

# CEDHARS

## Seminar Series

Hosted by the Center for Engagement in Disability Health and Rehabilitation Sciences and the SHP Rehabilitation Science PhD Program

**Thursday, July 28, 2022**

12:00 P.M.

SHPB 224 and via Zoom

Meeting ID: 826 1449 9543

**Lunch provided to first 20 attendees**



**Shivayogi Hiremath, PhD**

Assistant Professor, Department  
of Health and Rehabilitation  
Sciences

Director, Personal Health  
Informatics and Rehabilitation  
Engineering  
Temple University

### **"Developing and Translating mHealth Technologies from Laboratory to Community for Individuals with Spinal Cord Injury"**

Dr. Hiremath's research talk will focus on three aspects of mobile-health (mHealth) based physical activity monitoring in individuals with spinal cord injury (SCI). First, he will present their work on development and evaluation of physical activity monitors in wheelchair users with SCI. Second, the use of mHealth technologies to provide behavior-sensitive just-in-time physical activity intervention in the community. Third, lessons learned in engaging social connections to promote mHealth-supported physical activity interventions in individuals with SCI.