

NPEC 24-02 MEETING SERIES

Location: WOODLAND HILLS, CALIFORNIA, USA, 91367

Sponsor: Enercon Services



Meeting Dates: July 14th to July 18th Note: PES General Meeting July 21-25th Seattle Washington

MARRIOTT WARNER CENTER WOODLAND HILLS

WARNERCENTERMARRIOTT.COM

21850 Oxnard Street | Woodland Hills, CA 91367 | T: 818 887 4800 | F: 818 347 0907

\$189/night + taxes (16.2%)

Complimentary Wireless Internet in each sleeping room

Parking: \$18.00 Discounted Overnight Self-parking

Lush, resort-like escape is in the heart of the San Fernando Valley — adjacent to Westfield Topanga and The Village and just a short drive away from Hollywood, Los Angeles, Burbank and Simi Valley. The hotel is convenient to both the Los Angeles International Airport (25 miles) and the Bob Hope/Burbank Airport (20 miles). Malibu beaches, Universal Studios Hollywood and NBC Studios are all within a 30 minute drive.

RESTAURANTS AND LOUNGES

- Amuse – Breakfast, Lunch and Dinner, American Cuisine
- Amuse Bar
- Urban Oasis poolside bar open seasonally
- Starbucks café
- P.F Chang’s
- Maggiano’s Little Italy
- Ruth’s Chris Steak House
- El Torito
- Roy’s
- Fleming’s Prime Steakhouse & Wine Bar

RECREATION AND LEISURE

- Heated indoor and outdoor pools, whirlpool
- 24-hour fitness center
- Spa services available at Equinox
- Multiple golf courses nearby

ATTRACTIONS

- Westfield Topanga and The Village featuring hundreds of retailers and dozens of restaurants and bars
- Universal Studios Hollywood theme park
- Ronald Reagan Presidential Library
- The Getty Center museum
- Malibu beaches
- LA Zoo

GETTING HERE

Los Angeles International Airport
 Distance From Property: 28 Miles
 Phone Number: +1 310-646-5252

[Visit Website](#)

Alternate Airport Transportation:
 Super Shuttle; fee: ~\$29 USD (one way); reservation required

SPONSORED:

Reception (3 HR Drinks and Hors d’oeuvres) – Monday Night 6:00 pm to 9:00 pm
 Breakfast Before Thursday Meeting
 Lunch at Thursday Meeting

| Sunday, July 14, 2024 | | | | | |
|-----------------------|--------------|--|-----------------|--------------|---------------|
| <i>Time</i> | <i>Group</i> | <i>Activity</i> | <i># People</i> | <i>Style</i> | <i>Room</i> |
| 8 AM – 11 AM | Open | Open | 15 | Conference | Warner Center |
| 11 AM – 12PM | SC2 | IEEE 383 Cables and Splices: Start White Paper on Changes | 15 | Conference | Warner Center |
| 1 PM – 3 PM | SC4 | 4.5 (Cable Systems) IEEE 690 | 15 | Conference | Warner Center |
| 3 PM – 6 PM | SC2 | ADCOM | 15 | Conference | Warner Center |

Monday, July 15, 2024

| Time | Group | Activity | # People | Style | Room |
|----------------------------|--------------|---|-----------------|--------------|----------------|
| 8:00 AM – 2:00 PM | SC1 | NPEC Officers Breakout/SC4 Breakout | 15 | Conference | Warner Center |
| 8:00 AM – 3:00 PM | SC2 | IEEE 344 Seismic Study Group | 20 | Conference | Calabasas |
| 8:00 AM – 10:00 AM | SC2 | IEC/IEEE 60780-323 EQ Revision | 50 | Schoolroom | Ventura Room |
| 10:00 AM – 11:20 PM | SC4 | IEEE Std 741 Focus Group - Criteria for the Protection of Class 1E Power Systems and Equipment in Nuclear Power Generating Stations (NPEC WG 4.7) | 50 | Schoolroom | Ventura Room |
| 8:00 AM – 4:00 PM | SC6 | SC6 Meetings: 7-4.3.2 (Programable Digital Devices). | 20 | Conference | Woodland Hills |
| 8:00 AM – 4:00 PM | SC5 | NPEC WG P1786 Guide for Human Factors Applications of Computerized Operating Procedure Systems (COPS) at Nuclear Power Generating Stations and Other Nuclear Facilities | 10 | Conference | Beverly Hills |
| 8:00 AM – 4:00 PM | SC5 | NPEC WG P2421 Guide for Designing and Developing Computer-Based Displays for Monitoring and Control of Nuclear Facilities | 10 | Conference | Santa Barbara |
| LUNCH (On Your Own) | | | | | |
| 1:00 PM – 1:30 PM | SC4 | IEEE Std. 317 Electric Penetration Assemblies in Containment Structures for Nuclear Power Generating Stations (NPEC WG 4.3) – Ballot Comment Resolution | 50 | Schoolroom | Ventura Room |
| 1:30 PM - 3:00 PM | SC2 | SC 2.17 62582 Condition Monitoring | 50 | Schoolroom | Ventura Room |
| 3:00 PM – 4:00 PM | SC4 | IEEE Std. 833 Recommended Practice for the Protection of | 50 | Schoolroom | Ventura Room |

