Steklov Institute St. Petersburg - Technische Universität München
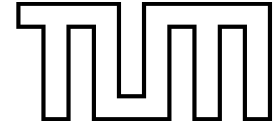
St. Petersburg - Sunday, February 16th through Wednesday, February 26th 2003

The Steklov Institute of Mathematics in St. Petersburg, Russia, and the Technische Universität München organize the first common Winter School in St. Petersburg from February 16th through February 26th. It is financed by the Bavarian Ministry of Economics, by the Siemens AG and by the German organization DAAD. The School addresses highly motivated and interested students. The courses demand active preparation and contribution of the participants. The courses are held in English language. **Expenses for travel, board and lodging** are covered by the School. Find further information in the internet under http://logic.pdmi.ras.ru/grws.

The selection of applicants is performed on the basis of their qualifications. It is made by the course lecturers.

The following courses are offered:

1
Topic:	***Trees in Combinatorics and Computer Science***
Lecturers:	Prof. Dr. **Yu. Matiyasevich**, Steklov Institute of Mathematics, St. Petersburg
	Prof. Dr. **E. W. Mayr**, Institut für Informatik, Technische Universität München
Participants:	12 students with finished DVP resp. B.S., fields of study: informatics, mathematics

2
Topic:	***Mathematical Modelling and Numerical Simulation of Problems in Physics***
Lecturers:	Prof. Dr. **V. M. Babich,** Steklov Institute of Mathematics, St. Petersburg
	Prof. Dr. **Chr. Zenger**, Institut für Informatik, Technische Universität München
Participants:	12 stud. with finished DVP resp. B.S., fields of study: mathematics, physics, engineering sciences.

Applications for participation at the Winter School should be sent to the respective course lecturer. **Forms** can be received from the course lecturers or from the organzing staff:

General organizers:

Dr. **V. Ganzha**, Institut für Informatik
TU München, Boltzmannstr. 3
D-85748 Garching, Tel. 089 / 289-18628
Email: ganzha@in.tum.de

Dr. **H. Ehler**, Institut für Informatik
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Local organizer:

A. Kojevnikov, St. Petersburg State University
R-194356 St. Petersburg, Tel. 007 / 812-311-4392
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Deadline for delivery of applications: December 31, 2002