

**SYMPOSIUM ON
ADAPTIVE, MULTILEVEL AND HIERARCHICAL COMPUTATIONAL
STRATEGIES**

ASME Winter Annual Meeting

Anaheim, California

8–13 November 1992

The symposium is intended to provide a medium for communicating recent and projected advances in multilevel, hierarchical modeling and solution strategies and their application to mechanics problems. The following areas are covered in the symposium:

- zonal methods in fluid dynamics
- global–local strategies
- predictor–corrector solution strategies
- hierarchical modeling strategies; and
- novel partitioning methods.

The eight-session symposium will be jointly sponsored by the Committee on Computing in Applied Mechanics, Pressure Vessels and Piping Division, and the Computers in Engineering Division. Also, application of the aforementioned methods and strategies to coupled-field problems will be covered.

An ASME hardbound volume of the proceedings including all the presentations made will be available at the meeting. For information contact:

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**FIFTH INTERNATIONAL CONFERENCE ON UNDERGROUND SPACE
AND EARTH SHELTERED STRUCTURES**

2–7 August 1992

Delft University of Technology, The Netherlands

The Nova Terra Foundation (TUD) will organize the Fifth International Conference on Underground Space and Earth Sheltered Structures. This conference will be a part of the 150th anniversary celebration of the founding of the Delft University of Technology.

The conference themes will be the planning, design, economy and use of:

- Infra-structural utilities;
- Transport conduits; tunnels for trains, vehicles and metro;
- Spaces for human activities/occupation (e.g. shopping centres, recreation, cultural activities);
- Spaces for storage (e.g. waste, energy, stock).

Within these four themes, factors such as space, environment, energy, groundwater management and technology play an important role.

For more information contact: Congress Office ASD, P.O. Box 40, 2600 AA Delft, The Netherlands. Telephone: 31-15120234; Telefax: 31-15120250.