

Program for KIPS2017 International Symposium on Perspectives of Polymer Chemistry in Coming Era  
at B cluster Katsura Hall

7 (thu)		8 (fri)	
9:15	opening		
9:20			
9:40	IL-1 Franck D'Agost	Design of Well Defined and Reactive Polyethylenes Using Controlled Radical and Coordination Polymerizations of Ethylene	IL-10 Dieter Richter
			On the Essential Role of Dynamics in Macromolecular Systems
10:00			
10:20	IL-2 Makoto Ouchi	Advanced Control of Chain-Growth Addition Polymerizations: Precise Syntheses of Sequence-Controlled Polymers and Cyclic Polymers	IL-11 Yo Nakamura
			Molecular Properties of Brush-Like Polymers
10:40	coffee		coffee
11:00			
11:20	IL-3 Shigeru Yamago	Controlled Synthesis of Linear and Hyperbranched Polymers by Radical Polymerization	IL-12 Chen-Yang Liu
			Dynamics of Miscible Polymer Blends: the Monomeric Friction Coefficient and the Entanglement Network
11:40	IL-4 Kohji Ohno	Polymer-Brush-Decorated Particles: Precise Synthesis and Self-Assembly	IL-13 Hiroyuki Kojima
			Theoretical Study of Heat-Induced Gelation of Aqueous Methylated Polyrotaxane Solutions
12:00	lunch		lunch
13:00			
13:20	IL-5 Kazuo Tanaka	Functional Solid-State Luminescent Materials Based on Group 13 Element-Blocks	IL-14 Mikihito Takenaka
			Strain-Induced Density Fluctuations in Glassy Polymers
13:40			
14:00	IL-6 Taihyun Chang	Precision Characterization of Polymers Prepared by Precision Polymerization	IL-15 Chang-Sik Ha
			Microstructure and Properties of Polyimide Based Nanohybrids
14:20			
14:40	IL-7 Ronald Zuckermann	Precision Sequence Control to Create New Materials at the Intersection of Polymer Science and Structural Biology	IL-16 Toshikazu Takigawa
			Stress-Diffusion Coupling in Polymer Gels
15:00	IL-8 Yoshihiro Sasaki	Organic-Inorganic Nanohybrid for Magnetically Navigated Protein Transduction	coffee
15:20	IL-9 Hideki Matsuoka	Non-Surface Activity and Its Control of Ionic Amphiphilic Diblock Copolymers	
15:40	coffee		
16:00	poster short-presentation		IL-17 Kilwon Cho
			Surface Directed Molecular Assembly of Organic Semiconductors for Organic Electronics
16:20			
16:40			IL-18 Hideo Ohkita
			Reducing Current and Voltage Losses in Polymer Solar Cells
17:15	poster at Katsura Lounge		
17:20			IL-19 Slawomir Sek
			Electrical Behavior of Peptide Nanoscale Junctions
17:40			
18:00			IL-20 Shunsaku Kimura
			Electrical Properties of Peptide Assemblies
18:20			closing
18:40	mixer at Arte		
19:00			