



## How the Next Generation Network Fits In

CIGRÉ, the Council on Large Electric Systems, is an international association for promoting collaboration with experts from all around the world. Each country is represented and organized through its own National Committee. The U.S. Next Generation Network strives to build a strong foundation within the power systems community.

Expand technical knowledge.

Gain leadership experience

Build a strong network.

Reinforce interpersonal skills.

Participate in the Grid of the Future.

### Bought to you by the NGN

#### Executive Committee:

Amanda Olson – Burns & McDonnell  
 Chris Mertz – Dominion  
 Cynthia Ocasio-Hassett - WorleyParsons  
 Diana Lee – VELCO  
 Jason MacLeod- Burns & McDonnell  
 Jessica Lau – Orange & Rockland  
 Josh Snodgrass – Duke Energy  
 Saeed Kamalinia – S&C Electric  
 Kyle Thomas – Dominion  
 Ryan Quint – NERC  
 Lauren Warkenthien - Leidos  
 Kojo Sefah – Flint Hills Resources  
 Yazan Alsmad – AEP



## Next Generation Network

*Providing opportunities for technical and personal development*

**Join Us!**

<http://cigre-usnc.org/ngn/>

[usnc-ngn@cigre.org](mailto:usnc-ngn@cigre.org)

## Next Generation Network

### The Next Generation Network consists of

**Early career professionals** (<10 years experience) and

**Students** in the Power industry

The Next Generation Network seeks to facilitate a successful transition into the Power systems industry by providing technical resources and networking opportunities to early career professionals and students.



## INTERNATIONAL COUNCIL ON LARGE ELECTRIC SYSTEMS

*Conseil International des Grands Réseaux Électriques*

### PARTICIPATE IN WEBINARS AND TUTORIALS

See Current Schedule/View Recorded Past Events here:

<http://cigre-usnc.tamu.edu/ngn/webinars/>

### GRID OF THE FUTURE SYMPOSIUM

NGN events sponsored at no additional cost:

- Networking Dinners
- Annual US Paper Competition
- Q&A Breakfast with Experienced Industry Executives
- Technical Tours

### INTERNATIONAL PAPER COMPETITION

The top papers from NGN members will be submitted to the biennial CIGRÉ Paris Session.

### LEAD THE NGN

Join the NGN Executive Committee to gain leadership experience by helping steer the committee's goals and activities.

### EXPAND TECHNICAL KNOWLEDGE THROUGH CIGRÉ WORKING GROUPS

Join international experts in a variety of power system topics. Learn by collaborating in your area of interest and develop white papers and brochures.

#### Present CIGRÉ Study Committees

- A1 Rotating Electrical Machines
- A2 Transformers
- A3 High Voltage Equipment
- B1 Insulated Cables
- B2 Overhead Lines
- B3 Substations
- B4 HVDC and Power Electronics
- B5 Protection and Automation
- C1 System Development and Economics
- C2 System Operation and Control
- C3 System Environmental Performance
- C4 System Technical Performance
- C5 Electricity Markets and Regulation
- C6 Distribution Systems and Dispersed Generation
- D1 Materials and Emerging Test Techniques
- D2 Information Systems and Telecommunications

<http://www.cigre.org/Technical-activities/Study-Committees-Working-Groups>