#### Announcements

### Sixth GAMM Conference on Numerical Methods in Fluid Mechanics

DFVLR, Göttingen, Federal Republic of Germany, September 25-27, 1985

The GAMM Committee for Numerical Methods in Fluid Mechanics announces its sixth conference organized in cooperation with the Institute for Theoretical Fluid Mechanics of the DFVLR.

The conference, which will be held at the DFVLR in Göttingen, will be concerned with the theory and application of numerical methods in fluid mechanics. Emphasis will be on the development of novelties in methods.

The deadline for abstracts (one page, two pages maximum) is March 15, 1985. The proceedings of the conference will be published by Vieweg-Verlag in the series "Notes on Numerical Fluid Mechanics."

Further information and registration forms can be obtained from:

Professor Dr. D. Rues
Chairman, Sixth GAMM Conference on
Numerical Methods in Fluid Mechanics
DFVLR-AVA, Bunsenstrasse 10
3400 Göttingen, Federal Republic of Germany

### Call for Papers

## 4th International Conference on Numerical Methods in Laminar and Turbulent Flow

Swansea, United Kingdom, July 9-12, 1985

The conference is the fourth in the continuing successful series on Numerical Methods in Laminar and Turbulent Flow. The most recent was held at Seattle, Washington, in 1983.

The following main subject areas will be covered.

Laminar flow
Lubrication
Free/forced convection
Coupled conduction/convection
Turbulent flow

Turbulent heat transfer Fluid/structure interaction Turbomachinery Meteorology Reactor technology

Abstracts of 300 words are invited by November 1, 1984. These should be forwarded to:

Dr. C. Taylor
Department of Civil Engineering
University of College of Swansea
Swansea SA2 8PP, United Kingdom

# Call for Papers on Numerical Methods in Thermal Problems

#### 4th International Conference

Swansea, United Kingdom, July 15-18, 1985

The following main subject areas will be covered.

Heat conduction
Phase change
Moving boundaries/mathematical
techniques
Heat/mass transfer
Coupled conduction/convection
Thermal stresses
Turbulent heat transfer

Fire/combustion simulation Geothermal energy Nuclear research and technology Solar energy Industrial and scientific applications

Abstracts of approximately 300 words are invited on topics dealing with the general area of numerical heat transfer by November 1, 1984. These should be forwarded to:

Dr. K. Morgan
Department of Civil Engineering
University College of Swansea
Swansea SA2 8PP, United Kingdom