Rochester Section Executive Committee Meeting

February 7, 2017 MEETING MINUTES

Jade Garden, 3333 Jefferson Road, Rochester, NY 14623
Agenda and Attendance List attached at end.

Meeting called to order at 12:04 PM. Quorum was established with 16 voting members.

Section Officer Reports

Section Chair Report –Greg Gdowski

- Note: the Jade Garden is the new name of the Hibachi Sushi Buffet (although the sign outside does not reflect new name yet).
- Online video tutorials on vtools usage posted to YouTube! Posted via R1 web page: http://r1.ieee.org/how-to-videos/
    1) How to set up a meeting notification within Vtools so that it appears on all of the direct feed IEEE calendars (including the one on the R1 web pages).
    2) How to send out an express notification to your members through Vtools.
    3) Note- you can now send out an email when you initially register your event on Vtools.
- Check out newsletter and website- http://rochester.ieee.org

Section Vice-Chair Report – David Krispinsky

- Joint Chapters Meeting - Wed, April 5th at RIT CIMS building. There will be six technical sessions with PDH certificates for some talks- please ask you presents to embed a question every 10 mins or so in presentation to meet PDH certification credit requirements. Rick Fremming, Senior Operations Engineer, New York Power Authority, Robert Moses Niagara hydroelectric plant will be the keynote speaker. Five out of six speakers confirmed, two timeslots of 4:30-5:30pm and 5:30-6:30pm. Will also do another poster competition. Based upon 100 attendees, we should save $1K compared to last year (room fee is waived due to our affiliation with RIT) (Mark, Eric, Randy, Emit have volunteered to be poster competition judge- thank you!). Vtools getting setup this week. Will require PDH credit attendees to pay for dinner.
- Rochester Engineering Symposium, Tues, April 18th, Rochester Hyatt, Downtown. Get $500 for having IEEE speakers. ~700 members last year. Have two speakers selected, need six.

Section Treasurer Report –Bill Fowlkes

- FY2016 filed, so we will get a bonus from IEEE
- Budget for this year all set.
- Handed out a few checks and collected others- slow month, but all up to date.
- Reimbursements can be made for or any event by sending email to Bill (william.fowlkes@kodak.com) using RTF form from website.

Section Secretary Report –Ray Ptucha

- Motion to approve Jan minutes by Bruce Rubin, Mark Schrader second, motion passed.

Chapter Society Reports

Communications / Aerospace and Electronic Systems Societies Joint Chapter – Cristiano Tapparello

- No report.

Computer/Computational Intelligence Societies Joint Chapter –Bo Yuan

- March 24th,11:30am-1pm, RIT, Golisano bldg., pizza will be served - "User expectations for mobile applications- speaker Dr. Tao Xie is a former IEEE distinguished speaker.
- CS Syracuse chapter Scott Stumpf wrote a letter to IEEE Angela R. Burgess, Executive Director Computer Society asking for funding to support/sponsor Collegiate Pentesting Competition at RIT with the goal to broad student interests in joining IEEE in the area of cybersecurity.
- Matthew Wright, director of center for cybersecurity at RIT will be speaking at JCM

Electromagnetic Compatibility / Product Safety Engineering Joint Chapter –

- No report

Electron Devices Circuits and Systems – Sean Rommel, Carl

- Working on getting a speaker for JCM next spring

Engineering in Medicine and Biology – Cristian Linte

- Has speaker for JCM

Geoscience and Remote Sensing – Emmett Ientilucci

- GRSS has its first speaker of the season. March 1st, 3pm, RIT/CIS Auditorium. Rob Sundberg, president of Spectral Sciences Inc .(www.spectralc.com) will be talking about Radiative Transfer in the Atmosphere.
- Secured a JCM speaker. Subject will be related to the new Drone Lab in the Digital Imaging and Remote Sensing Laboratory. Talk will be about recent research and data collections using UAV's.
- Submitted a proposal to GRSS to host a workshop/conference on UAV's at RIT in 2017. Proposal would allow for funding to be used towards the workshop.

Life Members – Mark Shrader

- First of a series of technical talks entitled "History of CTC Imaging", by Ram Dhurjaty, March 1st,. 6:30pm, UofR, Georgen Hall. Pizza will be served. Jointly sponsored with EMBS.

Antennas & Propagation/ Microwave Theory Techniques – Greg Pettis

- New leadership coming. Joe xxx as chair, Danny xxx as vice-chair
- Working on JCM talk speaker

Photonics- Bruce Smith

- No report.

