

UPCOMING PRESENTATION



FARZAD SHAHABI, PhD

AI-Enabled Multimodal Sensing and Digital Phenotyping for Precision Behavioral Health

Health-risk behaviors that contribute to chronic disease unfold continuously in daily life, yet they remain difficult to measure, model, and personalize at scale.

Advances in wearable and mobile sensing provide rich behavioral data streams, but realizing their potential requires addressing three key challenges: early risk prediction, robust behavior modeling in free-living settings, and label-efficient learning.

**CENTER FOR TRANSLATIONAL RESEARCH
AND EDUCATION - ROOM 152B**

2160 South First Avenue
Maywood, IL 60153

**TUESDAY, SEPTEMBER 29, 2026
12 - 1 P.M.**



SCAN QR CODE TO ADD ZOOM INVITE TO YOUR CALENDAR

Farzad Shahabi, PhD, is an Assistant Professor in the Department of Surgery at Loyola University Chicago Stritch School of Medicine, with a secondary appointment in the Department of Health Informatics and Data Science.

He earned his PhD in Computer Science from Northwestern University, where he was also affiliated with the Department of Preventive Medicine. His research focuses on wearable and mobile sensing, machine learning, and digital phenotyping.



LOYOLA
UNIVERSITY CHICAGO