

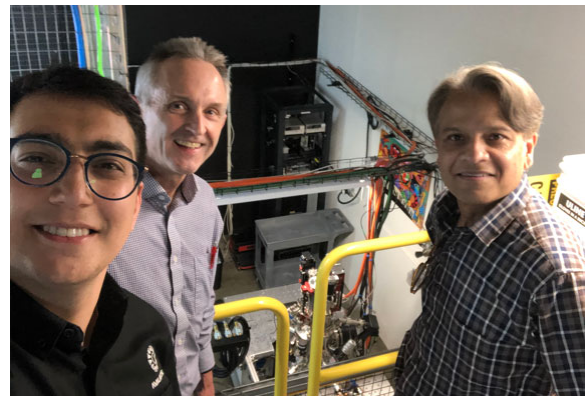
# Engineering & Technology



## May 2023

We have a great summer planned for the IEEE Consultant Network Seattle. We would like you to be part of the Connections. Tomorrow, May 23, 2023 we have our IEEE Tech Talk on Microgrids at Health Care Facilities. Next Friday June 2, 2023, 7 pm the Network is meeting at The Triple Door for a Dinner and Show Seattle Washington. On Wednesday June 7, 2023, we are meeting with the Port of Seattle Director Lance Lyttle to see what engineering projects they have available in the near future. On Thursday June 8, 2023, 12 pm we have session on Microgrid Controllers. We are honored to host Fernando Palma DOE as he presents on the de-carbonization of Bus Depots at 12 pm PDT on Friday June 9, 2023. On Thursday June 15, 2023, 7 pm PDT we host a guest speaker from Sydney Australia to speak on Smart Cities. On June 27, 2023, Glenn Algie, AT&T will present a IEEE Tech Talk on proactive inter-DER energy transfer session control plane option using 2030.5 on SIP stack.

When would you like our IEEE Summer Picnic? Saturday July 22, 2023, 12 pm Noon Magnolia Park Seattle or Sunday August 20, 2023, 11 am Seward Park Seattle?



**Tour of the Avalanche Fusion Laboratory 2023**

Who is ready for the IEEE Cruise Conference? We still have a few more speaker slots available. Come meet the IEEE President Elect 2024 Thomas Coughlin. He will lead +450,000 members next year and he wants to hear from



you. He looks to get more young engineers and women engineers involved in our organization. You can help!



**Christel Hunter presenting on NFPA 70 Electrical**

Who is ready for Arizona in December? On December 8, 2023, 8 am we are hosting the IEEE Phoenix Tech Conference and Expo. We want to



Join us for the Tech Conference and Expo in Phoenix Arizona. One of the top technical areas of the USA. The weather is cool and flights are less expensive before the holiday rush. Come out and learn what is cutting edge, from Chat GPT, autonomous driverless super highway, Green Alternative Fuelling corridor, latest hydrogen fueled aircraft, fusion plant producing unlimited clean energy, Women Entrepreneur, Wind turbines, Transmission and distribution systems, Microgrids, Smart Grid IEEE 2030, and IEEE Utility Interconnection 1547, space electronics, Space Vacation, Cleaner Jet fuel, and what makes Phoenix one of the top Smart Cities on the Globe?

- 07:00 am Networking Breakfast Buffet
- 07:50 am IEEE Announcements
- 08:10 am Introduction of the Scottsdale Mayor
- 08:10 am Keynote
- 08:35 am Speaker Presentations
- 11:55 am IEEE Prize Pack Presentation - Special Guest
- 12:05 pm Lunch Buffet Phoenix Style
- 12:35 pm Speaker Presentation
- 4:55 pm IEEE Salute to the Speakers - Special Guest
- 5:00 pm Happy Hour - First Round on the House

Join us for Networking event at Top Golf Scottsdale and side tour to the Grand Canyon. Our preconference event includes a special session on Women CEO Entrepreneurs. Clean Energy - Space Payloads - Electrical Safety - Cathodic Protection - Smart Cities - Power and Energy - Women Entrepreneurs - RF and Electromagnetic super trains.

Don't miss out sign up today at [Register-IEEE.com](https://Register-IEEE.com)

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hear from you! Can you give us a presentation on the latest new innovations in your field? The Tech Community wants to see your presentation. Come out and enjoy the cool

desert breezes in early December. Get on board earlier when the flights are less expensive. Come out and shake some hands – find out what the Tech Industry is doing from Chat GPT, AI, machine Learning, how we plan on landing on the moon, space electronics, RF, Microgrids, and new Health Electronic devices. We look forward to seeing you in Arizona in December. Register for all conferences and events at [Register-IEEE.com](https://Register-IEEE.com)



**IEEE Las Vegas Tech Conference and Expo 2023**

How are we doing? We want to hear from you. This is your network. How can we improve your knowledge, get you connected with our colleagues, meet new people and generate more revenue for your consulting practice? Drop us a line at [mike.brisbois@ieee.org](mailto:mike.brisbois@ieee.org)



**Abir Chermiti presenting on AI Chat GPT**