Power & Energy / Industrial Applications – Jean Kendrick

- Sponsoring keynote speaker for JCM.

Signal Processing – Ray Ptucha

- Recruited Gabriel Diaz, Assistant Professor, Imaging Science, RIT for JCM, 4:30-5:30pm slot "Tracking and 3-D Gaze of Humans"
- Working with vice-chair Dr. Zhiyao Duan, University of Rochester and previous chair Dr. Nathan Cahill, Rochester Institute of Technology to invite speakers.

Technology & Engineering Management Society – Paul Lee

- Working on JCM speaker

Young Professionals – Survi Kyal

- No report

Student Branches – Mark Shrader

- Talking with Matt Spielman and Tom Howard on how to reenergize the student branch
- See RIT student branch report.

University of Rochester Student Branch – Tom Howard

- No report

Rochester Institute of Technology Student Branch- Mehran Mozaffari Kermani

- RIT had two different training sessions on health/safety issues to serve/sell pizza for fundraising
- Weekly meetings will be Thurs, 12:30pm, RIT campus, location TBD. To get students to attend, we are asking students to present their interests and will give them a t-shirt or other small gift. Also talking with other professors and industrial professionals to come and present.
- Migrating communications to a slack based system
- Planning soldering, Pspice, PCB, CAD, and other workshops

Committee Reports

Membership Report –Greg Gdowski

- No report

Awards Report – Jean Kendrick

- New speaker gifts were ordered after the January ExCom meeting, and have now arrived. The original price for 48ct - 20z Stainless Steel Tumblers quoted from supplier was $13.99 each, which was approved by the ExCom for purchase. Actually got them for $11.03 each.
- Soliciting nominees for Region 1 awards (http://sites.ieee.org/r1/r1-awards/). Have until June 15th.

Education K-12 – Jayanti Venkataraman

- No report.

Electronic Communications Coordinator – Greg Gdowski

- Heard that when fill out forms on vtools, the button on bottom that automatically generates email is

quite popular!

Newsletter Report – Anh Karam

- Send entries to Anh by Feb 10th.
- Always looking for stories and pictures for newsletter.
- Due date is always the 10th of the month for the next month.
- Please send (Anh Karam, atkdar@rit.edu) information- pictures, one-liners, articles, any information on events.

PACE Report – Alex Loui

- Looking for speaker, Jim Streisburgh- impact of autonomous driving on society.
- E^3 fair, April 27th at RIT. Joe Devinca returning to help out.

Liaison Reports

Rochester Engineering Society (RES) Report –Harold Paschal

- Paul Lee setup a vtools event which was sent out to all members. This email let you know print copies of RES will stop unless you specifically sign up for this event. The email direct3ed members to the vtools site for registration. The cost will be $10/year.
- Details of RES change: RES will charge our section $10 a year for all IEEE members who want hard copies (4 issues per year) mailed to them via US Post Office. All members will have access to the Digital version of the magazine, (at no charge), which will continue to be updated 11 times per year. The digital Magazine will be public domain, so no need for email addresses. Final printed version under current scheme will be Jan. The new printed version, at $10/year (4 issues/year) will start in March.
- We may have to make one last payment to RES for final January issue.
- Looking for content for magazine- please contact Harold Paschal.
- For RES Gala, we have purchased a table, IEEE will pay for half the costs- will be $40/seat. Date of Gala is April 8th, we will have one table with 10 seats.
- Need: Mark Schrader, Paul Lee, Cristiano Tapparello volunteered to review scholarship applications
- Deadlines coming up for nomination for engineer of the year, young engineer of the year, and engineer with distinction

Rochester Council of Scientific Societies (RCSS) Report – Bill Brewer

- Still looking for ways to give out up to $250 per minigrant- these mingrants are usually things that come out a teachers expense
- Got a new application from World of Inquiry, and got a thank-you letter from Churchville-Chili for their gift.
- Lyle Tague will give a report to the Explorer Post #801 students on "Career Options in Electrical Engineering" on March 16, 2017 at the BSA office on 2320 Brighton-Henrietta Town Line Rd, Rochester, NY.
- Next board meeting Feb 13rd, Strasenburgh Planetarium, Noon

Old Business-

New Business-

Nomination committee has been speaking to candidates for Chair,Vice-chair, Treasurer, and Secretary. If you are interested, please contact one of the committee members (Paul Lee, Cristian Linte, Ray Ptucha). The IEEE Section Congress will be this Aug in Australia- we will send one or two Rochester section members. The preference is to send folks who will be running for office next year as there are several training sessions during the section congress.

