

The College of Engineering & Computer Science presents:



Brown Bag Spring 2013 Research Seminar Series

Tuesdays @ 12:30 p.m

Join us in Jacaranda Hall - Conference Room JD1568 from 12:30 - 1:30 p.m.

Bring your lunch and listen to your colleagues speak about their research interests and exciting projects that they are working on. We are delighted to continue the series that premiered in the fall semester with our newest faculty members, to provide opportunities for all faculty in our college to share their work.

Feb. 12



Ani Nahapetian
*Assistant Professor
Computer Science*

Hardware-Based System Security Protocols

Feb. 19



Richard Lorentz
*Professor
Computer Science*

**The creation of a strong program to
play the game Breakthrough**

Mar. 5



Nhut Ho
*Associate Professor
Mechanical Engineering*

**SERL's Research in Human Systems
Integration and Engineering Education**

Mar. 12



Abhijit Mukherjee
*Assistant Professor
Mechanical Engineering*

**Flow boiling dynamics of water and
nanofluids in a single microchannel**

Mar. 26



Sembiam Rengarajan
*Professor
Electrical & Computer
Engineering*

Highlights of my research on Antennas

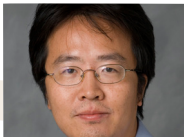
Apr. 2



George Youssef
*Assistant Professor
Mechanical Engineering*

**Ultra-violet radiation effect on thermo-
set elastomers: mechanistic approach**

Apr. 16



Xiyi Hang
*Associate Professor
Electrical & Computer
Engineering*

**Non-smooth optimization for Machine
Learning**

Apr. 30



Alireza Kabirian
*Assistant Professor
Manufacturing Systems
Engineering & Management*

**Revenue and Production Management in a
Multi-Echelon Supply Chain**

May 7



Dale Conner
*Associate Professor
Manufacturing Systems
Engineering & Management*

**Amorphous non-stochastic cellular structures:
processing and properties**