Rochester Section Executive Committee Meeting

Oct 7, 2014 MEETING MINUTES

Hibachi Sushi Buffet, 3333 W Henrietta Rd # 420, Rochester, NY 14623

Agenda and Attendance List attached at end.

Meeting called to order at 12:04 PM. Quorum was established with 19 voting members.

Section Officer Reports

Section Chair Report – Greg Gdowski

1. IEEE DAY is October 7th- group picture and cake- all attendees got a centennial mug
2. Advertising events via email more often- please let Greg know if these emails help with event attendance. Please let us know if not getting these emails!
3. Best Practices for Effective Test **-** James Campbell, President Viewpoint Systems Inc.- 3 Professional Development Hours, October 22nd 8:30am-11:30 am, High Tech Rochester, Lennox Tech Enterprise Center, 150 Lucius Gordon Drive, Suite 100, West Henrietta, NY
4. Engineering of winemaking seminar coming up soon. (maybe beer making as well!)
5. Attn. chapter chairs- Budget for current year ends soon, if money is not spent, a review of 2015 section budget may reduce your funding.

Section Vice-Chair Report – Matthew Sidley

- No report.

Section Treasurer Report – Dennis Thompson

- Latest budget handed out- please check to make sure your line item is up to date. (may be issue with chapter's and school as some items, although entered, are not appearing) If you think you might be over budget, please contact Dennis as soon as possible.

Section Secretary Report – Ray Ptucha

- Motion to approve Sept. minutes by Cristian Linte, second by Matthew Sidley, approved.

Chapter Society Reports

Communications / Aerospace and Electronic Systems Societies Joint Chapter – Nirmala Shenoy

- Planning high school outreach program end of October – via email.

Computer/Computational Intelligence Societies Joint Chapter – Peter Anderson

- Planning events for rest of 2014, but no announcements at this time - via email

Electron Devices – Sean Rommel

- 38th EDS/CAS Activities in Western New York Conference Monday Nov 3rd, , 014 , Louise Slaughter Building on the RIT campus , (CIMS, Bldg. 78, Conference Rooms 2210-2220), Rochester Institute of Technology. Register at: http://www.rit.edu/kgcoe/eme/EDSWNY

Engineering in Medicine and Biology –Cristian Linte (Dan Phillips)
- Had event two weeks ago, 17 attending members. Three more events coming up- Oct 14th (Jennifer Hunter), Nov 4th (Gabriel Diaz- virtual reality), Dec 9th (Elizabeth Cherry- physical modeling). 6-7 pizza, then7-8 seminar. Dec 9th, mobile health technology conference at Skaneateles, NY.

Electromagnetic Compatibility / Product Safety Engineering Joint Chapter –Frank Ryan
- No report

Geoscience and Remote Sensing – Anthony Vodacek

- A few IEEE GRSS chapter members attended IGARSS this July in Quebec. Tony Vodacek and John Kerekes attended the GRSS Chapter Chairs dinner and Tony Vodacek presented on Chapter activities and best practices. A recent Chapter sponsored seminar was given by Stan Rotman of Ben-Gurion University of the Negev, Israel at RIT. The talk was titled "Hyperspectral Target Detection: It's not that easy."

Young Professionals – Survi Kyal
- No report.

Life Members – Henry Simon
- Life members took tour of Golisano sustainability building at RIT. Some interest in stories behind some of our life members (may be good for RES article or IEEE newsletter)

Antennas & Propagation/ Microwave theory techniques - Matthew Sidley
- UofR laser lab tour- Mon, Oct 13th , 1:45-3pm, can accommodate another 10 more members.

Photonics- Bruce Smith

- No report

Power & Energy / Industrial Applications – David Krispinsky
- Wed, Oct 22nd, tour of Oswego nuclear power plant (all day event)- has a few openings- contact Dave if interested.

Signal Processing – Nathan Cahill
- WNYISPW on Nov 7th, Fri at RIT, Louise Slaughter. IEEE Keynote speaker is Thrasyvoulos Pappas, EECS Dept, Northwestern, IS&T Keynote speaker is Brad Paxton, ADI. Register at: https://meetings.vtools.ieee.org/m/28755

Technology Management Council –Chris Cassidy
- Looking to visit Albany nanotechnology site or Canal Ponds solar site- please contact if you can help setup these events.

Centennial Report – Paul Lee
- Final budget being clarified, but will be under budget.

Student Branches

University of Rochester Student Branch - Wendi Heinzelman
- Jeremy, president of UofR- general interest meeting with computer science dept. Planning a guitar pedal workshop. Ongoing group study sessions. Eddie vice president- planning on doing talks with students, on topics such as career paths (industry or academia). Working with college radio station, which is part of engineering dept., on workshop building audio limiters (protect audio equipment). UofR robotics club, working on haptic project on virtual reality (using multiple cameras and sensors) to enhance virtual reality experience- hoping to enter many competitions. UofR makers group sponsoring hands on education workshops for students (CAD, Arduino, 3D printing, etc). Sponsoring hands on solar powered projects.
- **Rochester Institute of Technology Student Branch**
- Gill Tsouri - no report.

