

2nd Tsukuba-Hsinchu Bilateral Symposium
on Advanced Materials Science and Technology

TSAMS2009

October 10–12, 2009

Tsukuba International Congress Center, EPOCHAL, Tsukuba, Japan

Poster Award

- PP-33: Yung-Sheng Chiang** (*Chemical Engineering, National Tsing Hua University*)
“A Novel Thermo-Sensitive, Biodegradable and Biocompatible Hydrogel as an Intraocular Sustained-Release Carrier for Biologics”
- PP-37: Cuncheng Li** (*Graduate School of Pure and Applied Sciences/Chemistry, University of Tsukuba*)
“Controllable Polyol Synthesis of Uniform Palladium Icosahedra: Effect of Twinned Structure on Deformation of Crystalline Lattices”
- PP-55: Chun-Hong Kuo** (*Chemistry, National Tsing Hua University*)
“Au Nanocrystal-Directed Growth of Au–Cu₂O Core–Shell Heterostructures with Precise Morphological Control”
- PP-35: Chung-Hsin Wang** (*Biomedical Engineering and Environmental Sciences, National Tsing Hua University*)
“Synthesis and characterization of lipid-microbubbles in ultrasound targeting imaging”
- PP-63: Shu-Chun Yang** (*Physics and Institute of Nanoengineering and Microsystems, National Tsing Hua University*)
“Plasmon Hybridization in Individual Gold Nanocrystal Dimers: Direct Observation of Bonding and Antibonding Modes”
- PP-10: Yuki Hasegawa** (*Graduate School of Pure and Applied Sciences, University of Tsukuba*)
“Aromatic Guest Recognition of Molecular Clefts Bearing Inert Terpyridine Platinum(II) Complexes”
- PP-62: Chieh-Lun He** (*Physics and Institute of Nanoengineering and Microsystems, National Tsing Hua University*)
“Plasmonic Properties of One-dimensional Gold Nanoparticle Chains”