

2019 ACEEE SUMMER STUDY ON ENERGY EFFICIENCY IN INDUSTRY

(accepted papers)

PANEL 4			
ID#	Lead Author	Organization	Title
025	Amarnath, Ammi	EPRI	Enhancing efficiencies in food processing using low-charge ammonia chiller
006	Anderson, Kate	National Renewable Energy Laboratory	REopt Lite: Enabling RE, storage, and CHP
039	Goldberg, Sam	ICF	Yoda: Thank George Lucas for reducing mining's carbon footprint, we should.
070	Lancaster, Ross	Strategic Energy Group	Strategic Energy Management delivery in the maturing marketplace: case studies and field notes
017	Muller, Michael	Rutgers University	On Assisting SME's in the Implementation of Smart Manufacturing and Industrial Analytics
032	Powell, Kody	University of Utah	Smart Manufacturing and It's Potential for Impacting the Grid
028	Selvacanabady, Abinesh	Pacific Northwest National Laboratory	Countering Global Warming with Better Cooling: A New Approach to Energy-Efficient Cooling Tower Control
038	Shahinfard, Sepideh	Cadmus	Emerging Technologies: New and Compelling Use Cases
071	Sweeney, Micah	EPRI	Energy Efficiency and Electrification Opportunities in Craft Breweries
018	Wenning, Thomas	Oak Ridge National Laboratory	Applying Value at Risk Analysis towards Energy Efficiency Investments
024	Wilson, Jeremy	Crocus Energy	Using Machine-Learning on industrial electric power distribution systems to save energy
078	Yeganeh, Kimia	CLEAResult	Industrial Energy Efficiency Measures in the Cannabis Industry

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ALTERNATES:			
027	Carbonnier, Kevin	New Buildings Institute	Timing industrial loads to match peak renewable generation: How large is the carbon savings?
079	Kramer, Jessica	Energy Trust of Oregon	Lighting as a primary process: Emerging use of LEDs and other technologies for energy efficient indoor grow operations.
042	Shahinfard, Sepideh	Cadmus	Reining in Runaway Indoor Agriculture Energy Use
057	Thirumaran, Kiran	Oak Ridge National Laboratory	Energy and Productivity Potential of Electrotechnologies in Industrial Process Heating Systems
080	Vincent, Julie-Ann	Dunsky Consulting	Beyond Programs: The Future of Large Industrial Savings Opportunities
064	Wenning, Thomas	Oak Ridge National Laboratory	Innovative Energy Management Strategies and Solutions – What We Learned from Leading Leaders
053	Widder, Sarah	Cadeo Group LLC	Pump Performance Database and Estimating Energy Savings for Pumps Systems – where deemed savings work