

## PSMA Energy Management Committee Meeting Minutes

@ Tue October 18, 2022 10-11AM (Central) by GoToMeeting

### Attendees:

Ed Herbert, John Horzepa, Jeff Perkins, Dinesh Kithany, Ada Cheng, Joe Horzepa, Patrick Lefevre, Arnold Alderman, and David Chen

### Agenda:

1. APEC 2023 Industry Session
  - a. Session proposal accepted on “Power Innovations and Technologies Enabling Smart Buildings and Cities” (7 speakers) – **IS12 on Wed. AM**
  - b. Verbally confirmed speakers
    - i. Mike Hayes, TNI – Micro-power energy harvesting for sensors in buildings
    - ii. Frank Cirolia, Advanced Energy – Smart, connected lighting for vertical farming
    - iii. Giorgia Longobardi, Cambridge GaN Devices – How GaN helps to meet carbon goals
  - c. Prospective speakers – **we need names, titles, and emails**
    - i. For DC microgrids and unified standards, **David** to follow up with Brian Patterson from EMerge Alliance and **Lincoln** to follow up with prospect from Current OS Foundation
    - ii. For DC/hybrid power distribution and transmission, **Lincoln** to follow up with Henry Lee from ADC Energy and **David** to follow up with Dusan Brhlik from Direct Energy Partners
    - iii. For vehicle-to-building-to-grid charging, **Dinesh** to identify prospective speakers from vehicle electrification workshop. **Dinesh** will also identify prospects in three other areas: infrastructure (Siemens), utilities (Shell, CA IOUs, Eversource), and data centers.
    - iv. For VPPs and GEBs, Jeff tried to get ACEEE summer study speakers, but they declined due to audience mismatch; **Jeff** to check with NREL too
    - v. For HVAC inverter-based control, **Ada** will check on speaker from Infineon and **David** considering possible speaker from Power Integrations on predictive fault detection
2. Appliance Energy Efficiency Regulations Webinar Series
  - a. Webinar #1 (Global Policy Framework - David) **on 10/25**
  - b. Webinar #2 (Deep Dive: External Power Supplies & Battery Chargers - Giorgia) on 12/13
  - c. Promotion discussed with Marketing committee (Ada and Chris Whaling)
3. Other business
  - a. SCDB maintenance proposal from Arnold
    - i. Recommended for approval by our committee and will be put on Friday’s BoD meeting agenda – John
  - b. PTR seeking two webinars from each committee - Ada
    - i. 1H’23 – consolidated summary webinar from energy efficiency regulations series
    - ii. 2H’23 – possibly leverage material and speakers from APEC 2023 IS

### Next meeting:

@ Tue November 22, 2022 10:00-11:00 (Central)