

NOTICES

EIGHTH CONFERENCE ON SILICATE INDUSTRY

BUDAPEST, 7-12 JUNE, 1965

The Eighth Conference on Silicate Industry will be organized by the Scientific Society of the Silicate Industry on June 7-12, 1965. The correspondence is to be sent to the address of the Organizing Committee: "SILICONF," The House of Engineering, Budapest, V., Szabadság tér 17., Telegrams to the address: SILICONF, Budapest, Hungary.

*Program of the Conference*

Subjects will be discussed at the Conference, covering the entire field of the various branches in the silicate industry. An acknowledged expert will be invited to sum up each subject in a Principal Paper with special emphasis on recent development. The length of the lecture is about 40 minutes, to be followed by a discussion. Registered contributors may take the floor for a maximum of 20 minutes to give an account of their own research work and their own opinions on the subject. The time ensured for unregistered contributions has been fixed in 5 minutes.

*Subjects to be discussed:*

Code Title

- CA Structure of Hydrated Cement
- CB Material Transport and Homogenization in the Cement Industry
- TA Modern Refractories—Modern Kilns
- TB Up-to-date Investigation of Refractories and their Raw Materials
- KA The Use of Vibrating Screens for Sizing and Desiccating in the Sand and Gravel Industry
- KB Mechanization and Technological Development of Sand, Gravel and Crushed Stone Plants
- GA Glass Plant Projecting
- GB Electric Glassmelting
- PA The increase of the Strength of Porcelain Insulators
- PB How to Increase Quality of Ceramic Bodies?
- HA Ceramic Materials of Telecommunication
- HB Semiconductor Ceramics
- DA Up-to-date Brick Manufacture
- DB Modern Testing Methods in the Brick-and-Tile Industry
- AA Solid-state Reactions of Silicate Systems
- AB The Microscopic Examination of Technical Silicates

*Official languages of the Conference:*

Hungarian, English, French, Russian, German.

The Organizing Committee will provide for the simultaneous interpretation of the lectures and discussions in two other official languages.

*Order of the Conference*

On the first day is the inaugural meeting followed by a cocktail party. From the second day lectures and discussions are held in the morning and afternoon in two sections. Care will be taken that related subjects should not be discussed at the same time. The Organizing Committee will publish the full text of the principal papers in the original language with

a summary in five languages as a preprint in advance to the Conference. The entire text, including the contributory reports and discussions will be published in the journal of The Scientific Society of the Silicate Industry "Épitöanyag" and as a separate "Proceedings" volume, in Hungarian and English languages, respectively, after the Conference.

#### *Fees*

The membership fee of the Conference is \$12.00 (or equivalent). The membership fee can be paid in the office of the Conference at the time of registration. The sum can be sent in advance to the account of the National Bank of Hungary No. 171249—70, in which case be sure to put the mark "SILICONF" on it.

The membership fee entitles participants to:

- 1) the preprint of the Conference;
- 2) the use of the equipment for simultaneous interpretation;
- 3) participation at the cocktail party and reception;
- 4) sight-seeing-tour round Budapest.

The fee for guests accompanying a member is \$5.00 (or equivalent). Guests receive only items No. 3) and 4).

A Ladies' Program will be organized (number of guests permitting) to visit beauty spots, Pioneers' Railway, Museums, etc.

Participants are invited to a trip to the Lake Balaton to visit an industrial plant. The fee for the trip is \$6.00 (or equivalent) and includes the fare, lunch, visit to the plant and (weather permitting) entrance ticket to the beach, providing opportunity for bathing. For the trip sign list at the Conference Office. Tickets for cultural and sport events will be arranged by the Organizing Committee if there is any demand.

#### *Participation at the Conference*

Any specialist engaged in the silicate or related industries and sciences is welcome at the Conference. After receiving your application, we shall send you our second Circular, all information concerning the booking of hotel accommodation, etc.

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The selection of Dr. William T. Pecora as Chief Geologist to head the Geologic Division of the Geological Survey has been announced by the Department of the Interior. The 51-year-old earth scientist is a specialist in mineralogy and petrology with special emphasis on the geochemistry of volcanic rocks. He formerly was Chief, Geochemistry and Petrology Branch, and replaces Dr. Charles A. Anderson, who will resume research on the geology and the ore deposits of the southwestern United States.

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Drs. Duncan McConnell and Dan McLachlan, Jr. have been appointed professors of mineralogy at the Ohio State University. Dr. McConnell, former chairman of the mineralogy department, retains his research professorship in the college of dentistry. Dr. McLachlan was until recently professor of metallurgy, mineralogy and physics at the University of Denver.

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MINERALOGICAL SOCIETY OF AMERICA—AMERICAN  
CRYSTALLOGRAPHIC ASSOCIATION  
SUMMER MEETING

Gatlinburg, Tennessee

June 27–July 2, 1965

The Mineralogical Society of America will hold its second summer meeting, with the American Crystallographic Association, in Gatlinburg, Tennessee, June 27–July 2, 1965. Two days of scientific sessions and two or three days of field trips are being planned. The joint meeting will be sponsored by the Oak Ridge National Laboratory, operated by Union Carbide Corporation for the U. S. Atomic Energy Commission. Sessions will be held in the Gatlinburg Civic Auditorium.

To encourage the contribution of the most recent and up-to-date achievements of the membership, the Program Committee has set the deadlines nearly a month closer to meeting time than was the case for the 1964 Summer Meeting. For this change to be practical the deadlines must be enforced rigorously. A deadline date is the date for receipt of a title or abstract in the office of the Program Committee. It is not the date of a postmark or covering letter.

Title Deadline	Monday, April 12
Abstract Deadline	Monday, May 10

To be submitted to the Chairman of the Mineralogical Society of America Program Committee:

DR. RALPH J. HOLMES  
*Department of Geology  
Columbia University  
New York, N. Y. 10027*

This will be a joint meeting with the American Crystallographic Association. Some of the contributions will presumably be of interest to members of both societies. MSA members who would like to present their contributions at a joint MSA-ACA session should designate "for joint session" when submitting titles, and send titles for the joint session to:

DR. R. D. BURBANK  
*Bell Telephone Laboratories  
Murray Hill, New Jersey 07971*

All papers will be of fifteen minutes total duration including discussion. The Program Committee will send each author an acknowledgment of receipt of titles and detailed instructions on preparation of abstracts.

MSA member of the local committee is DR. OTTO C. KOPF, *Department of Geology and Geography, The University of Tennessee, Knoxville, Tennessee*. A second circular giving details of the local arrangements, such as hotel reservations, transportation and field trips will be mailed about March 1, 1965.