THE PARALLEL UNIVERSE AND OTHER DIMENSIONS — NEW DEVELOPMENTS

Paul Whitehead

FRESH support for the theory put forward recently by three American physicists that our universe is overlaid by an invisible, parallel universe, has come from two British scientists.

It is likely to throw the scientific world into further confusion. For not only do the scientists propose the existence of another universe existing in the same space as our own — an idea once ridiculed as pure science fiction — they also put forward a suggestion that a number of other previously unknown dimensions might exist.

"Superstrings"

Dr Michael Green, a lecturer in physics at Queen Mary College, London, and Dr Simon Anthony, a scientific consultant and former researcher into particle physics, revealed their findings in the August 29th 1985 issue of the *New Scientist*.

Both men give support to the "superstring" theory that subatomic particles don't exist as individual particles — they are really part of an extended object, which has been given the name "superstring" by scientists.

We don't see the whole object, or string, because we are only ever "tuned in" to one small segment of it — the particle(s) that comprise the atoms that in turn comprise our own known universe.

In the words of Dr Anthony: "Just as a violin string can be vibrated in a series of harmonics, so a 'particle string' can be excited into other states".

He believes that all superstrings are in a state of permanent excitement (vibration). We see only those particles vibrating at the lowest frequencies; we do not have "direct access" to particles vibrating at a higher frequency "because the energy to produce them would have been readily available only in the earliest states of the universe's history".

The superstring theory has been called "stunning" by such greatly respected physicists as Professor Edward Witten of Princeton University, USA. It may revolutionise physics and open up the way for serious study of dimensions to which we may one day gain access.

Infinite number of dimensions?

If we are indeed existing within one dimension of superstrings, Dr Green imagines there could be an "infinite number" of particles higher up the string, getting heavier the higher the frequency on which they are vibrating. However, he errs on the side of caution, and does not state whether this means we are

faced with an infinite number of corresponding dimensions.

The superstring theory supports the theory proposed in a recent issue of *Nature* (vol. 314, page 145) and the *New Scientist* (August 8th 1985, page 24) that a universe parallel to our own is in existence.

Indeed, the heavier parts of all the superstrings in our universe may comprise this "shadow universe", it has been suggested. Scientists say we should be able to detect the other universe by measuring weak gravitation waves radiating from it.

Is it mere coincidence that an American and a Russian scientist have just proposed building a 25-kilometre-long gravity wave detector in space?

The parallel universe theory may be able to explain the mystery of our own universe's "missing mass". Our universe behaves in a way that indicates the presence of much more mass than it apparently contains, and that is puzzling astronomers.

According to Dr Anthony, a parallel universe could explain this missing mass problem. The mass from the other universe may have an affect on our universe through strong gravitational waves, and appear to us as an invisible, though measurable, mass.

What is the nature of the parallel universe, given that it exists? Dr Anthony says it would have the "same kinds of particles and forces, which to our senses are almost undetectable. Although the particles of this matter may radiate and detect light among themselves (much as 'ours' do — Ed.) particles of our matter could never detect it".

The two forms of matter could co-exist in the same place at the same time, "almost blind to one another's existence". Only gravity would be detectable by observers in either universe.

"CLEAR INTENT"

There has recently been a rash of "lectures" and radio talks here in Britain, and at least one TV interview — figuring certain individuals who seem to have come here with the purpose of "cashing in on" and "cleaning up on" the book "CLEAR INTENT", charging, in the process, some pretty fine entrancefees at the "lectures" and even finer fees for sessions of special counselling of some sort or other.

Arrogating to themselves an equally fine title, possibly suggesting that they might represent some "national" body of UFO investigators in the U.S.A., it

may be that they thereby hope to convey the impression that they are the late Major Donald Keyhoe's N.I.C.A.P., or its representatives or its successors?

They have spoken at length to their British audiences about their own remarkable successes in securing the release, under the U.S. Freedom of Information Act, of two thousand (sic) pages of secret documents relating to the UFO cover-up. But, very curiously as you might perhaps think, they seem to have been careful not to go into any details about their task or about how they came to write this remarkable book, and have confined themselves to displaying copies of "CLEAR INTENT" for sale on the table outside.

