

2012 IEEE POWER & ENERGY SOCIETY TRANSMISSION AND DISTRIBUTION CONFERENCE AND EXPOSITION

Making Innovation Work for Tomorrow
ORLANDO, FLORIDA
MAY 7-10, 2012



ATTENDEE ADVANCED REGISTRATION FORM

First Name	Middle Initial	Last Name	
Name to Appear on Badge	Job Title	Membership Number	
Company	First-Time Attendee? Y N	Require Special Assistance? Y N	
Street Address	City		
State/Province	Zip/Postal Code	Country	
E-mail	Telephone	Fax	

REGISTRATION POLICIES

- Registrations received by **April 7, 2012** will receive the advance registration discount rate and have badges mailed.
- Changes, substitutions, lost or stolen badges may be subject to a \$65 processing fee.
- Written cancellations will only be accepted before April 7, 2012 for a refund, less \$35 cancellation fee. Refunds will be issued after May 31, 2012.
- Event and tour tickets are non-refundable.
- Children under 16 are not permitted in the exhibit halls or session rooms.
- IEEE, IEEE PES and Student members must provide membership number to register as a member.

REGISTRATION TYPES

Please choose at least one:			Advance Fee Thru 4-7-12	After 4-7-12	Total	
Full conference with Education Track	FCEP	<input type="checkbox"/>	IEEE PES Member	\$540	\$640	\$
	FCEM	<input type="checkbox"/>	IEEE Member	\$575	\$675	\$
	FCEN	<input type="checkbox"/>	Non-Member*	\$900	\$1,000	\$
*Non-Members: Register online and take advantage of our Special "Join Now" Membership Bundle for \$750! After 4-7-12 the price will be \$850. This offer only valid online, go to www.ieeeet-d.org .						
Full conference without Education Track	FCP	<input type="checkbox"/>	IEEE PES Member	\$425	\$525	\$
	FCM	<input type="checkbox"/>	IEEE Member	\$460	\$560	\$
	FCN	<input type="checkbox"/>	Non-Member*	\$785	\$885	\$
*Non-Members: Register online and take advantage of our Special "Join Now" Membership Bundle for \$635! After 4-7-12 the price will be \$735. This offer only valid online, go to www.ieeeet-d.org .						
Educational Track Only - May 8, 9 & 10	ETP	<input type="checkbox"/>	IEEE PES Member	\$245	\$345	\$
	ETM	<input type="checkbox"/>	IEEE Member	\$280	\$380	\$
	ETN	<input type="checkbox"/>	Non-Member	\$340	\$440	\$
One-Day Technical Sessions Tuesday, May 8 Only Wednesday, May 9 Only Thursday, May 10 Only	TST	<input type="checkbox"/>	IEEE PES Member	\$225	\$325	\$
	TSW	<input type="checkbox"/>	IEEE Member	\$300	\$400	\$
	TSR	<input type="checkbox"/>	Non-Member	\$400	\$500	\$
Exhibits Only – May 8, 9 & 10	EOM	<input type="checkbox"/>	IEEE Member	\$200	\$225	\$
	EON	<input type="checkbox"/>	Non-Member	\$250	\$275	\$
One-Day Exhibits Only Tuesday, May 8 Only Wednesday, May 9 Only Thursday, May 10 Only	EOT	<input type="checkbox"/>		\$110/day	\$110/day	\$
	EOW	<input type="checkbox"/>		\$110/day	\$110/day	\$
	EOR	<input type="checkbox"/>		\$110/day	\$110/day	\$
IEEE Life Member	ILM	<input type="checkbox"/>	IEEE Member	\$70	\$95	\$
Press/Media	PRS	<input type="checkbox"/>		\$200	\$200	\$
Full-Time Students	STU	<input type="checkbox"/>	IEEE Member	\$40	\$55	\$
Companion	GST	<input type="checkbox"/>		\$100	\$100	\$

Companion Full Name:

PLAIN TALK COURSES

Plain Talk About the Electric Power Industry Courses are co-located with the conference and require a separate paid registration to the courses. Conference registration is not required. However, Plain Talk registration will also include a complimentary conference One-Day Exhibits Only pass for Thursday. For details and registration, visit www.ieee-pes.org/plain-talk-at-2012-tnd

Course Selections

Monday, May 7 – 8:00 a.m. - 5:00 p.m. (Registration and Continental Breakfast at 7:30 a.m.)
PSB/Power System Basics - Understanding the Electric Utility Operation Inside and Out

Tuesday, May 8 – 8:00 a.m. - 5:00 p.m. (Registration and Continental Breakfast at 7:30 a.m.)
DS/Distribution System - Delivering Power to the Customer

Wednesday, May 9 – 8:00 a.m. - 5:00 p.m. (Registration and Continental Breakfast at 7:30 a.m.)
TS/Transmission System - The Interconnected Bulk Electric System

