

generally, such as brief abstracts of possible papers, should be addressed to Mr. Bahn. Also serving actively on the committee at the present time are Messrs. Harold E. Brandmaier, S. E. Stephanou, H. J. Vale, Alfred Büchler, and D. S. Villars. Organization of the full committee in terms of programming for the Second Conference is now under way, and additional appointments will be made in the near future. Specific papers offered for the Second Conference will be reviewed by Dr. Melvin Gerstein, Papers Review Committee Chair-

man for the Western States Section, and members of his committee. Completed texts of papers should be sent directly to Dr. Gerstein, whose address is Dynamic Science Corp., 1445 Huntington Drive, South Pasadena, California.

Prospective authors should note that 300 copies of preprints will be required to be furnished to the Section for distribution to Conference registrants, and should arrange well in advance of the Conference to complete any requisite security review of their papers.

THE NINTH INTERNATIONAL SYMPOSIUM ON COMBUSTION

THE Ninth International Symposium on Combustion will be held at Cornell University, Ithaca, New York, during the week of 27 to 31 August 1962, inclusive. It will be the fourth symposium organized under the auspices of The Combustion Institute. The local arrangements are being made by the Department of Thermal Engineering at Cornell. The Institute and the local sponsors welcome the participation of all members of the organization, together with all scientists and engineers interested in combustion.

Local arrangements for the meeting

Headquarters for the meeting will be Upson Hall of the Sibley School of Mechanical Engineering, which is situated on the engineering campus of the university. This is located at the south end of the main campus, within walking distance of the dormitories and the eating facilities on the campus.

Dormitory rooms will be available, mainly in the recently built student dormitory block. Some rooms will be available for single women and couples can be accommodated. The surrounding district contains a number of hotels and motels for which information will be provided in the next announcement. Meals will be available by special arrangement with the University Department of Residential Halls and there are many nearby restaurants.

If you plan to attend the 1962 Symposium, kindly write, at your earliest convenience, to

Combustion Symposium Office, Upson Hall
Sibley School of Mechanical Engineering
Cornell University
Ithaca, New York.

Symposium agenda

The technical program of the Ninth International Combustion Symposium is planned to include two *Discussions*, three *Colloquia* and *Contributed Papers*. The Discussions and Colloquia are intended to lead to interchange of information in specific areas where an intensive review of the known theoretical and experimental facts is desirable. Contributed Papers will be accepted in all areas of the Combustion Field. When parallel sessions are unavoidable, an effort will be made to schedule papers in the same general area of interest at such times as to make attendance at all of them possible.

Discussions

The Discussion topics are (a) *Fundamental Flame*

Processes (with emphasis on the Structure of Flames) and (b) *Detonations*. The Discussions will revolve around *invited preprinted* papers, available for distribution several weeks before the Symposium.

Combustion Symposium participants are urged to take an active part in the Discussions. Their value and success depends to a large measure on the quality of the contributions from the audience. A brief summary by the authors of the highlights of their papers will be followed by extended discussions from the floor. It is particularly desirable to present unpublished material that is germane to the topics of the Discussions. Participants are requested to procure preprints and to prepare their comments prior to the meeting. The papers and relevant comments will be published in the Symposium Proceedings. Further information will be given in the Second Announcement.

Colloquia

The Colloquia topics are (a) *Modeling Techniques* (Engines, Furnaces, Fires), (b) *Chemical Reactions and Phase Changes in Supersonic Flow* (with emphasis on Nozzle Flow), (c) *Reciprocating Engine Combustion Research*. The Colloquia papers will be presented in full, followed by comments from the floor. The papers will not be preprinted but will be published in the Symposium Proceedings. Further details can be obtained from the Chairman, Papers Subcommittee.

Contributed papers

The Papers Subcommittee will select Contributed Papers on the basis of 800-1000 word Abstracts, with a view to technical content and suitability for public presentation. Three copies of the Abstracts are to be submitted to The Combustion Institute, 936-B Union Trust Building, Pittsburgh 19, Pennsylvania, not later than 1 February 1962.

Three copies of the manuscripts of the complete Contributed Papers are due at The Combustion Institute on or before 1 May, 1962, and will be reviewed prior to publication in the Symposium Proceedings. It is requested to restrict the length of the papers to 4000 words or less.

Time allotted to individual Contributed Papers is 15-20 minutes, with 5-10 minutes for comments. Abstracts (revisable up to 1 May 1962) of all accepted papers will be bound together for distribution at the Symposium.