Needless to say, had they ventured to discuss such embarrassing matters, it would of course have been necessary to explain to their British audience that all the arduous work of securing the said secret documents (incidentally, not "2,000 pages", but today probably nearer double that figure) had been done, not by them at all, but by such people as, firstly, the two authors of the book, Lawrence Fawcett and Barry Greenwood, and by Dr. Bruce Maccabee, Larry W. Bryant, Robert Todd, Charles Huffer, Brad Sparks, W. Todd Zechel, their indefatigable lawyer Peter Gersten and, no doubt, many others whose names are quite unknown to us here in Britain, but who are members of C.A.U.S. (CITIZENS AGAINST UFO SE-CRECY) or of CUFOS and of MUFON, who have tackled the American authorities on a broad front under the terms of the F.O.I. Act and have brought court actions against a whole lot of U.S. Government bodies, as we have already reported at some length (particularly in FSR, Vol. 30, No. 1).

So far as we know, the names of the visiting mountebanks figure nowhere among the list of all those who have done this work.

It is important to take extremely careful note of these lectures and these radio and TV appearances here in Britain, inasmuch as they indicate clearly how the Mendacious Brigade in our country operates. The affair enables us to observe not merely one but two sets of dishonest interests at work, or, as the old Chinese proverb puts it so pithily, "Two lots of crooks stringing along together for their mutual benefit".

On the one hand, we have one interested party, the slick operators, making their quick buck. And on the other hand, we have the other interested party, the presenting agencies, the media, who, quick to spot a phoney when he appears, are ever alert to the possibilities of cashing in on him, and of using him to harm the cause of serious UFO research.

For the visitors told some fine tales of their own marvellous encounters with the Space Ships and claimed to be aliens from Space themselves! All of which, highly difficult to believe, would serve the purposes of those in control, and carry forward the great work of bamboozlement, brainwashing, and lying.

Where Are The Reviews?

We think in fact it is accurate to say that, right up until now (end of November 1985), "CLEAR INTENT" has — with one remarkable and solitary exception — received no mention whatsoever anywhere in the media of information in this realm, the United Kingdom of Britain and Northern Ireland. And yet Messrs Prentice-Hall Inc., of Englewood Cliffs, New Jersey, U.S.A., published it in June 1984. That is to say almost a year and a half ago.

That one remarkable exception known to us is a half-column mention right at the time of publication, in one of the provincial newspapers of either Lancashire or Cheshire, and due, we feel sure, to the efforts of Jenny Randles.

That, so far as we know, is the lot. Le reste est silence...

We ourselves lent our first copy of "CLEAR IN-TENT" in July 1984 to the Science Correspondent of one of Britain's national newspapers having the largest circulations. He is a man who knows all about the UFO Phenomenon, and has known about it for many years. We place on record here the fact that, having read the book, he returned it to us practically without comment. He apparently has not dared to write one single line about it in his newspaper.

Since, however, even we aren't totally omniscient, and are even willing to admit it, it remains quite possible that we are painting a somewhat false picture, and that there have been some, or indeed possibly even many, references to "CLEAR INTENT" in the British media since June 1984. If there have been such, our ignorance stands exposed for all to see. (And in that case, we might add, our readers, who know very well that FSR cannot afford to subscribe to a newsclipping agency, have not served us very well. So we take this opportunity to ask our readers to let us have full details of any such reference or reviews as they may have seen, and we thank them in advance for this help.)

(We might add that, in general, it would be absurd to say that our British readers support us much by sending in the few press-reports and articles that do appear here nowadays. *They do not.* Relatively speaking, we get far more help from the readers in the English-speaking countries overseas.)

And Europe Too?

But, while we are on this subject, we would like to go further than that. For we would like to take this opportunity to ask all our numerous friends and readers in the European countries to do likewise, and to let us have full details of any comment or mention or review that they may have seen or heard anywhere on the book "CLEAR INTENT", in any of the languages of Europe. For not a single report of any such mention has come our way yet.

France?

And, of all the countries of Europe, naturally the one in which we are most especially interested is *France*. For is France not reputed to be the very Mother of Liberty, the Home of Freedom and of Free Speech? (What was all that French Revolution business about?)

