



## SC2 Spring Conference (23-01)

May 7 – May 10

### Conference Sponsors



#### Meeting Venue:

**Denver Airport Marriott at Gateway Park, Denver, CO**

**Hotel Address and Phone:**

16455 E. 40th Circ., Aurora, CO 80011 USA Phone: 303.307.3148

IEEE SC2 Website: [LINK](#)

## IEEE SC2-23-01 Conference

### AGENDA-Final

#### Sunday May 7th: ADCOM

3 PM - 6 PM: Mt. Evans- SC2 Officers/Past Officers and WG Chairs

#### Monday May 8th: Working Group Meetings

8 AM - Noon: Ball Room C - IEEE 344 (SC 2.5) Seismic

8 AM - Noon: Mt. Evans - SC 2.17: IEEE/IEC 62582 (Condition Monitoring)

**Noon - 1:00 PM: Lunch** (not included)

1 PM – 3:00 PM: Ball Room C - IEEE C37.105 (EQ)/ IEEE C37.98 (Status Update)

3 PM – 5:00 PM: Ball Room C - (IEEE 650-2017 Rev. Planning)

1 PM – 3 PM: Mt. Evans - IEEE 649 (SC 2.14) Motor Control Centers

3 PM – 5 PM: Mt. Evans - IEEE 334 (SC 2.2) Motors

#### Tuesday May 9th: Working Group Meetings

9 AM – 11:30AM: Ball Room C - IEEE P2425 (SC 2.16) EMI/EMC

9 AM - Noon: Mt. Evans - Conformity Assessment Invitation Only

**Noon - 1:00 PM: Lunch** (not included)

1 PM - 2 PM: Ball Room C - IEEE 383 (SC 2.4) Cable and Splices

2 PM - 5 PM: Ball Room C - IEC/IEEE 60780-323 (SC 2.1) Elect. Eq. EQ

1 PM - 2 PM: Mt. Evans - (IEEE 650-2017 Rev. Planning)

1 PM - 2 PM: Mt. Evans - (open)

**Reception 6 pm to 8 pm**—(included) - Ball Room: Snowmass

**Wednesday May 10<sup>th</sup>: SC2 Meeting  
9:00 AM - 4:00 PM: Ball Room C**

**11:45 AM - 1:15 PM: Lunch (Included) – Ball Room Snowmass**

**A. BUSINESS**

1. Call to order (Chairman)
2. Introductions
  - i. Roll Call (Secretary)
  - ii. Review IEEE Patent Slides
  - iii. Approval of Agenda and General Remarks (Chairman)
  - iv. Meeting Fee - \$150
3. Secretary's Report
  - i. Approval of Previous Meeting Minutes
  - ii. Status of Action Items
4. Chairman's Report
  - i. Summary of SC2 ADCOM
  - ii. Summary of NPEC Meeting
  - iii. Status of Project Revisions
  - iv. Awards
5. Vice-Chairman's Report
  - i. Report of SC2 Financial Status/Alligator Fund
  - ii. Meeting 23-02: Clearwater Beach, FL
  - iii. Meeting 24-1: TBD
  - iv. Meeting 24-2: TBD
6. Previews/WIP
  - i. IEEE PC37.105 (Tentative) - Suresh Channarasappa
  - ii. IEEE/IEC 62582 (Condition Monitoring)

**B. Working Group and Liaison Reports**

Working Group/Standard	Chair/Representative
SC 2.1: IEC/IEEE 60780-323 (Electric Equip EQ)	John White
SC 2.2: IEEE Std. 334 (Motors)	James Dean
SC 2.3: IEEE Std. 382 (Valve Operators)	Chris Abernathy
SC 2.4: IEEE Std. 383 (Cables)	Robert Konnik
SC 2.5.: IEC/IEEE 60980-344 (Seismic)	Melanie Brown
SC 2.6: C37.98 (Relays Seismic Qualification) C37.105 (Relay EQ)	Suresh Channarasappa
SC 2.10: IEEE 627 (Overall EQ)	Rebecca Steinman/ Suresh Channarasappa
SC 2.11: IEEE Std. 572 (Connectors)	Eric Rasmussen
SC 2.13: IEEE Std. 650 (Battery Chargers)	Serena Krause

Working Group/Standard	Chair/Representative
SC 2.14: IEEE Std. 649 (Motor Control Centers)	James Dean
SC 2.15: IEEE 1682 (Fiber Optic Cable)	Jan Pirrong
SC 2.16: IEEE P2425 (EMI/EMC)	Suresh Channarasappa
SC 2.17: IEEE/IEC 62582 (Condition Monitoring)	Eric Rasmussen /Sven Olof-Palm
Conformity Assessment Committee	John White
EPRI Liaison Report	Drew Mantey
NRC Liaison Report	Matthew McConnell
ISA Liaison Report	Open
ASME Liaison Report	Open
IEEE/ASME NQA-1 Liaison Report	Open
IEEE ICC Liaison Report	R. Konnik

### C. Presentations

- i. decaBDE – NRC Activity: Overall Impact EPA Rule on Industry - Matthew McConnell
- ii. Open Discussion - IAEA TECDOC on EQ Acceptance Criteria - Matthew McConnell
- iii. IEEE P1186 "Draft Recommended Practice for the Applicability of Methods for the Evaluation of Low Voltage and Medium Voltage Installed Cable Systems in Nuclear Facilities". Robert Konnik
- iv. "Meeting Best Practices" - Christian Orlando, IEEE

### D. Wrap-Up

1. Old Business
2. New Business
3. Next Meeting – November12, 2023-- November16, 2023
4. Adjournment