Mark Schnieder reported that the IEEE sends a nice popcorn tin to the library his wife works at with the IEEE logo, thanking them for subscribing to all the IEEE journals.

Summer event at Seabreeze this year. Motion to approve this event by Greg Gdowski, second by Ray Ptucha, motion approved.

Open Discussion-

- Table discussion on switching meetings to Tandoor of India restaurant instead of the Jade Garden (Hibashi Sushi Buffet). General sentiment on Tandoor of India was very positive, although some prefer the Jade Garden. One idea is to do Jade Garden during fall/winter/spring, and Tandor of India in the summer.

Adjournment

- Motion to adjourn meeting by Greg Gdowski, second Bill Fowlkes motion passed.

Minutes compiled by Ray Ptucha

Attachments

1. Meeting Agenda
2. Attendance List

Rochester Section Executive Committee Meeting Agenda

Date: **Tuesday, February 7, 2017, Noon**

Place: **Jade Garden, 3333 Jefferson Rd, Rochester, NY 14623**

Chair Report – Greg T. Gdowski [5 minutes] – Welcome

Vice Chair Report – David Krispinsky [5 minutes]

Treasurer Report – Bill Fowlkes [10 minutes]

Secretary Report – Ray Ptucha [5 minutes] – Dec Meeting Minutes

Society Chapter/Council/Group Reports [10 minutes]

Communications/Aerospace and Electronics Systems – Cristiano Tapparello
Computer/Computational Intelligence – Bo Yuan
Electromagnetic Compatibility/Product Safety Engineering – Frank Ryan
Electron Devices/Circuits and Systems – Sean Rommel
Engineering in Medicine and Biology – Cristian Linte
Geoscience and Remote Sensing – Anthony Vodacek
Life Members – Mark Schrader
Antennas & Prorogation / Microwave Theory and Techniques – Greg Pettis
Photonics – Bruce Smith
Power & Energy/Industry Applications – Jean Kendrick
Signal Processing – Nathan Cahill
Technology & Engineering Management Society – Paul Lee
vtools coordinator- Paul Lee

Student Branch Reports – Mark Schrader [5 minutes]

Membership Report – Greg Gdowski [2 minutes]

Awards Report – Jean Kendrick [2 minutes]

Education K-12 – Jayanti Venkataraman [2 minutes]

Electronic Communications – Greg Gdowski [2 minutes]

Newsletter Report – Anh Karam [2 minutes]

PACE Report – Alex Loui [2 minutes]

Rochester Engineering Society (RES) Report- Harold Paschal [2 minutes]

RCSS Report – Bill Brewer [2 minutes]

Old Business

New Business

Adjournment

IEEE Rochester Section Meeting

February 7, 2017

Attendance List

30 in Attendance

Name	**Position**
Gdowski, T. Greg	Section-Chair
Krispinsky, David	Section-Vice Chair
Ptucha, Ray	Section-Secretary
Fowlkes, William	Section-Treasurer
Kendrick, Jean	Section- Awards chair; PES Chair
Loui, Alex	Section-Sr. Past Chair/ Past R1 Area Chair
Yuan, Bo	cscis-Chair
Pettis, Greg	mtts-Chair
Cristiano Tapparello	caes-chap-Chair
Ientilucci, Emmett	grs-Chair
Schrader, Mark	Section-Student Activities Chair
Lee, Paul	T&EMS-Chair
Brewer, William	RCSS Liaison
Paschal, Harold	RES Representative/ tmc-Vice Chair
Christman, Jeanne	vol-Student Awards
Das, Madirakshi	vol-Member at Large
Dhurjaty, Ram	Life senior member
Moore, Ryan	Stud-RIT-2017 chair student chapter
Pearson, Robert	eds-Secretary
Rubin, Bruce	Sr. past chair, IEEE Mohawk valley
Sasson, Arshia	RIT 2017 student treasurer
Savcedo, Mario	vol-Student Member at Large
Scheerens, Larry	vol-Member at Large
Shipkowski, Jim	EMC-PSE Vice Chair
Stubler, Peter	vol-Member at Large
Wieand, Timothy	pes-Secretary

Olson, Steven	Vol- member at large
Buckle, Kenneth	
Majkowski, Joseph	
Brown, Eric	