

Southeastern Association of Electrical and Computer Engineering Department Heads (SECEDHA)

**Annual Meeting
November 2-3, 2017
Georgia Tech Hotel and Conference Center
Atlanta, Georgia**

Thursday, November 2nd

(Registration: 1-2, next to Conference Break Area, second floor; see the map)

Time	Activity	Location/ Lead
2:00-2:30 p.m.	Meet and Greet	2nd Flr – Break Area
2:30-2:45 pm	Introductions	
2:45-3:00 p.m.	ECEDHA Interactions (new dues structure, website, mailing lists, annual meeting updates)	Dan Stancil
3:00 – 3:30 p.m.	Unconscious Bias in Academia	Nurgun Erdol John Harris
3:30-4:30 p.m.	EE Curriculum Discussion: what exactly is in your required EE core?	John Harris
5:30- 6:00 p.m.	Reception	Conference Break Area
6:00-6:40 p.m.	Dinner	Conference Two, 2 nd
6:40-7:30 p.m.	Featured Speech: Entrepreneurship	Raghupathy Sivakumar
7:30-8:00 p.m.	SCEEE Annual Meeting	John Harris Zihua Qu
8:00-8:45 p.m.	SCEEE Board of Directors meeting	Zihua Qu

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Friday, November 3rd

(Meeting location: Conference B, second floor)

Time	Activity	Lead
7:30-8:00 a.m.	Continental Breakfast	
8:00-8:30 p.m.	Session I: ECE Freshman Design Panelists: Mike Johnson, Leon Tolbert and Roger Dougal	Tom Weller
8:30-9:00 a.m.	Discussion	
9:00-9:40 a.m.	Session II: Branding	Ashlee Garder
9:40-10:00 a.m.	Discussion	
10:00-10:15 a.m.	Break	
10:15-10:45 a.m.	Session III: Leadership –Time	Tim Haskew
10:45-11:00 a.m.	Discussion	
11:00 am-12:00 p.m	Roundtable topics	John Harris
12:00-12:45 p.m.	Lunch, <i>Conference Dining Room</i>	
12:45-1:45 p.m.	ABET Feedback from Visited Programs	John Harris
1:45-2:30 p.m.	SECEDHA Business Meeting/Survey	
2:30 p.m.	Adjourn	

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Brief Bios

Roger Dougal is in his 6th year as Chair of EE at the University of South Carolina. During the past 35 years, he has played a significant role in developing the program's "labs" as independent experiential/integrative learning opportunities. The design project in ELCT 101 developed less as an integrative learning opportunity and more as a motivational/inspirational opportunity, independently of the existing lab structure, and independently of Prof Dougal, so in this panel, he is "the messenger". Prof. Dougal is a Carolina Distinguished Professor, leader of significant research programs in power electronics and energy systems, and long-time developer/instructor of the capstone design class.

Dr. Michael T. Johnson is Professor and Chair of Electrical and Computer Engineering at the University of Kentucky in Lexington. His primary research area is speech and signal processing, with interests in bioacoustics, machine learning, statistical pattern recognition, and nonlinear signal processing. He received a Ph.D. from the School of Electrical and Computer Engineering at Purdue University in 2000, with dissertation work in the area of speech processing and recognition. He is an active author and reviewer in the area of speech and signal processing, area editor for the journal Speech Communication in the area of speech enhancement, and a member of the IEEE Signal Processing Society Speech and Language Technical Committee. His research work includes acoustic-to-articulatory inversion with applications to computer aided pronunciation training as well as the application of speech recognition technology to the field of animal bioacoustics. He is currently the Director of the University of Kentucky Scholars in Engineering Leadership program and teaches the College of Engineering's First Year Engineering program, <https://www.engr.uky.edu/students/fyp/> .

Dr. Leon Tolbert received his B.S., M.S. and Ph.D. in electrical engineering from the Georgia Institute of Technology. He worked at Oak Ridge National Laboratory for 8 years before joining the University of Tennessee in 1999. He is presently the Min H. Kao Professor in the Department of Electrical Engineering and Computer Science at UT, and has been Department Head for 5 years. He is a founding member of the NSF/DOE Engineering Research Center, CURENT, and a part time senior research engineer at ORNL. He is a Fellow of IEEE and a Professional Engineer in Tennessee.