ANNOUNCEMENTS

THREE CONTINUING EDUCATION COURSES IN BRADFORD IN 1988

Characterization of particulate systems, sampling of powders and suspensions, and hydrocyclones are the subjects of three post-experience courses to be held in Bradford in September 1988. The courses are each of 3 days duration and are sponsored by the institution of Chemical Engineers.

A course on *Hydrocyclones* is to be held 13–15 September, a course on *Bulk Powder Testing* on 20–22 September and a course on *Particle Size Measurement and Sampling* on 26–28 September 1988.

All three courses are aimed at practicing engineers or scientists, are pragmatically orientated and use computer-assisted teaching methods. A leaflet with details and an application form may be obtained from the Course Director:

Dr L. Svarovsky Deputy Chairman Postgraduate School of Studies in Powder Technology University of Bradford Bradford, W. Yorks. BD7 1DP England Tel.: (0274) 733466, ext. 378, 380 or 375 Telex: 51309 UNIBFD G

THE SEVENTH EUROTHERM SEMINAR ON THERMAL NON-EQUILIBRIUM IN TWO-PHASE FLOW

Rome, Italy 23-24 March 1989

The general objective of the Eurotherm Committee is to promote and foster European cooperation in the field of thermal sciences and their applications, by gathering scientists and engineers in very specialized topics. People from non-European countries are also welcome.

The main objective of the seminar is to promote scientific exchanges between specialists in the field of two-phase thermohydraulics and heat transfer, with particular regard to thermal non-equilibrium aspects.

As a guideline, the following list of topics will give an indication of the areas likely to meet significant attention:

- Thermohydraulics aspects of transients and accidents
- Direct contact condensation
- Two-phase flow and boiling
- Measurement techniques

The deadlines for papers are as follows:

15 October 1988	Full-length draft papers
1 December 1988	Notification of acceptance
1 February 1989	Final papers

For further information contact:

Dr Gian Piero Celata, Seminar Chairman ENEA Casaccia, Heat Transfer Laboratory Via Anguillarese, 301 00060 Rome, Italy *Tel.*: (6) 3048-3905 *Telex*: 613296 ENEACA I *Telefax*: (6) 3048-4203

12th CANADIAN CONGRESS OF APPLIED MECHANICS: CANCAM '89

Carleton University, Ottawa, Ontario, Canada

28 May-2 June 1989

The congresses, which take place once every 2 years are intended:

- To provide an international forum for communicating recent and projected advances in all fields of applied mechanics.
- To assemble and provide an opportunity for direct information exchange between delegates from industry, research and academic institutions.

General lectures are given in various disciplines of applied mechanics by invited specialists of international reputation. At CANCAM '89 the keynote speakers will be;

- H. Leipholz (University of Waterloo, Ontario, Canada), Honorary Chairman of CANCAM '89.
- T. J. R. Hughes (Stanford University, Calif., U.S.A.).
- S. Nemat-Nasser (University of California, San Diego, U.S.A.).
- J. T. Oden (University of Texas, U.S.A.).
- A. J. M. Spencer, FRS (University of Nottingham, Notts., U.K.).

Original papers are solicited in all areas of solid mechanics, fluid mechanics, mathematical and experimental methods and interdisciplinary topics such as biomechanics, geomechanics, fluid-structure interaction, system dynamics, robotics, expert systems etc. Paper selection will be based on the review of an extended abstract of approx. 1000 words, which should be typed on approved mats. All submissions are reviewed and the accepted abstracts will appear in the Congress Proceedings. **The deadline for the submission of papers is 1 October 1988.** Interested researchers and authors can obtain further information, typing mats etc. from:

> Secretary CAMCAM '89 Department of Civil Engineering Carleton University, Ottawa Ontario K1S 5B6, Canada Tel.: (613) 564-6768 Telex: 053-4232