

American Psychological Association. J. E. Anderson. Research conference on psychological aspects of aging, \$9990, 1 yr.

University of Wyoming. R. H. Denniston. Relation of hormonal factors to behavior, \$4175, 3 yr.

University of Chicago. N. N. Foote and D. Riesman. Functions of play in developing adulthood, \$21,600, 3 yr.

Harvard University. D. H. Funkenstein. Interpersonal perception in schizophrenia, \$9654, 3 yr.

Yale University. D. E. Hunt. Effect of need for approval on children's behavior, \$4390, 2 yr.

New York University. M. Jahoda. Psychology of role acceptance in women, \$10,751, 1 yr.

Washington University. F. H. Kanfer. Studies in verbal behavior, \$7208, 3 yr.

George Washington University. W. Overholser. Effect of psychoanalysis on therapist's techniques, \$15,637, 3 yr.

Mount Zion Hospital. S. Reichard. Psychogenic factors in schizophrenia and the neuroses, \$8400, 1 yr.

Harvard University. B. F. Skinner and H. C. Solomon. Experimental analysis of psychotic behavior, \$30,000, 2 yr.

Harvard University. J. P. Spiegel and F. R. Kluckhohn. Influence of family and culture on mental health, \$32,011, 2 yr.

The November allocations of the **Damon Runyon Memorial Fund** for Cancer Research are as follows:

University of Helsinki, Institute of Forensic Medicine. Unto Uotila, \$3000.

University of Helsinki, Institute of Forensic Medicine. Harald Teir. Study of malignant growths, \$5000.

University of Helsinki, Institute of Forensic Medicine. Kai Setälä, \$7000.

Pasteur Institute, Paris. Raymond Laterjet, \$5000.

Hôpital des Enfants Malades, Paris. Georges Schapira, \$3500.

Columbia University. To support five projects in cancer research, \$60,920.

Institute of Industrial Medicine, New York University-Bellevue Medical Center. Norton Nelson, \$19,000.

Mount Zion Hospital, San Francisco. B. L. Freedlander. Chemotherapy of experimental mouse tumors, \$7000.

Children's Cancer Research Foundation, Boston, Mass. George Yerganian, \$5700.

Boston University. Paul Fulton and Maurice H. Shulman, \$5000.

Fellowships

Jose Riera Vinas, New England Center Hospital, Boston. Studies of white cell antibodies.

Pier Luigi Melanotte, University of Utah, Salt Lake City. Experimental research in bone growth and in bone tissue mineral metabolism.

In the Laboratories

Ab Kabi, a Swedish pharmaceutical company, and the **Pfizer Corp.** have concluded an agreement that will permit the production of Terramycin and Tetracycline in Sweden. Some 30 other pharmaceutical preparations will also be launched on the Swedish market. Ab Kabi has made penicillin for many years and its output of streptomycin is seven times larger than Swedish consumption.

A \$2,100,000 electronic computing machine, said to be the biggest in Britain, has been installed at the **Royal Aircraft Establishment** in Farnborough, England. The unit covers 6000 ft² of floor space, contains 8000 electron tubes, and is maintained at constant temperature by the circulation of air at a rate of 30,000 ft³/min. The machine is expected to save both time and money in the development of guided weapons and high-speed aircraft.

The new **André Meyer Department of Physics** in **Mount Sinai Hospital**, New York, has been dedicated. The new physics department is the gift of Mr. Meyer, a hospital trustee. In addition to its own full-time staff of 15, the department will house investigative activities of some 70 physicians and scientists from collaborating services taking part in a research program that last year spent \$900,000. The department stems from a one-man, one-room laboratory started in 1938 for work on biophysics and on the standardization of scientific instruments.

In November the **Fisher Scientific Co.** opened a new plant at 1458 N. Lamon Ave., Chicago 51, Ill. In the technical service and demonstration laboratories of the new facility visitors at the opening saw the latest in electronic instrumentation and the 37,000 ft² warehouse, so completely integrated by pneumatic and conveyor systems that 10 men can handle the stock of more than 16,123 different items of apparatus and several thousand different reagent chemicals. As special features the company transferred from Pittsburgh its "Pasteur Memorial U.S.A.," the largest collection of Pasteur portraits and manuscripts and original letters in this country, and the 18-ton Fisher Mobilab, a complete laboratory-on-wheels.

The National Association for Mental Health has awarded **Smith, Kline, and French Laboratories** and the **American Medical Association** citations for their television production "Search for Sanity" which was presented on the *March of Medicine* program on 31 Oct. It marked the first network use of live television cameras in a hospital for the mentally ill. The citation commends the program for its "outstanding contribution to public understanding of the problem of mental illness."

Construction of a large electronics laboratory for engineering and research, to cost nearly \$1,500,000, was begun by the **Raytheon Manufacturing Co.** on 29 Nov. on a 73-acre site in Wayland, Mass. Raytheon has more than 1500 professional engineers among its approximately 18,000 employees, and the new building with its 150,000 ft² of floor area will provide office and laboratory space for the largest single group of engineers within the company.

Hillside Hospital, Glen Oaks, N.Y., has established a research service devoted to the study of psychologic, neurophysiologic, and biochemical aspects of mental illness. Funds for the service have been appropriated by the board of directors, supplementing two grants by the U.S. Public Health Service, and one by the **Dazian Foundation for Medical Research**. Maximilian Fink, former supervising psychiatrist at the hospital, has been appointed director of research.

Erratum: In the issue of 29 Oct. 1954 the name of the third author of "Effect of 2,4-D on respiration and on destruction of IAA in oat and sunflower tissues," page 710, was incorrectly spelled. It should be Dawson C. Deese (not Desse).