The Institute of Computing and Cybersystems presents a talk by



Dr. Timothy Wilkin

Associate Professor of Computer Science School of Information Technology Deakin University, Australia

"Adventures of a Cyber-Physical Cow"

Fitness and activity trackers, and other wearable sensors have revolutionized both professional sports and the general health and well being market. On the other hand, wearables to support precision livestock farming and general animal health and well being tracking are virtually non-existent. There are significant opportunities to support and grow concepts such as "paddock to plate" food provenance through the use of wearable technologies. In this talk, Dr. Wilkin will present some recent industry-based research between Deakin University and Agersens Pty Ltd, an Australian manufacturer of a world-leading geofencing technology for livestock.

Monday, October 7

4:00 - 5:00 pm

ME-EM 112

A reception will follow.