Huge numbers of French people have an excellent knowledge of English and many of the French UFO researchers know our language well enough to buy and read the UFO books printed in it. Where, then, but in France, should we be seeing and hearing today countless references to "CLEAR INTENT"?

But the fact of the matter is that, in these eighteen months, we did not hear a single "cheep" out of France in this respect.

A fine — and significant — state of affairs, forsooth!

The "Psychosociological Hypothesis"

For France, as some of our readers will know, is today in the throes of an attack of the ultra-fashionable "psychosociological hypothesis". This superb "hypothesis" — a Marxist concoction — has already put paid to every single UFO report ever recorded in France — including the whole of the massive UFO Wave of 1954 about which Aimé Michel and Jacques Vallée and so many others have written.

All done and settled now. It was "all sociological"; "all in your mind".

Between them, these two choice pieces of cosmic crap, the "Sociological Hypothesis" and the "Piezo-Perinatal Hypothesis", must have wrought wonders, must have harvested veritable marvels of stupidity. We shall be all the more interested therefore to learn from our French and other West European readers whether — in all the length and breadth of that douce

et belle France, that "fair land of liberty" — anyone has dared to whisper a single squeak yet about "CLEAR INTENT"! — G.C.

Postscript

We recently had the very great pleasure of a visit by the Japanese writer and Ufologist Yu Masaru Mori, widely known under his pen-name of Hiroshi Minamiyama. This indefatigable and charming son of Nippon has translated many notable books into Japanese, including Dr. Hynek's THE UFO EXPERIENCE, John Fuller's INTERRUPTED JOURNEY, and Arthur C. Clarke's MYSTERIOUS WORLD.

And he has already translated and published, in Japanese, Lawrence Fawcett's and Barry Greenwood's "CLEAR INTENT"!

And you can take it from me that doing that is a hell of a sight more difficult than it would be to translate that book into French!

Incidentally, within the course of a few months recently, NIPPON TELEVISION had a large camera-crew over in Britain, headed by the veteran TV UFO researcher, Mr. Jun'ichi Yaoi, Director-in-Chief, Nippon TV Network Corporation, on no less than two occasions, with particular reference to the affair at Rendlesham Forest, which they probed most carefully, interviewing the principal witnesses and investigators. They made two long interview programmes, on us and our UFO research, for showing on the Japanese TV system, and, altogether, gave the impression of being the most alert, lively, efficient, and intelligent bunch of people.

Jun'ichi Yaoi has studied UFO landing and contact cases for more than five years, travelling all over the world, to the

USA, Mexico, Brazil, and many other places.

What a contrast these Japanese present! And one is left with some strange thoughts...

For example, how does it come about that the Japanese appear to be so brave and independent in these matters? How does it come about that, apparently, they think for themselves? Could it be that, for some strange or weird reason, they are "hard nuts to crack"? Could it be that they alone are proving less "amenable to the influence"? Food for thought, indeed. — G.C.

NOTE: The address of C.A.U.S. (CITIZENS AGAINST UFO SECRECY) is: P.O. Box 218, Coventry, Conn. 06238, U.S.A., and the cost of their JUST CAUSE NEWSLETTER (issued quarterly) is U.S.\$10.00 per annum (four issues), or U.S.\$15.00 for overseas subscribers.

REPORTED KILLING OF A UFO ENTITY

Aby the Washington Office of C.A.U.S. (Citizens Against UFO Secrecy), 3518 Martha Custis Drive, Alexandria, VA 22302, Mr Leonard Stringfield recently received the following letter from a man who was at the time serving in the Security Police Squadron (PACAF) of the U.S. Air Force, APO San Francisco 96239. The letter was written on the official PACAF notepaper, and deals with an extraordinary

event: the slaying and retrieval of the body of an occupant of a UFO that had been pursued by military policemen from Fort Dix and McGuire Air Force Base, New Jersey, on January 18, 1978.

Funds are now being raised for the "DIX-MCGUIRE FOIA UFO LITIGATION PROJECT", in order to be able to prepare the requisite *discovery motion*, issue subpoenas, and take the case to the courts.

The identities of the Air Force man and of others in-

volved in or making this report are known to Mr Stringfield, but the latter has decided not to reveal these so as to shield the men from Government reprisals and also from hounding at the hands of the sensationalist news media.

