



ELECTRON

Institute of Electrical & Electronics Engineers, Inc.

Volume 15, No. 4

THE IEEE CHARLOTTE SECTION NEWSLETTER

April 1998

Charlotte Section Meeting

UNCC CAMERON APPLIED RESEARCH CENTER TOUR

The Cameron Applied Research Center, located on the campus of UNCC, is an internationally recognized model of excellence for shared learning. It brings together students, faculty and community partners in a creative interdisciplinary environment to conduct applied scientific, technological and policy research, and to pursue its commercial development to benefit the region, state and nation.

SPEAKER: HARRY LEAMY
DIRECTOR, C. C. CAMERON APPLIED RESEARCH CENTER

Mr. Leamy will give us an overview of the research programs ongoing at the center with an emphasis on the research in optoelectronics. We will then tour the clean fabrication facility, the MBE lab and the optoelectronics lab.

DATE & TIME: April 30, 1998
 ☞ 6:30 p.m. Snack Meal in the Auditorium, \$2 (Call for Reservations)
 ☞ 7:00 p.m. Presentation and Tour



LOCATION: Cameron Applied Research Center, UNCC Campus

DIRECTIONS: From Charlotte, take I-85 North. Take Exit 43 (Hwy29/Hwy49) and immediately merge into right lane. Bear right onto Hwy 49. Continue on Hwy 49 to the second traffic light at the main UNCC entrance. Turn left into the campus on Mary Alexander Road. Park in the visitors parking deck on the right as you enter the campus. To get to the Cameron Center, follow Mary Alexander Road to Craver Road. Turn left on Craver and the Cameron Center is on the left side one block further. If you would like a campus map, contact Becky Harrison and she will be glad to FAX it to you.

CONTACT: Becky Harrison Duke Energy 704-382-0954 bsharris@duke-energy.com
 John Tannery Duke Energy 704-382-9867 jtannery@duke-energy.com

IEEE CHARLOTTE SECTION MEETINGS — 1998

UNCC Cameron Applied Research Center Tour
 April 30, Thursday

Power Engineering Society Annual Field Trip
 June 18, Thursday

Charlotte Section Annual Picnic
 August 20, Thursday

Communications Society
 October 19, Monday

Communications Society
 May 18, Monday

Computer Society
 September 22, Tuesday

Charlotte Section Annual Banquet
 November 19, Thursday

IEEE CHARLOTTE SECTION EXECUTIVE COMMITTEE

SECTION OFFICERS & DIRECTORS

Chair	John Tannery	Duke Power	382-9867
		jtannery@duke-energy.com	
Vice Chair	Becky Harrison	Duke Power	382-0954
		bsharris@duke-energy.com	
Secretary	Natalie Little Sayles	Duke Power	875-4895
		nalittle@duke-energy.com	
Treasurer	Tracy Blackmon	Duke Power	382-5692
		trblackm@duke-energy.com	
Past Chair	Cathy Hope	Duke Power	382-8560
		chope@duke-energy.com	
Directors	Kale Meade	Duke Power	382-0331
		kmmeade@duke-energy.com	
	Carol Mullis	Duke Power-Retired	537-0538
	Dave Pullen		382-3087
		dcpullen@duke-energy.com	
	Roscoe White	Duke Power-Retired	537-8449
Home Page	http://www.ewh.ieee.org/r3/charlotte		

SECTION STANDING COMMITTEES

Awards & Nominations	Steve Graham	Duke Power	382-3731
		s.graham@ieee.org	
	Randy Groves	Duke Energy	382-9176
		rcgroves@duke-energy.com	
	Cathy Hope	Duke Power	382-8560
		chope@duke-energy.com	
Educational Activities	Teresa Dahlberg		547-4389
		tdahlber@uncc.edu	
Fellowship & Attendance (open)	History/Archives		
	Sokha Chhak	Duke Power	329-2808
		schhak@duke-energy.com	
Membership Development (open)	Membership Database		
	Tracy Blackmon	Duke Power	382-5692
		trblackm@duke-energy.com	
Professional Activities	Carol Mullis	Duke Power-Retired	537-0538
Programs & Arrangements	Becky Harrison	Duke Power	382-0954
		bsharris@duke-energy.com	
Publicity (open)	Section Publications		
	Paul Colaianni	Duke Power	382-5632
		p.colaianni@ieee.org	
Student Activities	Bill Whitlock	Duke Power	875-4869
		cww8383@dukepower.com	

