Wearable Bio-Sensors: Key to the Future of Digital Healthcare  
*Insoo Kim*  
Samsung Research America, Richardson, TX  
Tuesday, 29 March 2016, 9:00 - 10:00, Room 117 EE Building

Low-Power, High-Performance, and Smart Circuits and Systems for Diagnosis and Treatment of Neurological Disorders  
*Hakan Töreyin*  
School of Electrical and Computer Engineering, Georgia Institute of Technology  
Thursday, 31 March 2016, 9:00 - 10:00, Room 117 EE Building

Biomedical Instrumentation for Image-Guided Cancer Surgery  
*Jian Xu*  
Department of Biomedical Engineering, Emory University and the Georgia Institute of Technology  
Tuesday, 5 April 2016, 9:00 - 10:00, Room 117 EE Building

Coherence Diversity: A New Source of Gains in Wireless Communication  
*Aria Nosratinia*  
University of Texas at Dallas  
Tuesday, 5 April 2016, 10:30 - 11:30, Patrick Taylor Hall 1502  
*Sponsored by The ECE Advisory Board*

Increasing the Efficacy of Rehabilitation Protocols via a Robotic Therapy Agent  
*LaVonda N. Brown*  
Georgia Institute of Technology  
Thursday, 7 April 2016, 9:00 - 10:00, Room 117 EE Building

Optimal Mass Transportation for Shape Analysis  
*David Xianfeng Gu*  
Stony Brook University  
Thursday, 14 April 2016, 10:30 - 11:30, Digital Media Center Theater  
*Sponsored by The ECE Advisory Board*

Schedule prepared 6 April 2016. For the latest schedule (which includes past talks), abstracts, and PDF announcements suitable for posting visit [http://www.ece.lsu.edu/seminar](http://www.ece.lsu.edu/seminar).