

## NOTICES

### PITTSBURGH DIFFRACTION CONFERENCE

The annual Pittsburgh Diffraction Conference will be held November 6, 7, 8, 1963 at Mellon Institute, Pittsburgh, Pennsylvania. Sessions will be devoted to instrumentation and techniques, structures, metals and alloys, defect lattices and/or radiation damage with special sessions on transmission microscopy, electron probe microanalysis, lattice dynamics and/or neutron diffraction. Professor Caroline MacGillavry of the University of Amsterdam will be the guest speaker for the Thursday evening meeting. A placement service will be available. Further information can be obtained from W. M. Biagas, Crucible Steel Company, P. O. Box 7257, Pittsburgh 13, Pennsylvania.



At the Annual Meeting of the Mineralogical Society of America in Houston, Texas, the president and all attending past presidents met informally. *Top row, left to right:* Pres. Ian Campbell, J. D. H. Donnay, Harry H. Hess, George Tunell, John W. Gruner, J. F. Schairer. *Bottom row, left to right:* D. Jerome Fischer, E. F. Osborn, Paul F. Kerr, R. C. Emmons, C. S. Hurlbut, Jr. (Pres. for 1963).

Philip H. Abelson, director of the Geophysical Laboratory of the Carnegie Institution, has been awarded the Hillebrand Prize by the Chemical Society of Washington. The award was made in recognition of his contributions to the paleo-biochemistry and geochemistry of plant and animal remains, including the discovery of amino acids in fossils millions of years in age.

Herbert Insley, who retired in 1953 after 31 years with the National Bureau of Standards has been named recipient of the Albert Victor Bleining memorial medal and scroll for "distinguished achievement in the field of ceramics." The award is presented annually by the Pittsburgh section of the American Ceramic Society. Among his many achievements in the ceramics field, Insley contributed to the utilization of synthetic jewels for bearings during World War II. The award was presented in Pittsburgh in March, 1963.

### THE S. F. EMMONS MEMORIAL FELLOWSHIP

This fellowship in economic geology will again be available for the academic year 1964-1965. It carries a stipend of \$3800. Applicants must present credentials showing their

capacity to do advanced graduate work and must present a promising subject for study. The university at which the investigation is to take place must be suitably staffed and equipped to assure the success of the project. Further information may be obtained from Professor Alan M. Bateman of Yale University, New Haven, Connecticut, Professor Chas H. Behre, Jr., of Columbia University, New York 27, N. Y., or Professor Eugene N. Cameron of the University of Wisconsin, Madison, Wis., all three in care of the Geology Department. The necessary application forms should be obtained by writing to Professor Behre, Secretary of the S. F. Emmons Memorial Fellowship Awards Committee, at the above address. Applications must be filed by February 1, 1964, in order to be considered, and the award will be announced shortly thereafter.

#### 12TH CLAY MINERALS CONFERENCE

The 12th Clay Minerals Conference will be held in Atlanta, Georgia, on September 30 through October 4, 1963. Technical sessions will be held in the Atlanta Biltmore Hotel on September 30th, October 1st, and 2nd. Field trips to the kaolin and attapulgite districts will be on October 3rd and 4th.

A final announcement with details of program will be distributed in early August. The local chairman of the Conference is Dr. W. E. Moody, School of Ceramic Engineering, Georgia Institute of Technology, Atlanta 13, Georgia.

#### SOCIETY OF EXPLORATION GEOPHYSICISTS

The 1963 convention of the Society of Exploration Geophysicists will be held this fall in New Orleans, La., October 20-23. Dr. Ira Cram, Vice President of Continental Oil Company, will keynote the meeting, consisting of some 40 technical papers, exhibits, field trips and entertainment. Trends and modern advancements in geophysical prospecting for petroleum will be covered by the technical program and exhibits.

All interested persons are invited to attend. Hotel reservations are being handled by the New Orleans Tourist Commission, Inc., 422 Royal Street.

Joseph L. Rosenholtz, fellow of the Mineralogical Society of America and Chairman, Department of Geology, Rensselaer Polytechnic Institute, Troy, New York, died March 21, 1963.

W. E. Troeger, Professor of Mineralogy, Petrology and Ore Deposits at the University of Freiburg, Germany, died January 13, 1963.