

Elucidating the Neural Control of Movement using AI



Shreya Saxena, PhD

Assistant Professor

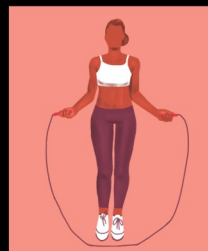
Department of Electrical and Computer Engineering

University of Florida



Neuro-AI for Motor Control

- How do we generate behavior that **generalizes** across conditions?
- How do we understand behavior in a **naturalistic** setting?
- ▶ **Explicitly build in constraints to achieve explainability!**



Tuesday, September 6th, 2022 @ 10:30 AM ET

Levering Hall: Great Hall

To request information about accessibility or accommodations for this event, please contact us at mcolomb4@jhu.edu with as much notice as possible.