

NANO KOREA 2018

The 16th International Nanotech Symposium & Nano-Convergence Exhibition

The key driver for the 4th Industrial Revolution

The 16th International Nanotech Symposium & Nano-Convergence Exhibition(NANO KOREA 2018) will be held at KINTEX, Ilsan, from July 10 to 13, 2018. NANO KOREA has been held every year since 2003 co-hosted by the Ministry of Science & ICT and the Ministry of Trade, Industry & Energy.

Important Dates

Abstract Submission Due : March 15, 2018

Pre-Registration Due : May 31, 2018

Full Paper Submission Due : July 27, 2018

July 10~13, 2018

KINTEX, Ilsan, Korea

- July 10 :
Tutorial Session

- July 11~13 :
Symposium & Exhibition

Keynote & Plenary Speakers



Jo De Boeck
(IMEC, Belgium)
"Nanodevices to create magic"



Junho Oh
(KAIST, Korea)
"TBD"



Geoffrey W. Burr
(IBM Research, USA)
"Nanotech-based hardware opportunities for AI (Artificial Intelligence)"

Technical Session Topics

- **Nanoelectronics & Photonics**
Chair : Prof. Byoung-ho Lee (Seoul Nat'l Univ.)
Prof. Changhwan Choi (Hanyang Univ.)
- **Advanced Nanomaterials**
Chair : Dr. Dong-Ho Kim (KIMS)
Prof. Haein YIM (Sookmyung Women's Univ.)
- **Nanofabrication & Measurement**
Chair : Prof. Heon Lee (Korea Univ.)
Dr. Seok Jae Lee (NNFC)
- **Nanobiotechnology & Nanomedicine**
Chair : Prof. So-Jung Park (Ewha Womans Univ.)
Prof. Yun-Sang Lee (Seoul Nat'l Univ. Hospital)
- **Nanotechnology for Energy**
Chair : Prof. Hyunjung Shin (Sungkyunkwan Univ.)
Dr. Jae Yong Song (KRISS)
- **Safety, Standardization & Regulation of Nanotechnologies**
Chair : Dr. Kyung Seuk Song (KCL)
Dr. Tae Geol Lee (KRISS)
- **Sensor & Actuator**
Chair : Prof. Yong-Jun Kim (Yonsei Univ.)
Prof. Nae-Eung Lee (Sungkyunkwan Univ.)
- **Computational Nano Science & Technology**
Chair : Dr. Kwang-Ryeol Lee (KIST)
Prof. Pil-Ryung Cha (Kookmin Univ.)
Prof. Byungchan Han (Yonsei Univ.)

NANO KOREA 2018 Symposium Committee

- **Symposium Chair** : Dr. Eung-Sug Lee (KIMM)
- **Program Chair** : Prof. Jinho Ahn (Hanyang Univ.)
- **Program Vice-Chair** : Dr. Jong Joo Rha (KIMS), Prof. Wan Soo Yun (Sungkyunkwan Univ.)
- **Publication Committee Chair** : Prof. Dae Joon Kang (Sungkyunkwan Univ.)

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