

# Forum on Scientific and Engineering Computing 2013

June 3-4, Beijing

## Full Schedule

Conference Site: Si Yuan Building's Conference Hall (中国科学院数学与系统科学研究院思源楼一层报告厅)	
<b>Monday 3/6/2013</b>	
09:00-09:10	Opening Remarks
09:10-11:30	Chair: Qun Lin
09:10-10:10	Jinchao Xu: Robust Discretization and Precondition for Coupled PDE Systems
10:10-10:30	<b>Tea Break</b>
10:30-11:30	Lexing Ying: Interpolative Decomposition and Novel Operator Factorizations
11:30-14:00	<b>Lunch</b>
14:00-17:20	Chair: Junzhi Cui
14:00-15:00	Jie Shen: Some Recent Advances on Phase-Field Models for Multiphase Complex Fluids
15:00-16:00	Yayan Lu: High Order Boundary Integral Equation Methods for Optical Waveguides
16:00-16:20	<b>Tea Break</b>
16:20-17:20	Xu Guo: Confidence Structural Robust Optimization and Its Solution Approaches
18:00-20:00	<b>Dinner</b>
<b>Tuesday 4/6/2013</b>	
09:00-11:20	Chair: Ya-Xiang Yuan
09:00-10:00	Thomas Hagstrom: Towards the Ultimate Solver for Wave Equations in the Time Domain
10:00-10:20	<b>Tea Break</b>
10:20-11:20	Yoshimasa Nakamura: Prospect of Integrable Numerical Algorithms
11:20-14:00	<b>Lunch</b>
14:00-17:00	LSEC Academic Committee Meeting (in the meeting room 305 of Institute of Computational Mathematics)