cover illustration is not only descriptive but suitably in-period.



#### D. G. Compton & John Gribbin Ragnarok

Gollancz, 1992, 344pp, £4.99 Reviewed by John Newsinger

A group of radical activists plant a nuclear device on the Mid-Atlantic fault off Iceland They threaten to cause a volcanic explosion at least ten times greater than Krakatoa if their quite modest and reasonable demands are not met. Such a cataclysm would blot out the sun and plunge the rich countries in North America, Russia and Europe into a new ice age. This would be Ragnarok, a catastrophe that would not destroy the world, but would instead allow a new beginning. All they ask in return for not detonating their bomb is that the two super-powers dismantle their nuclear arsenals and commit the money and resources saved to repairing the damage the rich nations have done to the environment and helping the third world

What follows is the story of how the Russians and Americans seek to neutralise these naive, a mateur terrorists, all the time pondaring whether or not the whole exercise is an leabcrate bluff. The security agencies of both super-powers are shown (quite correctly) as urthiess garage of torturers and killers. But will they save the day, should they save the day.

This is a thriller and has not got a lot to do with science fiction beyond the credentials of the authors. Nevertheless, it is an exciting story, told with competent characterisation and a great deal of tension. One problem with the sort of policial novel, that relies on a contemporary background which in this case is the Cold War, is that events might leave it behind. The collapse of the Soviet Union has, of course, done just that. Never mind. It could happen to anyone.

#### Fiona Cooper The Empress of The Seven Oceans

Black Swan, 1992, 381pp, £5.99 Reviewed by Sue Thomason

Not so much a lesbian-fearnist historical fantary, more of a Policically Correct Daydream set in a rebulous past that demands no todious research to get the details right. The braided storylines follow the fortures of several groups of women, a memaid and an octopus (yes, the octopus is a lesbian and a feminist too) as they higak a hip away to the South Seas to seek their destiny. The Bad Guys are, of ocurse, Men, but not all males are inherently evil: several turn out to be gay (and thus at least provisionally dow). The women are mostly witches (nice witchea), and organised will is presented by the christian church.

Neither the depthless, unsatisfying background nor the one-dimensional characters were developed enough to divert my attention from the episodic disconnection of the storyline. The book is meant to be frothy, of course; light entertainment. And certainly the world could do with more lesbian froth. But I constantly found myself irritated rather than charmed; comparing Empress unfavourably with e.g., Ellen Galford's Moll Cutpurse: Her True Story. Plotting and humour are subordinated to ideological soundness, and the book takes its feminism very, very seriously. I did enjoy the descriptions of witchcraft and women's magic. Some of these briefly engendered a real sense of wonder, mystery and delight.

So I end up with rather mixed feelings, I'm pleased that publishers are happy to accept second-rate lesbian-feminist fiction (if something is worth doing, if's worth doing badly); and if a lesbian-feminist book doesn't have to be seventeen times as good as an equivalent non-lesbian-feminist book to get published, that's good.

But I have a faint, uneasy sense that somewhere in the background of this book are people who believe -still- that simply to mention the word "lesbian" is radical, and that's radical enough; as if the word is so dangerous it might blow up in their faces. This is true, of course, particularly in the current social climate of increasing sexual repression and homophobia. But it is also true that to be a lesbian is to be normal. For me, the most effective lesbian-feminist books; the funniest humour, the most imaginative fantasies, the most touching love stories, are those which affirm the reality of feminist and lesbian experience by assuming its normality, and going on from there to parody, extrapolate or romance about that reality. This book fails to do that for me.

#### Craig Shaw Gardner Scheherazade's Night Out Headline, 1992, £4.99, 346pp Reviewed by Alan Fraser.

Scheherazade's Night Out is the third book of Gardner's series from the stories of the Arabian Nights, the first book of which was The Other Sinbad. I obtained a good source book. The Penguin Tales From The Thousand-And-One Nights, translated by N.J. Dawood, and verified that Gardner's book is a very accurate retelling of the original tale of Scheherazade. After finding his wife cuckolding him with forty slaves, King Shahrvar of Baohdad kills her, and takes to wife a succession of young beautiful virgins. each of which he has executed in the morning after the wedding night. After three years, the only eligible virgin in the land is Scheherazade, the daughter of his Vizier. However, being well-versed in all the legends of the land, she saves herself from execution by being such a marvellous storyteller that the King lets her live to continue the stories.

To spin everything out from night to night she fells a series of talkes within tales within tales within tale, which Gardner renders by starling the beginning of every paragraph in the book with half a line of quotation marks, as well as inserting half-page long titles remains, as well as inserting half-page long titles remains which tale within which tale within... is being restarted. Capping it off, the value book (excount the last chapter) is itself a tale being told by Scheherazade to Ozzie the Baba, and Aladdin. Like Death in Terry Pratcher's books. Ozzie TALKS IN CAPITAL LETTERS, but his seventually outwitted, and ownybody lives happily over after.

I found Gardner's Ebenezum and Wurtwor books (A Maladko / O Magicks, etc) midity amusing, but this book is, in my opinion, completely urthum, II you want to read a modern edition of the Arabian Nights stores, seek out the Perquin translation of the tales which is an unexpurgated version that retains stories. If you just want a laugh, look up our Tel.

#### Sheila Gilluly The Giant Of Inishkerry The Second Book of the Painter Headline, 1992, £4.50, 282pp) Reviewed by Alan Fraser.

Gilluly is a native of H.P. Lovecraft's New England state of Rhode Island, who currently teaches English and Creative Writing at a high school in Maine. Her previous books are The Greenbriar Queen Trilogy, and the First Book of the Painter, The Boy From The Burren, set in the same world.

I am not normally a fan of Celtic fantasy, but Gilluly has used the Celtic mythology as a framework from which to generate ideas rather than as the obtrusive foreground it has become in the work of some other authors. After The Boy From The Burren, The Giant Of Inishkerry continues the story of Aengus the former Painter. Aengus survived the massacre of his village Skellig Inishbuffin by the merciless Wolfhounds but threw himself off a cliff to commit suicide. Horribly mutilated by his impact with the rocks, he was rescued by a dwarf pirate ship, and woke to find himself colour- blind, his Painting skills gone. In this world Painting is not just an art, but a means of realising very powerful magic, so Annous has been crippled both physically and spiritually. This second book is set four years after the first, during which time Aengus has grown to be a giant among both dwarves and men, and has assumed the persona of the Haunt, the avenger of his people to the Wolfhounds and the man from his village who hetraved them. The story continues with Aengus meeting a sorceress who persuades him and his pirate friends to go on a quest across the sea to find the fabled Maid of the Vale, and save the witches' haven from being overrun by the hordes of the evil lord known as the Wolf. The Wolf captures the Maid in order to perform a travesty of a coronation with a puppet of his as king so he can rule over the kingdom himself. The task falls to Aengus to rescue the Maid and prevent the ceremony, but to do so he must face and defeat Jorem, the Wolf's chief captain, the man who led the slaughter of Aengus' village.

