

St. Petersburg Department of  
Steklov Mathematical Institute  
St. Petersburg State University  
Euler Institute St. Petersburg  
Technische Universität München

# The Fourth Joint Advanced Student School

April 2 - 12, 2006  
in **St. Petersburg**

# JASS 2006

Directors:  
Yu. V. Matiyasevich,  
E. W. Mayr



## General Organization:

Dr. V. Ganzha, Institut für Informatik, TU München  
Email: ganzha@in.tum.de

## Further Information:

WWW: <http://www14.in.tum.de/konferenzen/Jass06/>  
<http://logic.pdmi.ras.ru/jass06/>

## Application:

Application forms can be obtained from the internet under  
<http://www14.in.tum.de/konferenzen/Jass06/>

## Courses

**Yu. V. Matiyasevich, E. W. Mayr:**  
Proofs and Computers

**S. Yu. Slavyanov, H.-J. Bungartz, Chr. Zangar:**  
Numerical Simulation: From Models to Visualizations

**G. G. Yanovsky, R. Brüggemann:**  
Advanced Topics in Software Engineering

**T. A. Datsuk, G. Millar:**  
Vibrations and Structure-Borne Sound in  
Civil Engineering - Theory and Applications

**V. A. Lopota, A. A. Ivannov, H. Ulbrich:**  
Mechatronics - Foundations and Applications

**V. I. Chizhik, H. Kassler:**  
Molecular Imaging in Natural Sciences and Medicine

Partners of JASS 2006:



SIEMENS



STEC

