



The 27th Innovative Workshop on Soft/Bio Materials

- **Date:** Nov. 30 (Fri) – Dec. 1 2018 (Sat)
- **Venue:** Room #303, APCTP Headquarter, POSTECH

Nov. 30 (Fri)

13:25-13:30

Welcoming Address

13:30-14:30

“Touching the Microworld with Laser Beam Controlled by Thought”

Kipom Kim (Korea Brain Research Institute)

14:30-15:30

“A colloid film: Its imaging and application as a shrinkable template for nanoporous gold structures”

Joon Heon Kim (Advanced Photonics Research Institute)

15:30-15:45

Break

15:45-16:45

“Graphene Nanosheets for Sustainable Applications”

Jaseung Koo (Chungnam National University)

16:45-17:45

“SANS & SAXS Investigation of Binary 1D Colloid Superlattices”

Sung-Hwan Lim (KAIST)

Dinner

Dec. 1 (Sat)

8:30-9:00

Coffee

9:00-10:00

“Scattering Study on Nanostructures in Aqueous Solution”

SooHyung Choi (Hongik University)

10:00-11:00

“Nanostructures of Soft Materials by Molecular Self-Assembling”

Tae-Hwan Kim (Chonbuk National University)

12:00-12:00

“Electrostatic Switch Regulating Assembly Structures of Biological Molecules”

Myung Chul Choi (KAIST)

Lunch

- **Organizer:** Myung Chul Choi (KAIST)
- **Supports:** APCTP, NRF