Audience
Mathematics, Physics and other sciences; PhD and graduate students, researchers, high school teachers and students

Overview
Modeling problems and tools in Mathematics and Physics, applications in several areas of sciences
- Signal processing and computer-aided measurement in Physics classes
- Mobile tools and dynamic modeling in teaching Math
- Computer-aided study of physical, and biological-chemical models
- Dynamic geometry, geometrical structures
- ... and more

For participating teachers, we emphasize the didactic aspects of these techniques.
The courses will be held in computer rooms. The participants will study the topics via practical examples.

Language
**Szeged:** Hungarian and English
**Novi Sad:** Serbian and English

Information, WWW
**Szeged:** www.model.u-szeged.hu
**Novi Sad:** www.dmi.uns.ac.rs/ipa

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