

CALL FOR PAPERS

International Conference on Mechanics of Solids and Materials Engineering, 5-7 June 1995, Singapore

The Advanced Materials Centre, the Advanced Structures Research and Development Centre, and the Dynamics & Vibration Centre of the School of Mechanical and Production Engineering of Nanyang Technological University, Singapore, are to hold the above conference, with the following general scope:

Mechanics of Materials

- Analysis of polymers and composites
- Fracture and fatigue
- Plasticity and creep
- Experimental techniques
- Residual stresses

Mechanics of Structures

- Structure stability and vibration
- Offshore structures
- Computational techniques
- Pressure vessels and piping technology
- Thin-walled structures

Materials Engineering

- Materials characterization
- Materials processing
- Properties of materials
- Metals, polymers, composites, MMCs
- Failure analysis

It is planned that the conference proceedings will constitute special issues of the *Journal of Materials Processing Technology* and other recognized international journals, the papers being distributed among the journals on the basis of their contents.

There will be a social program and a sight-seeing program for attendees.

Original papers on the above and related themes are invited. Prospective authors should submit a 200-word abstract of their paper to Professor F. W. Travis, address below, as soon as possible, but not later than **20 July 1994**, the paper itself being required for refereeing not later than **30 September 1994**.

Professor F. W. Travis
 School of Mechanical and Production Engineering
 Nanyang Technological University
 Nanyang Avenue, Singapore 2263
 Tel: 7911744 ext. 5500
 Fax: 7911859
 e.mail: MFWTRAVIS@NTUVAX
 Tlx: RS 38851 NTU