**CALL FOR ABSTRACTS**

**AMN 2012** is an international conference with special focus on research activities in the Pacific Rim. The scope of the conference is aimed to be deliberately broad and interdisciplinary, encompassing the latest advances in microfluidics and nanofluidics by bring together the leading international experts in this area. This conference will cover the topics ranging from fundamental micro/nanofluidic research to its applications in chemistry, physics, engineering, material and biomedical sciences.

**Topics**
- Fundamentals in microfluidics and nanofluidics
- Micro/nano fabrication techniques
- Lab-on-a-Chip technology
- Fluidic microactuators and mixing
- Novel microseparation and detections
- Applications in chemistry, physics, engineering, materials and biomedical fields

**Important Dates**
- Deadline for abstract submission: January 30, 2012
- Deadline for early registration: March 15, 2012

**Invited Speakers (Partial list)**
- Robert H. Austin, Princeton University, USA
- Yoshinobu Baba, Nagoya University, Japan
- Hsueh-Chia Chang, University of Notre Dame, USA
- Jing Cheng, Tsinghua University, China
- Steffen Hardt, University of Darmstadt, Germany
- Takehiko Kitamoli, University of Tokyo, Japan
- Luke P. Lee, University of California, USA
- James L. Lee, The Ohio State University, USA
- Dongqing Li, University of Waterloo, Canada
- Je-kyun Park, Korea Advanced Institute of Science and Technology, Korea
- Jianhua Qin, Chinese Academy of Sciences
- David A. Weitz, Harvard University, USA
- Weijia Wen, Hong Kong University of Science and Technology, Hong Kong
- Aaron Wheeler, University of Toronto, Canada
- Charles Yang, Nanyang Technological University, Singapore
- Leslie Yeo, Monash University, Australia

**Organized by:**
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