

7th International Conference on High Performance Scientific Computing
March 19-23, 2018 – Hanoi, Vietnam

MINISYMPOSIA

Label	Minisymposium Title	Organizers	Days	Room
MS01	Applications of Optimization	Thorsten Koch	Monday	702
MS02	Computational Challenges in Inverse Problems	Uri Ascher	Wednesday	C15
MS03	Computational Fluid Dynamics	Hoa V. Nguyen	Monday	B4
MS04	Computational Hyperbolic Conservation and Balance Laws with Applications	Rolf Jeltsch	Monday, Tuesday	B4
MS05	Computational Physics of Complex Systems	Van Lien Nguyen	Tuesday, Wednesday	721
MS06	Computational Problems in Geometry	Phan Thanh An and Deok-Soo Kim	Monday	721
MS07	Control in Mechanical Systems	Richard Longman	Tuesday	C2
MS08	High-performance Computing for PDEs	Peter Bastian	Wednesday, Thursday	B4
MS09	Machine Learning for Parameter Identification, Mathematical Challenges in Theory and Applications	Dinh Nho Hao and Peter Maass	Friday	702
MS10	Mathematical Modelling and Simulations in Biosciences and Medicine	Willi Jäger	Tuesday, Thursday	C15
MS11	Mixed-Integer Nonlinear Programming and Applications	Ekaterina Kostina and Gerhard Reinelt	Thursday	C2
MS12	Modelling, Simulation and Optimization - Minisymposium in Honor of Hans Georg Bock	Johannes P. Schlöder and Volker H. Schulz	Monday	702
MS13	Numerical Analysis of PDE Constrained Optimization	Arnd Rösch and Fred Tröltzsch	Monday	C15
MS14	ODE Optimal Control and Applications	Sabine Pickenhain and Vladimir Veliov	Tuesday, Wednesday, Thursday	702
MS15	Optimization, Planning and Analysis of Motions	Katja Mombaur and Alexander Schubert	Friday	C2
MS16	Stochastic Optimization	Rüdiger Schultz	Wednesday	C2