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September 2017

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Message from the Chair

Dear Colleagues and Friends of IEEE,
I'd like to first welcome students back to Rochester for the upcoming academic year. Please make sure to touch base with your student IEEE organization or your IEEE faculty advisers for upcoming events on campus. If you are an incoming freshman engineer, consider joining the leading professional engineering society.

I am also happy to report that the summer event had the largest recorded number of attendees (141) during my tenure as the Rochester IEEE Chair! We had a beautiful afternoon at Seabreeze. Luckily, the early morning rain cleared the park for us to have full access to all of the rides in the afternoon! I was fortunate to meet a lot of new faces and I hope to see many of you at upcoming IEEE events!

This last summer I also had the pleasure of visiting the Sullivan Park Science & Technology Center in Corning with my students in the Center of Medical Technology & Innovation at the University of Rochester. I have to say that I am always proud of the Corning IEEE Milestone Award for the invention of the first low-loss optical fiber. I have spoken with a few colleagues at Corning about having IEEE events at Sullivan Park. With any luck, one of our next large events will be in the southern aspect of our Section!

Annual IEEE Elections have opened! The last day to vote for new IEEE officers is October 2. Please make sure to vote on the IEEE website.

If you are a regular member, [this is also a great time to consider applying for elevation as a Senior Member](#). If you have questions regarding this process, please feel free to contact me. See you at the September Excom meeting!

Best regards,



BECOME A VOLUNTEER!

<http://sites.ieee.org/rochester/resources-things-you-need/become-a-volunteer/>



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UPCOMING IEEE EVENTS

STRATUS Workshop (+ Registration)

October 19th and 20th from 8am – 5pm

Location: RIT campus – Louise Slaughter Hall

Co-Sponsored by: Geoscience and Remote Sensing Society



The workshop has a 2-track submission option. You can either submit an abstract plus presentation, or a 4-page paper plus presentation. The first track is for participants who desire to share their work during the Conference – (Only requires an abstract).

The second track is for authors that will present a **full paper** to be published in the proceeding. This track requires a 4-page IEEE style paper and will undergo a full peer-review process.

The program will include both oral and poster sessions, networking breaks, exhibits, and live demonstrations.

- **Full paper** submission deadline Monday, September 11, 2017
- **Abstract-only** submission deadline Friday, September 15, 2017
- Early (online) registration deadline Friday, October 6, 2017
- Notification of acceptance Friday, September 22, 2017
- Camera-ready paper due (full paper) Friday, October 6, 2017

Due to the generous financial support from the IEEE GRSS, early registration will be **\$50** (\$70 late) for workshop participants. **There is no cost for students to attend.** Seating is limited on a first-come-first-serve basis. If you are interested in a specific tutorial(s), please complete the "Special Request" when you register.

Tutorials: (Tuesday, October 10, 2017)

- **Tutorial 1:** 9am – 12pm, "Introduction to UAV Radiometry and Reflectance" **Chris Durell of Labsphere, Inc.** (\$20 includes lunch)
- **Tutorial 2:** 1pm – 4pm, "UAS Focused Photogrammetry / Mapping with Pix4D" **Paul Spaur of Pix4D, Inc.** (\$20 includes lunch)

For details and registration, visit: <http://sites.ieee.org/rochester/event/2017-stratus-workshop-registration/>



PES/IAS will hold a technical meeting on Wednesday, Sept. 20, 2017.

Time: 5pm to 6:30pm. (Refreshments/social at 5pm)

Location: University of Rochester, Goergen Hall, Room 104



Dr. Kelly Robinson, owner of Electrostatic Answers, LLC, in Fairport, NY will speak on the topic of *Static Control for the Flexible Packaging Industry*.

Dr. Robinson is a NY State licensed Professional Engineer, received a PhD in electrical engineering from Colorado State University, and is a Patent Agent. In 2007, he founded Electrostatic Answers, LLC, a consulting company dedicated to eliminating injury and waste from static electricity. Dr. Robinson has over 35 years of industrial problem-solving experience including solving manufacturing problems and commercializing new products.

For more information visit: <https://events.vtools.ieee.org/meeting/edit/46540>

NEXT Rochester Section EXCOM Meeting – September 5, 2017 @ 11:45 - 13:00

Location: Jade Garden Buffet in South Town Plaza 3333 W. Henrietta Rd, Henrietta, New York.

Please visit our website to see more upcoming events! <https://events.vtools.ieee.org/m/44005>

<http://rochester.ieee.org>