

Attendees at the 1965 conference overlapped with those in the first conference and are listed in Appendix J. MKULTRA contractor, Dr. Louis Jolyon West attended the first conference while Josiah Macy, Jr. Foundation consultant, Dr. Daniel X. Freedman attended the second. Dr. West and Dr. Freedman Co-Chaired a session at the Meeting of the Society for Biological Psychiatry entitled, "Session IV. CLINICAL CONSIDERATIONS: a. Model Psychosis b. Therapeutic Use and Therapeutic Potential" in which Morris A. Lipton¹⁷² presented a paper entitled, "The Relevance of Chemically-Induced Psychoses to Schizophrenia." In that paper, Dr. Lipton states that:

A few reports of the accidental ingestion of LSD by children and anecdotal reports of people who took LSD without knowing it suggest that it is a terrifying experience that might closely resemble an acute schizophrenic reaction. There are also persistent rumors that psychotomimetics have been administered to naïve troops in the Army with devastating results. Whether or not this is the case remains a military secret.

Dr. Lipton was the subject of an obituary in *The American Journal of Psychiatry*, written by his co-author, Dr. Charles Nemeroff^{211, 245}. Dr. Nemeroff states that, "One of my most vivid memories of Morrie was sitting in his office one summer day when he related his idea that hallucinogenic drugs, if proved safe, could be used to provide impoverished adults with a choice for a "vacation" or "a trip." Even when discussing psychopharmacology, he was always a humanitarian."

Dr. Freedman was the Editor of the most prestigious psychiatric journal in the world, *Archives of General Psychiatry* from 1970 till his death in 1993, according to his obituaries in *The American Journal of Psychiatry*¹⁴ and the *Archives of General Psychiatry*³¹⁴. Besides working for the Josiah Macy, Jr. Foundation, Dr. Freedman published research on LSD⁹⁶⁻⁹⁸. He was also a discussant of many presentations on LSD at meetings of the Society for Biological Psychiatry.

Among his numerous appointments, Dr. Freedman was at the U.S. Army Chemical Center from 1965 to 1967. From 1983 to 1984 he was on the Research Advisory Committee of the Texas Research Institute for Mental Sciences (TRIMS) which received funding from the CIA, Army, Navy, NASA and Air Force (see Chapter Thirteen). In 1983 Dr. Freedman was

funded a great deal of hallucinogen research, sometimes concurrent with MKULTRA and MKSEARCH funding. Dr. Freedman was a President of the American Psychiatric Association, the American College of Neuropsychopharmacology, and the Society for Biological Psychiatry.

The interlocking academic relationships of the mind control doct involved the most influential figures in American psychiatry in the second half of the twentieth century. Not every doctor in the network was directly funded by the CIA or military, and some, like Dr. Morris A. Lipton were genuinely unaware of the scope of psychiatric participation in CIA and military mind control. Others, like Dr. Louis Jolyon West, who killed an elephant with LSD at Oklahoma City Zoo, had TOP SECRET clearance with the CIA and branches of the military.

One of the attendees at the May 8-10, 1965 LSD Conference was Dr. John Lilly¹⁶⁹, who described giving LSD to dolphins. In another paper, MacLean, MacDonald, Ogden and Wilby¹⁷⁴ describe LSD treatment at Hollywood Hospital in Vancouver; the paper includes a Table describing 338 patients who received LSD. Dr. James Tyhurst, a psychiatrist who attended BLUEBIRD and ARTICHOKE oversight meetings in Montreal in 1951¹⁰⁵, practiced at Hollywood Hospital for a period of time and received funding from Canada's Defense Research Board³⁰⁴.

In the same volume Dr. Abram Hoffer¹³² describes LSD treatment he conducted in Saskatchewan in partnership with Humphry Osmond before Osmond²²⁶ moved to Princeton, New Jersey to become the Director of the Bureau of Neurology and Psychiatry, New Jersey Neuropsychiatric Institute. The Institute was the site of hallucinogen experiments. Dr. Carl Pfeiffer funded through MKULTRA and MKSEARCH. A paper by John Smythies, Carl Pfeiffer was the Editor of *International Review of Neurobiology*²³⁸. Dr. Smythies was from the Worcester Foundation for Experimental Biology, site of MKULTRA Subproject 8. Contributions to the volume included Dr. Robert Heath, who received CIA and military money for hallucinogen and brain electrode implant research at Tulane University (see next Chapter). Associate Editors of the volume included Dr. Hoffer, Dr. Heath and the British psychologist, Dr. H.J. Eysenck, the contractor on MKULTRA Subproject 111.

