

”Basics in Becoming a Biologist” Series for 2012-2013

Date	Speaker	Topic
Oct. 17	Yong Cang	Protein Ubiquitination and Diseases
Oct. 31	Bin Zhao	Protein Phosphorylation and Life
Nov. 14	Yongqun Zhu	Bacterial Pathogen-host Interaction
Nov. 28	Zong-Ping Xia	Building Signaling Pathways in Broken Cells
Dec. 12	Heng-Yu Fan	The establishment and application of gene knockout animal model
Dec. 26	Jun Huang	The Fanconi Anemia Pathway and DNA Interstrand Cross-link Repair
Jan. 9	Sheng Ye	Ion Channel Selectivity and Gating
Mar. 6	Heng-Yu Fan	Reproductive biology and human medicine, laboratory animal science
Mar. 20	Jiahuai Han	My Professor Bruce Beutler
Apr. 3	Zong-Ping Xia	Defense with Your Mother-nature-given Tolls: Toll-like Receptor Signaling Pathways
Apr. 17	Dawang Zhou	MST Kinase in Organ Size Control and Cancer Development
May. 8	Fangwei Wang	Understanding the language of histone modifications in mitosis
May. 22	Chao Tong	Fruit Fly and Neuroscience
Jun. 5	Yuehai Ke	Signal transduction in lung inflammation and cancer
Jun. 19	Chao Tong	Sophisticated Tool Kits: What You Can Do with Fly Genetics