

The 17th International Nanotech Symposium & Exhibition

NANO KOREA

2019 July 3~5, 2019 KINTEX, Ilsan, Korea



Namhansanseong, UNESCO World Heritage

Source : Photographer Jae-guk Lee - KTO

The 17th International Nanotech Symposium & Exhibition (NANO KOREA 2019) will be held at KINTEX, Ilsan, from July 3 to July 5, 2019. NANO KOREA has been held every year since 2003 co-hosted by the Ministry of Science, ICT and the Ministry of Trade, Industry & Energy. In particular, the Symposium, Korea's largest symposium on the nanoscale science and technology, will be a meaningful occasion to confirm major research results and up-to-date research trends in Korea and overseas, increase exchanges among researchers in relevant fields, and materialize the results of research. The NANO KOREA 2019 Symposium committee cordially invites you to submit abstracts for oral and poster presentations. Abstracts should be submitted online (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 15, 2019**Notification of Acceptance : April 15, 2019****Pre-Registration Due : May 31, 2019**

Technical Session Topics

- **Nanoelectronics**
Chair : Prof. Rino Choi (Inha University)
Prof. Changhwan Choi (Hanyang University)
- **Nanophotonics**
Chair : Prof. Kyungwhan Oh (Yonsei University)
- **Synthesis & Application of Nanoparticles**
Chair : Prof. Dong Ha Kim (Ewha Womans University)
Dr. Jin Young Kim (KIST)
- **Low Dimensional & Carbon Nanomaterials**
Chair : Prof. Heon-Jin Choi (Yonsei University)
- **Hybrid Nanomaterials**
Chair : Prof. In-Suk Choi (Seoul National University)
- **Nanofabrication & Measurement**
Chair : Dr. Yeong-Eun Yoo (KIMM)
- **Nanobiotechnology**
Chair : Dr. Tai Hwan Ha (KRIBB)
- **Nanomedicine**
Chair : Prof. Dong-Eun Yong (Yonsei University Health System)
- **Nanotechnology for Energy & Environment**
Chair : Dr. Heeyeon Kim (KIER)
- **Nanotechnology for Safety, Standardization & Regulation**
Chair : Dr. Tae Geol Lee (KRISS)
- **Sensor & Actuator**
Chair : Prof. Jae Eun Jang (DGIST)
- **Computational Nano Science & Technology**
Chair : Prof. Byungchan Han (Yonsei University)

NANO KOREA 2019 Symposium Committee

- **Organizing Chair**
- Ji-Beom Yoo (Korea Nano Technology Research Society,
Sungkyunkwan University)
- **Symposium Chair**
- Prof. Jinho Ahn (Hanyang University)
- **Program Chair**
- Dr. Jong Joo Rha (Korea Institute of Materials Science)
- **Program Vice-Chair**
- Prof. Dong June Ahn (Korea University)
- Prof. Wan Soo Yun (Sungkyunkwan University)