



Errata

Sunday, March 3, 2019

Session 30B:

- **Poster Withdrawn:** #19783 “Assessing the Effectiveness of Public Engagement Programs in the Nuclear Waste Industry”

Session 30C:

- **Poster Edit:** #19754 is now “Characterizing the Mechanical Properties of Polyurethane Foams”, Tristian Simoes Ponce, FIU, Mentors: Leanne Mathurin, Brent Peters, James Nicholson, Mike Serrato, SRNL

Monday, March 4, 2019

Session 2:

- **Panelist Change:** Paul Bosco will be replaced by Steven Trischman, US DOE

Session 3:

- **Panelist Change:** Marco Presutti will be replaced by Dave McCauley, Director, Uranium and Radioactive Waste Division, Energy Sector, Natural Resources Canada

Session 4B:

- **Panelist Change:** Carrie Meyer will be replaced Penny Borgman, Navarro Research and Engineering
- **Panelist Removed:** Duane Brett, Mount Royal University

Session 6:

- **Presenter Order Change:**
Craig Benson, University of Virginia – CRESP;
Paul Black, Neptune and Company, Inc.
Roger Seitz, IEI
Stuart Walker, US EPA
Kent Rosenberger, SRR
Kevin Brown, Vanderbilt University – CRESP

Session 11:

- **Panelist Order Change:**
Mike Rinker, Canadian Nuclear Safety Commission
Joe Muldoon, Saskatchewan Research Council
Liam Mooney, Cameco Corporation
Scott Parnell, CNL
David Wilson, AECOM Canada, Ltd.

Session 12:

- **Panelist Order Change:**
Candida Cianci, Canadian Nuclear Safety Commission,
Bob Watts, Nuclear Waste Management Organization,
Randall Kahgee, Saugeen Ojibway Nation
Patrick Quinn, CNL
Blair Skinner, Saugeen Ojibway Nation

Session 13:

- **Co-Chair Change:** Todd Shrader will be replaced by Sal Golub, US DOE

Session 14:

- **Co-Chair Change:** Todd Shrader will be replaced by Sal Golub, US DOE
- **Panelist Change:** Todd Shrader, will be replaced by J.R. Stroble, US DOE

Session 16:

- **Panelist Change:** Temeka Taplin will be replaced by David Martin, Energetics Inc

Session 19:

- **Panelist Order Change:**
Adrian Simper, Nuclear Decommissioning Authority UK
Lee Peck, Sellafield Ltd.
Ian Dallas, Office for Nuclear Regulation
Steven Thomson, National Nuclear Laboratory

Session 21:

- **Panelist Order Change:**
Charles R. Smith, US DOE-OSDBU
Tamara Miles, US DOE
Greg Gonzales, US DOE - NNSA
Cynthia Miracle, Miracorp
Dan Kovalcik, IntePros Federal
Paul E. Ross, US DOE-OSDBU

Session 24:

- **Presenter Change:** #19242 David Anthony will be replaced by Richard Garcia, Southwest Research Institute

Session 26

- **Panelist Withdrawn:** Guilhem Le Roy, Cyclife Holding

Tuesday, March 5, 2019

Session 31:

- **Panelist Order Change:**
Nolan Jensen, US DOE – Idaho Operations Office
Kliss McNeel, Fluor Idaho
Mark Clough, Idaho Department of Environmental Quality
Darrell Early, Office of the Attorney General's Natural Resources Division, Idaho
Rebecca Casper, City of Idaho Falls

Session 32:

- **Panelist Order Change:**
Joel Case, US DOE
Leo Thompson, Sterling Engineering & Consulting Group, LLC
Joseph Giebel, Fluor Idaho, LLC
Richard Boardman, Idaho National Laboratory
Kevin O'Neill, US DOE

Session 33:

- **Co-Chair Change:** John Longenecker will be replaced by Judith Connell, Fluor
- **Co-Chair Change:** David Olson will be replaced by Shelly Wilson, Longenecker & Associates

Session 37:

- **Panelist Order Change:**
Craig Michaluk, Atomic Energy Canada Limited
Brian Wilcox, CNL
Kavita Murthy, Canadian Nuclear Safety Commission
Blair Skinner, Local Government District of Pinawa, Manitoba
Oral Johnston, Black River Forest Nation
- **Panel Reporter Change:** Johann Van Wijk will be replaced by Kristan Schruder, CNL

Session 38:

- **Panelist Order Change:**
Lise Morton, Ontario Power Generation
Kurt Wagle, Bruce Power
Michael Hare, New Brunswick Power
Kent Anderson, UniTech Services
Tim Ryder, EnergySolutions

Session 45:

- **Presenter Change:** #19641 Roger Quintero will be replaced by Mark French, US DOE
- **Presenter Change:** #19718 Martin Williams will be replaced by Erich Keszler, NuVision Engineering

Session 49b:

- **Poster Transfer:** #19603 "ScintiClear Detector Modules for Environmental Monitoring Applications" is now in Session 107

Session 51:

