

IEEE Consultant Network Seattle

Welcome to Seattle 2022!

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 CN Seattle Team!

Who are we?

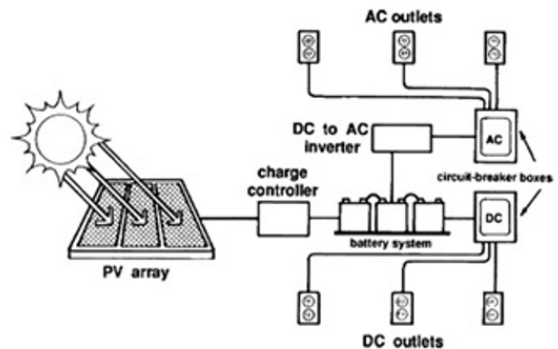
We are the IEEE Consultant Network Seattle. We are a member of the IEEE the world's largest technical professional organization for the advancement of technology with over 420,000 members. We foster and promote the interests of our members and provide professional and technical support. Second, we maintain an online member directory. We find you jobs, careers and help for your projects. We connect you with the right people at the right time. We arrange and provide technical and management



Bill Nussey CEO and Founder

talks to help you improve and excel in your consultant practice.

Join us for our IEEE Green Energy Conference when we host Bill Nussey, Founder & CEO of the Freeing Energy Project, author and speaker. On Friday April 8, 2022 at 8 am PDT we are hosting the live stream event. Sign up today at:



<https://events.vtools.ieee.org/m/296104>

Our Tech Talk this month we will be on NEC Art. 690 and IEEE 1562-2021 IEEE Recommended Practice for Sizing Stand-Alone Photovoltaic (PV) Systems. Sign up today at:

<https://events.vtools.ieee.org/m/298705>

Upcoming Tech Talks:

January 25, 2022 PST 7pm on IEEE std 1562-2021 Recommended Practice for Sizing Stand-Alone (PV) Photovoltaic Systems
February 22, 2022 PST 7pm IEEE Tech Talk
March 22, 2022 PST 7pm IEEE Tech Talk

IEEE Lunch Series Power and Energy Society:

Jan 13, 2022 PST 12pm Geothermal Microgrids
Sandra Law, PE

Jan 21, 2022 PST 12pm Smart Cities Columbia

Feb 18, 2022 PST 12pm Smart Cities Singapore

Mar 18, 2022 PST 12pm Smart Cities Morocco

IEEE Financial Talk Wed Feb 2, 2022 PST 7 pm

Our last Tech Talk on Tuesday December 14, 2021 we hosted Joe Weiss. He spoke on the Engineering vulnerabilities of our sensor networks SCADA and how they may be open to both intentional attacks and unintentional

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failures. The presentation is now posted on our webpage at IEEE-Seattle.org/cnt. Joe and Sheree Wen will host a working group meeting on Wednesday January 5, 2022 at 12 pm PST to identify the vulnerabilities and discuss next steps between the external organizations to develop a valid standard and tracking of the 1/0s.

We are all inclusive. We can make introductions for you and make connections to build your personal and professional network.

Please take a moment to answer our survey:

1. We are looking for speakers for our up-and-coming IEEE Green Conference April 8. Can you present for 20 min with 5 min Q&A?
2. What is your job function? Can we list you in our IEEE directory? Can we get a 2-minute video clip from you on what you do?
3. Are you ready for the end of Covid? How can we help sustain your business?
4. We would love for you to connect with our network team. Either helping new consultants out and giving back or getting assigned to a mentor. We want you to grow in your educational and professional life. Are you in? Can we count on you?
5. What would you like changed in 2022? More Zoom meetings, more in person gatherings and/or more industrial tours?
6. How are we doing? We need your feedback. Thanks, and welcome to 2022!



IEEE Green Energy Conference 2022

The LIVE Stream event will be on Friday April 8, 2022 PDT 8am. Join us for a discussion on topics including Energy as a Service, Wind Turbines, Photovoltaic Solar Arrays, Energy Incentives, Security Requirements, IEEE 1547 grid interconnections, Battery Energy Storage Systems, Microgrid Controllers, Moon based



Pamela Hamblin · 1st

Reliable Solutions in Power Generation, Transmission & Distribution

housing, driverless cars and AI. Stay up to date with the latest. Find out new and innovative ways you can get things done quicker, meeting more clients and improve the quality of your products and services. We would like to get to know you better. Can you send us a 2 min video clip of what you do for your company and/or consulting firm for our showcase on the April 8, 2022? We would like to honor and promote your work and company. We welcome your comments and suggestions.

The list of speakers is now shown on our registration page. Can we get you to be part of our IEEE Green Energy conference either speaking engagement or attending? Let us know. Thanks. Sign up today! Register at:

<https://events.vtools.ieee.org/m/296104>

Sign up today for our IEEE technical societies. Stay abreast of the latest technologies and connect with colleagues in your discipline:

- Aerospace and Electronic Systems Society
- Antennas and Propagation Society

Societies – Sign up here IEEE.org/membership

<https://www.ieee.org/communities/societies/index.html#C016%20I>

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Join us for our next Lunch Series Presentation on Friday January 21, 2021 High Noon 12 pm PST for our next lunch presentation on Smart Cities Battery Energy Storage Systems in Columbia. Find out how other Smart Cities are staying on the cutting edge. Register today!

<https://events.vtools.ieee.org/m/296281>

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