



CampusEnergy2018

SHARING SOLUTIONS,
SUSTAINING OUR FUTURE

MARCH 5-9, 2018 ▲ HILTON BALTIMORE ▲ BALTIMORE, MD



CALL FOR PRESENTATIONS

The International District Energy Association is pleased to offer the Call for Presentations for the technical conference program of our CampusEnergy2018 Conference – “*Sharing Solutions, Sustaining Our Future*”.

District Energy/CHP systems form the backbone of efficient, resilient and sustainable energy infrastructure for cities, communities, campuses, hospitals, airports and military bases around the globe. Underpinning the historical operational success of district energy systems is continuous improvement in systems design and optimization, innovations in control technologies and robust peer exchange sharing innovative and proven solutions.

Managing growth and providing resiliency for critical buildings, without increasing the energy use and greenhouse gas footprint, requires creative solutions that leverage energy and water efficiency, fuel flexibility and integration of renewables. Meeting sustainability goals involves coordinating thoughtful energy master planning with campus capital plans. Our campuses offer many best practices for a more sustainable future.

Presentations should aim to reinforce the conference theme: *Sharing Solutions, Sustaining Our Future*.

ABSTRACT SUBMISSION and DEADLINE:

Please follow instructions at:

<https://www.xcdsystem.com/idea/abstract/index.cfm?ID=D6AT5t3>
to submit an abstract and speaker bio by Friday, September 15, 2017.

SPONSORSHIP OPPORTUNITIES: Please contact Tanya Kozel at tanya.idea@districtenergy.org or 720-541-7913.

SUGGESTED PRESENTATION TOPICS FOR SUBMISSION INCLUDE:

- District Energy and CHP Case Studies supporting Growth in Campuses, Cities and Communities, (including health care, research, pharmaceutical and government clusters and military bases)
- Microgrids for Reliability, Redundancy and Resiliency – Utility of the Future
- Staffing, Recruiting, Training & Talent Management – Next Generation Workforce Issues
- Cyber Security and Best Practices in Hardening Utility Assets from Intrusion
- System Expansion & Renewal
- Central Plant Design and Campus Capital Plans
- Master Planning, Climate Action Plans and Energy Planning
- District Cooling, Thermal Energy Storage and Turbine Inlet Cooling
- Integrating Renewables with District Energy/CHP
- District Energy and LEED
- Energy Procurement Strategies
- Fuel Flexible Solutions - Biomass, Biofuels and Recycled/Recovered Heat
- Controls, Monitoring, Metering, Energy Portals, Dashboards and Data Management
- Energy Water Nexus, Water Resource Conservation and Optimization Strategies