#### ANNOUNCEMENT

# WCCM III THE THIRD WORLD CONGRESS ON

### COMPUTATIONAL MECHANICS

will be held at

## OVERSEAS VOCATIONAL TRAINING ASSOCIATION (OVTA) NIPPON CONVENTION CENTER (MAKUHARI MESSE) CHIBA, JAPAN

on

# 1-5 AUGUST 1994

### Organized by the IACM

### THE INTERNATIONAL ASSOCIATION FOR COMPUTATIONAL MECHANICS

The Third World Congress on Computational Mechanics (WCCM III) is being arranged by the International Association for Computational Mechanics and will be held on 1-5 August 1994 at the Nippon Convention Center, Makuhari, Chiba Prefecture, Japan. Makuhari, located halfway between the New Tokyo International Airport at Narita and metropolitan Tokyo, is the largest and newest convention city in Japan.

The general form of the WCCM III will follow those of the preceeding Congresses. The organizing committee, however, wishes to place emphasis on the following points:

- 1. An ambitious programme will be planned to cover challenging topics in basic sciences and technologies.
- 2. A number of best papers will be given awards through recommendation of an international paper reviewing committee.
- 3. Promising young researchers from all over the world will be encouraged to attend the Congress.

The Congress is expected to be a forum to communicate ideas and new developments from a wide range of views. Researchers and engineers interested in this field are welcome at the Congress.

The conference language will be English, and the following themes will be covered:

- 1. Mathematical Modelling and Numerical Methods
- 2. Solid and Structural Mechanics
- 3. Fluid Mechanics; Transport Phenomena
- 4. Non-linear Dynamics
- 5. Material Science

- 6. CAD/CAM/CAE, AI, Expert Systems, CG
- 7. Smart Algorithms and Adaptive Methods
- 8. Parallel Computing
- 9. Computational Physics
- 10. Industrial Applications

Further information can be obtained from the Congress Chairman at the address below:

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