



13th Electrical Safety and Reliability Conference & Exhibition

4255 South Buckley Road, #118
Aurora, CO 80013

PRSR
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PAID
Denver, CO
Permit No 904



April 24-26, 2010

**Westin Tabor Center
Denver, Colorado**

Sponsored by PEARL

EVENT HOTLINE • (877) 287-3275 • pearl@pearl1.org



SKIING

Spring Fling in the Rockies will take place April 17-23 in Summit County. Ski Arapahoe Basin and lodge at Keystone. Spend the entire week or join for a day or two. Hit the slopes or relax on the base lodge sun deck. Spring skiing conditions exist so plan on sun, fun and granular snow. Pricing varies

depending on length of stay and accommodation requirements. Please let us know your intent so we can provide you with pricing and options.

ACTIONKARTING

Saturday, April 24 rumble in the Rockies with Mile High ActionKarting. Test your skills on a professionally timed .63 mile track consisting of 17 turns. Full-body racing suits, helmets, neck collars, and gloves provided. Bus departs Westin at 12:00 pm and returns by 3:00 pm.



SITE TOUR

Saturday, April 24. Bus departs Westin at 4:00 pm for a visit to Denver Breaker and Supply, with return by 5:30 pm.

MEET & GREET

Saturday, April 24 from 8:00 pm – 9:00 pm, stop by V's Lounge at the Westin to meet new PEARL members, reacquaint with current PEARL members and network with potential PEARL members.

EXHIBITS

Sunday, April 25 from 8:00 am – 6:00 pm. Take in the latest and greatest of products, services and information available. Visit all exhibitors during Exhibitorama from 4:00 pm– 6:00 pm and be eligible for \$500 cash prize.

EXHIBITORAMA

Bring your gift of gab and put on your thinking cap. \$1,500 in cash prizes will be given away to those who visit the exhibit tables on Sunday, April 25 from 4:00 pm – 6:00 pm and enter the contest by correctly answering questions unique to the exhibitors.

OPENING RECEPTION

Sunday, April 25 from 7:00 pm – 9:00 pm. Connect with your business peers, establish new contacts and enjoy cocktails and hors d'oeuvres in a relaxed environment at the Westin.

RECEPTION & AWARDS

Monday, April 26 from 4:00 pm – 6:00 pm. Plan to attend as special recognition is given to those who have excelled in their specialty.

NEW MEMBER BONUS

Not a member of PEARL yet? 100% of your conference fee will be applied towards your new PEARL membership if signed up within 30 days of end of conference.

HOTEL RESERVATIONS

Room rates for participants are \$174.00 single/double occupancy, plus applicable taxes. Call (800) 228-3000 by Friday, April 2, 2010 and mention "Electrical Safety and Reliability Conference" to receive your special room rate.

After April 2, 2010 reservations and rate are subject to availability. Early reservations are recommended as rooms may sell out prior to April 2, 2010.

Westin Tabor Center

1672 Lawrence Street, Denver, CO 80202
(303) 572-9100

Reservations: (800) 228-3000



REGISTRATION Register Early and Save \$100

NAME _____
PROFESSIONAL TITLE _____
COMPANY _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
COUNTRY _____
E-MAIL _____
PHONE _____
FAX _____

CHECK ALL THAT APPLY:

- General Conference Track *OR* Technical Training Track
(attendance required both days for certification)
- PEARL Member • Full Conference or Training • **\$750**
(\$650 if registered and paid on or before March 24, 2010)
- PEARL Member • Additional Registrations • **\$450**
(from same company)
- Non-Member • Full Conference or Training • **\$1,000**
(\$900 if registered and paid on or before March 24, 2010)
- Non-Member • Additional Registrations • **\$600**
(from same company)
- Spouse/Guest • **\$200**
- ActionKarting • **\$80**
- Skiing • pricing varies
(Indication-only. Someone will contact you with pricing and logistics. You are not obligated for this activity by checking this option)

TOTAL AMOUNT DUE

FOR CREDIT CARD PAYMENTS (AMEX, Discover, Mastercard and Visa accepted)

CARD # _____ EXPIRES _____ SECURITY CODE _____

SIGNATURE _____ PRINTED NAME _____

Cancellations on or before March 24, 2010 are fully refundable. Cancellations after March 24, 2010 are non-refundable, however substitutions are allowed.



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CONFERENCE AGENDA (Subject to change)

Track 1	GENERAL Track
Track 2	TECHNICAL Track

SKIING ADVENTURE, April 17 – 23

SPRING FLING IN THE ROCKIES (Summit County – ski Arapahoe Basin and lodge at Keystone. Spend the entire week or join for a day or two.)

