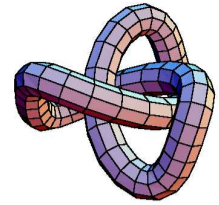


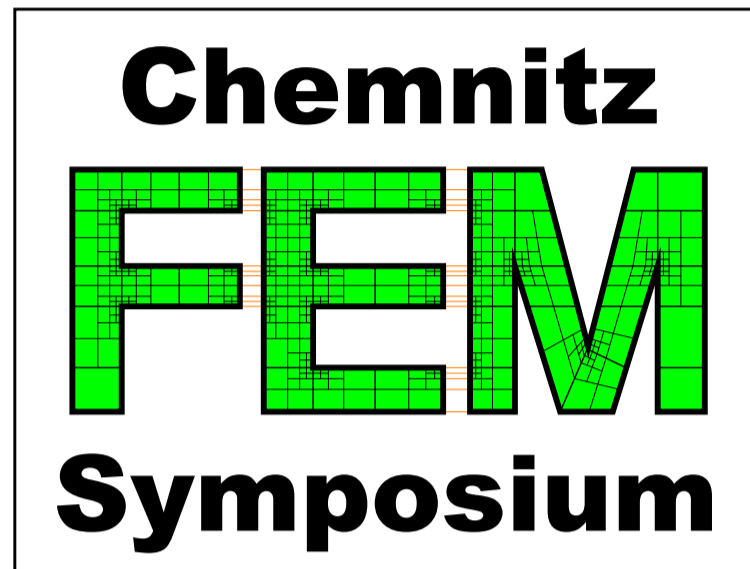


TECHNISCHE UNIVERSITÄT CHEMNITZ



FAKULTÄT FÜR
MATHEMATIK

invites for September 22nd-24th, 2008 to the
21st 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

- *Finite Elements in Biomechanics and Biomedicine*
- *Shells and Plates*
- *PDEs on surfaces*

Invited speakers:

Gerhard A. Holzapfel (Graz)
Luisa Donatella Marini (Pavia)
Gerhard Dziuk (Freiburg)

Location:



Mercure Hotel Kongress Chemnitz

Right in the town-center of Chemnitz.

Room reservation will be a part of the online registration.

Important dates:

July 14th, 2008 : Registration via WWW and submission of abstracts
August 17th, 2008 : Registration via WWW for participants without talk

Scientific committee:

Th. Apel (München), **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/>