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Call For Papers

Asia Pacific Conference on Materials Processing 23–25 February 1993, Singapore

Organized jointly by Nanyang Technological University and the National University of Singapore.

Contact: Prof. F. W. Travis-Organizing Secretary, Asia Pacific Conference on Materials Processing, School of Mechanical and Production Engineering, Nanyang Technological University, Nanyang Avenue, Singapore. Tel: 2641744 (ext. 5500) or direct line 6605500. FAX: 2641859. Telex: RS 38851 NTI. BITNET: MFWTRAVIS@NTUVAX.

This conference supercedes the series of Joint NTI/NUS Seminars and is extended into a three-day event, with a new title to reflect its regional basis. In addition to the local organizing committee, there will be an Advisory Panel, with membership from the countries in the region, to assist in its planning. The coverage of the event is extended to the whole field of materials processing (metals, ceramics, polymers, fiber-reinforced and other composite materials) as exemplified by, but not restricted to:

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- (ii) Bulk forming, including hot-, warm-, and cold-forging, rolling, extrusion, rotary forging, ring rolling, hydrostatic extrusion, conforming, net-shape manufacturing, etc.
- (iii) Powder forming, including compaction, sintering, forging, extrusion; forming in the melt of near-melt condition, including die casting, mushy-state forming.
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- (v) The use of computers in such areas as process modelling, computer-aided design of equipment and processes, CIM and the development of expert systems for materials processing.
 - (vi) Thermo-mechanical treatments, annealing schedules, superplastic materials, etc.

The proceedings of the conference are to be published as a special issue of *Journal of Materials Processing Technology*. Whilst papers are invited in particular from the Asia Pacific region, participation is thrown open internationally. Prospective authors are invited to submit 300-word abstracts of their proposed contributions as soon as possible, with an absolute deadline of 31 **December 1991**. There will be an accompanying persons' program and visits to places of interest. Advice and assistance will be given to those wishing to combine attendance at the conference with a holiday in the region.

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