

HELMUT L. BRADT, University of Rochester, has accepted an appointment as associate professor of physics at Stanford University.

ROBERT G. BRECKENRIDGE, formerly assistant professor of electrical insulation at the Massachusetts Institute of Technology, has been appointed to the staff of the National Bureau of Standards, where he will be in charge of a research program on the physics of the solid state.

CHARLES F. CURTISS, University of Wisconsin physicist, and JOHN L. POWELL, currently on a research fellowship at the Institute for Nuclear Studies at the University of Chicago, have been named assistant professors of physics at Wisconsin.

The University of London has announced the appointments of R. K. EISENSCHITZ and G. O. JONES as readers in physics at Queen Mary College.

The Eastman Kodak Company, Rochester, N. Y. has announced that the following physicists have joined the company's research staff: BRUCE D. FOLSOM, FREDERIC C. LIBBY, GEORGE H. MATTER, and WALDO J. NIELSEN.

Argonne National Laboratory announces that JOHN P. GOULD and SOL H. KRASNER have been named as new members of the Naval reactor division staff. NATHAN L. KRISBERG, Air Force officer on loan to Argonne, has joined the materials testing reactor project as an associate physicist. ROLAND E. N. MEYEROTT, formerly associated with the University of Nebraska and Yale University, has been named to the staff of the theoretical nuclear physics division as a senior physicist.

PAUL M. GROSS, vice-president, dean of the graduate school, and professor of chemistry at Duke University, has been named president of the Oak Ridge Institute of Nuclear Studies, while J. HARRIS PURKS, JR., professor of physics at Emory University, on leave as the director of the University Center in Georgia, has been elected chairman of the Oak Ridge Institute's twenty-four man council. Both positions had been held by FRANK P. GRAHAM prior to his appointment as United States Senator from North Carolina last March. The council elected as its vice chairman L. A. PARDUE, dean of the graduate school of the University of Kentucky. The new vice president of the Institute is J. W. BEAMS, director of the school of physics at the University of Virginia, S. C. LIND, professor of chemistry emeritus of the University of Minnesota, and now a consultant to the Carbide and Carbon Chemicals Corporation, was named to the board of directors to succeed FREDERICK SEITZ, professor of physics at the University of Illinois, who had resigned. Dr. Beams was re-elected to the board of directors, as were ERNEST W. GOODPASTURE, dean of the Vanderbilt University Medical School, GEORGE B. PEGRAM, vice president of Columbia University, and HAROLD W. STOKE, president of the Louisiana State University. All of the officials elected retain their university positions and duties; WILLIAM G. POLLARD, executive director, continues as chief resident officer of the Institute.

Brookhaven National Laboratory has announced the following staff appointments: Donald J. Hughes, formerly of the Argonne National Laboratory, and Gerald W. Johnson, who has been an assistant professor of physics at Washington State College, have joined the physics department; and J. A. Miskel, radiochemist at the Los Alamos Scientific Laboratory and Washington University, has joined Brookhaven's chemistry department.

The Newark (New Jersey) College of Engineering announced the promotion of five faculty members in the department of physics. IRVING P. ORENS of Cranford, New Jersey has been advanced from associate professor to professor of physics, and will continue as head of the graduate program initiated last September. Other promotions within the department were: CARL V. BERTSCH, THOMAS J. BLISARD, and EIVIND RAMBERG to the rank of associate professor, and CHARLES H. DUURSEMA to assistant professor in physics.

JOSEPH B. PLATT, associate professor of physics at the University of Rochester, has been given a two year leave of absence to serve with the Atomic Energy Commission in Washington as chief of the physics branch, research division.

C. V. RAYMAN, head of the physics department of the Indian Institute of Science at Bangalore, has been elected to succeed the late G. H. HARDY as a foreign associate of the Paris Academy of Sciences.

CLEMENS ROOTHAAN has taken a year's leave of absence from the physics department of the Catholic University of America for research in molecular structure at the University of Chicago.

PRESCOTT SANDINGE, formerly executive director of the Clinton Laboratories, Oak Ridge, Tennessee, has been appointed executive director by Monsanto Chemical Company of its operations for the Atomic Energy Commission in the Dayton, Ohio area.

ALLEN G. SHENSTONE has been appointed acting chairman of Princeton University's physics department in the absence of HENRY DE WOLF SMYTH, now on leave as a member of United States Atomic Energy Commission.

E. BRYAN WILLIAMS, formerly with the Armour Research Foundation of Chicago, has been named executive director of the committee on equipment and materials of the Research and Development Board, National Military Establishment.

KATHERINE WAY, formerly with the Oak Ridge National Laboratory, has joined the staff of the radioactivity laboratory of the National Bureau of Standards. She has been named to head a Bureau project for compiling a comprehensive nuclear data table.