- **Panelist Withdrawn:** Fred Hughes, Fluor Idaho, LLC
- **Panelist Changed:** Todd Shrader, will be replaced by Ken Princen, US DOE-Carlsbad
- **Co-Chair Change:** Ann Riedesel has been replaced by Fred Hughes, Fluor Idaho, LLC
- **Panelist Added:** Doug Pruitt, US DOE - Idaho Operations Office
- **Panel Order Change:**
James Malmo, US DOE
Hoss Brown, Fluor Idaho, LLC
Doug Pruitt, US DOE - Idaho Field Office
John McCoy, Fluor Idaho, LLC
Kenneth Princen, US DOE

Session 52:

- **Panel Order Change:**
Robert Boston, US DOE
Juan Alvarez, INL
John Zimmerman, US DOE – Idaho Operations Office
Frederick Hughes, Fluor Idaho, LLC

Session 53:

- **Panel Order Change:**
Akira Ono, TEPCO Holdings
Andrew Fellingner, SRNL
Adrian Simper, Nuclear Decommissioning Authority UK
Kosuke Sato, Fukushima Daiichi Decontamination and Decommissioning Engineering Company, Tokyo

Session 56:

- **Panelist Change:** Ben Smith will be replaced by Mark Lewis, *EnergySolutions*

Session 57:

- **Panelist Change:** Jeff Stahl will be replaced by Michael Miller, Veolia Nuclear Solutions

Session 62:

- **Co-Chair Change:** Ian Gordon will be replaced by Rebecca Robbins, IAEA
- **Additional Organizer Removed:** Brenda Lam, GoldSim Technology Group, LLC
- **Panel Reporter Change:** Phillip Herold will be replaced by, Bernt HaverKamp, BGE Technology GmbH
- **Panelist Change:** Patrick Landais will be replaced by Daniel Delort, Andra
- **Panelist Added:** Didier Leonard, ONDRAF/NIRAS

Session 63:

- **Co-Chair Change:** Chris Harrington will be replaced by Keith Quigley, VNS Federal Services

Session 65:

- **Presenter Change:** #19335 Gerry Triani will be replaced by Rohan Holmes, ANSTO

Session 66:

- **Co-Chair Change:** Kapila Fernando will be replaced by Stephen Halliwell, VJ Technologies

Session 67:

- **Co-Chair Change:** Ming Zhu will be replaced by Bobby Abu Eid, US NRC

Session 68:

- **Panelist Added:** Kela Lofton, Savannah River Nuclear Solutions, LLC
- **Switched Presentation Order:** Kela Lofton to present before Nicki Fatherly

Session 69C:

- **Presenter Change:** #19469 David Hays will be replaced by David Whitfil, USACE
- **Presenter Change:** #19394 David Hays will be replaced by Dan Kennedy, Ecology and Environment

Session 70:

- **Paper Transferred:** #19246 "Management and Leadership for Complex Closure Teams" is now in Session 139
- **Presenter Change:** #19036 Kyle Anderson will be replaced by Katherine Klos, Washington River Protection Solutions

Wednesday, March 6, 2019

Session 75:

- **Panelist Withdrawn:** Ashley Forbes, Texas Commission on Environmental Quality

Session 76:

- **Panelist Added:** Theresa Kliczewsk, US DOE EM

Session 77:

- **Co-Author Added:** #19460 Jeffrey Lagana, Mirion Technologies (Canberra)

Session 78:

- **Paper Withdrawn:** #19214 "Mobile Laboratory Monitoring of Trace-Level Chemical Vapors Around the Hanford Tank Farms"

Session 80:

- **Co-Chair Change:** Judy Connell will be replaced by Rachel West, ORNL

Session 81:

- **Panelist Removed:** Megan Proctor, Washington River Protection Services
- **Panelist Added:** Alice Doswell, Fluor
- **Panel Reporter Changed:** Ann Riedesel will be replaced by Kevin Young, Fluor Idaho, LLC

Session 82:

- **Presenter Change:** Samuel Callahan will be replaced by Marc Brooks, US DOE
- **Panel Order Change:** Marc Brooks will be presenting before Tom Hiltz, US DOE

Session 83:

- **Panelist Order Change:**
Brian Henry, US DOE OREM
Renee Echols, FireWater Associates, LLC
Eric Pierce, ORNL
Kevin Brown, Vanderbilt University - CRESP
Kent Fortenberry, UCOR
Richard Edwards, SRR
Bill Wilmarth, SRNL

Session 84:

- **Panel Reporter Change:** Tanya Sloma will be replaced by Kent McDonald, PNNL

Session 88:

- **Panelist Order Change:**
Greg Gonzales, US DOE, NNSA
Tim Griffin, Energy, Technology and Environmental Business Association
Rick McLeod, Savannah River Site Community Reuse Organization
Tamar Miles, US DOE

Session 89a

- **Co-Chair Change:** Scott Dam will be replaced by Kathy Etheridge, ORAU

Session 89d

- **Co-Chair Change:** Scott Dam will be replaced by Kathy Etheridge, ORAU

Session 90B:

