

UNIVERSITY OF SOUTHERN CALIFORNIA

Defence of a Doctoral Dissertation

Gait Authentication Using Inertial Sensors for Wearable Devices

by

Ravichandran Subramanian

For the Ph.D. degree in Computer Science, Science & Engineering

Gait based user recognition using wearable devices. One of the methods is the visualization of the gait. We present two methods to achieve orientation independence, describe an inertial sensor based user recognition system. The dissertation is available at <https://www.proquest.com/docview/2311111111> date: 04/20/2018

Friday, April 20, 2018

9:00 AM

FNR 337

THE PUBLIC JURY

Examining Committee

Anandhatharaj, Chairperson

Sudhakar Babu, Ph.D., M.S.

Rangachar Kannan, Ph.D.

Dr. G. S. R. Reddy, Ph.D.

Kyle Reed, Ph.D.

James G. M. Kelly, Ph.D.

Jacob M. Lichtenhan, Ph.D.

Robert P. Taylor, Ph.D.
Dean, College of Engineering

Dwaine Smith, Ph.D.
Dean, Office of Graduate Studies

If you are unable to attend, please contact the Office of Graduate Studies at (562) 443-7373 at least 5 business days before the event.