



MATHEMATICAL MODELING AND COMPUTATIONAL PHYSICS 2011

Stará Lesná, High Tatra Mountains, Slovakia

July 4 — 8, 2011

Organizers

Joint Institute for Nuclear Research, Laboratory of Information Technologies (Dubna)

Institute of Experimental Physics (Košice, Slovakia)

Technical University (Košice, Slovakia)

Pavol Jozef Šafárik University (Košice, Slovakia)

Topics

- mathematical methods and tools for modeling complex physical and technical systems
- software and computer complexes for experimental data processing
- methods, algorithms, and software of computer algebra
- computational chemistry, biology, and biophysics
- new generation computing tools, distributed scientific computing



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<http://www.tuke.sk/busa/mmcp2011.htm>

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