An International Conference on FINITE ELEMENT METHODS

August 1982, Beijing (Peking), China (First Announcement)

The organizing committee takes pleasure in inviting engineers, scientists and mathematicians all over the world to participate in the International Conference on Finite Element Methods to be held in Beijing, China, in late August, 1982.

The Conference is organized jointly by the Architectural Society of China, the Society of Civil Engineers of China, the Society of Mechanics of China, and the Department of Civil Engineering of the University of Hong Kong. A committee of international experts will be formed to steer the Conference.

TOPICS

Theoretical Developments
Solid Mechanics
Structural Dynamics and Stability
Probabilistic Methods
Geomechanics
Fluid Flow
Field Problems
Soil-Structure Interaction
Fluid-Structure Interaction

Nonlinear Problems
Semi-analytical Methods
Optimization Techniques
Special Elements
Boundary Solution Process
Computation and Solution Techniques
Applied Computer Programs
Practical Applications

Abstracts of papers of approximately 500 words should be submitted to the Conference Secretary for review by 1 October, 1981. Details of format etc. will be sent to successful contributors. Accepted papers of up to fifteen pages will be required by 1 March 1982 for publication in the Conference Proceedings.

Abstracts and requests for further information should be sent to:

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c/o Department of Civil Engineering,
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