- **Abstract Added:** #19786 “Bioinformatics Prediction of Biofilm Processes in Genomes of Mercury-Methylating and Radioactive Waste Cleanup Bacteria”
Authors: Raphael D. Isokpehi, Dominique S. McInnis, Antoinette Destefano, Gabrielle Johnson, Taylor Brooks, Baraka Mapp, C. Ainsley Davis, Bethune-Cookman University

Session 94:

- **Panelist Order Change:**
Fanny Fouin, Assystem Energy and Infrastructure
Michael DiBono, Applied Research Center – FIU
Young Soo Park, ANL
Genia McKinley, US DOE
Leonel Lagos, Applied Research Center – FIU
Jean Plummer, SRNL
Kim Auclair, KD Auclair & Associates, LLC

Session 95:

- **Co-Chair Change:** Al Freitag will be replaced by Con Lyras, ANSTO

Session 99:

- **Panelist Added:** Katrina McMurrian, Nuclear Waste Strategy
- **Co-Chair Change:** Steve Unwin will be replaced by Robert Howard, ORNL
- **Panelist Order Change:**
Myron Kaczmarek, Holtec International
Jeffery Isakson, Interim Storage Partners
Steven Thomson, National Nuclear Laboratory
Katrina McMurrian, Nuclear Waste Strategy Coalition
Rod McCullum, Nuclear Energy Institute

Session 100:

- **Panelist Order Change:**
Sheryl Bilbrey, US EPA, Region 10
Stephanie Schleif, Washington State Department of Ecology
Jose Franco, US DOE - RL

Session 106:

- **Co-Chair Change:** Judy Connell will be replaced by Jeanette Hyatt, Tetra Tech

Session 107:

- **Presenter Change #19350** Richard Chang will be replaced by A. Christianne Ridge, US NRC
- **Poster Withdrawn: #19324** "Evaluation of Hg in Industrial Wastewater Treatment Plants"
- **Presenter Change: #19402** Manno Morosini will be replaced by Johan Bertrand, Andra
- **Poster Withdrawn: #19671** "Establishing a Framework for D&D with Cost Effective and Responsible Waste Management at LLNL"

Thursday, March 7, 2019

Session 109:

- **Panelist Removed:** Bob Smith, Fluor-BWXT Portsmouth
- **Presenter Change:** Jeff Bradford will be replaced by Mike Swartz, Four Rivers Nuclear Partnership, LLC

Session 110:

- **Panelist Order Changed:**
Rob Seifert, US DOE HQ
Jim McCafferty, AECL
Kavita Murthy, Canadian Nuclear Safety Commission
Andrew Orrell, IAEA
Laura Hermann, Potomac Communications Group

Session 111:

- **Panelist Change:** Prakash Narayanan will be replaced by Jeffery Isakson, Interim Storage Partners

Session 115:

- **Co-Chair Added:** Sal Golub, US DOE

Session 116:

- **Paper Withdrawn:** #19565 “Adaptive Design to Complete Remediation of Cr (VI)-Impacted Groundwater to Drinking Water Standards”

Session 118B:

- **Co-Chair Change:** Ronald Pope will be replaced by Zenghu Han, ANL

Session 120B:

- **Panelist Order Change:**
Joel Bradburne, US DOE Portsmouth/Paducah Project Office
Jeff Bettinger, US DOE Portsmouth/Paducah Project Office
Bob Smith, Fluor-BWXT Portsmouth
Jennifer Woodard, US DOE Portsmouth/Paducah Project Office
Jeff Bradford, Four Rivers Nuclear Partnership
Reinhard Knerr, US DOE Portsmouth/Paducah Project Office
Zack Smith, US DOE Portsmouth/Paducah Project Office

Session 122:

- **Presenter Change:** #19542 Gerry Triani will be replaced by Rohan Holmes, ANSTO

Session 123:

- **Panel Reporter Change:** Rachel West will be replaced by Juan Morales, Applied Research Center-FIU

Session 124:

- **Panel Reporter Change:** Harold Adkins will be replaced by Carl Enderlin, PNNL

Session 125A:

- **Time Change:** #19662 “Transport and Treatment of Chapelcross Gas Ducts for Clearance and Recycling” – presentation will start at 1020

Session 125B:

- **Poster Withdrawn:** #19064 “Utilization of 360° Imagery and Video to Reduce Potential Worker Exposure and Risk”

Session 133:

- **Presenter Change:** #19491 Clara Wren will be replaced by Thao Do, The University of Western Ontario

Session 137:

- **Presenter Change:** #19274 Amanda Lines will be replaced by Sam Bryans, PNNL

Session 139:

- **Presenter Added:** #19246 Alexander Pappas, WRPS

Session 140:

- **Paper Withdrawn:** #19430 “Future Nuclear Infrastructure: How to Secure a Stronger Relationship with our First Nations”

Session 141:

- **Co-Chair Change:** Myron Kaczmarsky will be replaced by Mark Lewis, *EnergySolutions*