Welcome to Seattle!

*A word from our Chair Mike Brisbois*

What a great opportunity to be a consultant in the Greater Seattle area. Networking can connect you with the right people at the right time. There is a vast amount of data out there and we want to help you turn it into useful information so you can grow your consultant business, acquire new clients, and give back to the local community. Knowing your needs and aspirations we help connect you with the right people at the right time. We do all the heavy lifting for you. As a team we are counting on you to help us connect others with opportunities. We welcome you to the IEEE Consultant Network Seattle Team.

**Who are we?**

We are the IEEE Consultant Network Seattle. We are a member of the IEEE – The world’s largest technical professional organization for the advancement of technology. We foster and promote the interests of our members and provide professional and technical support. Second, we maintain the online Member Exchange. We find you jobs, careers and help for your projects. We connect you with the right people at the right time. Third, we arrange and provide technical and management talks to help you improve your consultant practice.

Our last Tech Talk on Tuesday August 25, 2020 was with Chris Widener, America’s number one influence and impact Strategist provided us invaluable tips on presentation skills that are vital to effectively engage the audience and close the deal. Chris Widener is ranked one of the top speakers in the world by Inc Magazine. To find out more about Chris check out his webpage at ChrisWidener.com.

You do not want to miss this month’s Tech Talk with NASA Astronaut Michael Barratt on September 22, 2020 at 4 pm. He will be speaking to us on Aerospace Leadership Mission to Mars.

**Aerospace Leadership with Astronaut Barratt**

NASA Astronaut Michael Barratt will be speaking at our September 22nd Tech Talk at 4 pm. He will be telling us what it takes to be a leader and how to be bold and step forward and take challenges as he did when stepping forward for our nation to explore outer space. He is presently on the medical staff to study long term space travel as we prepare for our mission to Mars. As consultants we too need to be bold and take challenges to produce innovative products and services for our customers and clients. Michael will be sharing with us some of those challenges and solutions to issues we face daily. Sign up today at vTools at IEEE CN Seattle.

**Upcoming Events:**
- September 22, 2020 Tech Talk with NASA Astronaut Michael Barratt Aerospace Leadership Mission to Mars
- October Tech Talk Blockchain Technology. What is it? Why do we need it? How is it going to affect consultants?
- November 24, 2020 7 pm Tech Talk Power Electronics Sanjay Samuel
Lunch Series Continues:
September 18, 2020 High Noon Electrical Hazard Assessments and Mass Notifications
Tom Kraft and Russ Ellis from Eaton
September 25, 2020 NFPA 70E 2021 Updates
October 9, 2020 Microgrids Schneider Electric
October 23, 2020 GHTC Prof. Joe Decuir
November 20 - Erling Hesla, PE | Data Centers

Please take a moment to answer our survey:

1. Are you ready for space flight? Have you ever experienced zero gravity?
2. As a consultant what type of leadership skills do you need?
3. What is blockchain? How will it affect you?
4. What is an electrical hazard? How do you prevent and mitigate incidents?
5. Does your office building have mass notification? What is it?
6. What is a microgrid? If you lose utility power can you still work?
7. What are power electronics? What are the new features? What are some streamline techniques to produce IGBTs?
8. What is the future of data centers? Where is the perfect location to build a Data Center? Are electricity costs important?
9. What is your line of business? Are you surviving or thriving?
10. Do you know what the Gig Economy is? If you could work by project instead of 9-5 job which would you choose? Where is it more effective to get work done Home or Office?

We are all inclusive. We can make introductions for you and make connections to build your personal and professional network. What type of events would you be open to meeting other professionals in 2021? Do you like golf? Have you been to the Woodville Winery for tasting? Are you open to a virtual social event?

It is easy to sign up for these technical societies - Connect with others IEEE.org/membership
- Aerospace and Electronic Systems
- Antennas and Propagation
- Circuits and Systems, Communications
- Computational Intelligence
- Consumer Electronics
- Control Systems Society
- Dielectrics and Electrical Insulation
- Electromagnetic Compatibility
- Electron Devices
- Engineering in Medicine and Biology
- Industrial Electronics
- Industry Applications
- Instrumentation and Measurement
- Intelligent Transportation Systems
- Microwave Theory and Techniques
- Nuclear and Plasma Sciences
- Power Electronics, Photonics
- Power & Energy


Member Exchange: Can we connect with you? What do you do? Are you open for new work? Do you have work you can share? What is your name and email? Send to IEEE Consultant Network Seattle mike.brisbois@ieee.org

Fig 1: 5G Network Panel Discussion at Microsoft

September Tech Talk will feature NASA Astronaut Michael Barratt. He will be speaking on Aerospace Leadership at our September 22nd Tech Talk at 4 pm. Register today at: https://events.vtools.ieee.org/m/239678

Our next Lunch Series Presentation will be on Friday September 18, 2020 High Noon. Electrical Hazard Assessments and Mass Notifications. Catered by Johnsonville Sausages. NASA Johnson Style https://www.youtube.com/watch?v=2Sar5WT76kE

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