

Chengcheng Huang, PhD
Assistant Professor
Department of Neuroscience
Department of Mathematics
Modulation of Information Flow in Cortical Circuits

Chengcheng Huang is an assistant professor of neuroscience and mathematics at the University of Pittsburgh. She received her B.S. in mathematics from Nanjing University in China and her Ph. D. in computational biology/mathematics from New York University advised by Dr. John Rinzel. She then completed her postdoctoral training with Dr. Brent Doiron at the University of Pittsburgh. Dr. Huang's lab develops theoretical approaches to understanding circuit dynamics and information processing in sensory systems. Her interests focus on understanding how different task and stimulus contexts change neuronal responses and neural coding.