OSD1.941111.030c

OFFICE OF THE DIRECTOR OF DEFENSE RESEARCH AND ENGINEERING
WASHINGTON 25, D. C.

Office of Science

20 March 1962

MEMORANDUM FOR (See Distribution)

SUBJECT: Minutes of the Ninth Joint Medical Research Conference

The following personnel attended the ninth conference, 0900 - 1200 on 14 March 1962, in Room 3-D-1050, The Pentagon:

Colonel Jack Bollerud, AFRDR-LS
Dr. Frank W. Hartman, OTSG, USAF
Col T. E. Huber, OCRD-ARO-ARS
Lt Col David I. Livermore, AFCSG
Lt Cdr C. J. McGrew, DASA
Dr. Marion B. Sulzberger, U S Army Med R&D Cmd
Col John M. Talbot, OSDR&E

1. The minutes of the previous meeting were approved as written.

2. This item was a presentation of the current programs and state-of-the-art in the field of bionics by Dr. A. J. Cacioppo of the Good Year Aircraft Corporation. This one hour presentation preceded the regular business meeting and was attended by a large group of military scientists from the Washington area. It was well presented and extremely interesting. As a part of his study of the bionics programs, Dr. Cacioppo has made a series of recommendations to the DDR&E Office of Electronics for the purpose of augmenting research in this area and establishing full time DDR&E staff cognizance.

3. Dr. Sulzberger introduced a question concerning feasibility of biomedical experiments in future field tests of nuclear weapons. Dr. McGrew outlined plans for future retinal burn studies and described the role of the DASA Medical Division in programming field experiments. This subject was discussed in detail following which it was agreed that the Office of Science would attempt to determine with the aid of the Medical Division, DASA, how the Joint Medical Research Conference group might assist in getting biomedical experiments programmed in future field tests.

4. Colonel Talbot described the current bioastronautics planning effort to produce a comprehensive DoD support plan for Project Apollo.

5. Time and place of the next meeting: 0900, 11 April 1962, in Room 3-D-1050, The Pentagon.

John M. Talbot
JOHN M. TALBOT
Col, USAF, MC
Chief, Medical Sciences Div.

1 Incl
Distribution List

Distribution List

Colonel Jack Bollerud, AFRDR-LS

B/Gen J. H. Forsee, Army Med R&D Cmd

Dr. E. G. Fubini, Deputy Director (Res & Info Sys), DDR&E

R/Adm C. B. Galloway, BuMed & Surgery

Dr. Frank Hartman, OTSG, D/AF

Col K. H. Houghton, OTSG, D/AF

Col T. E. Huber, OCRD, ARO-AHS, D/A

Dr. H. T. Karsner, BuMed & Surgery

Dr. R. A. Kern, Temple Univ. Hospital

Lt Col David I. Livermore, AFCSG

Lt Cdr C. J. McGrew, DASA

Dr. Marion B. Sulzberger, Army Med R&D Cmd

Cdr H. L. Walter, OASD/M (H&M)