Despite my usual misgivings about transatantic Cahlic Intrasy I really onjoyd this book, even though at the end it seems that to save his adopted people Aengus may have sacrificed all hope of ever regaring his painting abity. Cilluly tells a powerful tale, creates characters who capture our imagination, and uses them hard. I shall certainly seek out more books by her, and await the next book in this series eagerly.

#### Elizabeth Hand Æstival Tide

Bantam, 1992, 399pp, £4.99 Reviewed by Paul Kincaid

#### This book stinks.

Or, to use it own ornate prose, a pungent aroma waths trom every page. Sweat an cinnamon, frangipani and burnt roses, I cannot recall ever coming across another book which dwut at such sensuous length with smell. There are colours and sounds and tastes also, so that at times you must struggle through a dense jungle of sense images in an atement to find the tree of plot.

The clue lies in the opening quotation, from **The Torture Garden** by Octave Mirbeau, one of the erotic works of decadence which appeared at the end of the last century. This is a decadence for our own *fin de siècle*, a lush wallowing in moral, social and physical decay.

Thus we get a massive ziggurat of a city long past its sell-by date. The lower levels have long been abandoned, but now the topmost levels where the autocratic rulers live are starting to experience the cracks and tremors that precede collapse. Here, the dead are raised again to serve as slaves, drugs are used freely, dreams are interpreted by hermaphrodites, and cruel murder is the sport of the nobility. Here, also, is adherence to festivals and rituals whose purpose is long forgotten.

Within this playground of the senses our domed inncents try to escape their fates long enough to enable them to escape the elicy. Death is one of the most common occurrences in this book. While deep in the ortifing sub-levels of the city, a pristing mechanical woman from before the fall rises to life once more, filled with her memories of our own outure as a promise of rebirth and redemption.



In this unlikely milleu there is a curious fermistin ensages being conveyord. The woman of glass and metal has been tutored by a fermist and the message of hops she brings is clothed in feminist principles. The suggest that the earlier fail from grace was engineered by mon against women, that the architects of this cruit space was a carbitects of this cruit space. The difference was the three rulers of the city, those who take the lead in every cruelly and moral lapse, are all women. The message conveyed is ambiguous to say the leads.

Æstival Time is too ornate for my taste, but there is no doubt that Elizabeth Hand has produced an effective and often invigorating (if oddly unerotic) work of decadence for our modern age.

> Joanne Harris The Evil Seed Warner, 1992, 425pp, £4.99 Reviewed by B. S. Cullum

V ampire tales appear to have been proliferating at some rate during the last decade, although this may be more a case of my noticing SFnal writers as they cross and blur the divide between genrees plying their trade in search of an honest crust. In fact, this being a first novel, any preconceptions will relate to the subject rather than the writer.

The narrative jurtageoses a 1977 diary, largely necounting events that had taken place some three decades previously in the life of Daniel Holmes, with what is happening in the here-and-now 1950 Metime of Alcic Liddell, one of the main viewpoint characters. The redark, having been been shown portions of the diary before Alice finds it, together with other shifts in viewpoint, mean this is cortainly not a book to be skimmed. Nor would the discorning reader wish to do so.

As Harris tells it, vampires are as much eaters of flesh as dinkers of blood. Their force of will is such that they can resurred their lesser followers, whilst they themselves may be reincarnated by the race memory of their earlier manifestations, but more particularly it seems, by the memory that disks in the minds of those whose lives they have most recently touched. Thus even those that seek to destroy them may, by this very obsession, facilitate their return.

Although Holmes has "died" more than a decade before Liddell begins her battle, there are resonances between them. Towards the end it seems that time unfolds and there is perhaps a stronger link.

Writers are told to write what they know: a graduate of that University, Joanne Harris knows Cambridge, she knows her pre-Raphaelite art and, on the basis of this offering, she knows how to synthesize a compelling addition to the Vampire mythology. Recommended.

#### Shaun Hutson Heathen

Little, Brown, 1992, 311pp, £14.99 Reviewed by Maureen Speller

Shaun Hulson is ostensibly a horror novelist and yet this novel contains liftle to suggest horror. Instead, we find that classis: thriller device, the woman in jopardy. The woman in question is Donnel Ward, vidowed when her husband, the author Christopher Ward, is silled in a car crash. Worse, it seems that her husband was having an affair; the other woman was also killed in the crash. Donna is thus obliged to re-examine her life with Ward in the light of this discovery.

Before his death, Ward spie and concealed a book, which certain people are now keen to recover. Doma must rely on the skimpiest clues as she rotraces his steps in order to solve the mystery of his death, and discover whether he was untaithful. Wherever he goes, death seems to follow. Bent on discovering the truth, she is prepared to confront her pursuers, and to shoot to kill

Clearly, Hutson finds his female protagonist fascinating, but he seems incapable of treating her as anything other than a castrated man, made whole once again by the possession of the gun. Prior to her mission to explore Ward's file, Donna is shown as vulnerable, without real purpose, then suddenly metamorphoses into a ruthless, gun-toting but somehow sevies character. The rest of the plot seems insubstantial, dominand as it is by this angle of dash. The supernatural horor promised in the tille turns out to be an almost routine ability to control the essence of inanimate objects: the missing book is the grimotire of the heliffer club, which is predicatally sill adive. These elements provide impetus for the plot, without ever boing central to it. Time and again, Hutson returns to his pistol-packing mama to engineer yat another escape from her male attackers.

In a field which is so dominated by the maculine, it would be temping to belive that Hutson is addressing its famously problematic attitute towards women by offening us a strong female character. But Hutson offers a woman who seems more fike an incomplete man, clutching the gun as a perior substitute. Without It, Donna snivels in darkness, in sterootypical female fashion, but with it she can take on the world just like a man. Or, mere ambiguously, she becomes the figure of male fantasy, a point made most explicitly when she unexpectedly considers suicide, and puts the gun into her mouth ready to shoot.

I am dissatisfied with this novel. Firstly. and most importantly, it fails to horrify. One would have thought that murders and blood sacrifices would be guite sufficient to horrify the reader, but Hutson presents them as though he were reading the news, with about the same effect. There is no tension, no drama, in this novel. Everything happens as though pre-ordained; genre proprieties are maintained throughout. Secondly, Hutson gives the appearance of breaking through the masculine straight-jacket of horror writing to give us something new, only to renege and offer the same old fare: women are still nothing more than fodder for the activities of brutal killers or the fantasies of adolescent boys. The status quo is momentarily disturbed, but the closing pages of the novel ensure that it is restored.

#### Stephen King The Dark Tower Volume 3: The Waste Lands

Warner Books, 1992, 512pp, £4.99 Reviewed by Martin Sutherland

The Waste Lands is the third book in Stephen King's epic tale of the Gunslinger Roland, but it can be read quite easily on its own without any prior knowledge of the first two books. Very easily, in fact, as all the characters have been drawn and fleshed out previously, and Mr King doesn't spend the first three hundred pages detailing their childhoods and backgrounds. Let me warn you in advance, though, that this is most definitely not the third book in a trilogy, and does not come to a comfortable close at the end of its 500-odd pages. Finishing the last chapter feels like running off a cliff at high speed and suddenly noticing that the ground has gone away.

