

The 22nd

International Conference on the Science and Applications of Nanotubes and Low-Dimensional Materials

June 19-24, 2022

Sungkyunkwan University, Suwon
Republic of Korea

Organizers :
Young Hee Lee,
Seunghyun Baik, Ki Kang Kim, Ji-Hee Kim

Tutorial Speakers

Prof. **Hui Ming Cheng**
IMR CAS

Prof. **Manish Chhowalla**
University of Cambridge

Prof. **Steven G. Louie**
UC Berkeley

Parallel Symposia & Poster Session

Synthesis

3rd Symposium on Synthesis, Purification and Functionalization of Low-Dimensional Materials

Low dimensional electronics

9th Symposium on Carbon Nanotube Macro-materials (Thin Films, Fibers, 3-D) and Their Electronic, Thermal, and Structural Properties

Energy

4th Symposium on Nanocarbon Materials for Energy and Sustainability

Bio

12th Symposium on Carbon Nanotube Biology, Medicine & Toxicology

2D Material

12th Graphene and 2D Materials Symposium

Spectroscopy

15th Symposium on Nanotube Spectroscopy, Photonics, and Applications in Metrology

Theory

16th Symposium on Computational Challenges in Two-Dimensional Materials and Nanotubes

Industry

1st Symposium on Industrial Applications of Low-Dimensional Materials

Macromaterials

2nd Symposium on Carbon Nanotube Macromaterials and Their Electronic, Thermal, and Structural Properties

Keynote Speakers

Prof. **Michael S. Arnold**
University of Wisconsin-Madison

Prof. **Philip Kim**
Harvard University

Prof. **Rodney S. Ruoff**
UNIST & IBS CMCM

Prof. **Sarah Haigh**
University of Manchester

Prof. **Yutaka Ohno**
Nagoya University

Important Date

Registration opens, submissions are open
January 2022

Oral presentation submission deadline
March 10th 2022

Poster presentation submission deadline
March 20th 2022

Notification of acceptance for talks & posters
April 1st 2022

Conference registration deadline
April 20th 2022

