Center for Molecular Neuroscience in Health and Disease Symposium

April 20, 2018

Lokey Stem Cell Research Building – G1002

9:30 - 10:00 am	Introduction: Vision, scope, and policies of the Center
10:00 - 10:45 am	Kang Shen (Stanford) "Form and function: morphogenesis and function of a sensory dendrite in C. elegans".
10:45 - 11:00 am	Coffee break
11:00 - 11:45 am	Christian Rosenmund (Charite, Berlin, Germany) "Molecular diversity of synaptic function"
11:45 am - 12:30 pm	Lu Chen (Stanford) "Synaptic signaling of retinoic acid in plasticity and learning"
12:30 – 1:30 pm	Lunch Break
1:30 – 2:30 pm	Keynote address - Michi Yuzaki (Japan) "Bridge Over Troubled Synapses Formed by C1q Family Proteins"
2:30 – 3:15 pm	Julia Kaltschmidt (Stanford) "Molecular underpinnings of interneuron circuitry in the spinal cord"
3:15 – 3:45 pm	Coffee break
3:45 – 4:15 pm	Li Gan (Gladstone/UCSF) "Converging pathways in neurodegenerative diseases"
4:15 – 5:00 pm	Sue Ackerman (UC San Diego) "Defects in mRNA translation and neurodegeneration"
5:00 – 5:15 pm	Concluding remarks