An article in the February 12, 1996 *Sunday Times* and another on October 11, 1995 *The Guardian* indicate that LSD was widely used in England from 1953 to 1973. At least 4,500 National Health Service

In his Chapter on destructive cults in the *Comprehensive Textbook of Psychiatry*³²⁹, Dr. West writes disparagingly of psychiatrists who are interested in parapsychology and hallucinogens:

In the past few years some psychiatrists have shown a growing and unabashed interest in parapsychology, including telepathy, psychokinesis, clairvoyance, and prescience. A distinguished psychiatrist (Stevenson, 1966) has written on reincarnation, another (Eisenbud, 1967) on mediums, a third (Ullman, 1973) on thought transference in dreams. Experiences with hallucinogenic drugs have led some behavioral scientists, such as Castaneda (1968) to formulate different, even mystical, ways of knowing reality. However, even the biological scientist (Lilly, 1972) and the astronaut (Mitchell, 1974) are no longer hesitant about involving themselves in experiments and self-revelations that would have seemed outrageously mystical 20 years ago but that are now taken as a matter of course.

Astrology and prophecy seem to be as much in vogue today as they were in the 16th century. Many citizens eagerly accept the idea that the earth is being visited regularly by benign denizens of other solar systems who are ferried by spacecraft seen as unidentified flying objects (UFO's).

ESP research was conducted at UCLA's Neuropsychiatric Institute by CIA consultant, Dr. Thelma Moss while Dr. West was the Director. The CIA funded paranormal research through STARGATE and MKULTRA; Dr. West himself obtained research funds through MKULTRA. Dr. Moss was an Assistant Professor at the Neuropsychiatric Institute beginning in 1966; her curriculum vitae lists 43 publications from 1961 to 1973, many of which are on ESP and the paranormal.

A paper by Ditman, Moss, Forgy, Zunin, Lynch and Funk⁷⁸ was entitled, "Dimensions of the LSD, Methylphenidate and Chlordiazepoxide Experiences." First author Keith Ditman, Research Psychiatrist, Neuropsychiatric Institute, UCLA, first took LSD himself when it was supplied to him by his colleague, Dr. Cholden¹ (see Chapter 7). Fourth author, Leonard M. Zunin, is described in a footnote as Assistant Chief, Neuropsychiatry, Naval Hospital, Camp Pendleton, California.

In the paper, Ditman et al.⁷⁸ reference MKULTRA Subcontractor Harold Abramson's edited book on the second CIA-sponsored LSD symposium,

and LSD papers by Drs. Savage²⁷⁵ and Malitz¹⁷⁷, who attended the CIA-sponsored LSD symposium.

Dr. Moss consulted to NASA, the Rand Corporation (contract on MKULTRA Subproject 79), ARPA (The Defense Department Advanced Research Projects Agency) and the CIA on radiophotography, also known as Kirlian photography, according to curriculum vitae. One of her papers²⁰⁰, published in the *Journal of Parapsychology* was entitled "ESP Effects in 'Artists' Contrasted with 'Non-Artists.'" Other papers included "Quantitative Investigation of a 'Haunted House'"²⁰⁴; "ESP Over Long Distance"¹⁹⁹; "Telepathy in the Waking State"²⁰¹; "Hypnosis and ESP: A Controlled Experiment" "The Effect of Belief on ESP Success"²⁰²; "Skin Vision and Telepathy in a Blind Subject"²⁰⁵; and "Is There An Energy Body?"²⁰³.

Dr. Moss' curriculum vitae lists numerous presentations on ESP including to the UCLA medical students and psychiatry residents. She was interviewed by newspapers many times and appeared on many television programs including *60 Minutes*. There would appear to be a contradiction between Dr. Moss' career at UCLA's Neuropsychiatric Institute, which began in 1966, Dr. West being Director of the Neuropsychiatric Institute from 1969 to 1989, and Dr. West and Singer's 1980 statement that research such as hers "would have seemed outrageously mystical 20 years ago."

