Panther Rehab Rounds
Grand Rounds Lecture Series

October 15, 2025 | **SPECIAL TIME 11:00am**
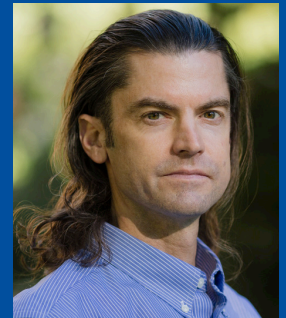**Mercy Pavilion Room 4.221** (in-person; Zoom optional)

Neurotechnology to promote long-term recovery after brain and spinal cord injury

Presented by: Chet Moritz, PhD

2025 Schedule
- January 15
- February 19
- March 19
- April 16
- May 21
- June 11 - RI Day
- July 16
- August 20
- September 17
- **October 15**
- November 12
- December 10

Chet Moritz is the CJ and Elizabeth Hwang endowed professor in the departments Electrical and Computer Engineering, Rehabilitation Medicine and Physiology & Biophysics at the University of Washington (UW) in Seattle. He also serves as the Co-director for the Center for Neurotechnology, an interdisciplinary group of engineers, neuroscientists and clinicians at UW, MIT, Caltech and San Diego State University. He and his research team focus on developing and testing novel neurotechnologies to restore movement and other functions after spinal cord injury, stroke, and for children with cerebral palsy.

Dr. Moritz received his PhD from the University of California, Berkeley, studying the neuromechanics of human movement. A post-doc at the University of Colorado introduced him to the neural control of dexterous hand movements, while a second post-doc at the University of Washington began his interest in brain computer interfaces and neural devices to treat paralysis.

University of Pittsburgh

Department of Physical Medicine and Rehabilitation
School of Medicine