

	Speaker	Affiliation	Lecture Title
8:30	8:45 Wah Chiu	Baylor College of Medicine	Welcome
Session Chair	Michael Schmid	Baylor College of Medicine	
8:45	9:20 Edward Egelman	University of Virginia	Helical Polymers at Near-Atomic Resolution Yields New Insights
9:20	9:55 Rui Zhang	University of California, Berkeley	Mechanistic Origin of Microtubule Dynamic Instability Revealed by High-Resolution Cryo-EM
9:55	10:30 Break		
Session Chair	Donghua Chen	Stanford University	
10:30	11:05 Elena Orlova	Birkbeck, University of London	Rod-like Viruses: Are They Easy Objects for Cryo Microscopy?
11:05	11:40 Corey Hryc	Baylor College of Medicine	Atomic Resolution Structure of P22 Bacteriophage
11:40	12:15 Wen Jiang	Purdue University	Structural Basis of DNA Packaging and Infection of Tailed dsDNA Phages
12:15	1:45 Break		
Session Chair	Yao Cong	Chinese Academy of Science, Shanghai	
1:45	2:20 Irina Serysheva	University of Texas Houston Medical School	Structure of IP3R Channel by Single Particle CryoEM
2:20	2:55 Sriram Subramaniam	National Institutes of Health	3D Electron Microscopy: Applications to Biology and Medicine
2:55	3:30 Break		
Session Chair	Paul Matsudaira	National University of Singapore	
3:30	4:05 Wei Dai	Baylor College of Medicine	CryoET of Cyanobacteria and Neuronal Cells
4:05	4:40 Cynthia He	National University of Singapore	CryoET of Trypanosoma brucei
4:40	5:15 Ted Wensel	Baylor College of Medicine	Structural Biology of Sensory Signalling