The DFG-Sonderforschungsbereich 393 and
the Fakultät für Mathematik of the
Technische Universität Chemnitz

invite to the

Chemnitz FEM Symposium 2000

Scientific topics in this year:

- **Finite elements in general,**
  - **Adaptivity,**
  - **Anisotropic meshes,**
  - **Solving the finite element systems,**
  - **Implementation on parallel computers,**
- **Applications to coupled flow problems,**
- **Boundary eigenvalue problems.**

Invited speakers: Z. Bittnar, M. Feistauer, M. Křížek (all Prague), L. Tobiska (Magdeburg),

Organization: A. Meyer, Th. Apel, M. Jung, G. Kunert, F. Lowke, K. Seidel, R. Unger

Date: **September 25 – 27, 2000**

Location: Chemnitz (Germany)

Fee: DM 20 (without excursion or meals)

Deadline: August 15, 2000: registration (via WWW) and submission of abstracts

Contact: fem00@mathematik.tu-chemnitz.de

More infos: **http://www.tu-chemnitz.de/sfb393/fem-symposium**

The Symposium is supported by Deutsche Forschungsgemeinschaft.