Related Meetings

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Other Conferences and Meetings related to ICMMES:

- [Joint OCCAM/ICFD Lattice Boltzmann Workshop](#) , September 13-14, 2010, New College,University of Oxford.

- ICMMES will organize a mini-symposium ([08.15.1](#)) on *The Lattice Boltzmann Method and Its Applications* during [American Physical Society (APS) March Meeting](#) , March 15-19, 2010, Portland, Oregon, USA. The organizers of the mini-symposiums are **Li-Shi Luo** and **Manfred Krafczyk** .

- ICMMES organized 2 mini-symposiums (MS21/MS32) on *The Lattice Boltzmann Method in Science and Engineering* during [SIAM Conference on Computational Science & Engineering](#) , March 2-6, 2009, Miami, Florida, USA. The organizers of the mini-symposiums are **Manfred Krafczyk** and **Li-Shi Luo** . The speakers include:

1. **Pietro Asinari** (Politecnico di Torino, Italy): *Multi-species Lattice Boltzmann Models and Applications to Sustainable Energy Systems*
2. **Joerg Bernsdorf** (NEC Lab. Europe, Germany): *Applying Lattice Boltzmann Flow Solver for Medical Simulations*
3. **Paul J. Dellar** (University of Oxford, UK): *Moment Equations for Lattice Boltzmann Magnetohydrodynamics*
4. **Jan Goetz** (Universitaet Erlangen-Nuernberg, Germany): *waLBerla: Large Scale LBM Simulation of Moving Particles*
5. **Christian Janssen** (Technical University of Braunshweig, Germany): *Lattice Boltzmann Simulations on GPUs*
6. **Manfred Krafczyk** (Technical University of Braunshweig, Germany): *Lattice-Boltzmann Simulation of Thermal Flows Induced by Radiative Heat Transfer*

7. **Li-Shi Luo** (Old Dominion University, USA): *Direct Numerical Simulation of Isotropic Turbulence by Using the Lattice Boltzmann Equation*

8. **Liang-Ping Wang** (University of Delaware, USA): *Simulations of Viscous Flow and Colloid Transport in Saturated Soil Porous Media*