

27-28 September 2016

Lecture Hall 228, Polymer Building, Zhejiang University (Yuquan Campus)

浙江大学（玉泉校区），高分子楼，228 报告厅

Tuesday 27 September 2016

Time	Event	Session Chair
09:00	Opening	
09:20	Synthesis of Functional Polymers through Alkyne Polymerization Ben Zhong Tang, <i>Hong Kong University of Science and Technology, Hong Kong, China</i>	Hanying Li, <i>Zhejiang University, China</i>
09:55	Effect of Fluorination on Conjugated Polymers for Solar Cells: Latest Development Wei You, <i>University of North Carolina at Chapel Hill, USA</i>	
10:30	Break	
11:00	Polymeric Structures in the Nano-and Micronscale for Biomedical Applications Eva M Harth, <i>Vanderbilt University, USA</i>	Wei You, <i>University of North Carolina at Chapel Hill, USA</i>
11:35	Engineering Intracellular Delivery Nanocarriers and Nanoreactors from Oxidation-Responsive Polymersomes via Synchronized Bilayer Crosslinking and Permeabilizing inside Live Cells Shiyong Liu, <i>University of Science and Technology of China, China</i>	
12:10	Lunch & Poster session	
14:00	Strategic Design of Photoactive Π-Conjugated Organic-Inorganic Hybrid Polymeric Materials for Energy Applications Rachel C. Evans, <i>University of Dublin, Trinity College, Ireland</i>	Feihe Huang, <i>Zhejiang University, China</i>
14:35	Solution-Grown Multi-Layers of Single-Crystals for Organic Electronics Hanying Li, <i>Zhejiang University, China</i>	
15:10	Break	
15:40	Aqueous Copper Mediated Living Radical Polymerization: Cu(II) Photoinduced of Acrylates and Rapid Polymerisation of Acrylamide(s) Following Disproportionation David M Haddleton, <i>University of Warwick, UK</i>	Rachel C. Evans, <i>University of Dublin, Trinity College, Ireland</i>
16:15	Carbohydrate-based Macromolecular Self-assembly and its Biological Functions Guosong Chen, <i>Fudan University, China</i>	
16:50	The Biginelli Reaction in Polymer Chemistry Lei Tao, <i>Tsinghua University, China</i>	
17:15	Close of Day one	

Wednesday 28 September 2016

Time	Event	Session Chair
09:15	Information-coded and Responsive Polymers for Detecting and Treating Disease Cameron Alexander, <i>University of Nottingham, UK</i>	Shiyong Liu, <i>University of Science and Technology of China, China</i>
09:50	Nylon-3 Polymers as Emerging Biomaterials Runhui Liu, <i>East China University of Science and Technology, China</i>	
10:25	Break	
10:55	Towards New Applications for Responsive Polymers Helen Willcock, <i>Loughborough University, UK</i>	Cameron Alexander, <i>University of Nottingham, UK</i>
11:30	Stereoregular CO₂-based Polycarbonates: from Amorphous to Crystalline Materials Xiao-Bing Lu, <i>Dalian University of Technology, China</i>	
12:05	Lunch & Poster session	
14:00	Nature Inspired Conjugated Polymers for Organic Electronics and Imaging Applications Hugo Bronstein, <i>Imperial College London, UK</i>	Guosong Chen, <i>Fudan University, China</i>
14:35	Molecular Design of Conjugated Polymers for Efficient Organic Solar Cells Jianhui Hou, <i>Institute of Chemistry, Chinese Academy of Sciences, China</i>	
15:10	Break	
15:40	Multicomponent Tandem Polymerization of Alkynes: A Convenient Synthetic Method for Conjugated Polymers Rongrong Hu, <i>South China University of Technology, China</i>	David M Haddleton, <i>University of Warwick, UK</i>
16:05	2016 <i>Polymer Chemistry</i> Lectureship Award Functional Materials Constructed by the Combination of Traditional Polymers and Host-Guest Molecular Recognition Motifs Feihe Huang, <i>Zhejiang University, China</i>	
16:40	Closing	