IEEE Education & Healthcare Facilities Committee | Conference Agenda 21 May 2024

14:00 - 14:30 (Europe) | 8:00 - 8:30 AM ET (Americas) 2:00 - 2:30 PM ET (Americas) | 20:00 - 20:30 (Europe) Join Zoom Meeting

Meeting ID: 814 6817 6816 | Passcode: dDxtC7

Simple call in: 1-734-780-9243

- Welcome | Call to Order | Consent Agenda
 - I&CPS 2024 Conference | May 19-23 Las Vegas |
 - E&H Meets on site Tuesday 10:30-11:00 AM in the Flamingo Room (At-A-Glance)
 - This meeting will be only E&H meeting today:
 - 1. Bob Arno will introduce IEEE 493 Gold Book update project
 - 2. Education & Healthcare still the largest US non-residential building construction market
 - 3. Performance based design proposals and others for the 2026 NEC | Ballot review
 - 4. Expansion of electrical design concepts into the ICC and ASHRAE catalog
 - 5. Ten proposals submitted to NESC 2028 Committees
 - 6. Large Language Models in building construction generally, electrotechnology specifically
 - 7. Review of public commenting on NIST, ASHRAE, ICC standards
 - 8. Need more case studies
- Old/Routine Business*
 - IEEE Standards Association Public Review (Appear as posts on our homepage)
 - IEEE Power & Energy Catalog | IEEE IAS Standards Catalog
 - IEEE Current Research
- Codes & Standards from other relevant catalogs
 - <u>ICC Group A Complete Monograph of 2024 Group A Code Changes (2658 pages)</u> Comments on Committee Actions will be received until July 8th <u>(click here)</u>
- <u>2026 NFPA 70 National Electrical Code Workspace | Public Comment Due 28 August 2024</u> (CMP-15 Final Ballot now uploaded onto the workspace)
 - 2027 NFPA 70E Electrical Safety in the Workplace | Public Input Due 4 June 2024
 - NFPA 101 Life Safety Code 2027 | Public Input due June 4
 - New:1366 Workspace set up for relevant line side concepts in IEEE 493 (Gold Book) revision

• - Reminders

- Follow us on <u>@IEEECampus</u>
- ANSI Student Paper Competition entries due June 7

Next standing General Teleconference: May 28