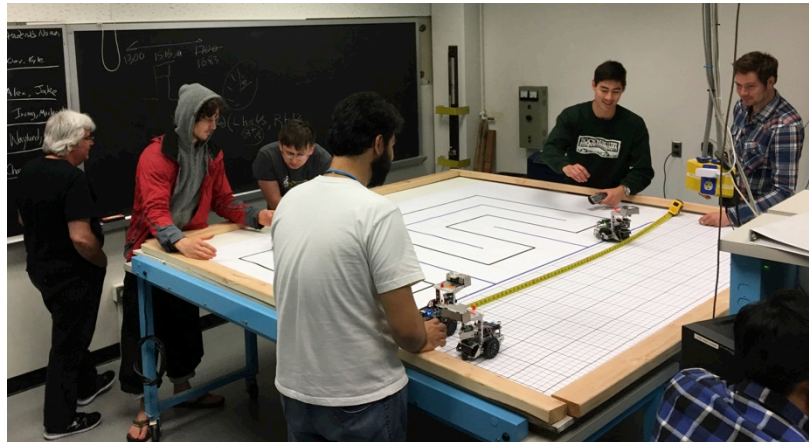


?? Are You Ready for The Internet of Things ??

Class Seminar - EBS 289K



<https://www.flickr.com/photos/wilgengbroed/8249565455/>



Robotics, Smart Machines and the Internet of Things (IoT)

Student Presenters:

Kyle Cheung

Channing Ko-Madden

Michael Long

Chen Peng

Sergio Ricardo Pereira Soares

Irving Rabasa Pina

Wayland Singh

Clay Swackhamer

Abstract: In this seminar EBS 289K students will discuss the theory and implementation of smart stationary and mobile devices embedded with electronics, sensors, and actuators, that communicate via wireless network devices that are the fundamental basis of the modern *Internet of Things* (IoT)

It is currently estimated¹ that by the year 2020 there will be in excess of 5 billion smart devices (not counting smartphones) that are connected to the internet and that are used by people in their daily lives (from coffee makers to self-driving cars).

June 13, 2017

2:00 PM – 3:00 PM

Room 1336 Bainer Hall

Sponsors:

Department of Biological and Agricultural Engineering, UC Davis



¹ Nordrum, A. 2016. Popular Internet of Things Forecast of 50 Billion Devices by 2020 is Outdated. <http://spectrum.ieee.org/tech-talk/telecom/internet/popular-internet-of-things-forecast-of-50-billion-devices-by-2020-is-outdated>