



IEEE Rochester Section

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February 2019 Newsletter

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Message From the Chair

Dear colleagues,

We had a successful year, last year. We were recognized by the IEEE for retaining and recruiting new members.

Going forward, this year, we have a number of events that have been planned. The STRATUS workshop that has been planned, this year, is expected to be a great success. The signal processing workshops, I expect, will continue to be popular.

We have a great Joint Chapters meeting, planned for the first quarter of the year. Cristian Linte has assembled a number of speakers on topics that would be of interest to our membership. Our keynote at the JCM will be given by Jon Kriegel, on the Chandra Telescope.

We are expecting to revive our dormant chapters with exciting speakers as well as events. Eric Brown is looking to revive the once-popular Bio-beers event to facilitate social interactions and professional networking in a relaxed setting.

One of our goals this year is to encourage many young professionals to join the IEEE. We will also ensure that there are more interactions with our Corning-members by organizing events that are, geographically, in the vicinity of Corning.

If all goes well, we may have an IEEE-milestone event in Clyde, NY to commemorate the invention of the Thyristor by GE in that location.

Wishing everyone a great New Year!

Sreeram Dhurjaty

IEEE Stratus 2019

Systems and Technologies for Remote Sensing Applications through Unmanned Aerial Systems

3rd UAS Workshop at RIT

February 25, 26, & 27, 2019

Rochester Institute of Technology

Abstracts: DUE - Jan 9 | Papers: Jan 14

Registration and Information:
<http://ewh.ieee.org/r1/rochester/grss/STRATUS2019>

Workshop Topics:

- Remote Sensing, Tutorials
- 3D and Multi-view Imaging
- Analysis Techniques
- Integrated Environmental Monitoring & Modeling
- Applications and Algorithms
- Imaging Systems
- Sensors & Platforms
- Technologies
- Keynote Speakers

IEEE Rochester Section EXCOM Meeting

Our next EXCOM meeting is on Tuesday, February 5th 11:50 – 13:00. We will review plans for upcoming Rochester meetings within our section, chapters, and groups. If you are looking to become more engaged in IEEE in the Rochester Section, please plan on attending this meeting. The EXCOM meetings are also great opportunities for networking with fellow engineers over lunch. This meeting is open to all IEEE members, who are all welcome. For more information, see <https://events.vtools.ieee.org/m/187276>

IEEE Volunteer Dinner

The Rochester Section celebrated the volunteers on Wednesday, December 12, 2018 at the Artisanworks in downtown Rochester, New York. Our Chairman, Ram Dhurjata, thanked the group for their hard work. The Outstanding Teaching in an IEEE Area of Interest award was presented to Cristian Linte. Jeibo Luo received the Technological Innovation award, which was accepted on his behalf by Ray Ptucha.



IEEE Signal Processing Society – Deep Learning Workshop

The Signal Processing Society hosted an NVIDIA Deep Learning Institute “Fundamentals of Deep Learning for Computer Vision” workshop with hands-on training at RIT on Friday, December 7 2018. About 70 people attended this workshop.



IEEE Rochester Section Upcoming Events

For current information and registration links for the events listed above, and additional events, see <http://sites.ieee.org/rochester/>