

10:45–11:00 Coffee Break
Chair: **Zhiyong Tang** (National Center for Nanoscience and Technology)

11:00–11:30 **I07 Katsuaki Konishi** (Hokkaido Univ.)
“Gold Clusters beyond Nano: Diverse Structures and Unique Properties”

11:30–12:30 **P02 Shu-Hong Yu** (Univ. of Science and Technology of China)
“Macroscopic Nanoparticle Assemblies: An Emerging Material System”

12:30–15:00 Lunch & Poster Session

Chair: **Jwa-Min Nam** (Seoul National Univ.)
15:15–15:45 **I08 Shinya Maenosono** (Japan Advanced Institute of Science and Technology)
“Imaging and Isolation of Autophagosomes Using Magnetic-Plasmonic Hybrid Nanoparticles”

15:45–16:30 **K03 Xiaogang Liu** (National Univ. of Singapore)
“The Trajectory of Upconversion: A Chemist’s View”

16:30–17:30 **P03 Jinwoo Cheon** (Yonsei Univ.)
“Nanoscience as a Tool for Cell Imaging and Activations”

18:00–20:00 Conference Dinner

Monday May 14th

Chair: **Shinya Maenosono** (Japan Advanced Institute of Science and Technology)

9:00–9:30 **I09 Masanori Sakamoto** (Kyoto Univ.)
“Photo-induced Carrier Dynamics of Heterostructured Semiconductor Nanocrystals”

9:30–10:00 **I10 Yuko Ichiyanagi** (Yokohama National Univ.)
“Magnetic Nanoparticles for Diagnostics and Therapies”

10:00–10:45 **K04 Jianping Xie** (National Univ. of Singapore)
“Engineering Ultrasmall Metal Nanoclusters for Biomedical Applications”

10:45–11:00 Coffee Break

Chair: **Xiaogang Liu** (National Univ. of Singapore)
11:00–11:30 **I11 Miho Yamauchi** (Kyushu Univ.)
“Structure Controlled Inorganic Nanoparticles for Efficient Energy & Materials Conversion”

11:30–12:15 **K05 Kwangyeol Lee** (Korea Univ.)
“Nanoparticles with Structurally-Dictated 3-D Arrangement of Multiple Material Phases: Precursors to Ideally Performing Nanocatalysts”

12:15–12:20 **Jwa-Min Nam** (Seoul National Univ.) Closing Remarks