The story takes place in a parallel world that has "moved on", and slipped into decay and madness. The Gunslingers used to be the force of law and order here, as well as symbols of all that is good and honcer. Roland is the last of these, and can best be described as wild West mysic sherift. In the second book of the series. The Drawing Of The Three. Roland pulled two people. Edds and Susannah, through from our world to his, in order for them to accompany him on his quest for the Dark Tower. This Tower is a semimyhical structure that lies at the heart of the world, and appears to be holding it together or letites It failander.

After being attacked by a 70-foot bear with a bat head cold, out three herces follow the path of a Beam through forests and plains to the edges of Mid-World, and onwards to the city of Lud, where they end up in a rådding match with Blaine, a senile train. On the way they encounter demons and iong-jost technology, kindnapes, rand rescue Jake (a character from the first book, **The Gunslinger**) from a time-travel pardox.

The Dark Tower is marketed as general fiction probably because it is such as rich blend of lantasy. SF and horror that it is utterly impossible to pigeonhole. It is symbolic, mysterious, darkly humourous ("...don't you get it? You're killing each other over a piece of music that was never even released as a single!"), and packed to the gills with unstoppable adventure. No king fan (does its how that I'm one?) will want to miss this book, and avyone who loves good, excing stories with well-developed characters should thrink twice about passing it by.

#### Michael P. Kube-McDowell Exile

Headline, 1992, 289pp, £4.99 Reviewed by Colin Bird

This is a well written conceptual breakthrough novel set on a colonised planet where the inhabitants cling to ancient technology, but have forgotten their origins. The truth is concealed by a regressive regime who punish all dissenters by banishing them from the geoformed agrarian rings surrounding the city of Ana. One day Meer receives a messenger from the community of exiles who tells him that the traitor Kedar Nan wishes to return to Ana to die at home and wishes Meer to be his guide. From a separate flashback narrative. we learn that Meer and Kedar Nan were once friends who revolted against their leaders when strange lights on the horizon gave evidence of outside contact. This revolt was violently suppressed and Meer escaped detection by betraying many of his colleagues in the process

I thought the story was about to descend into a clichid quest as Meer traveled out of the city and traversed the world outside the story continues to develop belevably as Meer discovers the community of exilise and begins to reconcile his guility past. As he returns to Ana with Koder Man he realises that he must make one more attempt to discover the truth and to overthrow the yramical leader.

A refreshing book where the plot is driven by the character's responses to believable situations. rather than an author's intrusive machinations. The prose is crisp and readable, allowing the reader to become emotionally involved without becoming swamped with dense description and explicit motivation. The dual narrative works surprisingly well. fleshing out the characters and slowly revealing the key plot elements; although there is enough implicit information scattered throughout the text to allow the reader to speculate. Even on a basic level it's a pretty good SF thriller with a bit of action thrown in at the conclusion, but Exile really succeeds as a subtle work of fiction. Supreme storytelling which should see Kube-McDowell on a few award short-lists.

#### Richard Laymon The Beast House NEL, 1992, 294pp, £4.99 Reviewed by Bill Johnson

This is a run of the mill U.S. screamer. The Beast House of the title is a dilapidated old house on a remote stretch of the California coast. It plays home to a set of waxworks depicting the horrors of its past. I quote from the blurb, "The old woman who showed them round was well-practised in her grim, money

spinning tale of the mysterious heast that had killed again and again. Of course it was all in the past and all nonsense Anyone would agree to that. Until, trapped, they heard. thon smolled and felt the white, nighttime creature that had come. grunting and spittle-slicked. for their bodies, their blood."

The story is told in a competent manner that keeps you turning the pages (provided that it is not too near bed-time), but it seemed to me as it the author was keeping more than one eye on Hollywood and the possibilities of all misorptic. Certainly it was very, very reminiscent of the pot-boiling films that choke up the shelves of local video storse - nuble girts and muscular Vietnam veteran marines set out to destry the bolod ravening monster in its lair. Dam it! Fve told you the whole story now!

This of course deprives the book of any surprises it might have had. Unlike the videos, however, the book boasts plenty of sex and violence. After that what else is there to say? Well, it is long, about 75 pages too long. But then, most books are nowadays, I(Arave publishers started buying manuscripts by the publishers started buying manuscripts by the pund?) If your early like horror books and you don't mind if there is no original thought in them and you have a spare free burning a hole in your pocket, you could go out and buy I. Alternatively, you could give the money to charity and watch yet another rerun of the Carry On films on IV. Decisioned

#### Brian Lumley Spawn Of The Winds Grafton, 1992, 224pp, £4.99 Reviewed by Bill Johnson

Spawn 01 The Winds concerns a telepathic Texan, Hark Silentrute, He has a budd like Schwarzenegger and spends his time chasing a Chlub dely caldel thaga - the Wind Walker. Best of all he chases this lord of the winds in an aeropane armed with a machine gun. (Deep gran - On (D) Suprisingly enough he fails to kill the baddy. Instead he gets himself kilonapped by the Wind Walker. This superbaddy divides his time between Earth, around an alternative dimension, a frozen planet caldel Borea. (Nor there's an original name for the home of a wind god). He kidinaps

Borea, Don't ask me why he does it, but he has heen at it for thousands of years. He has an unfortunate penchant for bonking white women but in all this time he has only managed to produceone daughter who has inherited some of his godlike abilities What happens next? Yes. you've got it. She doesn't like Daddy and she falls in love with the well-muscled

Texan. The bulk of the book, nearly 200 pages, is concerned with the battle on Borea between the baddy's wolf rider followers and this mayhem exciting? Well, it might be if the characters were anything more than badly drawn shadow puppets and Lumipy did not telegraph his punches so far in advance that telegraph his punches so far in advance that to in order to with all scoring. The only reason I managed to finish the book is that I had oburt it is not it in subbin.

#### Patricia A. McKillip The Sorceress and the Cygnet Pan, 1992, 224pp, £4.99 Reviewed by Jessica Yates

Particial McKillip is known for the Pre-Raphealite beauty of her writing — and the relative infrequency of her publications. Like Ursula Le Guin, she has written fantasy in British English, not American English — but Le Guin devises stronger polis. McKillip's Characteris of take rathrar a long time to get the point without, it seems to me, overpowering esternal obstacles; the plot of her new fantasy acomplifies this by turning on the rofusal of one of the heroines to know herself fully, thus setting cosmic faures in motion.

It is, however, not until the surprise climax that we discover the reason for the disturbance in the heavens which has brought the constellations governing the sky above a fantasy realm, down to earth to threaten it's rulers. The Cygnet is both a constellation and the emblem of the royal house: the other star signs being Gold King, Fire Bear, Dancer, Blind Lady and Warlock, who all take on human shape with apparently sinister purpose. There are three protagonists: Corleu. a young man of a Wayfolk (i.e. a gypsy) tribe in search of his lost beloved; Nyx, the sorceress of the title who has deserted the house of the Cygnet in a guest for magical knowledge in the swamplands; and Meguet, her cousin, who makes a late, dramatic entry in chapter six as a classic woman warrior dressed in black with her family's ancestral sword at her belt, and immediately snatches the reader's interest away from Corleu and Nyx. Unconventionally, Meguet does not wait until the story's end before claiming her lover. the household Gatekeeper of humbler birth. who courteously waits for her to woo him.

