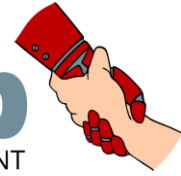


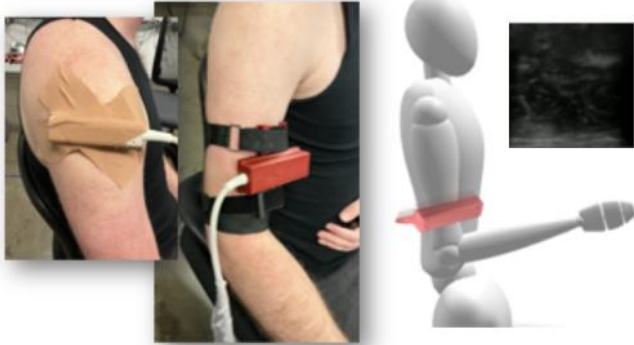
Toward Drift-Resistant Assistive Device Control via sEMG-SMG Fusion

SuPO1P.12

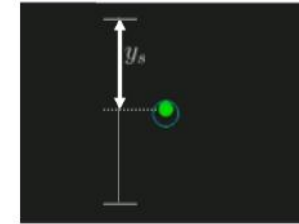
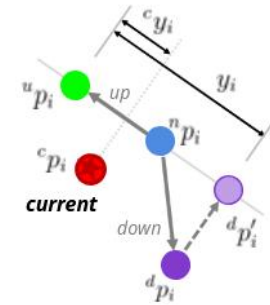
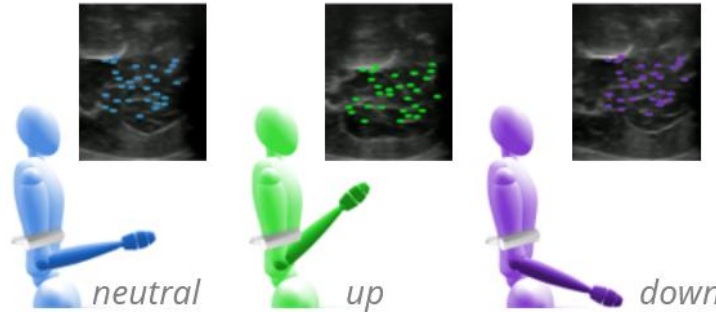
HRELab
HUMAN-ROBOT EMPOWERMENT



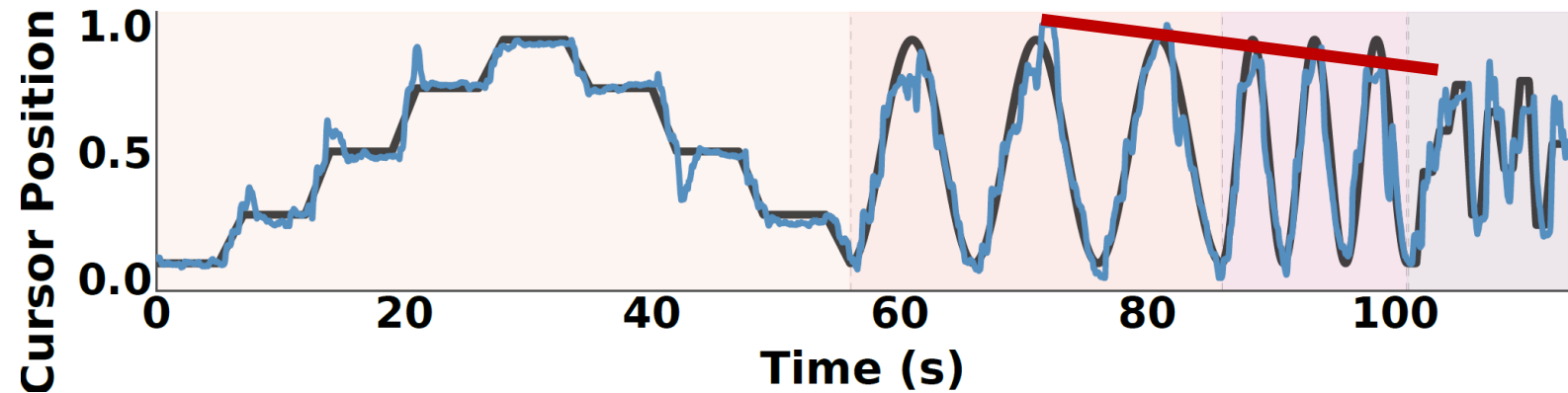
Hardware Setup



1-DOF Algorithm



Paper TuO5T2.5
(Suelzt et al. 2026)