As we have already reported (FSR 31/1, page 3) Mr Stringfield made this remarkable case the subject of his STATUS REPORT NO. IV, delivered at the annual MUFON Symposium in St. Louis, Mo. on June 29 of last year and now available (please note amended price \$11.00) from MUFON, 103 Oldtowne Road, Seguin, Texas 78155.

The text of the report to Mr Stringfield from the Air Force Security Policeman is as follows. (We have at FSR a photostat of the report, on paper bearing the

official Security Police heading):-

"1. In January of 1978, I was stationed at McGuire AFB, N.J. One evening, during the time frame of 0300 hrs. and 0500 hrs., there were a number of UFO sightings in the area over the airfield and Fort Dix Army Camp. I am a security policeman, and was on routine patrol at the time. New Jersey State Police and Fort Dix MPs were running code in the direction of Brownsville. N.J. A state trooper then entered Gate No. 5 at the rear of the Base requesting assistance and permission to enter. I was dispatched, and the trooper wanted access to the runway area which led to the very back of the airfield and connected with a heavily wooded area which is part of the Dix training area. He informed me that a Fort Dix MP was pursuing a low-flying object which then hovered over his car. He described it as oval-shaped, with no details, and glowing with a bluish-green color. His radio transmission was cut off. At that time in front of his police car, appeared a thing, about 4 ft. tall, greyish-brown, fat head, long arms, and slender body. The MP panicked and fired five rounds from his .45 Cal into the thing, and one round into the object above. The object then fled straight up and joined with eleven others high in the sky. This we all saw but didn't know the details at the time. Anyway, the thing ran into the woods towards our fenceline and they wanted to look for it. By this time several patrols were involved.

"2. We found the body of the thing near the runway. It had apparently climbed the fence and died while running. It was all of a sudden hush-hush and no one was allowed near the area. We roped off the area and AF OSI1 came out and took over. That was the last I saw of it. There was a bad stench coming from it too. Like ammonia smelling but it wasn't constant in the air. That day, a team from Wright-Patterson AFB came in a C141 and went to the area. They crated it in a wooden box, sprayed something over it, and then put it into a bigger metal container. They loaded it in the plane and took off. That was it, nothing more said, no report made and we were all told not to have anything to say about it or we would be courtmartialed.

"3. I will be getting out of the Air Force in about two months. Do not disclose my name as I could get into trouble. I am interested in pursuing this and other matters if you need help. Forgive me for not signing this but I can't take any chances. Please reply to the above address,² and my parents will forward it to me or I will be home already. Don't send it here because they monitor all mail closely and I again don't want to take any chances."

- (1) AFOSI = AIR FORCE OFFICE OF SPECIAL INVES-TIGATIONS. (See our report, U.S. Air Force Base's Radar Knocked Out By A UFO, in FSR 29/5, p. 2.)
- (2) Home address of parents added on original letter, but deleted by Leonard Stringfield. G.C.

"FLAP" IN WESTERN AUSTRALIA

BAUSTRALIAN UFO Investigation Centre (P.O. Box 541, Cannington, W. Australia 6107) received 127 separate sighting reports. Of principal interest are:—

(1) May 24. Pastrycook Frank Maurice was driving in the early morning from the suburb of Rollystone to his bakery at Gooseberry Hill when he saw a bright white object "about the size of a quarter-Moon", low in the sky. It zigzagged in flight and carried two bright lights. It zoomed down towards his car several times during the journey. When he reached the bakery it took up a stationary position in the sky, and remained there until about 7.00 a.m. when it vanished.

The next day, Frank Maurice felt unwell, had no energy, no appetite, and found it hard to concentrate, this condition lasting for two days.

(2) At about 8.30 p.m. on June 9, two civilian pilots, Rod Johnson and Alan Burge, flying in a twin engine Piper Navajo, almost collided with a glowing spherical orange object. They said it manoeuvred around in the sky and flew along ahead of their plane for fifteen minutes.

(3) On June 13, a farmer, John Barber, driving in his car, was followed by a bright orange object for about 40 kms. near Bunbury in the south-western

area of W. Australia.