

**The Departments of Neuroscience & Neurology,  
and the Del Monte Institute for Neuroscience welcome you to celebrate  
the research contributions of**



**Marc H. Schieber, MD, PhD**

Friday, September 6, 2024  
Adolph Auditorium, Room 1-7619

1:00 – 1:10 **Symposium Welcome**

1:10 – 1:50 **Adam Rouse, MD, PhD**, Assistant Professor, Department of Neurosurgery, University of Kansas Medical Center, University of Pittsburgh. *“Exploring motor cortex, why so many neurons?”*

1:55 – 2:35 **Kevin Mazurek, PhD**, Assistant Professor of Neurology and Biomedical Engineering, Mayo Clinic, Rochester, MN. *“Movement with an Element of Style: Teaching Precision, One Finger at a Time”*

2:35 – 2:55 **Coffee Break**

2:55 – 3:00 **Introduction to the second session**

3:00 – 3:40 **Catherine Lang, PhD**, Barbara J Norton Professor of Physical Therapy, Neurology and Occupational Therapy, Washington University in St. Louis. *“Wearable sensors are changing the way we think about movement and neurorehabilitation”*

3:45 – 4:25 **Marco Santello, PhD**, Fulton Professor of Neural Engineering, Arizona State University. *“Insights on neural control of the hand through multidisciplinary research approaches”*

4:30 – 4:35 **Introduction**

4:40 – 5:10 **Marc Schieber, MD, PhD**, University of Rochester School of Medicine & Dentistry

5:15 **Reception, Forbes Mezzanine**