

## The 1<sup>st</sup> International Symposium on Silsesquioxanes-Based Functional Materials (SFM 2016)

August 11th to 15th

Time				Activities
8-11 Thursday		Registration		
	Morning	09:30-10:30	Opening Ceremony	
8-12 Friday		10:30-11:30	Lecture 01: General Silicon Chemistry: Basics and Applications  Masafumi Unno (Gunma University, Japan)	
		14:20-15:20	Lecture 02: Polyhedral Oligomeric Silsesquioxanes are Unique Elements for Macromolecular Science Wen-Bin Zhang (Peking University, China)	
	Afternoon	15:20-16:00	Lecture 03: Studies on New Methods on Organosilicon Synthesis and Their Application Shengyu Feng (Shandong University, China)	
		16:30-17:20	Lecture 04: Cage-expansion of Polyhedral Oligomeric Silsesquioxanes from Base-catalyzed reactions Vuthichai Ervithayasuporn (Mahidol University, Thailand)	
	Morning	09:00-09:40	Lecture 05: Regio-Isomeric Giant Molecules: How would Molecular Architecture Impact the Self-assembly?  Wen-Bin Zhang (Peking University, China)	
		09:40-10:20	Lecture 06: Amphiphilic Multi-responsive Poly(ether amine) (PEA) and Its Hybrid Assemblies with POSS Xuesong Jiang (Shanghai Jiao Tong University, China)	
		10:40-11:20	Lecture 07: POSS-based Dendritic AIE-active luminogens: Synthesis, Characterization, and Applicationas Chemosensors Caihong Xu (Institute of Chemistry, Chinese Academy of Sciences, China)	
		11:20-12:00	Lecture 08: Cage Silsesquioxanes - Ideal Nanobuilding Blocks to Construct Hybrid Nanoporous Materials Hongzhi Liu (Shandong University, China)	
	Afternoon	14:20-15:20	Lecture 09: Synthesis of Structured Hybrid Silicas  Michel Wong Chi Man (Institute Charles Gerhardt Montpellier, France)	
		15:20-16:00	Lecture 10: Functionalized Polysilsesquioxane Materials  Qingzeng Zhu (Shandong University, China)	
		16:30-17:10	Lecture 11: Anion Recognition by Silanol-Based Receptors Shin-ichi Kondo (Yamagata University, Japan)	
		17:10-17:50	Lecture 12: Silicon-containing Polymers with Hyperbranched Topology: Synthesis and Application Jie Kong (Northwestern Polytechnical University, China)	
8-14 Sunday	Morning	09:00-09:40	Lecture 13: Bridged Silsesquioxanes for Targeted Applications Michel Wong Chi Man (Institute Charles Gerhardt Montpellier, France)	
		09:40-10:20	Lecture 14: Light Controlled Self-Assembly of Amphipathic Macromolecules Based on Polyhedral Oligomeric Silsesquioxane Qifang Li (Beijing University of Chemical Technology, China)	
		10:40-11:20	Lecture 15: A Life as a Researcher  Masafumi Unno (Gunma University, Japan)	
		11:20-12:00	Lecture 16: Preparation and Properties of DNA-cationic Surfactant Assemblies  Jingcheng Hao (Shandong University, China)	
		14:20-15:10	Lecture 17: Novel POSS-based Organic-inorganic Hybrid Porous Materials by Low Cost Strategies Bien Tan (Huazhong University of Science and Technology, China)	
	Afternoon	15:10-15:40	Lecture 18: Chemoselective Synthesis of Macrocyclic and Catenated Polysiloxanesvia Metathetical Polymerization of Oligomeric Cyclosiloxanes by Sequential (RR'Si-O-) Insertion Reactions: Some Results of Serendipity  Ze Li (Hangzhou Normal University, China)	
		16:10-17:30	Students Forum	
		17:30		Close

Venue: The lecture hall of chemistry building (化阶学术报告厅)

Organizer: Key Laboratory of Special Functional Aggregated Materials, Ministry of Education

School of Chemistry and Chemical Engineering, Shandong University