DEMOGRAPHIC SURVEY

Registrant's Type of Company

- A. Electric Utility
- B. Independent Power Producer/QF
- C. Power Marketer/Trader
- D. Commercial Power User
- E. Government Power User
- F. Industrial Power User
- G. Institutional Power User
- H. Manufacturer
- I. Manufacturer's Rep
- J. Equipment Distributor/Wholesaler
- K. Consulting Engineer Firm
- L. Design/Build Firm
- M. IT and Software
- N. Contractor
- O. Energy Service Company
- P. University/College
- Q. Regulatory Agency/Commission
- R. Publisher/Press
- S. Other

Registrant's Title/Job Junction

- A. Executive/General Manager
- B. Director/Department Head
- C. Project Manager
- D. Engineer: Planning, Design, Construction
- E. Engineer: Research
- F. Operations/Maintenance
- G. Purchasing/Procurement
- H. Sales/Marketing
- I. Faculty/Teaching Staff
- J. Student
- K. Other

Registrant's Primary Area of Interest (Maximum of three selections)

- A. System Reliability/Capacity/Management
- B. Smart Grid Energy Management
- C. Smart Grid Policy Development
- D. Smart Grid Power System Analysis, Computing & Economics
- E. Smart Grid Power System Planning & Implementation
- F. System/Equipment Protection
- G. System Distribution
- H. Transformers/Transformer Components
- I. Signs/Labels/Markers
- J. Metering/Monitoring/Measurement Equipment
- K. Aircraft/Helicopter Services
- L. Inspection/Testing Services
- M. Maintenance Products/Services
- N. Mapping Services
- O. PCB Testing/Handling
- P. Test Equipment/Services
- Q. Lighting Equipment
- R. Consultants
- S. Safety Equipment Devices
- T. Education/Training
- U. Security
- V. Conductors/Connectors/Cable
- W. Hardware/Tools
- X. Computers/Computer Systems
- Y. Motors
- Z. Lubricating Systems

TECHNICAL TOURS

Registration Deadline for Technical Tours is 4-7-12			Tour Fee	Total:
Monday, May 7 8:30 a.m.-10:30 a.m. OUC Energy Control Center	TT01	<input type="checkbox"/>	\$25	\$
Monday, May 7 8:30 a.m.-1:00 p.m. Stanton Energy Center	TT02	<input type="checkbox"/>	\$25	\$
Monday, May 7 8:30 a.m.-1:30 p.m. Tampa Electric Coal Gasification	TT03	<input type="checkbox"/>	\$35	\$
Monday, May 7 8:30 a.m.-4:30 p.m. Florida Solar Energy Center & Space Coast Solar Energy Center	TT04	<input type="checkbox"/>	\$40	\$
Tuesday, May 8 12:30 p.m.-2:30 p.m. OUC Energy Control Center	TT05	<input type="checkbox"/>	\$25	\$
Tuesday, May 8 12:30 p.m.-4:00 p.m. Cane Island	TT06	<input type="checkbox"/>	\$25	\$
Tuesday, May 8 Convention Center Solar Farm 1:30 p.m.-2:30 p.m.	TT07	<input type="checkbox"/>	\$10	\$
2:30 p.m.-3:30 p.m.	TT08	<input type="checkbox"/>	\$10	\$
Wednesday, May 9 8:30 a.m.-1:00 p.m. Stanton Energy Center	TT09	<input type="checkbox"/>	\$25	\$
Wednesday, May 9 8:30 a.m.-10:30 a.m. OUC Energy Control Center	TT10	<input type="checkbox"/>	\$25	\$
Wednesday, May 9 8:30 a.m.-12:30 p.m. Winter Garden Training Center and PPE Demonstration	TT11	<input type="checkbox"/>	\$25	\$
Wednesday, May 9 12:30 p.m.-4:00 p.m. Cane Island	TT12	<input type="checkbox"/>	\$25	\$
Thursday, May 10 7:30 a.m.-2:30 p.m. UF Rocket Triggered Lighting Center	TT13	<input type="checkbox"/>	\$40	\$
Thursday, May 10 8:30 a.m.-10:30 a.m. OUC Energy Control Center	TT14	<input type="checkbox"/>	\$25	\$
Thursday, May 10 8:30 a.m.-11:30 a.m. OUC Chilled Water Plant plus Indoor Substation	TT15	<input type="checkbox"/>	\$25	\$
Thursday, May 10 8:30 a.m.-12:30 p.m. Winter Garden Training Center and PPE Demonstration	TT16	<input type="checkbox"/>	\$25	\$
Thursday, May 10 9:00 a.m.-10:00 a.m. Convention Center Solar Farm	TT17	<input type="checkbox"/>	\$10	\$

DEMOGRAPHIC SURVEY

First-Time Attendee?

Yes No

Registrant's Age:

- A. Younger than 30
- B. 30 to 50
- C. Over 50
- D. Prefer not to answer

How did you hear about the conference?

