

SLOVAK UNIVERSITY OF TECHNOLOGY BRATISLAVA
FACULTY OF ELECTRICAL ENGINEERING
AND INFORMATION TECHNOLOGY
INSTITUTE OF COMPUTER SCIENCE
AND MATHEMATICS
Ilkovičova 3, 812 19 Bratislava 1, Slovak Republic

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FEI STU

**Workshop on Functional Analysis and its Applications
in Mathematical Physics and Optimal Control
September 9–14, 2013, Nemecká, Slovak Republic.**

Organizing and Programme Committee:

V. Müller (Czech Republic), V. Komornik (France), P. Loreti, (Italy)
M. Ptak, J. Zemánek (Poland), Z. Sebestyén (Hungary),
I. Bock, M. Polakovič, M. Zajac (Slovakia)

Dear Colleagues,

We would like to inform you that the 9-th Workshop on Functional Analysis and its Applications in Mathematical Physics and Optimal Control will be held at the Hostel of Faculty of Electrical Engineering and Information Technology STU in Nemecká (village in Central Slovakia near Low Tatra Mountains).

Main topics include

- Banach and Hilbert Space Operators and Algebras of Operators.
- Problems of Mathematical Physics, their Optimal Control and Numerical Approximation.

The capacity of the Hostel is 30 beds. There is also a possibility of additional accommodation in hotels in Brusno (4 kilometers by train), Podbrezová (10 km) or Banská Bystrica (20 km).

20, 30, or 40-minute lectures due to your choice are planned. There will be enough time for informal discussions and excursions as well. The lectures will start on Tuesday morning and finish on Saturday morning.

Proceedings of the Workshop will be published by the Editorial center of the Slovak University of Technology. The recommended length of the contributions is 2–5 pages. You will find details in the second announcement in April.

We expect that the costs will not exceed 150 EUR including accommodation, meals and registration fee.

If you are interested to participate, please send the registration form before **March 31, 2013** to

michal.zajac@stuba.sk or igor.bock@stuba.sk

Department of Mathematics, Institute of Informatics and Mathematics,
Faculty of Electrical Engineering and Information Technology STU,
Ilkovičova 3, 812 19 Bratislava 1, Slovakia.

Igor Bock

Michal Zajac