

# **IEEE NASHVILLE SECTION**

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THE INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS

## **April Meeting Notice**

- WHEN: Wednesday, April 25, 2001 Lunch 11:30 – 12:30 Program 12:00 noon to 1:00 pm
- WHERE:
   University Club of Nashville

   2402 Garland Avenue
   2402 Garland Avenue

   Reservations:
   615-322-2771. Directions at http://www.ieee-nashville.org

COST: \$15.00 FOR MEMBERS, \$5.00 FOR STUDENTS. Lunch Included.

# PROGRAM:Electrical Engineering Job MarketSPEAKERS:Mr. Ryan Brechbill

Mr. Ryan Brechbill Career Advisor, Vanderbilt Career Center Vanderbilt University, Nashville, TN Mr. Brooks Gauthier Senior Account Manager Princeton Information, Atlanta, GA

This luncheon speaker program will examine the electrical engineering job market from two different perspectives. Ryan Brechbill will discuss the job market from the perspective of the entry-level engineer. He will review companies interviewing on the Vanderbilt campus, starting salaries, and job market statistics by region. Brooks Gauthier's company specializes in "contract to hire" consulting relationships with many national high tech companies. He will discuss salaries and job market statistics for senior IT engineers.

# **April Meeting Information**

#### Nashville Section Officers CY 2001

#### Andy Dozier

Chairman Vanderbilt University School of Engineering 615-322-2962 andy.dozier@vanderbilt.edu

## Chris Finen

Vice Chairman Cutler-Hammer 615-460-1586 finencm@ch.etn.com

Bruce Mackie Secretary/Treasurer Nashville Electric Service 615-747-3981 bmackie@nespower.com

### **Dell Facility Tour**

There will be a joint meeting hosted by the Music City Power Quality Group (MCPQG) at the Dell facility near the airport on Tuesday, May 1, 2001. A tour of the facility will be conducted, and Square D will present on surge protection. If you wish to attend, send mail to: <u>tmaddox@nespower.com</u>. He will provide directions.

### **IEEE International Symposium Call for Papers**

The IEEE Nashville Section will host an international symposium on Intelligent Signal Processing and Communication Systems (ISPACS 2001) in Nashville on Tuesday, November 20 through Friday, November 23. The IEEE Communications Society and Signal Processing Societies are the sponsors. It is very unusual to have a conference of this stature in Nashville. Those members wishing to submit papers for publication in the conference proceedings, and presentation in the conference technical program must do so by May 5, 2001. Instructions are provided on the ISPACS web site.

We anticipate hosting 350 attendees from all over the world, with over 250 scientific papers to be presented. The ISPACS 2001 symposium will consist of a one-day tutorial session, and two days of plenary and technical (cont'd)

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# DATED MATERIAL

Requested Delivery by Tuesday, April 24, 2001.

<u>ISPACS 2001 (cont'd)</u> ....sessions on all aspects of signal processing and communications. The program will include special sessions on emerging intelligent signal processing and communication systems. Selected papers will be considered for publication in a special issue of the <u>Journal of Real-Time Imaging</u>, published by the Academic Press.

The Tennessee State University Department of Computer Science, and the Vanderbilt University Department of Electrical Engineering and Computer Science are the organizers. We are looking for sponsors for the symposium and exhibition space. If your organization wishes to sponsor the symposium, please contact Dr. Shan Suthaharan at: <u>ispacs01@tnstate.edu</u>. The most immediate issue is the May 5 deadline for the submission of camera-ready copies of papers. Notifications of acceptance will be provided by August 8. If you are interested in submitting a paper for presentation at the symposium, please follow the instructions on the ISPACS website at: <a href="http://cs.tnstate.edu/~ispacs01">http://cs.tnstate.edu/~ispacs01</a>.

#### Announcements

<u>Future Meetings</u>. We are currently planning a major event celebrating the  $50^{th}$  anniversary of the Nashville Section. This will be held at the Renaissance Center in Dickson, TN (<u>www.rcenter.org</u>) on a weekend in September. If you have any feedback on the date or location, please send mail to Mike Puckett at <u>m.puckett@ieee.org</u> if you have any suggestions.

<u>Listserver Enrollment</u>. We have approximately 60 members enrolled on the listserver. More comprehensive use of this technique for communications could save the section significant funds, since we spend about \$200/month to print and mail the newsletter. Please register on the listserver by going to the section website at: <a href="http://www.ieee-nashville.org">www.ieee-nashville.org</a> and clicking on the "Join Mail List" button.

### **Tennessee Engineering Center Ground Breaking Ceremony**

The groundbreaking ceremony for the TEC will be held on Thursday, April 19, at 5:00 pm at the Cumberland Science Museum. If you intend to attend, please RSVP at 615-401-5053 no later than Monday, April 16. As mentioned previously, the IEEE-Nashville Section is one of the founding organizations of the TEC. Our contribution to the TEC will be acknowledged at the groundbreaking. We are still soliciting pledges from our members for sponsorship. Those members working for companies that might contribute should contact Bill Sims via telephone at 615-331-7521, or email at was@onemain.com. These contributions will be pledged in both the name of the company providing the donation, and the IEEE-Nashville Section. Please join us at this event.