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POSITION AVAILABLE

Electrical Engineers interested in an academic position combining teaching and fundamental experimental research. Assistant professorship available for a recent Ph.D. or equivalent background, higher rank in accord with qualifications. Write D. C. Drucker, Chairman, Division of Engineering, Brown University, Providence 12, Rhode Island.

POSITION OPEN

Associate professor to teach undergraduate physics, starting September 1, 1958. Man under 40 with Ph.D. in physics and seven years of college teaching experience. Salary, \$6800 for nine months plus \$1700 for the summer school session of 9 weeks. Either summer school work or a stipend for further study and research will probably be available four summers out of every five. Man with less experience would be considered at a somewhat lower salary. Write H. E. Ruff, Head, Department of Physics; Louisiana Polytechnic Institute; Ruston, Louisiana.

radio wave propagation investigations. The proceedings of the symposium will be published at a later date. Persons wishing to participate should submit abstracts (not more than 250 words) before January 1 to the chairman, Dr. W. C. Hoffman, Engineering Bldg., Room 3116, University of California, Los Angeles 24, Calif., who will also supply further information to those interested in the symposium,

Low Temperatures

IN connection with the semicentenary of the first liquefaction of helium by Kamerlingh Onnes, the Sixth International Conference on Low-Temperature Physics will take place June 23-28 in Leiden, The Netherlands. Those wishing to attend should contact the secretary, Dr. J. van den Handel, Kamerlingh Onnes Laboratory, Leiden, Netherlands, as soon as possible.

The low-temperature physics conference will be preceded by a conference of the first commission of the International Institute of Refrigeration, which is to be held June 17-20 at Delft. At this meeting some aspects of the applications of low-temperature technology will be treated, as well as more scientific subjects. The dates have been chosen so as to make it possible to attend both conferences. Those wishing to attend the Delft conference should notify the secretary, Prof. B. S. Blaisse, Mijnbouwplein 11, Delft, Netherlands.

Combustion

HE Seventh International Symposium on Combustion will be held August 28-September 3, 1958 in London and Oxford, England. It will be the first of the series of these symposia to take place outside the United States and the second to be held under the auspices of the new permanent society, The Combustion Institute. The inaugural meeting will be held at the Royal Institution in London on August 28. The following day the participants will be taken to Oxford, where the remaining sessions will be held.

"The Physics and Chemistry of Flames" will be the main theme of the Seventh Symposium, which will include discussions of such subjects as the initiation and kinetics of high-speed flame reactions, spectroscopy applied to the study of flames, temperature distribution and extent of reaction in flames, turbulence, electrical properties of flames, shock wave and detonation phenomena, and the application of present knowledge of flame combustion to engineering problems. Papers being sought are those containing new data, advances in theoretical concepts, or the application of principles to engineering appliances. Completed abstracts should be submitted (in triplicate) not later than February 1, 1958; completed papers of not more than 4000 words should be submitted (also in triplicate) by April 1, 1958. Proceedings of the symposium will be published at a later date. Potential authors and persons wanting further information should write to The Combustion Institute, 936A Union Trust Building, Pittsburgh 19, Pa.