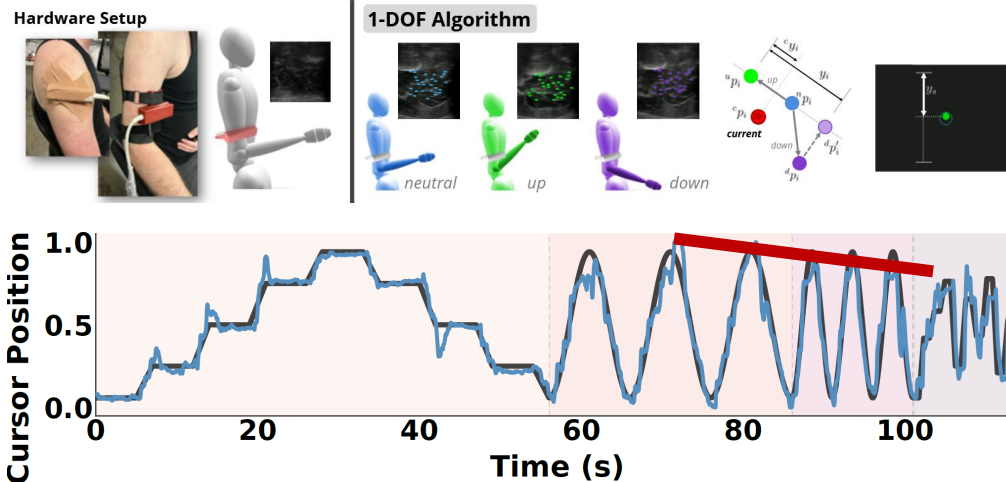


Toward Drift-Resistant Assistive Device Control via sEMG-SMG Fusion

SuPO1P.12



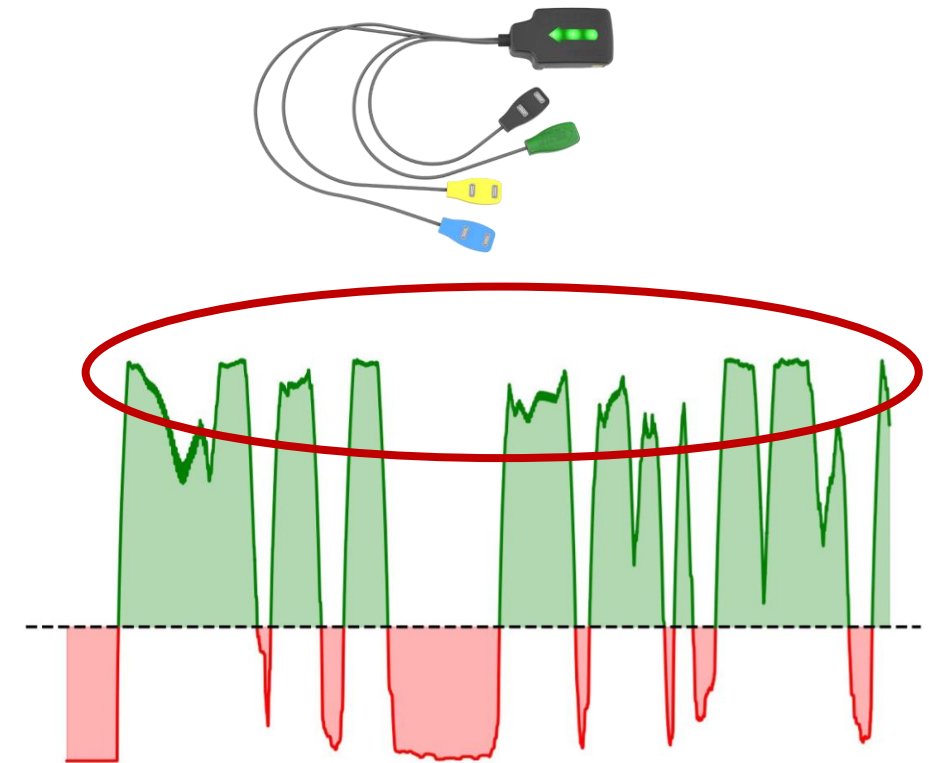
Sonometryography (SMG)



