

PHYSICISTS - CHEMISTS

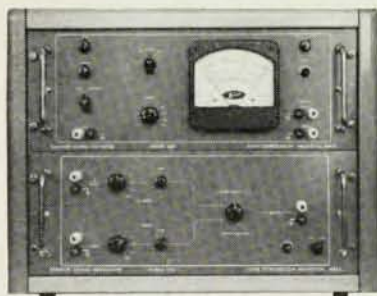
Ph.D. or M.S. in Physics or Physical Chemistry. Position will involve a basic study of organic semiconductors. Particular emphasis will be placed on Charge Transfer Complexes formed at gas solid interfaces and surfaces.

For full details, write: F. J. Drummond, MELPAR, Inc. 3001 Arlington Boulevard, Falls Church, Virginia

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up to date as possible, authors are urged to send preprints and reprints of pertinent publications to the Atomic Physics Data Center, Far West Building, National Bureau of Standards, Washington 25, D. C.

The first issue of a directory covering the activities of more than thirty groups now active in compiling and publishing the numerical data of science and technology on a continuing basis has been announced by the National Academy of Sciences—National Research Council. Prepared by M. Joan Callanan, the 66-page book was compiled in the NAS-NRC Office of Critical Tables, which is under the direction of Guy Waddington, and was originally intended to aid the Office in the coordination of existing data projects and the stimulation of new ones. In view of the general usefulness of the information it contains, however, the Advisory Board and Executive Committee of the Office agreed that the directory should be made generally available.

Entitled *Directory of Continuing Numerical Data Projects* (NAS-NRC Publication 837), the book describes programs in the United States and Europe for the collecting of physicochemical, crystallographic and mineralogical, nuclear physics, thermophysical, spectroscopic, and comprehensive numerical data. For each of the groups, information is given concerning its publication and distribution procedures, its sources of data, its coverage of substances and properties, its methods of evaluating data, and its use of nomenclature, symbols, units, and physical constants. Revisions of the directory are expected to be published periodically. It may be purchased for \$1 from the Printing and Publishing Office, National Academy of Sciences—National Research Council, 2101 Constitution Avenue, N. W., Washington 25, D. C.

Listings

For readers of Russian lunar literature the Office of Technical Services has prepared a 72-page glossary of specialized terminology entitled *Soviet-Russian Scientific and Technical Terms*. It contains lists of Russian terms with their English equivalents and of English terms with Russian equivalents, a transliteration table, a catalog of astronomical and astrophysical observatories, and a list of Soviet astronomers active in lunar research. The glossary (Document 61-11163) is priced at \$1.75 and can be ordered from OTS, US Department of Commerce, Washington 25, D. C.

A 62-page cumulative list of the publications of the American Society for Testing Materials has recently been issued and can be obtained free of charge by writing to the Society at 1916 Race Street, Philadelphia 3, Pa. The catalog contains descriptions of more than 300 items, of which forty are new and not previously listed. Publications of the ASTM include symposia proceedings, manuals, indices, and a variety of special reports and compilations having to do with the properties of materials and products.