

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

Wednesday 28 September 2016

Time	Event	Session Chair
09:15	<b>Information-coded and Responsive Polymers for Detecting and Treating Disease</b> Cameron Alexander, <i>University of Nottingham, UK</i>	Shiyong Liu, <i>University of Science and Technology of China, China</i>
09:50	<b>Nylon-3 Polymers as Emerging Biomaterials</b> Runhui Liu, <i>East China University of Science and Technology, China</i>	
10:25	Break	
10:55	<b>Towards New Applications for Responsive Polymers</b> Helen Willcock, <i>Loughborough University, UK</i>	Cameron Alexander, <i>University of Nottingham, UK</i>
11:30	<b>Stereoregular CO<sub>2</sub>-based Polycarbonates: from Amorphous to Crystalline Materials</b> Xiao-Bing Lu, <i>Dalian University of Technology, China</i>	
12:05	Lunch & Poster session	
14:00	<b>Nature Inspired Conjugated Polymers for Organic Electronics and Imaging Applications</b> Hugo Bronstein, <i>Imperial College London, UK</i>	Guosong Chen, <i>Fudan University, China</i>
14:35	<b>Molecular Design of Conjugated Polymers for Efficient Organic Solar Cells</b> Jianhui Hou, <i>Institute of Chemistry, Chinese Academy of Sciences, China</i>	
15:10	Break	
15:40	<b>Multicomponent Tandem Polymerization of Alkynes: A Convenient Synthetic Method for Conjugated Polymers</b> Rongrong Hu, <i>South China University of Technology, China</i>	David M Haddleton, <i>University of Warwick, UK</i>
16:05	<b>2016 <i>Polymer Chemistry</i> Lectureship Award</b> <b>Functional Materials Constructed by the Combination of Traditional Polymers and Host-Guest Molecular Recognition Motifs</b> Feihe Huang, <i>Zhejiang University, China</i>	
16:40	<b>Closing</b>	