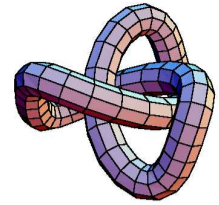


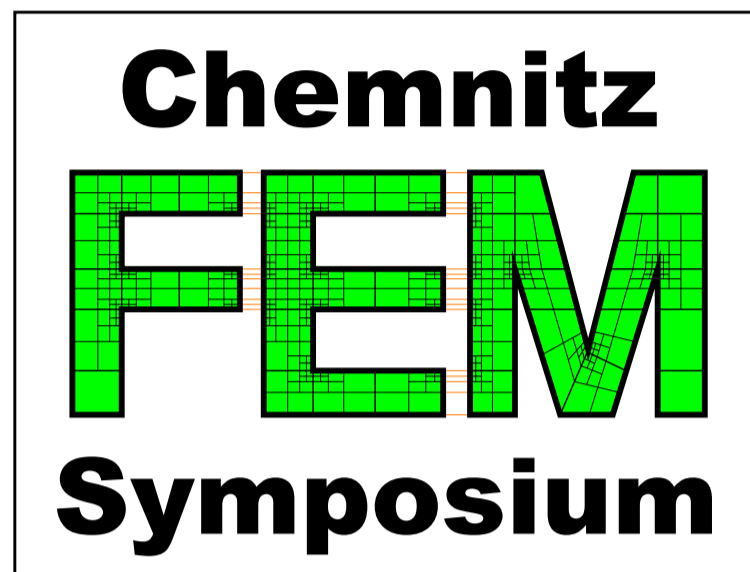


TECHNISCHE UNIVERSITÄT CHEMNITZ



FAKULTÄT FÜR
MATHEMATIK

invites for September 28th-30th, 2009 to the
22nd Chemnitz FEM Symposium



**Scientific
topics:**

The symposium is devoted to all aspects of finite elements and wavelet methods in partial differential equations. The topics include (but are not limited to)

adaptive methods, parallel implementation, high order methods.

This year we particularly encourage talks on

- *Solver and Domain Decomposition*
- *Sensitivity Analysis and Algorithmic Differentiation for FEM*
- *FEM for Maxwell Equations*

**Invited
speakers:**

Axel Klawonn (Duisburg-Essen)
Andrea Walther (Dresden)
Martin Costabel (Rennes)

Location:



Best Western Birkenhof Oberwiesenthal

An idyllic town in the mountain crest of the ore mountains.
Room reservation will be a part of the online registration.

**Important
dates:**

July 06th, 2009 : Registration via WWW and submission of abstracts
August 10th, 2009 : Registration via WWW for participants without talk

**Scientific
committee:**

Th. Apel (München), **R. Griesse** (Chemnitz), **G. Haase** (Graz)
H. Harbrecht (Bonn), **B. Heinrich** (Chemnitz), **M. Jung** (Dresden)
U. Langer (Linz), **A. Meyer** (Chemnitz), **A. Rösch** (Duisburg), **O. Steinbach** (Graz).

More details: <http://www.tu-chemnitz.de/mathematik/fem-symposium/>