Unlike the usual fantasy quest where a group of companions are given a task and know their enemy from the outset, our three protagonists do not know what they are looking for, and neither do we. I much preferred my second reading, when I had grasped the plot. This is a book to grow on you: one can forgive Mckilligh the indeterminacies of plot when partnered by such expailset prose style.

Christopher Pike See You Later Hodder & Stoughton, 1992, 189pp, ±3.99 Reviewed by Martin Sutherland

Christopher Pike is racidly becoming a major force in young adult hordr fiction, and with books like See You Later II is easy to see why. Mark Forum has just graduated from high actool. He writes computer games, is shy, wity and intelligent, but is troubled by a coognarial haret deck. Out of the blue he falls in love with Becky, a grit who works in his local record shop, and asks her out, only to discover painfully that she already has a boyfriend. The love story between the two of



them would have ended here but for the intervention of Vincent and Kara, a young couple who seem uncannily familiar to Mark, though he cant quite place them... Kara is intent on breaking up Backy and her boytriend, and in doing so tips the first domino in a disastrous chain of events.

Despite the rather menacing cover. See You I ater isn't quite horror, and the ominously mysterious events in the first half of the book turn out to be the set-up for a raceagainst-time-travel thriller. The plot is straightforward and exciting, with an unexpectedly unexpected ending, but it is the characters that really pep up the book: they are so easy to identify with. The first chapter is almost a textbook example of how to get a reader personally involved in the story. Teenagers will see themselves in the characters, adults will recognize reflections of their younger selves, and after the first 18 pages it is impossible to put the book down any more. Its an undernanding but fun read if you have a few spare hours to kill.

#### Julia Taylor-Stanley Mystica

Mandarin, 1992, 346pp, £3.99 Reviewed by Andy Mills

Picking this book up for the first time, one would not hold out much hope for the contents. With its cover featuring a gargoyle's hoad, its one word title and unknown author, it looks as though teloings on the cut-price shelves of a bargain shop. But one would have been misled. Nystice is a schully an enjoyable read. Unusually for a horror novel these days, its not a guresome book; the chills it conveys owe more to "old fashioned" episst and witchcall stories.

For about half of the novel, Taylor-Stanley's plot is leisurely and straightforward. Following an accident which left him injured and his girlfriend in a coma, Miles Hanson, scion of a wealthy Connecticut family, tries to leave his troubles behind by taking a vacation in Venice. He is captivated by the city. Ensconced in a boarding house with a matronly landlady, Miles explores Venice. befriends a cockney punk and falls for a beautiful Italian girl, Daniela. But she has designs on Miles that are not exactly wholesome. These designs come to a climax in the Ca'Rezzonico museum. At this point the languid book moves into overdrive and the plot twists and turns as it also becomes a detective story.

Julia Taylor-Stanley's debut is a good addition to the horror gener. Her desorptions of Venice bring the sights, sounds and smells of the city alive and she manipulates the complex strands of the novel with desterity. Occassionally, her writing becomes to florid, even ridiculous. As he walked on, his intellect wrestled with the facts, twisting them into submissive conclusion', she observes at one point. The conclusion that the reador converse at point. The conclusion that the reador conclusion is that the dott owas asleep here. **Mystica** reads like a screenplay and is populated by relate too many beauful peoplek. Miles and the dotective, on the side of the angels: Daniela ano Alicia for the opposition (though I don't think that Taylor-Stanley could quite decide who should take the lead roles). As Molly Brown said of Graham Joyce's Dark Sister in Vector 169, you finish the book and start cashing the parts.

With a little more control of her material, Julia Taylor-Stanley could be a name for the future. As it is, you have here a solid, entertaining first novel.

> Freda Warrington A Blackbird in Amber NEL, 1992, 437pp, £4.99 Freda Warrington A Blackbird in Twilight NEL, 1992, 387pp, £4.99 Reviewed by L. J. Hurst

A year after they brought out the first two volumes in the Blackbird sequences NEL have released the third and (outh. They are more two pairs than a quartet - A Blackbird In Darkness endowith the Worm MGulin and apparently all his demons and human emissaries destroyed. A Blackbird In Amber roveals that one survived, devoid of some powers, but still totally evil, intert on world domination and willing to become involved in any subtiefuge to achieve it.

The previous novel pair moved between two workds on a number of planes — this pair stick to the earthly plane, and the vast continent of Vardrav, where one Empire is striving in its turn for power, and various kingdoms of varying moral worth are opposing the imperial drive.

That empre, Gorethra, supplied one of the tior of herose in the first pair. As Amber begins, internal revolutions in the palace quickly lead to a boy being replaced Xaedrek taking his place. Xaedrek is a philosopher-king, undrounadey without a mind to appreciate the higher thought, and quickly the one surviving demon becomes his eminance griss. Working together in his laboratory they begin to deall gair of tortuned stave into a magical potion to further empower the soldiers of the emine to more milliary quest.

Meanwhile, two women appear to save the world - both former mistresses of Xaedrek. One of them, Kharan, discovers a happier love with a stable-hand, while the other, Mellorn, is discourtentanaced to discover that the new power of the empire is based on vivisection and magic even though she herself is a sorceress.

Kharan's stable-lad is sentenced to the old human-hunt, while Xaedrek's love for her lets her off with a sentence of beheading. You can guess whether the plot allows either of these sentences to end in their intended conclusion. Mellorn escapes from the palace too.

So follows the epic trek of three heroes across a mythic continent with a completely different fiors and fauna from the home life of our own dear planet. And although supernatural laws such as socreary work here, there are some strange suppressions of natural law.

As in the first two books there are some good set pieces of invention, but here y are never related to the plot. The characters go there and meet new circumstances, but the two bases. The two best are in h **amber** — the lizard-loving community of Mangorad with its vast pyramids in the jungle, which is followed by the shifting sands of Ungreen where humans live in the pouches and of the milk of vast sand-burrowing marsupials. But the tribe are taken by the Gorethian army and no more is heard from them. The invention occupies only fourteen pages.

A lot is made in the books of the difference between the natural and the supernatural. However, as Mellorn spends so long worrying about the use of her supernatural powers and why she is usually too late in using them, the stories start to forget the natural - the huge pyramids, for instance, are hollow, one having a central chamber "sixty feet square" and with "an apex high above their heads", but of course all pyramids are solid because classical civilizations had not invented the lintel, and the sloping forty degree wall is the easiest way to build high without using much material. This is true for Eqypt. Asia and South America - there is no reason why it would not be true for Vardrav, except for the need to create that sense of wonder. You get the barbaric splendour without its causality.

I guess a lot of readers will forgive the books that, for their other invention.