SATURDAY, April 24

12:00 – 3:00 pm	MILE HIGH ACTIONKARTING (bus departs Westin at 12:00 pm and returns to Westin by around 3:00 pm)
2:00 – 6:00 pm	CONFERENCE REGISTRATION
4:00 – 5:30 pm	SITE TOUR • Denver Breaker and Supply (bus departs Westin at 4:00 pm and returns to Westin by around 5:30 pm)
8:00 – 9:00 pm	MEET & GREET at V's Lounge in Westin • Sponsored by ROMAC

SUNDAY, April 25

8:00 am – 6:00 pm	CONFERENCE REGISTRATION AND EXHIBITION	
8:00 – 9:00 am	BREAKFAST	
9:00 – 9:15 am	WELCOMING REMARKS • Brian Corekin, Monster Fuses • PEARL President 2009–2011	
9:15 am – 12:15 pm	GENERAL SESSION <i>Care and Maintenance of Bolted Pressure Contact Switches</i> • Jim Erickson and Eric Maier, Boltswitch <i>Plating</i> • Bob Byerley, Byerley Metals, Inc. <i>Digital RMS Solid State Programmers and Arc Flash Mitigation</i> • Al Ulinskas, Satin America Corporation <i>Remote Racking and Switching for Arc Flash Danger Mitigation in Distribution Class Switchgear</i> • Scott Peterson, CBS Nuclear Services, Inc.	9:00 am–12:15 pm & 1:30–4:00 pm PEARL TRAINING <i>Provided by AVO Training Institute</i> <i>Sponsored by Coastal Switchgear and Controls, Inc.</i>
10:15 – 10:45 am	BREAK • Sponsored by P&F Supply Co.	
12:30 – 1:30 pm	LUNCH	
1:30 – 3:30 pm	GENERAL SESSION (continued) <i>PEARL Reconditioning Standard – Transformers</i> • Dave Rosenfield, ROMAC <i>Forensic Aspects of Bus Duct Failures and Issues</i> • Helmut G. Brosz, Brosz & Associates	
4:00 – 6:00 pm	EXHIBITORAMA • Visit all exhibitors and be eligible for \$500 cash prize	
7:00 – 9:00 pm	RECEPTION • Sponsored by Circuit Breaker Sales, Inc. & Monster Fuses	

MONDAY, April 26

8:00 am – 4:00 pm	CONFERENCE REGISTRATION	
8:00 – 9:00 am	BREAKFAST • Sponsored by Astro Controls	
9:00 – 10:00 am	PEARL BUSINESS MEETING	
10:00 – 11:00 am	KEYNOTE ADDRESS: Chosen to Live • Jerry Schemmel, Author and Radio Voice of the Colorado Rockies baseball team	
11:00 am – 12:00 pm	GENERAL SESSION <i>Subcontractor Liability Issues</i> • Alan M. Mirman, Mirman & Bubman, LLP	10:00 am – 12:00 pm & 1:00 – 4:00 pm PEARL TRAINING (continued)
12:00 – 1:00 pm	LUNCH	
1:00 – 4:00 pm	GENERAL SESSION (continued) <i>Sustainability Studies</i> • Nabil Nasr, Rochester Institute of Technology <i>Industry Update - Strategic Alliance</i> • Tom Grace, Eaton Corporation Panel: Code of Business Practices • David B. Rosenfield – ROMAC (moderator), Brian Corekin – Monster Fuses, Mike Pennell – P&F Supply Co., Bill Schofield – Circuit Breaker Sales, Inc. Panel: Site Inspection and Technician Certification by Product Line • Malcom Frederick – Coastal Switchgear and Controls, Inc. (Moderator), Stuart Jackson – Instel Power Products, Stephen Reames – Oregon Breakers, Inc., David B. Rosenfield – ROMAC	
2:00 – 2:30 pm	BREAK • Sponsored by <i>The Electrical Advertiser</i>	
4:00 – 6:00 pm	RECEPTION AND AWARDS PRESENTATION	



KEYNOTE: Chosen to Live

Jerry Schemmel

Jerry Schemmel, author, Colorado Rockies radio play by play announcer and survivor of United Flight 232 plane crash (Sioux City, Iowa), will provide an enlightening Keynote presentation about his unique perspective on surviving difficult times and the meaning of personal and business success. His sportscasting career spans 27 years including radio and television play by play of several professional and major college sports such as the Denver Nuggets and Colorado State Rams. Schemmel is the author of the book, *Chosen To Live*. *Chosen To Live* chronicles the crash of flight 232 and its subsequent effects on his life. The book has been featured in such publications as *Reader's Digest*, *Hoop Magazine*, *Sports Spectrum* and *Guideposts*. He has been a guest on several national television programs, including "48 Hours," "CBS This Morning," "Turning Point," "The Today Show," and "Good Morning America."

In addition to completing three marathons, Schemmel twice rode a bicycle across the United States, as a fundraiser generating a total of \$250,000. Mr. Schemmel is a 1982 graduate of Washburn University. He earned a law degree from the same school in 1985.

PEARL TRAINING

PEARL will be hosting a two-day training class covering Oil and Dry Type Transformers. This class is designed to train PEARL technicians in the testing, inspecting and using the PEARL standards. Leaders in the transformer industry will instruct this two-day custom PEARL training course. One day of classroom training and one day hands on training. Each attendee will attend one day of classroom training covering testing techniques, transformer construction, transformer theory, and calculations. On day two, hands on training, each person will be using the industries latest test equipment and performing test on actual transformers. Power factor test, turn ratio and winding resistance will be a few tests that technician will be performing. Technicians will increase their technical knowledge in the components used on transformers, testing, and transformer winding configurations, sizes, calculations, and theory to list a few things. Each attendee will receive a certificate "Oil and Dry Type Transformer Training" and transformer technical manual. This manual will be a great addition to your company library, covering testing, testing specifications, theory, transformer construction and more. All technicians, maintenance and electrical personnel looking to develop their skills in Transformers should attend. This will be one of the year's best two-day training programs you will attend.