TECHNISCHE UNIVERSITÄT CHEMNITZ

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

invite to the

NUMERISCHE SIMULATION PARALLELE SFB 393

Chemnitz FEM Symposium 2004

Topics All aspects of Finite Elements, including (but not limited to) **adaptive methods, parallel implementation, high order methods.**

Emphasis This year we particularly welcome contributions on

- singular complement methods
- sparse approximation, H-matrices
- fem with stochastic data
- error estimation

Date **September 20 – 22, 2004** (Mon–Wed)

Location Ehrenfriedersdorf near Chemnitz (Germany)

Invited speakers
Patrick Ciarlet (Paris)
Wolfgang Hackbusch (Leipzig)
Hermann G. Matthies (Braunschweig)
Rolf Rannacher (Heidelberg)

Registration: via WWW

Deadlines: August 8, 2004: Submission of abstracts
August 22, 2004: Book accommodation

Contact: http://www.tu-chemnitz.de/sfb393/fem-symposium
fem04@tu-chemnitz.de

Organizers: T. Eibner, A. Meyer, K. Seidel, R. Unger

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