## Shorts

J. G. Ballard Vermilion Sands Phoenix, 1992, 208pp, £4.99 Reviewed by Paul Kincaid

On his preface to this 1963 collection of linked stories, Ballard wrote: "It is a curious paradox that almost all science fiction, however far removed in time and space, is really about the present day. Very few attempts have been made to visualize a unique and sell-contained future that offers no warning to us."

Whatever he may have intended when he into began to avoid this universal Torremotions, this suburb of the soul. Ballard was learly writing about his present. Here, olongly enfolding his wrecked human beings, his artists tumbling to their fate, are all the trappings and emotions of the 50s and 60s. However curious this resort may seem on the surface, with his ace tradem that have taken to the air, the cars and clothes, the attitudes and ambitions are all firmly of their time, as is the total absence of anyone who is not white, undet-cates and usually Anob-Saxon.

And it is this evocation of a particular place and time which is the strength of these stories, for the plots have a repetitive sameness to them. A male inhabitant of Vermilion Sands speaks elegiacally of an incident which feels as if it is far in the past.

though internal evidence often suggests it may have been as recent as yesterday. The narrator is generally an artist of some sort, the trigger for the cataclysmic events he describes is invariably a woman. Yet while the women in these stories have a touch of the demon about them, the man is doomed from the outset. The story always tells of a man swept helpiessly along by events unleashed by the magic or malevolence of a woman.

Vermition Sands is Ballard not at his best, but a play. An etram holiday record provides a perfect backdrop for his images of crumbling decay and of the unixidness of women. Only in his first published story. Prima Belladonna; is the formula genuinely fresh, and only in the last story in this collection. The Thousand Dreams of Stellavista, does he escape the straight-facket long enough to display the genuine capacity for shock and horror offered by the setting. Yet even so, this is a collection to be enjoyed simply for the pleasure of watching a craftman shaping his vision with more care and subtley than just about any of our contemporaries.

> J. G. Ballard The Voices of Time Phoenix, 1992, 197pp, £4.99 Reviewed by L. J. Hurst

This short story collection was first published in 1983. Balled has said that if there were one story by which he would wish to be remembered it would be The Voices of Time', it deals with so many of the themes that concern him: the sense of isolation within the thiological lantasises and the attempt to read his complex codes represented by drained swimming pools and abandomed airfields, and deepening psychological entropy and make some kind of private peace with the unseen powers of the universe. (From The Best Science Fiction 01.6. Ballard. 1977).

All those things that he lists can be found in the other stories in this collection as well. But what Ballard has always done is bring things home - it is not space that is fascinating, it is here; it is not the future that is interesting, it is now. He once said that the only truly alien planet is Earth, and I suppose that could be extended to say that the only true stranger is oneself. The unseen powers are close at home - so Faulker 'The Overloaded Man' in the third story wants to switch everything off, while Abel, a sixteen year old boy, on a prison-like spaceship in 'Thirteen To Centaurus', accepts his imprisonment, and in 'The Watch-Towers' Renthall alone maintains his rejection but also his ability to see the towers What Abel sees from his secret porthole on the spaceship is passed over in a paragraph, and the story ends with a psychologist realizing that his subject was studying him

We know where Ballard saw the drained swimming pools and abandoned airfields, but until they were re-cast in his SF they were not complex codes. Now they are. In the



Ballardian world everything tends to entropy except the minds that revel in it — their patterns grow more bizarre, their justifications more stretched, but equally they confirm their existence in the here and now.

A lot of Sf dates quickly: this collection has not.l am typing this on J. G. Ballard's sixtysecond birthday. This collection has been printed and re-printed ever since its first publication. Its effect in another thirty years, when Ballard is the grand old man of English letters, will still be as strong. I feel sure.

#### David Sutton & Stephen Jones (eds) Dark Voices 4: The Pan Book of Horror Pan, 1992, 317pp, £4.99 Reviewed by Stephen Payne

There has been little movement recently, at least from the major British publishers, in the original horors anthology market. So it's good to see that Dark Voices, still bearing the brand of The Pan Book of Horror, continues to hold the torch aloft for what is, in the main, short British horror fiction. And it's not a disapoointment.

From the quietly evocative 'They Take' by John Brunner, a sort of Straw Dogs set in rural Italy, to the truly vicious 'Razor White' by Charles A. Gramlich, a story which would not be out of place in Grue, this collection takes a snapshot of the current state of contemporary horror and I have to admit this collage of different stories and styles does work. What is also encouraging, is that in addition to the well-known authors, for example Kim Newman's bizarre 'Week Woman' or Graham Masterton's 'Absence of Beast' - all child's eve view with a twist ending - or Stephen Gallagher's sad tale set on the pathetic fringes of the music business, 'Casey, Where He Lies', the editors have also selected stories from newer, younger writers. Indeed. two of the stories are from previously unpublished authors, 'A Night With Claudette' by Bernard Donoghue and 'Cold as Iron' by W. Elizabeth Taylor, and though both are rather slight, they fit the pattern of Dark Voices very well and round it out nicely. The only negative point about this collection is the inclusion of a couple of reprints, 'By Bizarre Hands' by Joe R. Lansdale and 'Pick Me Up' by David Schow. Both stories are good, but they seem out of place here - as if the

editors felt they needed a couple of big international names to help sell the anthology. They don't; the remaining 18 tales are quite capable of standing up for themselves.

I liked Dark Voices and if you enjoy short contemporary horror fiction, I think you will too

Shazed Worlds

Robert N. Charrette Battletech: Wolf Pack ROC, 1992, 442pp, £4.99 Reviewed by Graham Andrews.

Wolf Pack is Volume 4 in the Battletech™ series. The previous volumes are Way Of The Clans, Bloodname, Falcon Guard (all by Robert Thurston) and Volume 5 is Natural Selection (by Michael A. Stackpole).

"My name is Brian Cameron. I am a MechWarrior of (Jaime) Wolf's Dragoons. I would like to say that I am only a simple soldier, but my triends tell me that my attempt to tell bits tale makes me more than that...my hope is that those who come after will profit from the mistakes and experience of those who went befor! (p. 17).

But Cameron is only a simple soldier, and os is everydody else appearing in the three Parts (Intermix, Od Fauds, Cruchble) plus evold be naerer the mark. Biophobia. Mailgnant escapism. Power fantasies. Tachnopen: T dive yo uny detailed opinion about **Wolf Pack**, but (a) you've probably got the general idea at (b) somocere might leave a copy of **Vector** lying around for the servants to read.

The most entertaining part of **WoIP** Pack is the Glossar, which fells us overything wo wanted/ddn' want to know about the **Battletch**<sup>4</sup> wirverse. For example... BLOODNAME: 'The clans have approximately FOB Bloodnames. These are... (pp. 428-4). BATTLEMECH: 'BattleMechs are the most powerful var machines over built. First developed by...' (pp.433-4). Stuff like that. Also, for those people who don't own dictionaries: 'BATTALION, COMPANY, PLATCON and FEGIMENT.

