

SCHOOL ON COMPUTATIONAL SCIENCES AND ENGINEERING: THEORY AND APPLICATIONS

Organizers

Department of Information Technology
(HCMC University of Technology)
Hanoi Institute of Mathematics
(National Center for Sciences & Technology)
Interdisciplinary Center for Scientific Computing
(University of Heidelberg)

March 3-5, 2004
Ho Chi Minh City

Scientific Committee

T. H. Cao (HCMC University of Technology)
D. A. Duc (HCMC University of Natural Sciences)
H. Dung (HCMC University of Natural Sciences)
N. L. Dung (HCMC University of Technology)
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H. Jin (Huazhong Univ. of Science and Technology)
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G. Reinelt (Co-Chair, University of Heidelberg)
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B. T. Thanh (HCMC University of Natural Sciences)
N. M. Tho (Katholic University of Leuven)
J. Volkert (Johannes Kepler University of Linz)
R. Wagner (Johannes Kepler University of Linz)

Topics

Computer aided modeling, design, simulation, and optimization

Parallel computing: architectures, algorithms, and programming tools/environments

Computational methods for large scale problems

Applications of scientific computing

Computational intelligence

Organizing Committee

H. G. Bock (Co-Chair, University of Heidelberg)
N. H. Dien (Hanoi Institute of Mathematics)
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N. Thoai (HCMC University of Technology)
H. X. Phu (Hanoi Institute of Mathematics)
N. T. Son (Chair, HCMC University of Technology)
P. T. Tuoi (HCMC University of Technology)

Deadlines

Registration	January 15, 2004
Submission of abstracts	January 15, 2004
Notification of acceptance	February 9, 2004
Submission of camera-ready accepted papers	February 16, 2004

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The School consists of a tutorial program and a workshop. There will be a number of invited lectures as well as several 20-30 minute talks. Each contributor has to submit a title and an abstract not to exceed 4 A4-pages and prepared in TeX or MS-Word. Submissions must be transmitted electronically or sent as files in diskettes to the contact address. The language used in the School is English.

A registration fee of 100 USD is due on arrival (100.000 VND for Vietnamese locals, no fee for graduate and postgraduate students). For registration, please fill in the enclosed form and send to the contact address.