HICKORY SUBSECTION

Chair	John Leach	Hi-Tech Fuses, Inc.	322-2860
		jgleach@twave.net	
Secretary	Ken Dunn	Siecor Corp.	327-5682
		ken_dunn@siecor.com	
Treasurer	Paul Waldon	Gen. Elec.-Retired	324-8652
Past Chair	R. (Kris) Ranjan	General Electric	462-3118
		ranjanra@pdc03.sch.ge.com	

POWER ENGINEERING SOCIETY (PES)

Chair	Chris Clippinger	Duke Power	382-9333
		ckclippi@duke-energy.com	
Vice Chair	Lee Underwood	Duke/Fluor Daniel	329-3016
		lsunderw@dpcmail.dukepower.com	
Secretary	Steve Ladd	Duke Power	382-6656
		sbladd@duke-energy.com	
Treasurer	Fred Thornton	Duke Engineering	382-3094
		fwthornt@duke-energy.com	

COMPUTER SOCIETY

Chair	Tony Kombol	IBM Corp.	594-4870
		ajkombol@us.ibm.com	
Treasurer	Bill Wright	Enteg Systems	588-7426
		wwwright@prodigy.net	

COMMUNICATIONS SOCIETY

Chair	Muhammad Ali	Network Solutions	378-2124
		alim@netsol.com	
Vice Chair	David Fulmer	Duke Power	382-4949
		dfulmer@duke-energy.com	

YORK TECH STUDENT BRANCH

Faculty Advisor	Joe Avampato	803/981-7030
		avampato@york.tec.sc.us
Chair	Jeffrey Shelton	803/981-7030
Vice Chair	Glenn Edwards	803/981-7030
Secretary	Julie Hall	803/981-7030
Treasurer	Billy Cope	803/981-7030
Home Page	http://www.yorktech.com	

UNC CHARLOTTE STUDENT BRANCH

Faculty Advisor	Dr. Yogendra Kakad	547-4449
		kakad@un
Chair	La'tisha D. Leach	545
		ldleach@uncc.edu
Vice Chair	Philip D. Kiser	786-5831
		pdkiser@uncc.edu
Treasurer	Jennifer M. Godwin	549-6146
		jmgodwin@uncc.edu
Secretary	Keshia N. Leach	510-1870
		knleach@uncc.edu
Home Page	http://www.coe.uncc.edu/~ieeesb	

GASTON COLLEGE STUDENT BRANCH

Faculty Advisor	Myers Hambricht	922-6302
Chair	Matthew Holland	825-3242
Vice Chair	Raymond Osborne	263-5708
Secretary	Michael Chad	584-1443
Treasurer	Bo Osborne	263-5708

CPCC STUDENT BRANCH

Faculty Advisor	Don Jessep	330-6922
		donald_jessep@cpcc.cc.nc.us
Chair	Anthony Phillips	596-1944
Vice Chair	Scott Lewis	333-8193
Secretary	David Russell	545-5969
Treasurer	Lewis Vaught	548-0711
Student Gov. Rep.	Jason Cook	867-5027

EXECUTIVE COMMITTEE MEETINGS IEEE CHARLOTTE SECTION 1998

Wednesday, April 15
 Wednesday, May 13
 Wednesday, June 10
 Wednesday, August 12
 Wednesday, September 16
 Wednesday, October 14
 Wednesday, November 11

Annual Planning Meeting Wednesday, December 16

Executive Committee meetings are held at Duke Energy Corp., Energy Center Phase II, Room 9-105A, 6:00 p.m.



ELECTRON INFORMATION & COMMENTS

Send information you would like to have included in the newsletter to:

Paul Colaianni, *ELECTRON* Editor
 Duke Energy Corp.-EC12R
 P.O. Box 1006
 Charlotte NC 28201-1006
 p.colaianni@ieee.org, 382-5632

ADDRESS CHANGES — 1-800-678-4333

Dial the IEEE Service Center (8 a.m.-4 p.m.) for address changes, IEEE publication orders, membership applications, standards seminars information, and other student and member services.

**TIME
SENSITIVE
MATERIAL**

Non-Profit Org.
 U. S. Postage
 Paid
 Charlotte, NC 282
 Permit No. 1361