Robert N. Charrette and others of his wargaming ilk should be set down in a real war zone. Bosnia? That'll do nicely, thank you. 'The toughest hide will last the longest' (old Belfast saving).

Seriously, folks, my basic attitude towards Wolf Pack and other we'l-do-anything-toanybody-for-the-highest-bidder emetics can be summed up as follows: Nothing that is wrong in principle can be right in practice. Or, to put is even more succinctly: "Sod this for a game of soldiers!"

> Nigel Findley 2 X S ROC, 1992, 324pp, £4.99 Reviewed by L. J. Hurst

the fourth in a series of novels field in with the Role Playing Game of the same name. Lucking for me it stands on its own. This is essentially a cyberpunk thriler, with some magical overtones - but the magical factures are not very important. They get the hero out of scrapes occasionally, but it would have been just as easy to make him a little stronger or a tad quicker on the draw.

Dirk Montgomery is a self-employed private aye in Soatte on 2050, who is employed by Jocasia Varman after he has avoided her attempts to kill him, to find the killers of her sister. His investigations soon take him into the murky world of private ambulance companies, the vast multinationab scheind them necessary to finance the new world of prosthess, and into the shadows of wireheading and illegal chip implants. The lasts booting chip giving the most vivid mental worlds in 2XS (just say it out loud).

I reckon l've read everything here somewhere else, but that did not stop me enjoying the book. It is obviously written by someone beirg censored for juwenlie raading — there is a lot of swearing, but the oath is fragging" and the noun "drek" (which author and censor do not seem to know is the Yiddish equivalent of "shif" or "merde"), and it Someone asked to be recommended reading like it. (I send them to Robert B. Parker and Andrew Yachs, but it was a to better than anything else associated with RPG I have read.

> L. A. Graf Death Count Titan, 1992, 276pp, £3.99 Reviewed by Andy Mills

Death Count is number 57 in the series of Star Trek novels being reliased by Tian. Need 1 say mor? After ail, if you're part, you'll probably bouir anyway and if you're not, why should you purchase this book as opposed to the previous filty size? This short answer is, you shouldn't. Gard's hack-work offers no more than a non-Trekis would imagine, except that it does provide the odd (resumably uniterition) and the content of the second that the second the second the second that it does provide the odd (resumably uniterition) and such .

I don't envy L. A. Graf, whoever he or she is. Character development is well-nigh impossible, given that the cast have to comply with the audience's perception of how they should behave throughout the book. Similarly, dramatic tension is also difficult to achieve. At one point, Chekovi is trying to deal with a bomb on the Enterprise. Does he die in the explosion? Three guessea!

The Enterprise has a suboteur on board who is skilling popelin. Inaddition: It has a team of auditors, there to inspect the crew's efficiency, who have the temenity to be critical of kirk and Checko (who is in charge of security). The chief auditor is drawn most unsympathetically, but you have to say he's right: the plot of this novel only works because fight: the plot of this novel only works because security, signaturent faallies have dropped security, department faallies have dropped more than 28 percent!" he declares proudly, presumably achieving this by refusing to allow anonymous guards to join Kirk's landing parties).

There is some nthy prose here too. In chapter five the battered roar of warning sirens' is augmented by 'jolling noises' and 'hissing explosions' ('hissing'...'). And in chapter twenyi it revealed that Uhura and Kirk are really allens — just check out their oyes: "The communication's officies' dark oyes armed to rich mahogany with her spliet...'(D263) and Ykirk smiled at her, a quick, understanding smile that it his eyes to aod...'(to 259).

But what made my day -and those who recall the Spizz Energi song will understand my delight — was that on page 125 someone actually asks: "Where's Captain Kirk?"

#### Harry Harrison & Jack C. Haldeman II Bill The Galactic Hero...On the Planet of the Zombie Vampires

Gollancz, 1992, 217pp, £3.99 Reviewed by B. S. Cullum

Tooper Bill is forced to undertake a long journey acting as MP to a millious convict crew on the not-so-good ship Bourty. The ship's docrepitude is such that the various jail terms will have been completed because of the length of the journey, a fact which attracts superiors, one Captain Bight, a Mr Christianson and the android botanist. Caine. Naturally things do not go to plan and Bill is publied along by events self-consciously reminiscent of the Alien films, but perhaps that's enough of the plot...

Of course, if one avoids the plot then of necessity some attention should be paid to the author's themes and, in a comic novel, to the use of humour...

With y allusions are made to many other SFnal sources, apparently at random, and one or both of the authors took a childish delight in inappropriate opportunity. Fun is poked at the inappropriate opportunity. Fun is poked at the seem to do the sensible thing; one character commenting. 1 guess I should be seared, but what I really feel like doing is wandering around and explorition on my com." Outie

Fifth in a series hitherto unread (avoided?) by this reviewer, little was encountered to indicate that those not already fans would be converted by this offering from Harrison and his latest collaborator.

#### Sondra Marshak & Myrna Culbreath (eds) Star Trek – The New Voyages Titan, 1992, 237pp, £3.99 Reviewed by John D. Owen

This collection of eight Star Trek short stories is something out of antiquity, though you wouldn't know it from the publishers' imprint, where there is no mention of the 1976 first publication, pre-dating all the films and ST:TNG.

Read the book, though, and there is no doubt about its eventines origins: not through the stories, which are relatively timeless, but via the dated introductions by various ST luminaries. Roddenberry contributes a forward, while Shatner, Nimoy, Relley and other cast members provide intros to each story, all along the lines of 'sn't if yeart that the series we worked on ten years ago has so many fans still" Wost intros are terniby selfcongratulatory and rarely aya ynything worthwile about the stories.

What about the stories? Well, this book gathers together examples of fan fiction, and the quality varies enormously, from the professional competence of Juanita Coulson's Intersection Point' to the amateurish whimsy of Marci Ericson's 'The Enchanted Pool' There isn't anything particularly bad here: just nothing that rises above the merely good. The stories nearly all revolve the Kirk/Spock axis. with only Bones getting a look in as more than a supporting character. At times especially in Doris Beetem's 'The Winged Dreamers', the storyline runs perilously close to giving Spock homosexual leanings towards Kirk (a course followed much more closely in fan fiction of this era), such is the intensity that the writers bestow on the central pairing

Probably the most powerful story in the book is Shifey diawawki S Mind-Shifey, which opens with somebody recognisably Kirk imprisonad in an saylum in 20the Century America, switching to an Enterprise captained by Spock, who is still looking of Kirk, who disappeared months before while on shore leave. Although the emotional weight of the story is overdone. Maiewski does get across Kirk's terver at having had his mind scramblad (by Kingnona), and Spock's single-mindedness in tracina and resculum bis france.

Overall, this collection is an historical curio, weighed down by it's major selling point (the introductions by the cast, touted so heavily on the cover), while not offering a great deal of originality, lumour or excitement to offset the dated content.

## Misc

#### Isaac Asimov & Robert Silverberg Nightfall

Pan, 1992, 352pp, £4.99 Reviewed by Andy Sawyer

You don't want me to review Nightfall. You don't want approve who's actually read Asimov's original short story, or indeed who knows what "sharecorping" involves: a 12 year old who hasn't read any science fiction at all would on icely. (The introduction, which says that this is really an alien world and when its characters speak of "miles" or "hands" they are speaking of equivalents to adtress.

