

POSITION OPEN

100 N. Western Ave., Chicago 80, III., Dept. X-35

SOLID-STATE PHYSICIST OR PHYSICAL METALLURGIST to lead long-term research primarily on metals, including such subjects as diffusion in solids, anelasticity, mechanical and thermal behavior at elevated temperatures, and behavior of single crystals. University operated laboratory, Los Angeles area.

Send summary of qualifications to:

Caltech JET PROPULSION LABORATORY 4800 Oak Grove Drive Pasadena 3, California

POSITION WANTED

GLASSBLOWER: With 23 years experience constructing Scientific Glass Apparatus (all types), Glass Lathe work, Glass to Metal Seals, Electronic tubes, etc. Box 255C, American Institute of Physics, 57 East 55 Street, New York 22, N. Y.

ULTRASONICS

GENERAL PHYSICS

ACOUSTICS

G. S. BENNETT, PH.D.

CONSULTING PHYSICIST

LABORATORY FACILITIES FOR PROJECT RESEARCH 620 HOYT AVE.

SAGINAW, MICH.

S. C. Brown (Cambridge, U. S.), M. A. Biondi (East Pittsburgh), W. Lochte-Holtgreven (Kiel), and J. M. Meek (Liverpool).

The languages to be used are English, French, and German; however, English will be preferred in the discussions. Two days are reserved for excursions. A program for ladies visiting Delft but not attending the symposium will be arranged. Inquiries concerning the symposium should be addressed to the Secretary of the Symposium Committee, Ir A. W. van Wagensveld Mijnbouwplein 11, Delft, Netherlands.

URSI Spring Meeting

The Spring Meeting of the International Scientific Radio Union (URSI) will be held May 3-5 at the Na tional Bureau of Standards in Washington. Symposis on the forward scattering of radio waves, theoretical aspects of ferrites at microwave frequencies, the mechanisms and limitations of microwave noise sources, and multi-mode microwave transmission systems are planned In addition, one or more technical sessions are scheduled for the following subjects: radio measurements and standards; radio and troposphere; ionosphere radio; radio noise of terrestrial origin; radio astronomy; radio waves and circuits; and radio electronics For further information write William E. Gordon School of Electrical Engineering, Cornell University Ithaca, New York.

High-Polymer Physics

The Division of High-Polymer Physics of the American Physical Society will hold its 13th meeting in Baltimore, Md., Lord Baltimore Hotel, March 17-19. jointly with the meeting of the APS. The program, arranged by a committee headed by Thomas DeWitt Mellon Institute, includes a symposium on physical investigations of nucleic acid, as well as papers on other protein polymers and on the rapid impact behavior of textile polymers. In a recent election Thomas G. For and Robert Simha were elected to three-year terms on the Executive Committee of the Division.

Magnetism and Magnetic Materials

A conference on magnetism and magnetic materials is to be held June 14-16 at the Hotel William Penn in Pittsburgh under the sponsorship of the Magnetic Subcommittee of the American Institute of Electrical Engineers' Basic Science Committee, in cooperation with the American Physical Society and the American Institute of Mining and Metallurgical Engineers. The purpose of the meeting is to bring together those concerned with basic and applied work on magnetism and it is open to all who are interested. Those wishing to present papers should send abstracts of 200 to 500 words to Dr. R. M. Bozorth, Bell Telephone Laboratories, Murray Hill, New Jersey, by April 20th.