Program

9:30 Opening remark

Chair: Manabu Shimada
9:40-10:25 L1 Tawatchai Charinpanitkul (Chulalongkorn University, Thailand)
“Observation of Carbon Nanoparticle and their Derivative Formation in Pyrolysis of Glycerol and Ferrocene with Isokinetic Sampling”

Chair: Shinjiro Hayakawa
10:25-10:50 L2 Toshinori Tsuru (Hiroshima University, Japan)
“Silica-Based Membranes with Molecular-Net-Sieving Properties: Applications to Catalytic Membrane Reactors”
10:50-11:15 L3 Kei Inumaru (Hiroshima University, Japan)
“Roles of Interfaces in Nanostructured Composites: Nanocatalysts, Sponge Crystals and Thin Films”

Chair: Toshinori Tsuru
11:15-12:00 L4 Rojrit Rojanathanes (Chulalongkorn University, Thailand)
“Calcium Carbonate Based Nanocomposite for Transdermal Patch”

<Lunch>

Chair: Kei Inumaru
13:00-13:25 L5 Shinjiro Hayakawa (Hiroshima University, Japan)
“XAFS Characterization of Thin Films under the Total Reflection Condition·Polarization Dependence of S K-edge Absorption of Polythiophene Films”
13:25-13:50 L6 Manabu Shimada (Hiroshima University, Japan)
Chair: Takeharu Haino
13:50-14:35 L7 Shih-Sheng Sun (Academia Sinica, Taiwan)
   “Stimuli-responsive Fluorescent Organogelating Materials”
14:35-15:00 L8 Yohsuke Yamamoto (Hiroshima University, Japan)
   “Hypervalent Sulfur and Selenium Radicals Bearing a Newly Prepared Tridentate Ligand”

<Break>

Chair: Takeshi Shiono
15:15-16:00 L9 Sung-Ho Jin (Pusan National University, Korea)

Chair: Yohsuke Yamamoto
16:00-16:25 L10 Joji Ohshita (Hiroshima University, Japan)
   “Si and Ge in π-Conjugated Materials”
16:25-16:50 L11 Takeharu Haino (Hiroshima University, Japan)
   “Supramolecular Copolymers via Self-Sorting of Host-Guest Complexes”

Chair: Joji Ohshita
16:50-17:15 L12 Takeshi Shiono (Hiroshima University, Japan)
   “Novel Cycloolefin Copolymers Synthesized by ansa-Fluorenylamine-Ligated Dimethyltitanium Catalysts”
17:15-18:00 L13 Chang-Sik Ha (Pusan National University, Korea)
   “Chitosan Based Bionanocomposites”

18:30 Symposium dinner