That's not mo. To be honest, if it were, I, would have enjoyed this book alo (it is got an apocalyptic scenario which plays on some fancy theories about astronomy and a classic what!?" plot - what it a planets relationship to a multiple-sun system was such that "Night" came once every 2.049 years?), it's just a pit i doesn't add much to Nightfall' the short story.

The actual events of the original are inserted about a third of the way through, and Silverberg's fleshing-out of the plot's bare bones is certainly skilful. He changes a few names (like that of the planet itself), adds more character involvement, creates readable scenes out of expository background, and above all extends the story to bring us what happened after the cataclysmic vision of darkness and the Stars (reproduced as nearly verbatim as Silverberg can get it). Strangely, this is the oddest part of the adaptation, In one level, it's the imagistic power of the ending power of the ending, and that alone, which makes the Asimov's original more than a run-of-the-mill 'what-if?' pulp by a young and promising writer. On another, the ending which Silverberg eventually moves toward is so bleakly cynical that he is either treating this exercise with the indifference it deserves or recreating Asimov's adolescent apocalvose on more metaphorical grounds.

As a novel, this is competent hackery with dimmerings of more (the characterisation of the renamed Apostle/Cultist, nothing more than Stock Fanatic in the original, is particularly interesting). It's readable, enjoyable and a fascinating technical exercises. True, Stivenberg failed to convince me that we really needed this novelization, but worder if the mythical 12 year of with which I began might come to think the same of the short story.

#### Ronan Coghlan The Encyclopaedia of Arthurian Legends

Element Books, 1992, 234pp, £6.99 Reviewed by Sue Thomason

This book comprises a brief introduction tracing Arthurian romance in Europe from the earliest extant manuscripts to Tennyson and modern retellings (Alan Garner and Rosemary Sutcliffe are mentioned, impeccablyresearched adult fiction by T. H. White and Mary Stewart are not), an alphabetical listing of persons, places and objects mentioned in the early literature, together with brief accounts of the stories or incidents associated with them and a bibliography listing the main early Arthurian sources. It is illustrated with 8 sketch-maps and 12 full-page black and white pictures in neo-Celtic style. The author suggests the book may be of use to people developing new theories/explanations of Arthurian material, and as a sourcebook for fiction writers and scholars (in that order).

There are some curios inclusions (e.g. 'Windfall Run: A place in America where, according to legend, the wounded Arthur came to drink the healing waters of the Great Spirits Spring"), omissions (e.g. Mont St. Michel appears on the of "Arthurian Brittany", but has no entry) and lack of cross-referencing es, the entry on Merlin gives the original Weish Myrddin, but there is no crossreferencing entry under Myrddin).

All in all, a book which is neither ornamental enough for the coffee table nor useful enough for the reference shelf.

Louise Cooper Revenant Grafton, 1992, 325pp, £4.99 Simon Green Two Kings In Haven Headline, 1992, 211pp, £4.50 Reviewed by Chris Hart

It is a beleagured Indigo that wanders into book 7 of Louise Cooper's long running saga. Readers who have followed herthis far must be feeling pretty weary themselves, as they continue to follow her tribulations as she tries to chase the seven demons she inadvertently let loose in Book 1.

Indigo and her wolf companion Grimva arrive at the village of Joyful Travail at an ambulatory pace. The population are an infuriatingly pragmatic bunch who adopt Indigo as a physician. She accepts their ways, thankful of a respite following the arduous 25 years since her Pandoraesque curiosity awakened the demons. Her quest was previously dictated by a lode-stone demon detector, but she abandoned that in the previous volume and Indigo's sense of freedom after the straight-jacket of the lodestone has been removed is contrasted against the constraints of Joyful Travail and its insipid, precocious people. The peace of the village is soon disturbed when Indigo has to convince the population that there are more things on heaven and Earth than are dreamt of in their philosophies. The hauntings that they ignore offer the chance of a life of 'difference', but it takes a wordy, metaphysical battle with Indigo's altar-ego before they are willing to acknowledge that she has a point. I soon began to realise why the series has received a mixed reaction in this magazine previously, it is high-gloss hum-drum, but told with such sophistication it is hard not to admire her style

In a stark contrast to the sobriety of the Indigo saga, but equally as benign, is the latest in the hawk and Fisher swords and robbers series, **Two Kings In Haven**. Imagine Fritz Leiber's Gray Mouser and Fafrd appearing in Starsky and Hutch and you'll get the idea.

Hawk and Fisher are a husband and wife, cop partnership, who are members of the citys' crack SWAT team. The opening scenes involve the team attempting to suppress a riof in Darmation Row, a prison that tries to contain the wayward sorcerus and their creations. Wolf Saxon is released from his portrait cell, al la Dordan Grey, and is determined to avenge the city for his imprisonment. the world has changed since he was locked away from it. His homely code of criminal honour has been discarded long ago, replaced by terrorists hell bent on anarchy. Wolf's simple plot to foil the eponymous two kings is contrasted against the genocide planned by the terrorists.

This is the sixth book in the series that Green rattles off at a devil-may-care pace, resulting in a brisk, fun read that freely borrows from thrillers, while adding a dash of post-Pratchett absurdity of sword and sorcery novels such as Cooper's.

As a foot-note, fantasy followers might be interested to note that this is the second novel I/ve reviewed this year that has featured a dubious relationship with a wolf. Could bestafity become a universal theme in fantasy novels, like quests for lost rings, etc.? Let's face it, most of these serials are flogging a dead horse anyway.

## Graphics

The observant may have noticed that the following two reviews were absent from Andy Sawyers round-up of graphic novels last issue. Here they are in full (and apologies to all)...

Terry Murray & Jeff Anderson The Shadow's Edge Lion, 1992, 48pp, £3.99 Michael Jan-Friedman, Peter David & Pablo Marcos Star Trek: The Modala Imperative Titan, 1992, 18.99 Reviewed by Andy Sawyer

In only know Jeff Anderson's art from his part in the Judge Dredd Democracy R Wowl but in The Shadow's Edge he confirms my impression as an artist to watch: clean, combined atmospherics and realism. Although there's a Dredd-like feel to some of the early panels, it rarinids me lease of 2000AD than more traditional stuff such as Eagle, though that Lion, like the original Eagle comic, is concerned to portrav christian values.

