

Wearable Sensors and Imaging Seminar

Presented by the Institute of Engineering in Medicine &
Departments of Bioengineering and Radiology

Friday, November 17, 2017

10 am - 12 pm

Telemedicine and Education Building
Learning Center Rooms, 141-143

Wearable sensors hold considerable promise for the future of both consumer healthcare, and population health. Wearable sensors have the potential to transform and positively affect many if not all disciplines of medicine, including traditional imaging. Please join us as we discuss elements of wearable sensor technology, and how they could affect our innovation and healthcare futures, including imaging. Light refreshments will be served.

Seminar Agenda

10:00 AM

Shu Chien, Alexander Norbash, welcome, session and topic overview and case statement

10:25 AM

Ratnesh Lal presentation on families and types of wearable sensors

10:55 AM

Todd Coleman presentation on novel specific wearable sensors application(s)

11:20 AM

Juan Lasheras discussion of UCSD wearable sensors history and accomplishments, and funding/structural possibilities

11:45 AM

Panel Q&A, next steps and deliverables

Panel Members:

Shu Chien, PhD, Director, Institute of Engineering in Medicine

Ratnesh Lal, PhD, Professor, Mechanical and Aerospace Engineering

Todd Coleman, PhD, Associate Professor Department of Bioengineering

Juan Lasheras, Professor, Mechanical and Aerospace Engineering, UC San Diego

Alexander Norbash MD, MS, Professor and Chair, Radiology

[RSVP HERE](#)