- A. Magazine
- B. Online
- C. Colleague/associate
- D. IEEE PES direct mail program
- E. Other

Registrant's Primary Area of Responsibility:

- A. Transmission
- B. Distribution
- C. Generation
- D. Other

I recommend, specify or purchase equipment and supplies for: (select maximum of three)

- A. Computer Hardware/Software Systems
- B. Substation
- C. Transmission
- D. Overhead Distribution (including Tree Trimming, Vegetation Control (excluding Wire and Cable)
- E. Monitoring and Testing Equipment/Power Quality Equipment and Services
- F. Underground Distribution (excluding Wire and Cable)
- G. System Protection (Breakers and Relays)
- H. Communications and Control
- I. SCADA, EMS, Distribution Automation, Demand Side Management
- J. AM/FM/GIS/GPS
- K. Transportation, Mechanical Construction, Maintenance and Fleet Management
- L. Meters and Metering Devices
- M. Station Auxiliary Equipment (Motors, Fans, Lighting)
- N. Training Systems and Services
- O. Transformers
- P. Switchgear
- Q. Outdoor Lighting
- R. Tools, Rope, Safety
- S. Wire and Cable
- T. Consulting/Contracting Services

What is the value of the equipment you recommend, specify or purchase annually?

- A. \$0 to \$999,999
- B. \$1,000,000 to \$4,999,999
- C. Over \$5,000,000

PES T&D TUTORIALS

New this year, all day sessions include lunch!			Before or On 4-7-12	After 4-7-12	Total
Monday, May 7 8:00 a.m.-12:15 p.m. C37.48.1 – A Guide for the Application, Operation and Coordination of High-Voltage Current-Limiting Fuses	TUT01	<input type="checkbox"/>	\$125	\$150	\$
Monday, May 7 8:00 a.m.-12:15 p.m. Wind Plant Collector System Grounding for Personal Safety	TUT02	<input type="checkbox"/>	\$125	\$150	\$
Monday, May 7 8:00 a.m.-12:15 p.m. Smart Grid 101: The Basics of Smart Grid	TUT03	<input type="checkbox"/>	\$125	\$150	\$
Monday, May 7 1:00 p.m.-5:15 p.m. Smart Grid 201: A Deeper View of Smart Grid	TUT04	<input type="checkbox"/>	\$125	\$150	\$
Monday, May 7 8:00 a.m.-5:00 p.m. FACTS Controllers and Their Modeling Techniques	TUT05	<input type="checkbox"/>	\$225	\$250	\$
Monday, May 7 8:00 a.m.-5:00 p.m. Voltage-Sourced Converters	TUT06	<input type="checkbox"/>	\$225	\$250	\$
Monday, May 7 8:00 a.m.-5:00 p.m. 2012 NESC Major Changes and General Overview	TUT07	<input type="checkbox"/>	\$225	\$250	\$

PES T&D TUTORIALS (Continued...)						
Monday, May 7 8:00 a.m.-5:00 p.m. IEEE Tutorial on the Protection of Synchronous Generators	TUT08	<input type="checkbox"/>		\$225	\$250	\$
Monday, May 7 8:00 a.m.-5:00 p.m. DNP3/IEEE 1815	TUT09	<input type="checkbox"/>		\$225	\$250	\$
Monday, May 7 8:00 a.m.-5:00 p.m. Gas Insulated Substations and Lines	TUT10	<input type="checkbox"/>		\$225	\$250	\$
Tuesday, May 8 1:00 p.m.-5:15 p.m. Smart Grid 301: Security	TUT11	<input type="checkbox"/>		\$125	\$150	\$
ADDITIONAL CONFERENCE EVENTS (Optional – check if attending)						
Monday, May 7 at 6:30 p.m. Conference Reception¹	CR	<input type="checkbox"/>		No charge		
Tuesday, May 8 at 11:30 a.m. Conference Luncheon²	CL	<input type="checkbox"/>		No charge		
Wednesday, May 9 at 11:30 a.m. Collegiate/GOLD/Industry Luncheon (All) Collegiate/GOLD/Industry Luncheon (Students) Special Dietary Request – Vegetarian	COA COS	<input type="checkbox"/> <input type="checkbox"/>		\$40 \$0		
Wednesday, May 9 4:30 – 6:00 p.m. Networking Reception²	NR	<input type="checkbox"/>		No charge		
New Event! Wednesday, May 9 4:30-7:00 p.m. Poster Session Reception³	PSR	<input type="checkbox"/>		No charge		
Thursday, May 10 at 2:30 p.m. Closing Reception²	CLR	<input type="checkbox"/>		No charge		

¹ Full Conference, Exhibitors and Registered Companions Only

² Open to all registrants, including One-Day Exhibits Only

³ Full conference, student attendees, and Wednesday Technical Sessions

PAYMENT INFORMATION
Check one: <input type="checkbox"/> Check <input type="checkbox"/> Master Card <input type="checkbox"/> Visa <input type="checkbox"/> American Express <input type="checkbox"/> Discover
Make Checks (U.S. banks only) Payable to: 2012 IEEE PES T&D Conference
Credit Card Number:
Expiration Date:
Name as on Credit Card:
Signature:

CONTACT INFORMATION

Mail or fax completed form (3 pages) to:

2012 IEEE PES Registration
C/O Registration Control Systems
1833 Portola Road, Suite C
Ventura, CA 93003

Fax: 805-654-1676

Note: If registering online, do not duplicate by mail or fax.

Questions? Please call customer service at 805-677-4287 or e-mail 2012ieepes@rcsreg.com.