
POSITIONS OPEN

PROJECT DIRECTOR IN MANPOWER STUDIES

National professional organization in physics seeks a physicist to analyze educational and manpower statistics in physics, estimate trends in supply and demand, and prepare reports. Competence in making statistical studies and in writing reports essential. Ph.D. in physics and academic experience highly desirable. Salary dependent upon experience, but competitive. Reply in confidence to:

Box 1261-B
Physics Today, 335 E. 45 Street
New York 17, New York

ENGINEERING—PHYSICIST

Teaching and Research Ph.D. Engineer-Physicist needed in some of the following areas: Dynamics, Statics (including theories on elasticity and viscoelasticity), Heat and Thermodynamics, Electricity, Physical Optics, and "Modern Physics." This is a staff and faculty appointment in our graduate school program. Write for information, academic catalog, and application form to:

THE DIRECTOR OF PERSONNEL
THE INSTITUTE OF
PAPER CHEMISTRY
APPLETON, WISCONSIN

ACADEMIC POSITION IN PHYSICS

Texas Christian University has an opening in its Physics Department starting February 1962 or September 1962. The Ph.D. program is in its second year and expanding. Present research fields are low-energy nuclear physics, growth and properties of metallic and non-metallic whiskers, nuclear magnetic resonance, x-ray diffraction and theoretical physics. Applicants' interests may be in these or other fields. The starting rank and salary depend upon teaching experience and research qualifications, but a doctor's degree is required. Address inquiries to Dr. Joseph Morgan, Chairman, Department of Physics, Texas Christian University, Fort Worth, Texas.

Vibration Force Fields), G. Goodman (Ligand-Field Interpretation of Low-Temperature Vibronic Spectra of Metal Hexafluorides), S. N. Foner (Mass Spectrometry of Free Radicals and Excited Molecules), D. A. Ramsay (Optical Spectra of Free Radicals), A. R. Hibbs (Space Research at NASA), A. Javan (Characteristics of a Gaseous-Discharge Optical Maser), D. Shirley (New Insights into Properties of Metals Using the Mössbauer Effect), H. Brown (Precise g -Value Measurements), and R. Ward (Spin-Resonance Studies of Nitro Group-Alkali Metal Interactions in Aromatic Hydrocarbons).

Since Asilomar's accommodations are limited, they will be assigned on a first come, first served basis. A deposit of \$5, payable to the Western Spectroscopy Association, must accompany all reservations. Correspondence can be directed to the Association's chairman, Dr. Donald G. Rea, Space Sciences Laboratory, Leuschner Observatory, University of California, Berkeley 4, Calif.

Health Physics

SESSIONS on the application of radiation safety standards, hospital and university health physics, state waste disposal, instrumentation, civil defense, bioassay, and medico-legal aspects of health physics are planned for the 1962 meeting of the Health Physics Society to be held June 11-14 at the Sherman Hotel in Chicago. Persons interested in presenting papers should contact the chairman of the program committee, Claire C. Palmiter, c/o Federal Radiation Council, Room 597, Executive Office Building, Washington 25, D. C.

IUGG Assembly in 1963

ARRANGEMENTS for the Thirteenth General Assembly of the International Union of Geodesy and Geophysics, which will be held on the Berkeley campus of the University of California during the period, August 19-31, 1963, are being made under the direction of the Council of the American Geophysical Union, which serves as the US National Committee of the IUGG. The various member organizations of the International Union are expected to organize programs in connection with the assembly, both in the form of separate technical sessions and as joint symposia on matters of geophysical interest. During the week preceding the assembly, an international symposium on topics emanating from the International Geophysical Year will be held on the UCLA campus in Los Angeles.

The General Arrangements Committee for the assembly is headed by Thomas F. Malone, president of the American Geophysical Union, with the support of two honorary chairmen, Lloyd V. Berkner, retiring president of the IGU, and Joseph Kaplan, vice president of the IUGG. Dr. Kaplan also heads the Finance Committee. The Local Arrangements Committee is under the chairmanship of David K. Todd of the University of California at Berkeley.