Files for MKULTRA Subproject 43, for which Dr. West was the contractor, with TOP SECRET clearance, contain a letter to an unidentified individual dated 18 April 1955. The letter states that:

Due to circumstances beyond our control, our channel of communication has been changed. Beginning upon receipt of this letter, all mail will be addressed to the following location [whited out]

The instructions listed below must be followed implicitly:

- 1. All communications MUST BE double enveloped.*
- 2. The outer envelope MUST BE addressed as indicated above.*
- 3. All mail MUST BE transmitted as first class mail, registered, return receipt requested.*
- 4. True or full names MUST NOT appear in any of the correspondence. Reference to our personnel may be made*

having alcohol like effect on behavior will be started. Evaluation of effects of combinations of drugs of interest to TSD is 1/4 complete.

Although one sentence in the memo is ungrammatical, its meaning is clear. The goal of MKULTRA Subproject 47 was to produce not a model psychosis, but a model dissociative state characterized by depersonalization and amnesia.

In a memo from the CIA to Senator Pete Wilson dated 11 December 1985, the unidentified CIA correspondent states:

It should also be noted that this matter has been considered at the highest levels of Justice and the Central Intelligence Agency and it is the considered judgment of the responsible officials that the United States has no legal responsibility for any of the alleged harms or injuries that may have been suffered by Mr. Weinstein [victim of mind control experiments by Dr. Ewen Cameron, see the book by his son¹³] or the other plaintiffs, and that neither Mr. Weinstein nor the other plaintiffs can demonstrate any causal relationship between the minimal CIA funding and their alleged injuries. This position is further supported by the fact that one similar case, arising from LSD testing financed by the CIA and conducted by the US. Public Health Service at Atlanta Federal Penitentiary, was fully litigated; in that case, judgment and costs were entered in favor of the United States.

Another site of LSD experiments on prisoners was the Oak Ridge Division, Penetang Psychiatric Hospital, Penetanguishene, Ontario, Canada. The principal investigator was Dr. Elliott T. Barker²⁷⁻³⁰. In a paper entitled "Defence Disrupting Therapy," Barker, Mason and Wilson³⁰ describe their patients as a group of inmates found unfit to stand trial or not guilty by reason of insanity. The crimes they had committed included murder, arson, and assault.

Dr. Barker is currently the President of the Canadian Society for the Prevention of Cruelty to Children. On the Society's web page (www.bconnex.net/~cspc/crimeprevention/snug.html) there is a statement about child abuse by Michael Mason, Founding Member of the Society, dated April, 1975. This is presumably the same individual as M.H. Mason, Dr. Barker's coauthor³⁰. In a footnote to that paper, Mason is identified as "Patient, Oak Ridge Division, Penetang Psychiatric Hospital."

Another of Dr. Barker's papers²⁹ is entitled "LSD In A Coercive M Therapy Program." The LSD was given in a dosage of 500 micrograms as an intramuscular injection, a heavy hallucinatory dosage. Other drugs given to the inmates by Dr. Barker include scopolamine, barbiturates, amphetamines, often in combination with each other. A third paper of Dr. Barker's was entitled "The Total Encounter Capsule"²⁹.

The authors of that paper describe keeping groups of prisoners naked in a small sensory isolation chamber called The Capsule for days at a time. While in The Capsule together for these prolonged periods, the prisoners were given LSD. Some were as young as fifteen years old.

Dr. Barker's proposition that arsonists, rapists and murderers as young as fifteen years of age, some with only third grade educations, can be treated effectively by combinations of addictive drugs and sensory deprivation which render them delirious and psychotic, is remarkable. An alternative explanation for the observation that "The treatment method has now gained such high status among patients that requests exceed our capacity to give the drugs," is the hypothesis that the patients enjoyed getting stoned.

There is no evidence that Dr. Barker's LSD, amphetamine, scopolamine, barbiturate and sensory deprivation experiments were funded by the CIA or the military. Like the results of the Tuskegee Syphilis Study, they were described in the peer-reviewed professional literature without stimulating letters to the editors of the journals. Two reciprocally interacting factors are evident: 1) it was not difficult for the CIA and military to identify willing mind control contractors because the medical profession was highly permissive of such experimentation, and 2) ethical and experimental norms established in secretly funded mind control research spilled over into conventional medicine and psychiatry.

(Ex France)

Another line of mind control research began with Dr. John Lilly, whose work with dolphins was depicted in the movie *The Day of the Dolphin*. Dr. Lilly¹⁶⁹ described experiments in which he gave LSD to dolphins in a CIA-sponsored LSD symposium. Dr. Lilly was also the inmate of the flotation tank depicted in the movie *Altered States*. Lilly¹⁶⁸ described research he had done with flotation tanks at the Mid-Atlantic Research Conference on March 9, 1956. One of the discussants at the conference was Dr. Winfred Overholser, who did work on mind control for the OSS during World War II¹⁸⁴. Other discussants of the paper were from Walter Reed Army Medical Center and MKULTRA institutions.

including Georgetown University, Harvard University, and the University of Minnesota. One was from Tulane, where Dr. Robert Heath did contract work for the CIA.

