

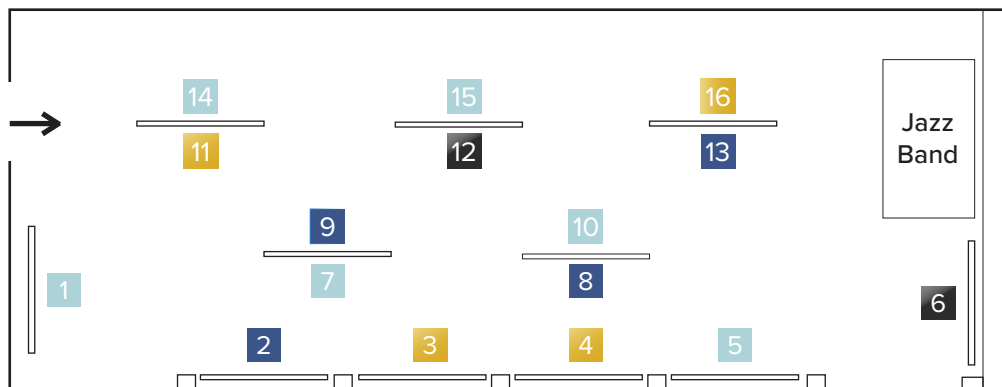
2018

UC DAVIS ENERGY
AFFILIATES FORUM



Poster Session Map

- Energy and Efficiency Institute
- Center for Water-Energy Efficiency
- California Lighting Technology Center
- Western Cooling Efficiency Center



- 1 Improving Market Conditions for Increased Adoption of Ground-Source Heat Pumps
- 1 Aerosolized Sealant for Building Envelopes
- 2 Reducing Electricity Grid Imbalances through Energy Demand Management of Water Delivery Infrastructure
- 2 Energy Intensity of Wholesale Water in California
- 3 Consumer Preference Informs the Next Generation of LED Lighting Solutions
- 4 Integrated Building Control Retrofit Packages for Existing Buildings
- 5 Using Information to Address Market Barriers to Adoption of Evaporative Cooling Technologies
- 5 Field Performance of Dispatchable Pre-Coolers
- 6 Modular Solar-Battery Microgrid using 2nd Life Electric Vehicle Batteries
- 6 Electrifying Mobility for the Marine Corps
- 7 Next Generation Residential Space-Conditioning System
- 7 Field Performance of an RTU Optimization Package
- 8 Onsite Non-Potable Water Recycling: Overcoming the Barriers
- 8 Water Energy Nexus in Informal Water Systems
- 9 California's Urban Water Conservation Mandate Delivers Bonus Energy and Greenhouse Gas Savings
- 10 Improving Water and Energy Efficiency in California's Dairy Industry
- 11 Linear LED Lamp Evaluation
- 11 Lighting Foundations: Training Kit Development for California Community Colleges
- 12 Veterans to Energy Initiative
- 13 Demonstrating the Potential for On-site Electricity Generation from Food Waste Using Containerized Anaerobic Digestion Units
- 13 Nexus of Beer, Water, and Energy: Case Study of a California Lager Microbrewery
- 14 Valuation of Thermal Energy Storage for Utility Grid Operators
- 14 Solar Thermal and Energy Enhancement Laboratory (STEEL)
- 15 Using Waste-Heat from an Air Conditioner to Heat a Swimming Pool
- 15 Water Management for Evaporative Condensing Units
- 16 The Million Lamp Challenge
- 16 Outdoor Occupancy Sensing