

# NANO KOREA 2016

July 13~15, 2016, KINTEX, Korea

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## Nanotechnology, the Great Beginning

The NANO KOREA 2016 Symposium committee cordially invites you to submit abstracts for oral and poster presentations. Abstracts should be submitted online ([www.nanokorea.or.kr](http://www.nanokorea.or.kr)). All submitted abstracts will be reviewed by the program committee and an assigned appropriate session for oral/poster presentation.

### Important Dates

**Abstract Submission Due : March 1, 2016**

**Notification of Acceptance : April 15, 2016**

**Pre-registration Due : May 31, 2016**

**Full Paper Submission : July 31, 2016**

### Keynote & Plenary Speakers

#### • Keynote Speaker

Prof. John A. Rogers (University of Illinois at Urbana-Champaign, USA)

#### • Plenary Speakers

Prof. Cathy Murphy  
University of Illinois Urbana-Champaign, USA

Prof. Chang Jin Kim  
University of California, Los Angeles, USA

Prof. Michele Parrinello  
ETH Zurich, Switzerland

Prof. Nate Lewis  
California Institute of Technology, USA

Prof. Vicki Stone  
Heriot-Watt University, UK

Dr. Wilfried Vandervorst  
IMEC, Belgium

Prof. Tae Won Noh  
Seoul National University, Korea

### Topics

#### - Nanoelectronics and Photonics

Chair: Byoung Hun Lee (GIST)  
Co-Chair: Byoung-Ho Lee (Seoul Nat'l Univ.), Jong-Moo Lee (ETRI)

#### - Advanced Nanomaterials

Chair: Young-Chang Joo (Seoul Nat'l Univ.)  
Vice-Chair: Cheolmin Park (Yonsei Univ.), Dong-Ho Kim (KIMS)

#### - Nanofabrication and Measurement

Chair: Jun-Ho Jeong (KIMM)  
Co-Chair: Inkyu Park (KAIST), Jun-Mo Yang (NNFC)

#### - Nanobiotechnology and Nanomedicine

Chair: Tae Geol Lee (KRISS)  
Co-Chair: Jeong Hun Kim (SNUCM)

#### - Nanotechnology for Energy

Chair: Kwan-Young Lee (Korea Univ.)  
Co-Chair: Byoung Koun Min (KIST)

#### - Safety, Standardization and Regulation of Nanotechnologies

Chair: Tae Hyun Yoon (Hanyang Univ.)

#### - Sensor and Actuator

Chair: Hyo-Derk Park (KETI)  
Co-Chair: Chong-Ook Park (KAIST), Yong-Jun Kim (Yonsei Univ.)

#### - Computational Nano Science and Technology

Chair: Kwang-Ryeol Lee (KIST)  
Co-Chair: Hyun Ju Chang (KRICT)

### NANO KOREA 2016 Symposium Committee

#### • Organizing Chair

Prof. Haiwon Lee  
President, Korea Nano Technology Research Society  
Professor, Hanyang University

#### • Symposium Chair

Dr. Kyung-Ho Shin  
Vice-President, Korea Nano Technology Research Society  
Director, Korea Institute of Science and Technology

#### • Program Chair

Dr. Seong Ok Han  
Principal Researcher, Korea Institute of Energy Research

#### • Program Vice-Chair

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Director, Center for Advanced Meta-Materials, KIMM

Prof. Wan Soo Yun  
Professor, Sungkyunkwan University

### NANO KOREA 2016 Symposium Secretariat

3F, 34, Dogok-ro 4-gil, Gangnam-gu, Seoul, Korea (06265) Tel: +82-2-574-6209 Fax: +82-2-573-6208 Email: [symposium@kontrs.or.kr](mailto:symposium@kontrs.or.kr)