IEEE

IEEE NEWS FOR NOVEMBER 2012

Jacob Z. Schanker, P.E., Newsletter Chair
The new Rochester section web site is at: http://rochester.ieee.org/

Rochester Section Meeting – Tuesday, November 6, 2012 at 12 Noon

The next Rochester Section business meeting is on Tuesday, November 6, 2012 at 12:00pm, at the Shanghai Restaurant, 2920 West Henrietta Road, just south of the intersection with Brighton-Henrietta Town Line Road.

Any IEEE member is welcome to attend and to participate, or just to observe. Lunch is only $3 for IEEE members. No reservation or RSVP is needed, just show up. Come to enjoy the renowned Shanghai cuisine and the exceptional company of other IEEE members.

Nominations for IEEE Rochester Section Officers for 2013

The nominations committee chaired by Alex Loui announced the following nominations for 2013:

Chair: William Fowlkes (Kodak)
Vice-Chair: Greg Gdowski, (University of Rochester)
Treasurer: Dennis Thompson (ITT Exelis)
Secretary: Dhiraj Joshi, (Kodak)

Also on the nominating committee were Jean Kendrick and Paul Lee.

These represent the elective offices in the Rochester section. Other Executive Committee positions are filled by appointment of the Chair, with the approval of the Excom.

Our bylaws also allow for nominations for section officer positions to be made by petition, which must be received by November 1, 2012. To be valid, nominating petitions must be signed by twelve or more Rochester Section members of member grade or higher. Petitions may be mailed to the IEEE Rochester Section, c/o RES, 150 State Street, Rochester, NY 14614

If no valid petitions are received, the election will be held by voice vote at the December 4th Section meeting. If any valid petitions are received, the election will be by mailed ballot sent to all members in the Rochester Section eligible to vote. A ballot included with the Rochester Engineer mailing meets this requirement. Officers begin their terms on January 1, 2013.

Western New York Image Processing Workshop

The Fifteenth Annual Western New York Image Processing Workshop is a venue for promoting image processing research in our own area, and for facilitating interaction among academic researchers, industry researchers, and students.

The workshop will be held on Friday, November 9, 2012 at the RIT Inn and Conference Center at 5257 West Henrietta Rd., West Henrietta, NY 14467.

The workshop is jointly sponsored by the Rochester Chapter of the IEEE Signal Processing Society and the Rochester Chapter of the Society for Imaging Science and Technology. The workshop is supported by the IEEE SPS, IS&T, the Center for Emerging and Innovative Sciences (CEIS) and by a generous gift from Xerox.

The most current and complete information will be found at the workshop's website: http://ewh.ieee.org/r1/rochester/sp/WNY12.htm.

Life Members Affinity Group Meeting and Tour

The IEEE Life Members Affinity Group will meet on Friday, November 24, 2012, at Quality Vision International (QVI) for a tour of their facilities at noon. QVI is located at 850 Hudson Avenue in Rochester and was founded in 1945. It is the world's largest vision metrology company and designs and builds optical and multi-sensor coordinate measuring machines used by global manufacturers for quality and process control. QVI is a vertically integrated manufacturer with in-house capability for machining, optical fabrication, electronic assembly and machine assembly. All QVI products are designed and built in their Rochester manufacturing center. QVI's products are sold and supported by its five divisions: Optical Gaging Products, RAM Optical Instrumentation, VIEW Micro-Metrology, Certified Comparator Products and Kotem Software. The group will have lunch after the tour. Please let me know by November 22nd if you are planning on attending the tour and if you will stay for lunch by sending an email to: carol.richardson@rit.edu. All IEEE members are invited to the tour and lunch. The cost of the lunch will be $3.00.

Congratulations to our newest Senior Member Behnaz Ghoraani

Behnaz Ghoraani was elevated to Senior Member at the September A&A panel meeting in Madrid, Spain.

Behnaz is a member of the Engineering in Medicine and Biology and Signal Processing Societies, and of Women in Engineering.

IEEE-USA E-books worth checking out

IEEE-USA's E-book home page is at: http://www.ieeeusa.org/communications/ebooks/. Each month there is a featured *free* book, as well as many other free and low-cost books available. For November, IEEE-USA's free E-Book for members will be ***The Best of Backscatter from Today's Engineer—Volume 1.*** The first e-book in this series contains a collection of columns from a former *IEEE Spectrum* editor, Donald Christiansen, about "all things engineer and engineering."