Committee Reports

Membership Report –
- No report.

Awards Report – Jean Kendrick
- Reminder- taking award nominations all year long.
- Please pay 2015 dues.

Education K-12 – Jayanti Venkataraman
- No report.

Electronic Communications Coordinator – Sam Fryer
- No report

Newsletter Report – Jacob Schanker
- The deadline for material submissions for the November newsletter is this Thursday, October 9- via email.

PACE Report – Joe DeVita
- Making headway on medtech project (collaberation with Baltimore section) .

Liaison Reports

Rochester Engineering Society (RES) Report – Harold Paschal
- Annual E3 fair on April 9th. The digital magazine is waiting for budget estimates.

Rochester Council of Scientific Societies (RCSS) Report – Bill Brewer
- Re-elected officers
- Considering offering more money for mini-grants in 2015
- E3 fair on April 9th.
- Holiday Science and Technology Days, Dec 27th-30th at RMSC.
- Next meeting Oct 13th, noon, Strasenburgh Planetarium

Old Business

Election nomination committee: Has one nominee for each position so far. Current slate: Chair- Greg Gdowski; Vice Chair- Andreas Savakis; Treasurer- Bill Fowlkes; Secretary- Ray Ptucha. If interested in running for one of these positions, please contact Wendi Heinzelman or Sam Fryer as soon as possible.

Motion to "approve the slate with one person at each position, pending Member and Geographic Activities (MGA) approval", by Jean Kendrick Henry Simon second, passed.

New Business

Mark Schrader- Rochester Professional Consultants activities and events- push off to next April

Open Discussion

Adjournment

- Motion to adjourn meeting by Dennis Thompson, second by Cristian Linte, approved.

Minutes compiled by Ray Ptucha

Attachments

1. Meeting Agenda
2. Attendance List

IEEE Rochester Section Executive Committee Meeting Agenda

Date: **Tuesday, Oct 7, 2014, Noon**

Place: **Hibachi Sushi Buffet, 3333 W Henrietta Rd # 420, Rochester, NY 14623**

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

Vice Chair Report – Matt Sidley [5 minutes]

Treasurer Report – Dennis Thompson [10 minutes]

Secretary Report – Ray Ptucha [5 minutes] – Sept Meeting Minutes Attached

Society Chapter/Council/Group Reports [10 minutes]
  Communications/Aerospace and Electronics Systems – Nirmala Shenoy
  Computer/Computational Intelligence – Peter Anderson
  Electromagnetic Compatibility/Product Safety Engineering – Frank Ryan
  Electron Devices/Circuits and Systems – Sean Rommel
  Engineering in Medicine and Biology – Steve Mcaleavey
  Geoscience and Remote Sensing – Anthony Vodacek
  Life Members – Henry Simon
  Antennas & Prorogation / Microwave Theory and Techniques – Matthew Sidley
  Photonics –
  Power & Energy/Industry Applications – David Krispinsky
  Signal Processing – Nathan Cahill
  Technology Management Council – Chris Cassidy
  Centennial Celebration- 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 – Sam Fryer [2 minutes]

Newsletter Report – Jack Schanker [2 minutes]

PACE Report – Joe DeVita [2 minutes]

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

RCSS Report – Bill Brewer [2 minutes]

Old Business

  Election committee

New Business

  Mark Schrader- Rochester Professional Consultants activities and events

Adjournment

IEEE Rochester Section Meeting
Oct 7, 2014
Attendance List
33 in Attendance

Name	**Position**
Gdowski, T. Greg	Section-Chair
Sidley, Matthew	Section-Vice Chair
Ptucha, Ray	Section-Secretary
Thompson, Dennis	Section-Treasurer
Kendrick, Jean	Section-Awards Chair
Fowlkes, William	Section-Jr. Past Chair/ R1 Western Area Chair
Loui, Alex	Section –Senior Past Chair
Krispinsky, David	PES-Chair
Vodacek, Anthony	GRS- Chair
Simon, Henry	IM- Chair
Cassidy, Chris	TMC- Chair
Lee, Paul	Centennial Celebration-Chair
De Vita, Joseph	Section-PACE Chair
Schrader, Mark	Section-Student Activities Chair
Fryer, Samuel	Section-Electronic Communications Coord
Brewer, William	RCSS Liaison
Paschal, Harold	RES Representative/ tmc-Vice Chair
Warner, Jeremy	UofR student Chair
Lee, Minsoo	UofR student Treas
Heinzelman, Wendi	UofR Student Faculty Advisor
Linte, Cristian	EMBS Chair
Sammuels, Eddie	UofR student Vice-Chair
Scheerens, Larry	Vol- member at large
Tague, Lyle	Vol- member at large
Shashilner, Keder	UofR student IEEE Project Manager

Lim, Aaron	Vol-Member at large
Sinko, Morgan	Vol-Member at large
Oswald, Jim	Vol-Member at large
Handsfield, Robert	Vol-Member at large
Razic, Ratima	Vol-Member at large
Pian, Tom	Vol-Member at large
Copeland, Lucian	Vol-Member at large