IEEE NEWS FOR OCTOBER 2013
Jacob Z. Schanker, P.E., Newsletter Chair
The Rochester section web site is at: http://rochester.ieee.org/

Rochester Section Meeting – Tuesday, October 1, 2013 at Noon

The next Rochester Section business meeting is on Tuesday, October 1, 2013 at 12:00pm, at the Hibachi Sushi Buffet Restaurant in South Town Plaza on Jefferson Road (Route 252) just west of West Henrietta Rd. (Route 15). Any IEEE member is invited to attend. Lunch is only $3 for IEEE members. No reservation or RSVP is needed, just show up.

Rochester Section 2014 Officer Nominees

Here is the slate of the 2014 candidates, as chosen by the Nominating Committee and approved by the section Executive Committee at the September meeting:

Chair candidates: Greg Gdowski, University of Rochester
                 John Kerekes, RIT

Vice Chair candidates: A.D. Cropper, Consultant
                      Matthew Sidley, Harris Corporation

Treasurer candidates: William Fowlkes, Eastman Kodak Company
                     Dennis Thompson, Exelis Inc.

Secretary candidate: Raymond Ptucha, RIT

The biographies and pictures of these candidates, and any additional petition candidates, are published on our section website at http://rochester.ieee.org/administrative/elections/candidates/.
IEEE Rochester Section Centennial Logo Competition

The IEEE Rochester Section Centennial Committee announces a logo competition to kick off the Section’s 2014 Centennial year celebration.

Submissions for a logo are invited from all members of the Section, including student members and affiliates. Submissions will close on September 15, 2013.

All members of the Rochester Section will vote for the winning design among entries selected by a panel of judges to be recruited from the volunteer leaders. Voting will be done on-line.

The winner and runners up will be announced at the Section Executive Committee Meeting on October 8, 2013. Prizes will be presented to the winner(s) at the Section’s annual Awards Night during the month of December 2013. Submitter(s) will also be recognized.

Logo Competition Rules

All logo submissions are to bring attention to both the IEEE and Rochester. No tag line should be directly included in the graphic logo.

The submitted logo may be designed by anyone, but must be submitted by a member of the IEEE Rochester Section, including student members and affiliates. Team entries are welcome but please limit the team to three persons. The number of submission from each member is limited to three.

1. Logo submissions may utilize the IEEE logo (Master Brand), but must adhere to the rules related to appropriate use of the Master Brand. For guidelines regarding appropriate use of the IEEE Master Brand please visit:
   http://www.ieee.org/about/toolkit/masterbrand/index.html

2. Logo submissions may not contain copyrighted or proprietary images other than the IEEE logo.

3. Submitter and designer of any winning logos must agree to give ownership and usage rights of the logo design to IEEE and IEEE Rochester Section.
Please submit your logo in an acceptable common electronic format (.png, .jpg, .tif, .pdf, .eps, etc.). Scanned hand drawn entries are also acceptable. A submission form will be available here: http://rochester.ieee.org/centennial or email your entry to ppklee.ieee@gmail.com with your member number and designer name(s).

IEEE Life Member Affinity Group

The IEEE Life Members Affinity Group will be the guests of Rochester Museum and Science Center (RMSC) Technical Advisory Group (TAG) on October 22 at 10 am. The group will first tour some exhibits in the RMSC that the TAG has created and then visit the shop where exhibits are created and maintained.

The RMSC needs extra help as it strengthens its ability to create hands-on interactive science and technology displays and exhibits and programs. The RMSC TAG has been created to provide additional technical expertise to the RMSC staff through volunteers. The membership of the group is diverse and consists of scientists, engineers, high school science teachers, university professors, students, and the RMSC technical staff. Any individuals who are not IEEE Life Members are also welcome to attend this meeting to learn about this volunteer opportunity. Please contact Carol Richardson at the email listed below if you would like to have additional information on the RMSC TAG group sent to you via email before the October meeting.

Please let Carol know if you and any guests will be touring on October 22 by sending an email to Carol.Richardson@rit.edu by October 18, 2013, so the appropriate number of tour guides can be arranged.

IEEE Signal Processing Society – call for papers

The 2013 Western New York Image Processing Workshop will be on November 22, 2013 at RIT. They have issued a call for papers due October 7. See the announcement on the last page of this newsletter. Full details will be found on their website at: http://ewh.ieee.org/r1/rochester/sp/.

2014 EMC/PSE Joint Chapter Officer Election

The EMC/PSE Joint Chapter will hold elections for 2014 officers at the November 2013 meeting. EMC-PSE Chair J. Shipkowski notes that per IEEE rules, he is ineligible to serve as Chair in 2014. Nominations are open for all offices: Chair, Vice-Chair, and Secretary. Nominations close October 1 to allow publicity prior to the election. Please send nominations (you may nominate yourself) to james.shipkowski@ieee.org. Nominees must be a member of either (or both) the EMC or PSE societies. Nominations must be accompanied by a statement from the nominee that they are willing to serve.
IEEE Power & Energy Society Chapter

Dave Krispinsky and Tim Wieand are preparing a free meeting and presentation for the Power & Energy Society in October. Although all details are not available at press time, it will be given by ZIV USA, Inc., designers and manufacturers of high-quality, innovative digital protection, control, metering and communications for substations, power lines and electrical power machines. The presentation title is "Protective Relay Presentation by ZIV USA Inc."

The presentation will be by Ziv engineers on the campus of RIT sometime during the week of October 7. When the actual date and time are established, they can be obtained by contacting either Tim Wieand (Timothy.Wieand@Iberdrolausa.com) or Dave Krispinsky (dgkite@rit.edu).

Professional Development Hour certificates (PDHs) will be available for Professional Engineers, along with pizza and refreshments for all attending. Please contact Dave Krispinsky if you would like to attend (dgkite@rit.edu or 585 475 2073).

IEEE-USA Free E-book for October

In “Engineers Can Write! – Thoughts on Writing from Contemporary Literary Engineers,” author Tom Moran shares the work of award-winning and much-lauded writers of poems, short stories and novels, all of whom are engineers.

Each of these engineer authors has been successful in the world of literature, and their competence with language undermines any claims that engineers can’t write.

“Many engineers are excellent writers, adroit at taking on technology’s toughest challenges, and using language to clearly and cogently describe what they have learned,” Moran writes. “Indeed, engineering’s history has been marked by important works written clearly and competently by engineers.”

This e-book will be available free to members for all of October.

To purchase IEEE members-only products, and to receive the member discount on eligible products, members must log in with their IEEE Web account.

Call for Authors

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