



Used Fuel Management Conference



May 12-14 | nei.org/usedfuel

Monday, May 11 - Optional Training

10:30 a.m.–5 p.m.

Registration
Chatham Ballroom Lobby

11 a.m.–noon

Lunch for Training Participants
Room 200

Noon–5 p.m.

Change Control (Squared) – Reinforcing Current Guidance and Preparing for New Rules
Room 200

Tuesday, May 12

7 a.m.–5 p.m.

Registration
Chatham Ballroom Lobby

7 a.m.–8:30 a.m.

Breakfast and Exhibits
Chatham Ballroom AB

8–8:30 a.m.

Opening Plenary Session
Chatham Ballroom C

Welcome Speaker:
Matt Busch
Southern Nuclear Operating Co.

Keynote:
Andrea Kock
Nuclear Regulatory Commission

8:30–10 a.m.

Executive Order Roundtable
Chatham Ballroom C

Chair:
Clay Channell
Southern Nuclear Operating Co.

Andrew Mauer
Nuclear Energy Institute

Marla Morales
U.S. Department of Energy – Nuclear Energy

Jack Davis
Entergy Operations



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Everett Redmond, III
Oklo, Inc.

10–10:30 a.m.

Break and Exhibits
Chatham Ballroom AB

10:30 a.m.–noon

Outside Looking In
Chatham Ballroom C

Chair:
Andrew Whitener
Tennessee Valley Authority

Kara Colton
Energy Communities Alliance

Robbie Bennett
SRS Community Reuse Organization

Cally Younger
Idaho Governor's Office of Energy and Mineral Resources

Jeremy Pearson
Utah Office of Energy Management

Noon –1:30 p.m.

Lunch
Chatham Ballroom AB

1:30–3 p.m.

Policy Framework
Chatham Ballroom C

Chair:
Hallie Wahlstrom
Arizona Public Service Co.

Lake Barrett
L. Barrett Consulting LLC

Matt Bowen
Columbia University

Bradley Williams
Idaho National Laboratory

Brett Rampal
Veriten, Inc



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3–3:45 p.m. **Break and Exhibits**
Chatham Ballroom AB

3:45–5 p.m. **Nuclear Reactions**
Chatham Ballroom C

5:30–7:30 p.m. **Opening Reception**

Wednesday, May 13

7 a.m. – 5 p.m. **Registration**
Chatham Ballroom Lobby

7–8 a.m. **Breakfast and Exhibits**
Chatham Ballroom AB

8–9:30 a.m. **Aging Gracefully**
Chatham Ballroom C

Chair:
Kim Hobbs
Constellation Energy Generation

Sara Hogan
Department of Energy

Sven Bader
Electric Power Research Institute

Brian Voss
Orano

Michael Beal
Holtec International

Advanced Reactor Used Fuel I
Meeting Room 200–202

Chair:
Steve Edwards
Duke Energy

Kyle Stanton
TerraPower

Jesse Sloan
Deep Isolation

Mike Valenzano
NAC International

Philip Bartholomew
Holtec International

9:30–10:30 a.m. **Break and Exhibits**
Chatham Ballroom AB

10:30 a.m.–noon **Risky Business (Not)**
Chatham Ballroom C

Chair:
Kari Osborne
Southern Nuclear Operating Co.

Cinthy Roman
Nuclear Regulatory Commission

Advanced Reactor Used Fuel & Recycling
Meeting Room 200–202

Chair:
Ernie Miller
Sacramento Municipal Utility District



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Glenn Schwartz
PSEG Nuclear

Rebecca Tadesse
Nuclear Energy Agency

Heath Baldner
NAC International

Prakash Narayanan
Orano

Raheel Haroon
Orano

George Xu
Canadian Nuclear Laboratory

Logan Mintz
Nuclear Threat Initiative

Noon–1:15 p.m.

Lunch and Exhibits
Chatham Ballroom AB

1:15–2:45 p.m.

OPEX
Chatham Ballroom C

Recycling
Meeting Room 200–202

Chair:
David Tomlinson
Dominion Energy

Chair:
Jack Davis
Entergy

Mike David
Nebraska Public Power District

Christina Leggett
Oklo, Inc

Steve Mroz
Vistra

Carl Perez
Exodys Energy, Inc.

Noah Davis
Duke Energy

David Bland
Curio

Matthew Block
Holtec International

Paul Murray
U.S. Department of Energy

Matt Harris
Curtiss–Wright

2:45–3:30 p.m.

Break and Exhibits
Chatham Ballroom AB



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3:30–5 p.m.

Debate – Which Is More Cost Effective, Direct Disposal of Used Fuel or Recycling Then Disposal
Chatham Ballroom C

Moderator:
Katrina McMurrian
Nuclear Waste Strategy Coalition

Pool Party
Meeting Room 200–202

Chair:
Glenn Schwartz
PSEG Nuclear

Dave Orr
Duke Energy

Kasey Kennett
Dominion Energy

Jason Behrens
Southern Nuclear

5–6 p.m.

Happy Hour with Exhibits
Chatham Ballroom AB

Thursday, May 14

7 a.m. – Noon

Registration
Chatham Ballroom Lobby

7 a.m. – 8 a.m.

Breakfast and Exhibits
Chatham Ballroom AB

8–9:30 a.m.

DOE Center for Used Fuel Research
Chatham Ballroom C

This session is a showcase about the DOE Center for Used Fuel Research featuring Steven Vitto (DOE NE-82), Jon Carmack (CUFR Acting Director), and Paul Cantonwine (CUFR CTO) detailing the center’s operational structure and specific technical focus areas. The session includes a discussion to address industry interests regarding research results and center capabilities.

9:30–10:15 a.m.

Break and Exhibits
Chatham Ballroom AB



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10:15–11:45 a.m.

Transportation HBURC Case Study for Future Considerations (How We Do It)

Chatham Ballroom C

Moderated by Pam Gorman (Xcel) this session focuses on the full logistics and regulatory pathway for transporting the High Burnup Research Cask (HBURC) from Virginia to Idaho National Laboratory in 2027. The session highlights:

- Site infrastructure readiness,
- Equipment and supply chain constraints,
- Federal planning and coordination, and
- State perspectives from Melissa Shahzadeh (CSG Midwest) to emphasize the intergovernmental coordination required for safe, compliant nuclear fuel transport

Speakers:

Miriam Juckett
Pacific Northwest National Laboratory

Sara Hogan
Department of Energy

Noon

Adjourn