However, we're not given doctrine, but an exciting middle-of-the-road fantasy story starting with a cynical half-elf manhunter being offered a commission involving Sheela, a blind girl and her mentor-priest. Sheela has been crowned Queen of a tiny but strategic state. which upsets the balance of power and opens the way for an evil noble to march in with his army. Exactly who's working for whom is not wholly revealed: the story ends rather unsatisfyingly in the air, to be continued in the next volume. It suggests a meaty plot developing, however, some unhappy dialogue, which occassionally reaches woodenness beyond comic-book minimalism. There's potential here, and if the Han Solo-ish character of Madlin is developed this will be really good. There's nothing wildly original, and the moral dice may be well loaded in

Finally, we're firmly into genre in The Modala Imperative. Two stories (by Friedman and David) bring together Star Trek and The Next Generation. Kirk, with Chekov (on his first mission with the Enterprise) help to foil an unpleasant regime which has taken control of the planet Modala using alien weapons. 100 years later, the Modalians are celebrating liberation and Picard brings Spock and McCoy to be quests of honour. Out leap the Ferengi who were behind the first affair. I liked the way the elderly Spock and McCoy interacted and the way McCoy is a hero to the "Next Generation" and the one after that. I can't I liked the plot much with it's ever-so-comic-book damp souib of a grand climatic duel, and Walter Koenig's ill-written flux of an introduction is best avoided. Star Trek rouses strong feelings among many; if, like me, you experience mild amusement whenever you've nothing better to do than watch it, you'll enjoy this. There's nothing patronising in preferring this comics adaptation to most of the novelizations I've read. For a straightforward adventure story the medium is ideal: it's visually well-paced and (like the TV originals) carried mostly by dialogue. This isn't \*graphic novel" as \*cutting edge of the new post literate age", but it's an entertainment told in the form best suited to it's strengths.

> Terry Pratchett Witches Abroad Corgi, 1999, 280pp, 21,999 Terry Pratchett, Adapted by Societ Rockwell, Illustrated by Steven Ross The Colour of Magic Corgi, 1992, 16,99 Reviewed Andy Sawyer

Witches Abroad is, I suspect, an attempt to do two things at once. On the surface, it's an exploration of the Discworld with old favourites Granny Weatherwax, Nanny Ogg and Magrat (plus Greebo, Nanny's cat, and a magic wand that only does pumpkins), travelling through foreign parts to prevent a girl marrying a prince, It's full of glorious one-liners and verbal slapstick between the three. True, Pratchett "did" tourism right at the beginning when he created Twoflower, However, Granny and Nanny are not following Twoflowers's search for the quaint and and folkloristic. They are the archetypal Brits abroad: either totally suspicious of anything foreign or willing to try anything so long as it's green and lurid with the kick of a mule, and in either case convinced that communication is mostly a matter of shouting very loudly and adding extra vowels to the ends of words

Underneath, we have the reason for the journey; the terrifying ability of Stories to twist reality into the desired state, so that heroines treated as skivvies have no option but to go to the ball and marry the Prince. And the Godmother, understanding the nature of Stories, is using if for her own manpulative ends. This is Pratchett being seriously funny as opposed to satirical, looking at the nature of good and evil and the choices some populahave to make to be one of the two whether they like it or not. And to keep all this in the realm of comedy, there's a few characters like the diminutive Great Lover Casanunda to keep the gaas onion.

The colour of Magic was the first exploration of the Discworld and introduced us to the failed wizard Rincewind and the engagingly naive Twoflower, whose luggage moves on hundreds of tiny legs and is particularly vicious to anyone it doesn't like (nearly everyone). Having been instrumental in the incineration of Ankh-Morpork, the pair stumble from adventure to adventure before ending up thrown over the Discworld's rim in the interest of science. Rockwell's adaptation (originaly for a four-part comic published by Innovation Inc.) is slightly transatlantic in flavour, but this is to be expected. It may lack the full force of Pratchett's distinctive tone (and his famous footnotes), but Rockwell and artist Steve Ross have created some effective visual parallels - for example. Twoflower's garish tourist garb and the puzzled expression on the face of Hrun the Barbarian as he struggles to subtract one from three.

Many illustrated editions of well-loved books suffer from the fact that the characters aren't like those the reader imagines; it's not the the least virtue of this well-adapted version that this isn't a major problem here. The visuals have a strength of their own and occasionally - the first page is a classic example --- brilliantly capture both the text on the page and the spirit of Pratchett's original. This may well appeal as much to the younger readers who came upon Pratchett through his "nomes" trilogy as those who've grown up with the Discworld, but it has an appeal of its' own which should not be underrated. If I have any major criticism, it's the lack of interpretation of Death's suave majesty whenever he appears to collect Rincewind.



Howard Rheingold Virtual Reality Mandarin, 1992, 415pp, £6.99 Reviewed by Jim Provan

The latter years of the last decade saw the establishment of popular' outline and science as pseudo-intellectual status symbols to be displayed tubsomely alongside their more materialistic counterparts. Ironically, though, the popularisation of classical music, quantum mechanics and the like was not the result of the civilisation of the masses bud of the distillation, simplification and ultimate bastardization of cultural icobergs for the benefit of myopic, epidermis-grazing consumers. Gilbert Adair, in his recent book **The Postmodernist Always**  Rings Twice, highlighted the trivialization of an in the media, where the most accessible works on the fringes of culture have been lapped up by that section of society barely a single rung on the proverbial ladder above the brain dead! The "Flying Duck" triptych has been superseded by the Monet print, which doubtless will ultimately claim its rightlu place in the ranks of crass bad taste.

The most ridiculous product of this intellectual mass esti-fieldsion in recent times must be Classic FM. Although in an unerxiable position of power whereby they can. determine the listening material of your average culture-yupple, they are content to dish up the usual Raymond Cubbayl Hooked on Classics crap ad naueum. 'Bach, Brahms and banter' indeed — what about catching them unawares with an aural assault of 'Stochtusers. Schennberg and some serious stuff?' At the very least it would rid us of some of the would-be intellectual pospurs — a real artistic Nemesis to their cultureshmulture Hubris!

The trivialisation of science in the name of popularity has, of course, much more serious implications altogether. Only a few weeks ago, Equinox (Channel 4) ran a programme on the mechanisms of HIV infection in which the concept of the prophage was replaced with the ridiculous scenario of a game of hideand-seek between viral DNA and host immune system, set in the interduplex region of the cell nucleus. This type of ludicrous over simplification should be more answerable to some scientific equivalent of the Trades Description Act if we are to avoid the establishment of a type of virtual reality far removed from the facts themselves and populated with deluded sitting-room scientists.

Virtual Reality (VR, no less) is the latest trend to sweep the popular science markets. Hot on the heels of chaos, the only remaining artefact of which are the extremely marketable fractal images, and quantum physics (complete with equally marketable afflictedbut-brilliant figurehead) comes this book. which does little to strengthen VB's already precarious position as a useful scientific development. Rheingold's anecdotal style presents us with various simulations whose scientific worth (in the light of the unthinkable amounts of money required to develop the associated hardware to an adequate degree of sophistication) pales in comparison to their entertainment potential, with the word "priorities" continually recurring in the minds of the even-vaguely perceptive.

At this point, I can try to put this into some context by drawing my own comparisons with the first of the author's virtual experiences recounted in the book, in which he describes a system whereby the operator can 'push' and 'pull' molecules into each other to elucidate storic and electrotatic interactions using sensitive 'gloves'. I have used similar molecular modeling software without the assistance of horrendously exponsive extras and can honestly as y that such additional toys would add title to my understanding of such processes.

