

RIC 2008

SAVE THE DATE!

MARCH 11-13

ONLINE REGISTRATION

OPENS JAN. 1, 2008!

THE 20TH ANNUAL

REGULATORY

INFORMATION

CONFERENCE

BETHESDA NORTH

MARRIOTT HOTEL

& CONFERENCE

CENTER

The Regulatory Information Conference brings a diverse group of stakeholders together to discuss significant and timely regulatory activities; it serves as a forum for informal, open dialog between the public and the regulatory process.

2008 RIC KEY MESSAGES:

- Ensuring operating reactor safety
- Promoting International cooperation on important regulatory issues
- Emphasizing the benefits of managing the safety-security interface
- Enhancing public confidence in emergency planning and preparedness
- Increasing accessibility of information to the general public
- Preparing for the future, including new reactor construction/operation
- Conducting research in preparation for meeting future regulatory challenges

Tuesday, March 11 *Session titles, dates, and times are tentative and subject to change*

- State of the Art Reactor Consequence Analysis
- Environmental Reviews for New Reactors
- Getting Ahead of Performance Issues
- Emerging Issues: Mechanical and Materials
- Emergency Preparedness & Incident Response

Wednesday, March 12

- Construction Inspection Program
- Lessons Learned from International Operating Experience
- Emerging Issues: Electrical – Maintenance and Operating Issues Associated with Circuit Breakers
- Aging and Life Beyond 60: The Next License Renewal Period(s)
- International Activities on New Reactors
- Digital I&C
- Operating Reactor Licensing
- Site Reviews for New Reactors
- License Renewal
- Nuclear Security
- New Reactor Technical Issues/Systems
- Fire Protection
- Regional Breakout—Regions I - IV
- LOCA: Cladding Embrittlement

Thursday, March 13

- Spent Fuel Storage and Disposal
- New Reactor Licensing: Matching Expectations and Reality
- Risk Informed Regulatory Activities
- Thermal Hydraulics Code Development and Applications
- Research Findings Related to NRC Revised Source Term (NUREG-1465)
- Increased Openness and Transparency in NRC Security Inspection Programs
- Groundwater Modeling and Monitoring for NRC Licensed Facilities
- New Reactor Design Reviews and Engineering Issues
- Rulemaking
- New and Advanced Reactor Research
- Addressing Challenges in PRA: Human Reliability Analysis, Fire Safety, Digital Instrumentation and Controls, and SPAR Model Improvements

Poster presentations focusing on various technical areas including operating reactors, new and advanced reactors, and reactor research will also be on display

For registration and additional information, visit:

www.nrc.gov/public-involve/conference-symposia/ric