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| | | Electric Equipment in Nuclear Power Generating Stations from Water Hazards (NPEC WG 4.8) - Ballot Comment Resolution | | | |
| 4:00 PM – 5:00 PM | WG Chairs | 1819 Coordination Meeting | 50 | Schoolroom | Ventura Room |
| 5:00 PM – 6:00 PM | WG Chairs | IEEE-SA Information Session for WG Chairs - Christian Orlando | 50 | Schoolroom | Ventura Room |
| 2:00 PM – 4:00 PM | SC3 | NPEC SC3 WG 3.4 IEEE 1205 (Aging Assessment) | 15 | Conference | Warner Center |
| 3:00 PM – 4:00 PM | SC2 | IEEE 649 MCC | 20 | Conference | Calabasas |
| 6:00 PM – 9:00 PM Evening Reception XXX | | | | | |

| Tuesday, July 16, 2024 | | | | | |
|------------------------|-------|--|----------|------------|---------------|
| Time | Group | Activity | # People | Style | Room |
| 8:00 PM – 10:00 PM | ICAP | IEEE ICAP Meeting (Invitation only) | 15 | Conference | Warner Center |
| 10:00 AM – 5:00 PM | SC1 | Breakout/SC4/SC6 | 15 | Conference | Warner Center |
| 8:00 AM – 10:00 AM | SC2 | 2425 EMI/EMC | 40 | Schoolroom | Ventura Room |
| 10:15 AM – 12:00 PM | SC2 | IEEE 650 Battery Chargers | 40 | Schoolroom | Ventura Room |
| 8:00 AM – 5:00 PM | SC6 | SC6 Meetings: 5 groups meet at once including WG 6.5 (10): IEEE 384 (Independence), WG 6.1 (10): 497 (Accident Monitoring Instrumentation), WG 6.3 (9): 603 (Criteria for Safety Systems), WG 6.6 (5): 1891 (Intelligent Digital Devices). | 40 | 4 Rounds | Calabasas |

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| 8:00 AM – 5:00 PM | SC6 | WG 6.4 (19): 7-4.3.2 (Programable Digital Devices) | 25 | Conference | Hollywood |
| 8:00 AM – 5:00 PM | SC5 | NPEC WG 1786 - making revisions to IEEE 1786 Guide for Human Factors Applications of Computerized Operating Procedure Systems (COPS) at Nuclear Power Generating Stations and Other Nuclear Facilities | 10 | Conference | Malibu |
| 8:00 AM – 5:00 PM | SC5 | NPEC WG 2421 - developing IEEE P2421 Guide for Designing and Developing Computer-Based Displays for Monitoring and Control of Nuclear Facilities | 10 | Conference | Santa Barbara |
| 8:00 AM – 12:00 PM | SC3 | NPEC WG 3.3 (352: Principles of Reliability Analysis /577: Requirements for Reliability Analysis/933: Reliability Program Plans) | 20 | Conference | Woodland Hills |
| 8:00 AM – 8:50 AM | SC4 | IEEE Std. 308 Class 1E Power Systems for Nuclear Power Generating Stations (NPEC WG 4.1) – Drafting Revision | 30 | Conference | Beverly Hills |
| 9:00 AM – 9:50 AM | SC4 | IEEE Std. IEC/IEEE 63332-387 Nuclear facilities – Electrical power systems: Diesel generator units applied as standby power and/or IEEE Std. 2420 Combustion Turbine-Generator Units Applied as Standby Power Supplies for Nuclear Power Generating Stations (NPEC WG 4.2) – Finalization of IEC/IEEE 63332-387 | 30 | Conference | Beverly Hills |
| 10:00 AM – 11:15 AM | SC4 | IEEE Std. 765 Preferred Power Supply (PPS) for Nuclear Power | 30 | Conference | Beverly Hills |

