

## 2019 ACEEE SUMMER STUDY ON ENERGY EFFICIENCY IN INDUSTRY

(accepted papers)

PANEL 1			
ID#	Lead Author	Organization	Paper Title
037	Bhatia, Prakash	COI Energy Services	Smart Grid of the Future and enabling a Climate Economy
076	Caccamo, Justine	Edison Energy	Managing Complex Energy Portfolios, Risk, and Capital
060	Davis, Heidi	Purdue School of Engineering & Technology	A Simplified Cybersecurity Risk Methodology for Small-to-Midsize Organizations in Energy, Water-Wastewater, and Other Critical Infrastructure Sectors
011	Ferro, James	AESC, Inc.	Maintaining water systems resilience in an uncertain future
016	Jutsen, Jonathan	Australian Alliance for Energy Productivity	Transformative change in industrial energy productivity
003	Kleinhenz, Peter	Go Sustainable Energy	Using Past Energy Data to Make Smarter Future Design Decisions
035	Liu, Yang	National University of Singapore	Demand response as a tool of the power system flexibility
023	Manjarres, Thomas	Franklin Energy	The Data Revolution: Unlocking the Power of Machine Learning
019	Mosenthal, Philip	Optimal Energy, Inc	Industrial Net Zero Buildings – Exploring a New Frontier

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015	Nimbalkar, Sachin	Oak Ridge National Laboratory	Enhancing Energy Performance and Productivity Benefits by Implementing Smart Manufacturing Technologies
054	Peoples, Chris	Peoples Partners and Associates	Attributing Value to Energy Efficiency with Blockchain Technology
056	Vetromile, Julia	David B. Goldstein and Associates	SEM meets Robot: The effect of artificial intelligence on Strategic Energy Management
033	Wenning, Thomas	Oak Ridge National Laboratory	Innovative Open-Source Energy Software to Drive and Enable Energy Savings and Process Optimization

### ALTERNATES:

029	Foster, David	RAIL Solution	Railroad Electrification - a Huge National Energy Saving Opportunity
062	Hampson, Anne	ICF	The CHP for Resiliency Accelerator – Planning Resources for Critical Infrastructure Resilience
048	Hartrich, Nick	Puget Sound Energy	ARTility: The intersection between art & utility savings
074	Neiman, Lucy	ERS	Beyond Incentives: Market Transformation Strategies for the Path Forward
069	Schreier, Charles	Go Sustainable Energy, LLC	Innovations in Industrial Load Management: Case Studies and Applications for Technologies that Leverage Demand
063	Selby, Brian	Energy Code Ace	Increasing Energy Efficiency Through Codes and Standards