North American Power Symposium 2016

Sponsors:
- University of Denver
- IEEE Power and Energy Society, Power Engineering Education Committee
- National Science Foundation

Conference Committees

Symposium General Chair:
David Wenzhong Gao
University of Denver (DU)

Technical Program Co-Chairs:
Eduard Muljadi, NREL
Jun Zhang, DU
Amin Khodaei, DU

Organizing Co-Chairs
Ben Kroposki, NREL
Shaun Mann, Tri-state

Financial Chairs
Bob Wilson, IEEE Local Chapter
Diane Watkins, Xcel Energy
Murali Baggu, NREL
Hari Singh, Xcel Energy
Mohammad Matin, DU

Publicity Chairs
Bob Johnson, Xcel Energy

Student Program Chairs
Margareta Stefanovic, DU
YC Zhang, NREL

Industrial Relations Chairs
Antony Montoya, WAPA
Steve Yexley, WAPA

Local University Partners
University of Colorado—Boulder
University of Colorado—Denver
Colorado School of Mines
Colorado State University
University of Wyoming

Technical Program:
The NAPS 2016 organizing committees cordially invite you to attend and present at the 48th North American Power Symposium, which will be hosted by the University of Denver, September 18-20, 2016. NAPS welcomes papers on analytical, computational, experimental studies aimed at solving problems related to operation, control, monitoring, protection, reliability as well as economics of power and energy systems and components. NAPS is held every year at a different university in North America and provides an international open forum for participants from academia and industry to exchange innovative ideas and solutions with each other. NAPS will continue the long held tradition of encouraging presentation of papers by students and recognizing their best efforts by awards at the end of the symposium.

Research Topic Areas: (THEME — Renewable Energy, Cyber Security, CIP)
Authors are invited to submit contributions in the following topics of interest, but are not limited to:

- Solar, Wind, Marine Hydrokinetic, and other Renewable Generations
- Distributed Resources and Microgrids
- Power System Modeling and Simulation
- Transmission and Distribution Systems
- Power System Protection
- Electric Transportation
- Geomagnetic Disturbance
- Disaster Recovery and Portable Generation
- Electricity Markets and Forecasting
- Power System Dynamics and Stability
- Power System Security and Reliability
- Smart Grid technology applications
- Power Electronics Applications
- Electric machines and drives
- Wide Bandgap Devices and Applications
- HVDC, MVDC, FACTS devices
- Energy Storage

Paper Submission: please visit go.du.edu/naps2016 for instructions.
Questions: Wenzhong.Gao@du.edu.

Important dates:
March 15, 2016: Paper Submission Opens
May 15, 2016: Deadline for Paper Submission
July 8, 2016: Decision Notification
July 18, 2016: Final Paper Submission
Sept. 18-20, 2016: North American Power Symposium in Denver, CO