

## Session Title: Emerging Issues—Materials and Mechanical

**Description:** The Office of Nuclear Reactor Regulation, Division of Component Integrity (DCI), will present a panel session on “Emerging Issues - Materials and Mechanical,” which will be chaired by Michele G. Evans, Director of DCI. Potential topics to be presented include dissimilar metal butt welds, steam generator issues, mechanical issues, and industry initiatives. The actual topics for this session will be selected a few weeks before the Regulatory Information Conference to ensure focus on the issues of most current interest.

**Session Chair:** Michele Evans, NRC/NRR

### Panelists:

Steam Generator Issues

Presentation View

Handout View

*Kenneth Karwoski, NRC/NRR*

Mechanical Issues

Presentation View

Handout View

*Jack McHale, NRC/NRR*

NRC’s Perspective on Dissimilar Metal Butt Welds

Presentation View

Handout View

*Edmund Sullivan, NRC/NRR*

Industry Perspective on Dissimilar Metal Butt Welds

***Slides not available at Speaker’s request***

*Gary Park, Principal Engineering Analyst and Chair, ASME, Committee on Nuclear Inservice Inspection, Florida Power & Light*

Post Service Penetrant Testing Indication in Overlay Repair Weld

Presentation View

Handout View

*Richard St. Onge, Director, Maintenance and Systems Engineering, Southern California Edison*

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