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Nuclear Power

LECTURES and discussions on the problems of generating electrical power from nuclear energy sources will be presented next month at a symposium on current trends in nuclear power which will be sponsored by the University of Arizona in cooperation with the Argonne National Laboratory. The symposium, to be held from February 26 through March 2 in Tucson, will also include discussions of advanced concepts in reactor design as well as of the current status of research involving controlled thermonuclear reactions as a power source. Other portions of the program will be devoted to developments in nuclear engineering education. Prof. Lynn Weaver, head of the Nuclear Engineering Department of the University of Arizona, is in charge of arrangements.

APS Divisions Meet in Baltimore

THE "March" meeting of the American Physical Society, which will be devoted largely to the programs of the Society's Divisions of Chemical Physics, High-Polymer Physics, and Solid-State Physics, will be held March 26-29 in Baltimore, Md. Sessions will be held at the headquarters hotel for the meeting, the Lord Baltimore, as well as at Johns Hopkins University and the Emerson Hotel.

All three Divisions will arrange programs of contributed papers, and the Division of Chemical Physics has announced that it will present the following series of three special symposia of four papers each: (1) "Molecular Structures" with papers by David R. Lide, Jr., of the National Bureau of Standards, L. S. Bartell of Iowa State University, Max Wolfsberg of Brookhaven National Laboratory, and K. J. Laidler of the University of Ottawa; (2) "Collision Cross Sections and Chemical Kinetics" with papers by Sheldon Datz of Oak Ridge National Laboratory, Dudley Herschbach of the University of California, D. O. Schissler of Shell Development Co., and W. R. Snow of General Atomic; and (3) "Advances in Statistical Mechanics" with papers by Eugene Helfand of Bell Telephone Laboratories, E. W. Montroll of IBM, E. E. Salpeter of Cornell, and Robert W. Zwanzig of NBS.

Thermionic Power Conversion

FEBRUARY 1 has been set as the deadline for the receipt of abstracts for the interdisciplinary Symposium on Thermionic Power Conversion to be held May 14-16 at the Antlers Hotel in Colorado Springs. The Air Force Academy will serve as the local host for the meeting, which is being organized under the