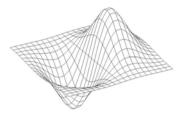
## Announcement



# SEMINAR ON NUMERICAL ANALYSIS AND MATHEMATICAL MODELLING

Dedicated to the 60th birthday of Prof. Radim Blaheta

will be held on **MAY 4, 2011** at the Institute of Geonics AS CR **OSTRAVA** 

## Organized by

Institute of Geonics ASCR, Department of Applied Mathematics and Computer Science, Ostrava & VŠB-Technical University, Department of Applied Mathematics, Ostrava <u>www.ugn.cas.cz</u>

### The scope

The seminar is devoted to numerical analysis and its applications in mathematical modelling. Particularly, it means discretization of PDE based models, functional analysis, numerical algorithms, especially numerical linear algebra. It involves also computer implementation stressing the anonymously stated general principle

the faster the computer, the more important the speed of algorithms.

## **Programme committee**

O. Axelsson (IG AS), Z. Dostál (VŠB-TUO), J. Malík (IG AS)

#### **Organizing committee**

J. Starý, J. Vávrová (IG AS), J. Bouchala (VŠB-TUO)

Confirmation: You are kindly asked to confirm your participation at
Seminar lectures [y/n]
Lunch and birthday party [y/n]
Please send this information to the e-mail address:

sna@ugn.cas.cz by April 28, 2011

**Posters:** If you are interested in presenting a poster, please let it know (together with the considered topic) to the organizers using the e-mail address: sna@ugn.cas.cz by April 28, 2011

#### **Preliminary programme**

*Wednesday 4.5. 2011* Institute of Geonics AS CR, Studentská 1768, 708 00 Ostrava - Poruba

from 9:00 **registration** (Institute of Geonics) **opening** of poster part of the seminar

9:30 - 11:00 **invited lectures** 11:00 - 11:30 coffee break 11:30 - 13:00 **invited lectures** 

13:30 - **Conference lunch and birthday party** (Guest room of the Student restaurant TU Ostrava)

At present, the lectures are promised to be given by

O. Axelsson (IG AS Ostrava) Z. Dostál (TU Ostrava) I. Marek (CTU Prague) M. Neytcheva (Uppsala University) R. Blaheta (IG AS Ostrava)

It is also possible to present a **poster**.

**Final programme** will be available at the web page <u>http://www.ugn.cas.cz/link/sna-special</u>

#### **Contact address**

J. Vávrová Institute of Geonics AS CR Tel. +420-59699 4355

Conference e-mail: sna@ugn.cas.cz