

CampusEnergy2019



HILTON NEW ORLEANS RIVERSIDE

February 26 - March 1, 2019 | New Orleans, LA



CALL FOR PRESENTATIONS

The International District Energy Association is pleased to offer the Call for Presentations for the technical conference program for CampusEnergy2019 taking place in New Orleans, LA.

District Energy/CHP systems form the backbone of efficient, resilient and sustainable energy infrastructure for campuses, healthcare, research centers, airports and military bases around the globe. Aggregating the thermal and electricity needs of dozens or even hundreds of buildings creates economies of scale that enable investment in highly efficient, sustainable and resilient energy infrastructure. College and university campuses have emerged as global leaders in the operation and optimization of world-class district energy systems.

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 proven solutions. The annual IDEA Campus Energy Conference has earned a reputation for excellent technical content, valuable peer exchange, and open constructive dialogue with business partners in a relaxed, collegial atmosphere.

CampusEnergy2019 will convene in New Orleans, LA, in a city where energy resiliency, climate mitigation and emergency preparedness are essential. For the 32nd consecutive year, IDEA members will come together to share experiences, explore new solutions, and learn from each other. We anticipate another over-subscribed technical program and sold out exhibit hall so please submit your abstract early – before the deadline – if possible.

ABSTRACT SUBMISSION AND DEADLINE:

Please follow instructions at: www.districtenergy.org to submit an abstract and speaker bio by **Friday, June 29, 2018**.

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

SUGGESTED PRESENTATION TOPICS INCLUDE:

- Managing Campus Climate Action Plans and Delivering Results
- Leveraging New Financing & Business Models
- Pathways for Migrating to Low Carbon Energy Solutions & Integrating Renewables
- 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 and Talent Management – Next Generation Workforce Issues
- Cyber-Security and Best Practices in Hardening Utility Assets From Intrusion
- System Expansion and Renewal
- Central Plant Design and Campus Capital Planning
- 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