Micro & Nano Systems Technology Seminar  
ELEC 7950  

Fall 2012  
Thurs 2:00 – 3:00  
Electrical and Computer Engineering Department, Auburn University  
238 Broun Hall  

Notice: This info/outline may be revised at any time during the term

Course Objective, Information, and Logistics  
This seminar course is designed and intends to present a broader view of state-of-the-art Micro/Nano Systems Technology through presentations by a wide range of experts from industry, academia and government labs.

Instructors: Dr. Robert Dean and Dr. Michael C. Hamilton

Canvas may be used for posting course material: https://auburn.instructure.com

Main (Required) Text: None

Grading Policy: Attendance: 100%

Exam/Quiz Policy: No Exams

Information for Students with Disabilities  
Students with disabilities are encouraged to arrange a meeting with the instructor to discuss required accommodations. This meeting may be held at any time during the term, but it will be of most benefit if it is scheduled as early in the term as possible.

Class Attendance and Participation

Attend class because:

- Your understanding of the material will be greater. You will receive a professionally prepared presentation on the subject, which will include supplementary material.
- As an emerging professional, you incur professional and ethical responsibilities. Your primary mission at Auburn is to acquire a formal education. To that end, the single most important action you can take is to attend class.
- You are made aware of any administrative changes relating to the course.
- Conversely, your absence creates problems for others. You don't get copies of handouts, you are unaware of course administrative changes, etc. Late arrivals, or early departures, are distractions to the class, and are rude and inconsiderate.
- Your self-esteem will be enhanced. You are doing the right thing. You are behaving responsibly, ethically, and professionally…and you'll probably get food!

Tentative Travel Dates: See below
Seminar Schedule
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8/23 – Dr. Randall Peters (Mercer Univ., Physics Dept. Chair (retired))
8/30 – Dr. Phil Reiner (GCI Federal, Huntsville)
9/6 – Dr. Tracy Hudson (Army, Huntsville)
9/13 – TBD
9/20 – Dr. Maria Auad (Auburn University, Polymer and Fiber Engineering)
9/27 – Dr. Minseo Park (Auburn University, Physics)
10/4 – Dr. Scott Barker (UVA, ECE)
10/11 – Dr. Rich Brown (University of Utah, College of Engineering)
10/18 – TBD
10/25 – Dr. Jamie Phillips (University of Michigan, EECS)
11/1 – Dr. Will Oliver (MIT-Lincoln Laboratory) [Dean Out]
11/8 – Dr. Ned Corron (Army, Huntsville)
11/15 – Dr. Ray Roop (Freescale Semiconductor, Chandler, AZ)
11/29 – Dr. Li-Anne Liew (NIST (Boulder, CO) and U.Co Boulder) [Hamilton Out]