



## CAViDS

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Assistant Professor, Electrical and Computer Engineering

Specialty Area: Development of Chemical and Physical Sensors,  
Wireless Integrated Sensors and Systems

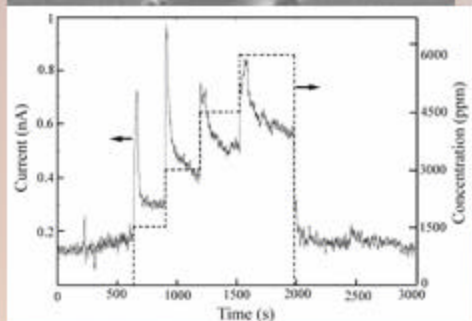
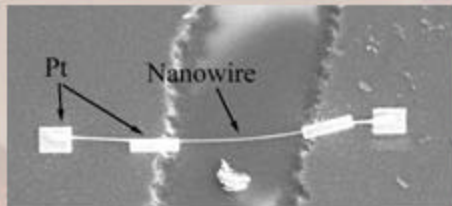
Degree: Ph.D., RMIT University (1999)

Affiliations: **Center for Advanced Smart Sensors and Structures**

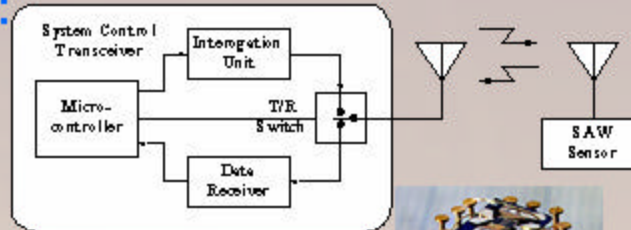
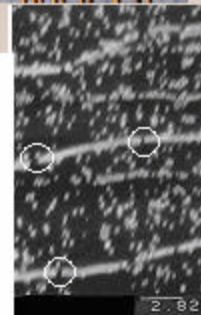
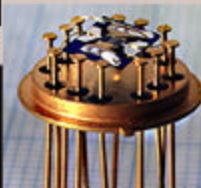
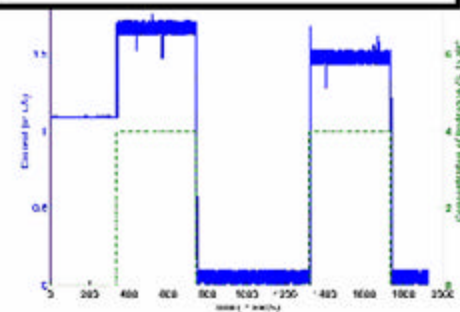


### Vehicle Research Highlights:

#### $\beta$ -Ga<sub>2</sub>O<sub>3</sub> Nanostructures for Sensing Applications



#### Room Temperature Hydrogen Sensor based on Palladium Nanowires



#### 3-D FE Simulation of SAW Sensor