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| | | Generating Stations (NPGS) and/or IEEE Std. 1792 Recommended Practice for Nuclear Power Generating Station Preferred Power Supply Reliability (NPEC WG 4.6) – Drafting revision of IEEE 1792 | | | |
| LUNCH (On Your Own) | | | | | |
| 1:00 PM – 5:00 PM | SC2 | SC2 Business Meeting | 40 | Schoolroom | Ventura Room |
| 1:00 PM – 5:00 PM | SC3 | NPEC WG 3.1 (P1819) Risk Informed Categorization | 20 | Conference | Woodland Hills |
| 12:30 PM – 1:50 PM | SC4 | IEEE Std 741 Criteria for the Protection of Class 1E Power Systems and Equipment in Nuclear Power Generating Stations (NPEC WG 4.7) – Drafting revision | 30 | Conference | Beverly Hills |
| 2:00 PM – 2:50 PM | SC4 | IEEE Std. 1290 Guide for Motor-Operated Valve (MOV) Motor Application, Protection, Control, and Testing in Nuclear Power-Generating Stations (NPEC WG 4.4) – Drafting revision | 30 | Conference | Beverly Hills |
| 3:00 PM – 3:50 PM | SC4 | IEEE Std. 628 Criteria for the Design, Installation, and Qualification of Raceway Systems for Class 1E Circuits for Nuclear Power Generating Stations (NPEC WG 4.9) – Reestablish group/PAR discussion | 30 | Conference | Beverly Hills |

| Wednesday, July 17, 2024 | | | | | |
|---------------------------------|--------------|--|--------------------|--------------|----------------|
| Time | Group | Activity | # of People | Style | Room |
| 8:00 AM – 12:00 PM | SC1 | NPEC Officers Conference Administration | 15 | Conference | Woodland Hills |
| 8:00 AM – 9:00 AM | SC2 | WG Meetings C37.105 | 24 | Conference | Hollywood |
| 9:00 AM – 10:00 AM | SC2 | WG Meetings IEEE 334 Motors | 24 | Conference | Hollywood |
| 10:00 AM – 12:00 PM | SC2 | WG Meetings Open | 24 | Conference | Hollywood |
| 8:00 AM – 12:00 PM | SC6 | NPEC SC6 Meeting | 50 | Schoolroom | Ventura Room |
| 8:00 AM – 5:00 PM | SC5 | NPEC WG 2421 - Developing IEEE P2421 Guide for Designing and Developing Computer-Based Displays for Monitoring and Control of Nuclear Facilities | 20 | Conference | Warner Center |
| 8:00 AM – 11:30 AM | SC3 | NPEC SC3 Business Meeting | 24 | Conference | Beverly Hills |
| 8:00 AM – 3:30 PM | SC4 | NPEC SC4 Business Meeting, Technical Presentations, OE Review | 30 | Schoolroom | Calabasas |
| LUNCH (On Your Own) | | | | | |
| 12:00 PM – 5:00 PM | SC1 | NPEC Officers ADCOM Meeting (Invitation Only) (Lunch provided) | 15 | Conference | Woodland Hills |
| 1:00 PM – 5 PM | SC6 | WG 6.2 Safety Related Systems | 24 | Conference | Hollywood |
| 12:30 PM – 5:00 PM | SC3 | NPEC WG 3.1 (1819) Part 2 Risk Informed Categorization | 24 | Conference | Beverly Hills |

Thursday, July 18, 2024

| <i>Time</i> | <i>Group</i> | <i>Activity</i> | <i>Room</i> |
|-----------------------------------|------------------|------------------------|--------------|
| 8:00 AM – 9:00 AM | Breakfast | | |
| 9:00 AM – 12:00 PM | NPEC | NPEC Committee Meeting | Ventura Room |
| LUNCH – 12:00 PM – 1:00 PM | | | |
| 1:00 PM – 5:00 PM | NPEC | NPEC Committee Meeting | Ventura Room |

