

Objective

The goal of the symposium is to provide a forum for the exposure and exchange of ideas, methods, and results in multiphase flow, heat and mass transfer.

While papers on all aspects of multiphase flow transport phenomena will be welcome, contributions are especially invited on the following subjects:

- modeling of multiphase systems;
- transport phenomena in multiphase systems;
- separation phenomena, process and equipment;
- measurement and instrumentation;
- characteristic and effective properties of multiphase systems;
- bio-aerosols and bio-systems;
- surface and interfacial phenomena;
- pollution control technology;
- clean room technology;
- multiphase systems applications.

Paper submission

Abstracts and full papers must be submitted in English. Summaries should contain sufficient information about the problem, methodology and original new results. A guide for preparation of abstracts is given on ICHMT's Web page: <http://ichmt.me.metu.edu.tr>

Deadlines

1 November 1999: Submission of maximum 5-page extended abstracts (5 copies).

1 February 2000: maximum 3-pages extended abstracts for poster presentations.

1 March 2000: notification of acceptance of extended abstracts.

1 May 2000: notification of acceptance for poster presentations.

1 June 2000: submission of full manuscripts (5 copies).

Contact

To ensure that your name is on the mailing list

for future announcements, please post or fax the attached preliminary application form, or send the information by e-mail to:

Prof. Dr. Faruk Arinc,
ICHMT Secretary-General
Mechanical Engineering Department
Middle East Technical University
06531 Ankara, Turkey.

Tel.: +90 312 210 5214 or 5213 or 1429.

Fax: +90 312-210-1331 or 1266.

arinc@metu.edu.tr

For general or scientific inquiries, and submission of abstracts, please write, phone, fax or e-mail to:

Prof. David M. Maron
Center for Technological Education Holon,
POB 305,
Holon 58102, Israel.

Tel.: +972 3 502 6501.

Fax: +972 3 502 6510.

e-mail: barad-r@barley.cteh.ac.il

SEMINARS, MEETINGS / SÉMINAIRES, RENCONTRES

CONFERENCES IN THERMAL SCIENCES OF THE VDI-SOCIETY ENERGY - TECHNOLOGIES

19th German Flame Conference
14-15 September 1999, Dresden

Developments in Power Plant Technology
22-23 September 1999, Essen

Thermodynamic-Colloquium
7-8 October 1999, Karlsruhe

Optimisation in Energy Supply
14-15 October 1999, Heidelberg

Energy and Sustainable Development
7-8 December 1999, Berlin

Modelling and Simulation of Steam Generators
22-23 February 2000, Braunschweig

Fluidized Bed Combustion Plants
22-23 March 2000, Cottbus

Plants for Renewable Energy Use
22-24 May 2000, Salzburg, Austria

World engineers convention: professional congress energy
19-20 June 2000, Hannover

TRAINING COURSES / FORMATION PERMANENTE, STAGES, ÉCOLES

MINES DE DOUAI, FRANCE

COGÉNÉRATION PAR VOIE
DE VAPEUR D'EAU
15-19 novembre 1999

Contact

Daniel Bougeard
Tél. : +33 (0)3 27 71 23 74.
bougeard@ensm-douai.fr

COMBUSTION ET SYSTÈMES ÉNERGÉTIQUES

1-5 novembre 1999

Contact

Daniel Bougeard
Tél. : +33 (0)3 27 71 23 74.
bougeard@ensm-douai.fr

MÉTROLOGIE DES PRESSIONS

27 septembre - 1 octobre 1999

Contact

Philippe Lebon
Tél. : +33 (0)3 27 71 23 44.
lebon@ensm-douai.fr



ICTM

THERMIQUE DES SYSTÈMES ÉLECTRIQUES
ET ÉLECTRONIQUES
4-7 octobre 1999

Objectifs

- Acquérir les connaissances thermiques nécessaires pour « prévenir » les difficultés thermiques rencontrées lors de la conception, plutôt que de guérir après coup, et/ou permettre la discussion avec les spécialistes.
- Analyser le comportement thermique des composants et des ensembles.
- Prendre en compte l'environnement thermique des ensembles électroniques.
- Comprendre les solutions adoptées.