Paper TuO5T2.5
(Suelzt et al. 2026)

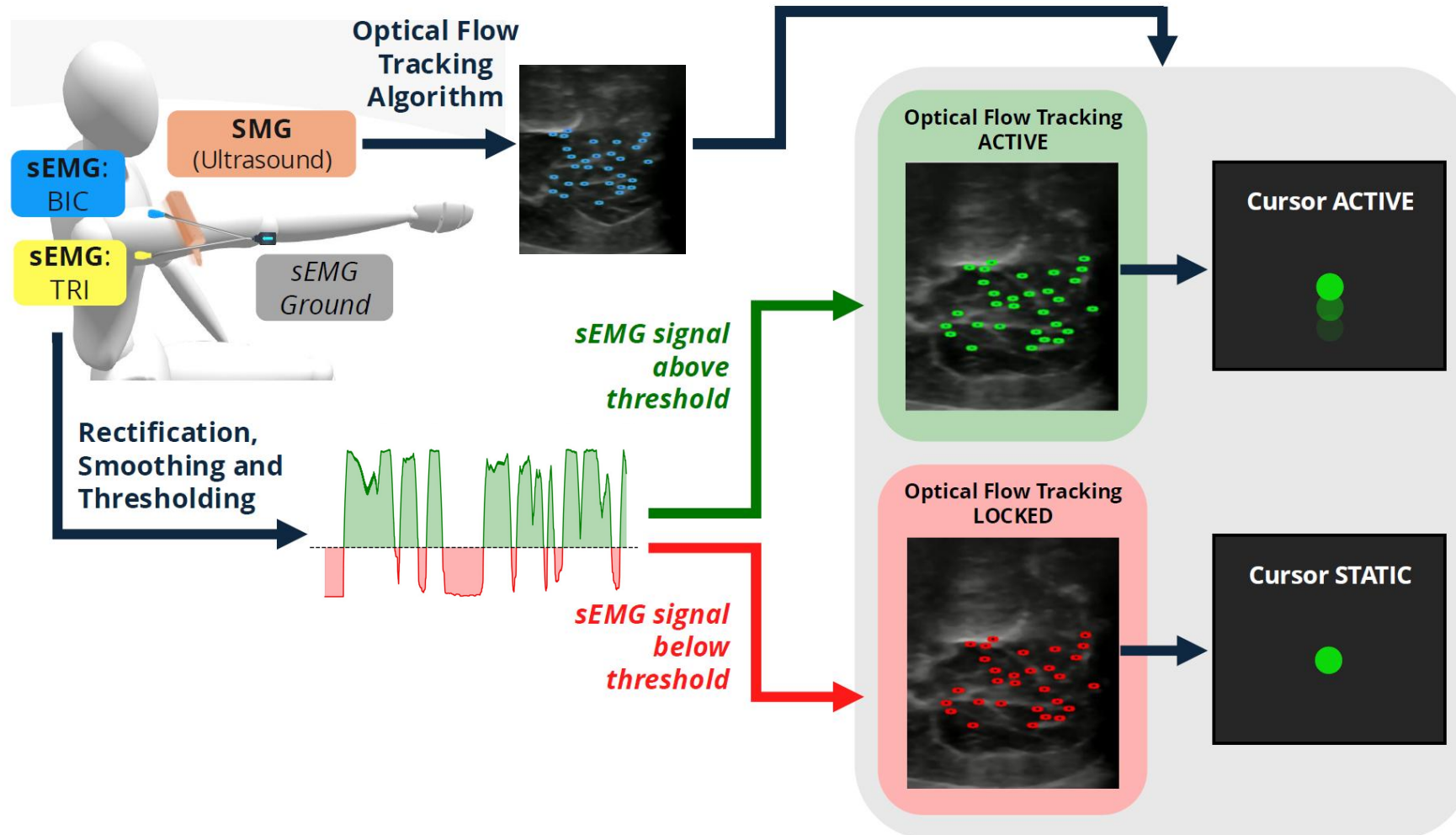


Surface Electromyography (sEMG)



Toward Drift-Resistant Assistive Device Control via sEMG–SMG Fusion

SuPO1P.12



Toward Drift-Resistant Assistive Device Control via sEMG–SMG Fusion

SuPO1P.12