(explane) Dr. Lilly described sensory isolation research done at McGill by Dr. Donald Hebb (funded by Canada's Defense Research Board) and said of Hebb's subjects, "The development of hallucinations in the visual sphere followed the stages seen with mescaline intoxication." Commenting on sensory deprivation experiments done at the Allan Memorial Institute by Dr. Hassan Azima, discussant Dr. Herbert Zimmer says, "Of the 15 cases, eight showed a depersonalized state with varying degrees of visual, auditory and gustatory hallucinosis."

In Dr. Lilly's flotation tank, which contained a 10% magnesium sulphate solution at 84.5 degrees F., subjects were naked except for a mask which covered the entire head but allowed for breathing. Subjects floated suspended in the solution with their heads just out of the water, with no light or sound other than their own breathing and sound from the pipes circulating water through the tank. Dr. Lilly's flotation tank was a solitary, aqueous precursor of Dr. Barker's Capsule.

Discussant Dr. Ogden R. Lindsley, who did operant conditioning experiments on children age seven to twelve²², told the following story in response to Dr. Lilly's (1956) presentation:

During the war I had the good fortune to fly in a heavy bomber for the U.S. Army Air Force and the misfortune of being shot out of it and put in isolation by the German Gestapo for about fourteen and a half days. Their method was to put you in a little room, not long enough to lie down in, with no furnishings, no window, and no light. They came once every twelve hours or so and brought water and black bread. I don't want to go into any emotional experiences in the room, because they were all very similar to those which Dr. Lilly has reported. Sometimes while there it would seem as though four days had gone by without any water, and then again it would seem that they came fifteen minutes after they had last appeared.

An article in *The Dallas Morning News*, January 29, 1997, p. 9A describes how the *Baltimore Sun* obtained a 1983 CIA manual through the Freedom of Information Act. The manual was used to teach non

Central America. The manual taught techniques studied in BLUEB ARTICHOKE and MKULTRA; the same brainwashing techniques were used on Dr. Ogden Lindsley by the Gestapo, on Patty Hearst by the Symbionese Liberation Army (see Chapter 19), and on patient Penetang Psychiatric Hospital by Dr. Elliott Barker. The CIA manual taught techniques for the induction of "intense fear, deep exhaustion, solitary confinement, unbearable anxiety and other forms of psychological duress," and was used until at least 1983. These are some of the building blocks for making Manchurian Candidates.

As part of his work in sensory isolation, Dr. Lilly¹⁷⁰ wrote a book on *Programming and Metaprogramming in the Human Biocomputer* in which he discusses LSD, interspecies communication, and the flotation tank. This book is also an early work in artificial intelligence, much of it written in engineering language. In it, Dr. Lilly provides a model of the mind as an interconnected system of parallel processing units.

This line of research has been pursued by cognitive psychologists funded by the Office of Naval Research, especially at the Massachusetts Institute of Technology (MIT), which was an MKULTRA and MKNA institution. Andrew G. Knapp and James A. Anderson¹⁵¹ published a paper entitled "Theory of Categorization Based on Distributed Memory Storage" in which they acknowledge support through Office of Naval Research Contract N00014-81-K-0136. Dr. William Adey of UCL (see Chapter 10) was active in MIT's Neurosciences Research Program and received funding from the Office of Naval Research.

In his book *Society of Mind*, MIT psychologist Marvin Minsky¹⁹² states that his work was funded by the Office of Naval Research over a period beginning with his graduate studies. The central thesis of Minsky's book is that the mind is a society of subsystems, that is, a distributed parallel network. Dr. Daniel Schachter²⁷⁶ of Harvard published a book entitled *Searching for Memory. The Brain, the Mind, and the Past* in which he discusses the fact that memory is composed of subsystems; in the book he acknowledges funding from the Air Force Office of Scientific Research. This research is directly relevant to understanding the structure of a Manchurian Candidate's mind, which is a society of subsystems. In different language, an interconnected system of parallel processing

On December 11, 1996 in a posting on the internet at WWW.HINTS.MITVMA.MIT.EDU, Dr. Peter Freyd, husband of Executive Director of the Father-Murder Syndrome Foundation, was