

## **ASU COLLEGE OF HEALTH SOLUTIONS RESEARCH STUDY:**

## HUMAN-IN-THE-LOOP DATA COLLECTION USING WEARABLE SENSORS FOR MACHINE LEARNING ALGORITHM DESIGN

We are recruiting healthy individuals to collect sensor, image, and contextual data for human activity and behavior analysis using wearable devices.

Participation is voluntary. You must be at least 18 years of age to participate in this study.

## **PARTICIPATION INCLUDES:**



7 consecutive days of data collection (at least 10 hours a day) while you go about your usual activities.



Carrying your Android smartphone, as well as a study supplied wearable wristband and an optional wearable camera.



Actively logging your activity and how you are feeling (e.g., stress level, alertness) on our data collection app.

## INTERESTED? SCAN OR CODE TO VISIT OUR ONLINE SURVEY PAGE https://ghasemzadeh.com/cps

If you have any question about the study, please contact us at *hassan.ghasemzadeh@asu.edu* or *a.mamun@asu.edu*.