

REPORT OF THE NATIONAL COMMITTEE ON HEAT  
AND MASS TRANSFER; ACADEMY OF SCIENCES  
OF THE USSR, ON THE FIFTH INTERNATIONAL  
CONFERENCE ON HEAT TRANSFER  
(JAPAN, SEPTEMBER 2-7, 1974).

Main topics of conference: radiation, heat conductivity, heat-exchange apparatus, heat transfer by forced and natural convection, heat transfer in rheological systems, boiling, condensation, complex heat transfer, measurement methods, use of analogies, heat transfer in biological systems and in the environment.

Papers whose main content pertains to investigations of heat transfer can be presented to the conference; papers on investigation of just mass transfer or just hydrodynamics will not be considered.

The working language of the conference is English. Synchronous translation into other languages will not be provided.

In all, not more than 350 reports will be presented at the conference, of which not more than 60 can be presented from the Soviet Union.

On the basis of the regulations of the National Committee on Heat and Mass Transfer, Academy of Sciences of the USSR (henceforth called NCHM) and the Assembly of international conferences on heat transfer, all reports from the Soviet Union are presented to the conference through the NCHM.

Annotations and reports to be presented to the conference should be sent to the NCHM by institutes along with the detailed decisions of scientific seminars on the expediency of sending a given paper to the international conference on heat transfer, its scientific significance and timeliness.

It is necessary to bear in mind that according to the requirements of the Assembly of international conferences on heat transfer the material presented and accepted at the conference cannot be published anywhere before the publication of the proceedings of the conference, i. e., before August 1974.

Annotations should reflect accurately the content of the reports, the texts of the reports should be edited carefully, and translations should be made at a high level. The reports are arranged according to the requirements of the Assembly of international conferences on heat transfer, which will be communicated to the reporters in good time.

The selection of reports to the conference will be conducted in two stages: at first on the basis of annotations not more than one typewritten page long and then on the basis of the complete texts of the reports not more than 600 words long (including figures, tables, and bibliography).

The deadlines for presenting the reports to the conference are: last date for presenting annotations to the NCHM, February 1, 1973; last date for presenting Russian texts of reports (in five copies), June 15, 1973; last date for presenting English texts of reports arranged according to the requirements and printed on special paper, which will be distributed beforehand to the authors, October 1, 1973.

The decisions of the NCHM on preliminary acceptance of the report on the basis of the annotation will be communicated to the authors not later than May 1, 1973 and the decisions of the NCHM on a report accepted on the basis of at least two reviews will be communicated not later than September 1, 1973.

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All matters related with preparation for the 5th international conference on heat transfer should be sent to the National Committee on Heat and Mass Transfer, Academy of Sciences of the USSR, at the address: Moscow, V-71, Leninskii Prospekt, 14, Department of Physico-technical Problems of Power Engineering, National Committee on Heat and Mass Transfer, AN SSSR. Telephones: 234-96-36 on Mondays and Fridays and 273-16-90 on Tuesdays and Thursdays.