ANNOUNCEMENTS

INTERNATIONAL SYMPOSIUM ON TWO-PHASE SYSTEMS

29 August-2 September 1971 Fechnion City, Haifa, Israel

An International Symposium on Two-Phase Systems cosponsored by the Israel Institute of Chemical Engineers, the American Institute of Chemical Engineers, and the American Society of Mechanical Engineers will be held under the auspices of the Israel Academy of Sciences and Humanities. Each session will be opened by a keynote lecture by a distinguished chairman, followed by the presentation of research papers and ended by an open discussion.

PROGRAM Topics

Topics

1. Heat and Mass Transfer in Two-Phase Systems

2. Characteristics of a Gas-Liquid Interface and its Motion

3. Measurement Techniques in Two-Phase Systems

4. Turbulent Fluid-Particle Systems

Lecturers

W. M. Rohsenow

A. E. Dukler

G. F. Hewitt

J. O. Hinze

Suspension Rheology and Flow H. Brenner
 Mechanics of Heterogeneous Systems G. K. BATCHELOR

Participation in the Symposium is open to all individuals with an interest in the field. For additional information, contact Dr. G. Hestroni, Technion, Haifa, Israel. The language of the Symposium will be English.

1971 INTERNATIONAL HEAT TRANSFER SEMINAR

Trogia, Yugoslavia 6-11 September 1971

An International Heat (and Mass) Transfer Seminar is held each September in Yugoslavia under the auspices of the International Center for Heat and Mass Transfer, whose headquarters is in Belgrade. The Seminars were established in 1968 for the purpose of devoting a full week to presentation and discussion of papers and special lectures on a single subject in the fields of Heat and Mass Transfer. The A.S.M.E. and the A.I.Ch.E. were two of the engineering societies that helped found the Center; and several Americans are on its Scientific Council and Organizing Committee, the two bodies that now direct its affairs.

The Seminar is being planned by the following Committee:

S. Aoki, Japan O. E. Dwyer, U.S.A.

G. Grass, Italy

S. S. Kutateladze, U.S.S.R.

B. S. Petukhov, U.S.S.R.

N. Sheriff, United Kingdom

V. I. Sabbotin, U.S.S.R.

Z. Zaric, Yugoslavia

Thus, you can be sure that the Seminar will provide an opportunity to present and discuss the latest developments in the field with the world's experts. The papers will be presented by their authors—not by rapporteurs.

The title of the 1971 Seminar is "Heat and Mass Transfer in Liquid Metals", and both liquid-phase and two-phase heat transfer will be covered. Among the key speakers are Professor Rohsenow of the U.S.A., Aoki of Japan, Borishanskii of the U.S.S.R. and Schultheiss of the Federal Republic of Germany. A complete copy of the Program may be obtained from any member of the Seminar Committee. For further information please write or call Dr. O. E. Dwyer, Brookhaven National Laboratory, Upton, New York 11973. His telephone is (516) 924–6262. Or contact Dr. Zoran Zaric, Boris Kidric Institute, Belgrade, Yugoslavia.