

IEEE Buffalo Section Executive Committee Meeting Agenda

6:30 PM, Thursday October 14, 2021

Webex

- 1) Call to Order
- 2) Review minutes from August meeting (Mitch)
- 3) Review treasurer report (Brian)
 - a. Nextgen update
- 4) Committee Reports / Programs / Arrangements
 - a. Membership Report (Mike W)
 - b. Programs / Arrangements:
 - c. Past events
 - i. Dr. Bodhisatwa Sadhu – MTT DML – Sept 18, 2021, arranged by Marlin
 - ii. Engineer's Alley Tailgate - Oct 2
 1. Emailed motion by Padma to approve \$250.00 in funding
 - iii. EDS – Dr. Bird – Arranged by Vasili – Oct 5, IEEE Day
 - d. STIR SHAKEN – framework for mitigating illegal caller id spoofing – Oct 6
- 5) Scheduled events
 - i. Accurate and Reliable Numerical Simulations for Electromagnetics: Overview and Best Practices – 6.30 PM Oct 21 – AP-MTT (DML?), arranged by Marlin
 - ii. Star Trek's tricorder by Katarzyna Wac - 12 pm Thu Oct 21 – CSE DML Greg Koch
 - iii. Glacier Volume Using Archival Imaging by Edwin Hancock - 12 pm Thu Oct 28 – CSE DML Greg Koch
 - iv. Communications Society DML – Nov 4, 2021 6 pm – Judy
 - b. Future planned events
 - i. Dr. Kevin Kwiat UB CSE dept – arranged by Dr Jennifer Winikus
 - ii. Tesla monument
 - iii. Dr. Sam Kassey - Lensed Fibers, Fiber Optics Technology and Laser Packaging - TBD
- 6) WNY / Region1 / National IEEE Updates
 - a. R1 Awards
 - i. Area John K. Schneider (Buffalo) – Technological Innovation (Industry or Government) Award - For developing ultrasound technology to capture and process fingerprints for the purpose of secure identification of individuals for transactions and guarding personal information
 - ii. Zhanpeng Jin (Buffalo) – Technological Innovation (Academic) Award - For pioneering contributions in human-computer interaction and ubiquitous computing
 - iii. Siwei Lyu (Buffalo) – Technological Innovation (Academic) Award - For contributions in technologies that counter DeepFakes
 - b. Area meeting
 - c. Sections Congress

- d. PACE
- 7) Societies / Chapters / Associated Organizations
 - a. Reporting
 - b. Website
 - i. Dave
 - c. Educational Society or Chapter formation – Ongoing planning
 - d. WiE – Change of Chair
 - e. Other societies formation
- 8) Old Business
 - a. Action Items from last meeting
 - i. Padma – send credit card receipt
 - ii. Brian – Figure out Next Gen
 - iii. Brian & Mike Wright – Membership training meeting
 - iv. Brian/Kyle - Audit Committee report
 - v. Kyle – Future Cities PACE reimbursement/ match
 - vi. Padma – Digital Ops
 - vii. Padma, Kyle, Brian, Kevin – Eta Kappa Nu fund collection
- 9) New Business
 - a. In Person Excom meetings
- 10) Other IEEE Business
 - a. ?
- 11) Review New Action Items (Mitch)
- 12) Adjourn

Next ExCom Meetings / Locations:

November 11, 2021

December 09, 2021