



EPRI POWER PLANT PROCESS WATER TREATMENT CONFERENCE (FORMERLY KNOWN AS EPRI CONDENSATE POLISHING CONFERENCE)

February 17–18, 2016 • St. Petersburg, Florida: The Hilton St. Petersburg Bayfront Hotel

BACKGROUND

EPRI's two-day Conference is designed to address a full realm of power plant process water treatment topics including secondary and feedwater systems for nuclear and fossil power plants and combined cycle heat recovery steam generators (HRSG), as well as Reactor Water Cleanup (RWCU), Chemical and Volume Control System (CVCS), Steam Generator Blowdown (SGBD), Air Cooled Condenser (ACC) cycles and other process water purification systems found in power plants. Technologies discussed will include all those used in power plant water purification processes, including deep bed polishers, filter demineralizers, membrane technologies and filtration equipment used at nuclear and fossil generation facilities.

An Exhibit will be held to provide utility and vendor personnel time to address specific technical issues.

The Boiling Water Reactor (BWR) Chemistry Technical Strategy Group (TSG) Resins and Filters Workshop and the Pressurized Water Reactor (PWR) Chemistry TSG Meeting will take place on Monday/ Tuesday and Friday respectively; members should register for those meetings separately.

WHO SHOULD ATTEND

Utility personnel responsible for design, operation, and improvement of water purification processes in nuclear and fossil fuel stations; vendors and researchers with ideas, procedures, equipment, and materials that could improve steam cycle water purity; and analytical chemists and instrumentation vendors able to advance the practice of monitoring the purity of ultra-pure water. Plant operating experience reports are particularly encouraged.

PROFESSIONAL DEVELOPMENT HOURS

We will be offering Professional Development Hours (PDHs) during this conference. To receive credit, you will be requested to sign a form

on a daily basis during the conference. Credit hours can only be awarded for the days you sign the form. A certificate will be e-mailed after the conference.

CALL FOR ABSTRACTS

Please submit your abstracts (of 250 words or less) electronically. Abstracts and papers should be technical and of direct interest to utility professionals. Commercial papers are not acceptable and sessions must not be utilized for advertising. Please ensure that your presentation does not deviate significantly from your submitted abstract.

Abstracts and papers must be submitted electronically to Susan Garcia: sgarcia@epri.com

Abstract Deadline:	June 19, 2015
Abstract Approval Notification:	July 10, 2015
Paper Presentation Deadline:	January 08, 2016

SUGGESTED CONFERENCE TOPICS

The 2016 Power Plant Process Water Treatment Conference will include papers describing research, development, and operational issues associated with the condensate polishing systems, RWCU, CVCS, SGBD, and other auxiliary systems important in maintaining optimal plant chemistry. Proposed topics include:

- Ion exchange resin developments
- Bead and powdered resin usage experience
- Resin optimization plans
- Chemistry intrusions challenging clean-up systems
- Operational issues, equipment issues, filtration issues and system improvement
- Corrosion product transport control and sampling
- Ionic transport, including sulfate control
- New technologies in water purification
- Fossil, PWR and BWR plant experience and issues

CONFERENCE ON-LINE REGISTRATION AND FEES

For more information and to register for this event, please go to www.epri.com and select the Main Calendar under the Events tab on the top of the menu bar. Select the month of February 2016 and locate this event by the date, then click on the link, and follow the simple early registration instructions.

To qualify for the discounted fee, registration and payment must be received by January 21, 2016, and attendees must be registered at the conference hotel.

	Discount	Full Fee
EPRI Members	\$550	\$650
Speakers/Session Chairs	\$450	\$550
Government/University	\$450	\$550
Non-Members	\$750	\$850

ACCOMMODATIONS

Attendees are responsible for making their own hotel reservations. To obtain the special group rate at the hotel, you must mention this EPRI Conference.

The Hilton St. Petersburg Bayfront Hotel
333 1st Street South
St. Petersburg, FL 33701
Reservations: 727.825.7094

EPRI Rate: \$159.00, plus tax and fees
Rate Expiration: January 21, 2016

EXHIBIT

Exhibitors will be provided with table-top space and each exhibitor will also have the opportunity to be a sponsor. Exhibit fee is \$875. Additional exhibit staff may register for \$425; however, if the additional person wishes to attend the conference, the fee would be \$725. Fees include two luncheons and one social reception. Please contact Linda Nelson, lnelson@toplanahead.com or 828.318.8428.

SPONSORSHIP OPPORTUNITIES

Gold Level	\$7,000
Silver Level	\$5,000
Luncheon Sponsor	\$4,500
Reception Sponsor	\$3,500
Breakfast Sponsor	\$3,000
Cocktail Sponsor	\$2,000
Coffee Break Sponsor	\$1,500

CONTACT INFORMATION

MEETING CONTACT

Linda Nelson, CMP
To Plan Ahead, LLC
56 Bradford Farm Road
Mills River, NC 28759
Phone: 828.318.8428
Fax: 828.890.8087
E-mail: lnelson@toplanahead.com

TECHNICAL CONTACTS

Susan Garcia, EPRI
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Joel McElrath, EPRI
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E-Mail: jmcelrath@epri.com

SCHEDULE OF EVENTS

Monday, February 15 (Prior to Conference) 7:00 am – 8:00 am 8:00 am – 5:00 pm	Registration Boiling Water Reactor Chemistry Technical Strategy Group
Tuesday, February 16 (Prior to Conference) 8:00 am – 5:00 pm	Boiling Water Reactor Chemistry Technical Strategy Group
Tuesday, February 16 4:00 p.m. – 7:00 p.m.	Registration
Wednesday, February 17 7:00 am – 8:00 am 8:00 am – 12:00 pm 12:00 pm – 1:00 pm 1:00 pm – 5:00 pm 6:00 pm – 7:30 pm	Registration Condensate Polishing Training Session Lunch General Session Reception with Exhibits
Thursday, February 18 8:00 am – 3:00 pm 12:00 pm – 1:00 pm	Simultaneous BWR and PWR Sessions Lunch in Exhibit Hall
Friday, February 19 (Following the Conference) 7:00 am – 8:00 am 8:00 am – 5:00 pm	Registration Pressurized Water Reactor Chemistry Technical Strategy Group

Electric Power Research Institute

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