

PSMA Energy Management Committee Meeting Minutes

@ Tue October 24, 2023 10:00-11:00AM (Central) via Zoom

Attendees:

John Horzepa, Joe Horzepa, Ed Herbert, Patrick Le Fevre, Nick Theodoris, Ada Cheng, Jeff Perkins, Michael Blonsky, Dinesh Kithany, and David Chen

Agenda:

- APEC 2024 Joint Industry Session – co-sponsored with Energy Storage committee

IS08: “Energy Storage and Integration to Energy Systems”

Wednesday, February 28, 2024, 08:30-11:55AM, Long Beach Convention Center

IS co-chairs, Victor Boyadzhyan and Lincoln Xue

Seven speakers + *back-ups*

	Topic	Speaker	Affiliation
1	Hydrogen and Energy Storage	Daniel Parker	Kontak
2	Grid-Forming Wind Power Solutions with Energy Storage Integration	Rui Sun	Goldwind
3	Cyber-Physical System Security Challenges	Shuo Wang	University of Florida
4	Grid Supportive Loads	Michael Blonsky	NREL
5	<i>Emerging Technologies for Distributed Energy Resources</i>	<i>Mark Martinez</i>	<i>Southern California Edison</i>
5	Challenges of Inverterized Grid with PFC	Jason Autry	Southern Company
6	DC Homes, DC Microgrids	Nihal Kularatna	University of Waikato
7	Solar Microinverter Technology and Energy Storage	Dr. Zaki Ahmed	Pulsiv
8	Battery Safety	Dr. Ji-yeong Kim	Korea Electric Power Safety Institute
9	<i>State of Battery Health Battery Management System</i>	<i>Babu Chalamala</i>	<i>Sandia National Labs</i>

Key dates:

10/16 – APEC 2024 registration open! (Early Bird ends on 1/5)

11/3 – Speaker line-up spreadsheets due from PSMA session chairs (Lincoln and Victor)

12/1 – Log-in credentials to presenter portal (Cadmium) will be emailed

12/20 – Draft presentations due (Cadmium upload); session chairs to provide feedback by 1/12

1/19 – Final presentations due (Cadmium upload)

- Appliance Energy Efficiency Webinar Series / PTR ideas
 - a. Ada's presentation status
 - b. Scheduling TBD

- Other topics
 - a. Special project ideas
 - i. 40th anniversary (APEC 2025 and PSMA) - Energy Efficiency Award (idea from Ada)
 - 1. Considering announcing winner of award at APEC 2025 Plenary
 - 2. Guidelines for evaluation?
 - 3. For reference, see "Industry Lifetime Awards Proposal 2020 Feb 19.pdf" and email from Ada
 - ii. Support Energy Efficiency Day (idea from Brian Zahnstecher)
 - 1. Energy Efficiency Day is the first Wednesday in October
 - 2. Issue a proclamation (see Proclamation Toolkit) to promote Energy Efficiency Day and join as an official supporter (it's free)
 - 3. Opportunity to announce in October final nominees for EE award?
 - iii. ENERGY STAR 2024 Earth Day Social Media Campaign (idea from David)
 - 1. Earth Day is April 22, 2024
 - 2. Partner Toolkit available
 - 3. Opportunity to announce in April candidate search for outstanding energy efficiency technology award

Next:

- Energy Management Committee Meeting Via Zoom @ Tue 28 November, 2023, 10:00-11:00 AM (Central)