The 15th International Nanotech Symposium & Nano-Convergence Expo

NANO KOREA 2017

July 12~14, 2017, KINTEX, IIsan, Korea

Smart Nanomanufacturing

You are cordially invited to participate in the 15th International Nanotech Symposium & Nano-Convergence Expo, NANO KOREA 2017, to be held in KINTEX, Ilsan, Korea, from July 12 to 14, 2017. It will provide a perfect opportunity to get the most up-to-date information and recent trends in the nanoscale science and technology through lectures of world-famous scholars and presentations of about 2,000 latest nanotechnology research results. We cordially invite you to submit abstract for oral and poster presentations. We hope to see you in Korea in 2017.

Important Dates

Abstract Submission Due : March 24, 2017
Notification of Acceptance : April 20, 2017
Pre-registration Due : May 31, 2017
Full Paper Submission : July 28, 2017

Keynote & Plenary Speakers

Prof. Franco Nori (RIKEN, University of Michigan, USA)
“Nano-Electronics using Quantum Circuits as Artificial Atoms on a Chip”

Hongjie Dai (Stanford University, USA)
“Nanosciences for Biological and Energy Systems”

Lei Jiang (CAS, China)
“Smart Interfacial Materials from Super-Wettability to Brainy Cooperative Complementary Systems”

Technical Session Topics

- Nanoelectronics and Photonics
  Chair: Prof. Byoungho Lee (Seoul Nat’l University)
  Prof. Rino Choi (Inha University)

- Advanced Nanomaterials
  Chair: Dr. Jong Joo Rha (KIMS)
  Prof. Haeshin Lee (KAIST)

- Nanofabrication and Measurement
  Chair: Dr. Jun-Ho Jeong (KIMM),
  Prof. Si-Hyung Lim (Kookmin University)
  Dr. Jun-Mo Yang (NNFC)

- Nanobiotechnology and Nanomedicine
  Chair: Prof. Seungjoo Haam (Yonsei University)
  Dr. Tae Geol Lee (KRISS)

- Nanotechnology for Energy
  Chair: Prof. Kwan-Young Lee (Korea University)
  Prof. Nam-Gyu Park (Sungkyunkwan University)

- EHS, Standard & ELSI in Nanotechnology
  Chair: Dr. Nam Woong Song (KRISS)
  Dr. Kyung Seuk Song (KCL)

- Sensor and Actuator
  Chair: Prof. Yong-Jun Kim (Yonsei University)
  Prof. Nae-Eung Lee (Sungkyunkwan University)

- Computational Nano Science and Technology
  Chair: Dr. Kwang-Ryeol Lee (KIST)
  Prof. Yong-Hoon Kim (KAIST)
  Prof. Byungchan Han (Yonsei University)

NANO KOREA 2017 Symposium Committee

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