

**October 20-21, 2015
Board Workshop
Washington, DC**

Topics:

- International Technical Workshop on Deep Borehole Disposal of Radioactive Waste

AGENDA

[Agenda](#)

PRESS RELEASE

[Press Release](#)

TRANSCRIPTS

[October 20, 2015 Transcript](#)

[October 21, 2015 Transcript](#)

PRESENTATIONS

October 21

[Timothy Gunter](#) – U.S. Department of Energy

[David Sassani and Ernest Hardin](#) – Sandia National Laboratories

[Wireline emplacement animation](#)

[Drill-string emplacement animation](#)

[Fergus Gibb](#) – University of Sheffield, United Kingdom

Panel #1 – Experience in Deep Drilling in Crystalline Rocks

[Stephen Hickman](#) – U.S. Geological Survey

[Claus Chur](#) – CCCConsulting, Germany

[Eric van Oort](#) – University of Texas at Austin

Panel #2 – Emplacement Mode

[Wesley Patrick](#) – Southwest Research Institute

[Mark MacGlashan](#) – MacGlashan Engineering Consulting

[Douglas Minnema](#) – Defense Nuclear Facilities Safety Board

Panel #3 – Borehole Seals

[Paul Boomer](#) – University of Texas at Austin

[Nick Collier](#) – University of Sheffield, United Kingdom

[Roland Pusch](#) – Luleå University of Technology, Sweden

October 22

[Dan Schultheisz](#) – U.S. Environmental Protection Agency

Panel #4 – Hydrogeology at Depth: Anticipated Conditions and Characterizing the Conditions

[Mark Person](#) – New Mexico Tech

[Mark Zoback](#) – Stanford University

[Kent Novakowski](#) – Queen's University

Panel #5 – Geochemistry of Fluids at Depth: Anticipated Conditions and Characterizing the Conditions

[Panel #5](#)

[D. Kirk Nordstrom](#) – U.S. Geological Survey

[Shaun Frape](#) – University of Waterloo, Canada

[Jennifer McIntosh](#) – University of Arizona

Panel #6 – Multiple Barriers: Waste Forms and Canister Materials

[David Sassani](#) – Sandia National Laboratories

[Neil Hyatt](#) – University of Sheffield, United Kingdom

[Narasi Sridhar](#) – DNV GL

Panel #7 – Efficacy of Deep Borehole Disposal and Risk Analysis

[Peter Swift](#) – Sandia National Laboratories

[Bertil Grundfeldt](#) – Kamakta Konsult AB, Sweden

[Richard Garwin](#) – IBM Fellow Emeritus

[Panelists](#)

[Andrew Griffith](#) – U.S. Department of Energy

BACKGROUND MEETING MATERIALS

[Agenda - NWTRB July 16 Briefing](#)

[Robert McKinnon](#)

[David Sassani](#)

[Kristopher Kuhlman](#)

[Ernest Hardin](#)

[S. David Sevougian](#)

[Geoff Freeze](#)

WEBCAST

[Webcast](#)