

UNIVERSITY OF MICHIGAN ENGINEERS and SCIENTISTS

Unusual opportunities for outstanding and experienced men are available at the University of Michigan's Willow Run Laboratories. Physicists, Mathematicians, and Engineers with advanced degrees and/or experience in the fields of:

Theoretical and Applied Physics with special emphasis on Acoustics, Electromagnetic theory, Electronics, Infrared, Meteorology, and Radar.

Salary commensurate with training and experience. Excellent working conditions. Liberal vacation policy along with other fringe benefits. Unusual opportunity to carry on University graduate studies while working full time. Moving expenses paid. U. S. Citizenship required.

Write, giving details of education and experience to:

**Technical Personnel Representative
University of Michigan
Willow Run Laboratories
Ypsilanti, Michigan**

EMISSION SPECTROSCOPIST to organize spectroscopy laboratory for research in analytical chemistry of semiconductors. Must have several years of experience in emission spectroscopy. Advanced degree desirable but not essential. Send background resumé to

**Personnel Office
Lincoln Laboratory, M. I. T.
P. O. Box 15
Lexington 73, Massachusetts**

Physicist, electrical engineer or physical chemist as Research Associate in Plastics Laboratory for dielectric studies in polymers, to head small group and teach course.

Write L. F. Rahm, Director, Plastics Laboratory, Princeton University, Princeton, New Jersey.

C. P. Bean, General Electric Research Laboratory, Schenectady, N. Y. The complete program will be published in the October issue of the journal *Electrical Engineering*, and abstracts of the technical papers will be available before the meeting.

Nuclear Science

RUTGERS University is organizing a Nuclear Science Symposium to be held October 26. The Symposium is to present the University's plans concerning the development at Rutgers of a Nuclear Science Center and to present the thoughts of others as to how such a Center could aid in the various fields of science and industry. Facilities at the Center are expected to include a research reactor, several high-intensity gamma sources, a high-energy neutron source, and perhaps one or more accelerators. It is intended that the Center be a university-wide facility aiding research and education in all fields involving nuclear science.

The morning session of the Symposium will deal with the University's plans and hopes for the Center. The afternoon program is to consist of five simultaneous sessions which will consider nuclear science research and applications in agriculture, biology and medicine, chemistry, engineering, and physics. The physics session will include papers by Donald J. Hughes (reactors), Bernard T. Feld (neutron sources), and Milton G. White (accelerators).

For further information, contact Prof. F. G. Dunn-ington, Department of Physics, Rutgers University, New Brunswick, N. J.

Color Centers

ARGONNE National Laboratory and the Office of Naval Research are sponsoring a Symposium on Color Centers to be held at the Argonne National Laboratory October 31 through November 2. The program will include papers on the optical, electrical, and luminescence properties of pure crystals and crystals containing color centers; paramagnetic resonance absorption studies of color centers; relations between dislocations and color centers; theoretical investigations of lattice defects in ionic solids; and related topics. The meeting will be open to all those interested. Inquiries regarding the program or lodgings should be sent to P. H. Yuster or C. J. Delbecq, Argonne National Laboratory, P. O. Box 299, Lemont, Ill.

Society of Rheology

THE 1956 meeting of the Society of Rheology will be held November 7-9 at the Mellon Institute of Industrial Research, Pittsburgh, Pa. Papers are invited and should be submitted to the Program Chairman, J. P. Tordella, Polychemicals Dept., Research Division, DuPont Experimental Station, Wilmington 99, Del. Abstracts should be submitted as soon as possible, and two copies of manuscripts by October 1, 1956.