

EFCOG N&FS Workshop Agenda (02/29/2024)

General	DOE	EFCOG
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Mountain Daylight Time (MDT)

Monday, March 18, 2024				
Start	Duration	End	CGSC/1154 (80)	CGSC/1155 (60)
8:00	8:00	16:00	Logistics/Workshop Preparation	
10:00	2:00	12:00	EFCOG Awards Discussion and Finalization	
17:00	2:00	19:00	Happy Hour/Meet & Greet - Green Jeans	

Tuesday, March 19, 2024				
Start	Duration	End	CGSC/1154 (80)	CGSC/1155 (60)
8:15	0:45	9:00	Meet and Greet/Registration	
9:00	0:15	9:15	Welcome Speaker: Dr. Daryl Hauck, Manager of Sandia Field Office	
9:15	0:10	9:25	Introduction and Agenda Overview Speaker: Jeff Buczek	
9:25	0:30	9:55	Office of Nuclear Safety (EHSS-30) Update Speaker: Garrett Smith	
9:55	0:30	10:25	Defense Nuclear Facilities Safety Board (DNFSB) Update Speaker: Robert Oberreuter	
10:25	0:15	10:40	BREAK	
10:40	1:00	11:40	Implementation Plan (IP) 2020-1, Aging Facilities, and DOE-STD-1027 Updates Speaker: Caroline Garzon/Lyndsey Fyffe	
11:40	0:30	12:10	Safety System Management Assessment Lessons Learned James Low	
12:10	1:15	13:25	LUNCH	
13:25	0:45	14:10	Office of Nuclear Engineering and Safety Basis Assessments (EA-34) Updates Daniel Schwendenman	
14:10	0:30	14:40	Nuclear Criticality Safety (NCS) - ANS/ANS 8 Series Updates Moderator: James Kuropatwinski	
14:40	0:15	14:55	BREAK	
14:55	0:45	15:40	Criticality Task Group Working Meeting Moderator: Andy Pritchard	
15:40	0:45	16:25	Early Career (EC) Task Group Meeting Fundamental of Consequence Analysis; Early Career Job Opportunities in Nuclear Facility Safety Speakers: Darwin Damba, Dr. David Thoman, Katie Murphy, Chris Chaves	
16:25	0:05	16:30	Closing	
17:00	2:00	19:00	Social Event - Rio Grande Brew Pub Tour and Happy Hour	

Wednesday, March 20, 2024				
Start	Duration	End	CGSC/1154 (80)	CGSC/1155 (60)
8:00	0:05	8:05	Opening	
8:05	1:00	9:05	Safety Basis (SB) Task Group Working Meeting Moderator: Kelsey Forde	
9:05	1:00	10:05	Hazard Analysis (HA) Task Group Working Meeting Moderator: Jordan Harvey	
10:05	0:15	10:20	BREAK	
10:20	1:30	11:50	Panel Discussion - DOE-STD-3009-2014 Speakers: David Compton, Sanjoy Sircar, Jeff Woody	
11:50	0:45	12:35	Unreviewed Safety Question (USQ) Task Group Working Meeting Moderators: Ron Selvage	
12:35	1:15	13:50	LUNCH	
13:50	0:30	14:20	Nuclear Safety Research and Development (NSR&D) Aerosol and Gas Transport in Ventilation Ducts in Non-Reactor Nuclear Facilities Dr. Thien D. Nguyen, ORNL	
14:20	0:30	14:50	Nuclear Safety Research and Development (NSR&D) Simplifying/Integrating Fire Hazard Analysis (FHA) in Design and Modification for Cost Saving Steven Prescott, INL	
14:50	0:15	15:05	BREAK	
15:05	1:30	16:35	Accident Analysis (AA) Task Group Working Meeting Updated Aircraft Crash Analysis Using Recent LANL Data; Discussion on Dispersion Protocols in use at DOE Sites Moderator: John McAllister	
16:35	0:10	16:45	Closing	
18:00	3:00	21:00	Steering Committee Dinner (By Invitation Only)	

Thursday, March 21, 2024				
Start	Duration	End	CGSC/1154 (80)	CGSC/1155 (60)
8:00	0:05	8:05	Opening	
8:05	0:30	8:35	Reactor Safety Community of Practice Working Meeting Moderator: Keith Voss	
8:35	0:30	9:05	Office of Nuclear Safety Basis and Facility Design (EHSS-31) Update Speakers: Patrick Frias	
9:05	0:30	9:35	DOE-STD-1189 Revision Project Update Speakers: Lyndsey Fyffe	
9:35	0:30	10:05	Nuclear Safety Research and Development (NSR&D) Pilot Scale Production of Mini-Tubular Ceramic (MTC) HEPA Filtration Media Dr. James Kelly, LLNL ORNL	
10:05	0:15	10:20	BREAK	
10:20	0:30	10:50	Nuclear Safety Research and Development (NSR&D) Modular Steel-Plate Composite Design and Construction Dr. Amit Varma, Purdue/LLNL	
10:50	0:30	11:20	National Training Center (NTC) Updates Speakers: Johnnie Nevarez	
11:20	1:00	12:20	Creating a Safety Basis Pipeline - Texas A&M University (TAMU) Moderator: James Kuropatwinski	
12:20	1:15	13:35	LUNCH	
13:35	1:00	14:35	Facility Updates Moderator: Jeff Buczek	
14:35	0:30	15:05	Task Group Reports Speakers: Task Group Chairs	
15:05	0:15	15:20	BREAK	
15:20	0:30	15:50	Working Meeting Summary Speaker: Jeff Buczek	
15:50	0:30	16:20	Preview of Oakridge Meeting - Nuclear Safety Design to Demolition Speaker: Karen Balo	
16:20	0:05	16:25	Closing	
18:30	3:00	21:30	Social Event - Location TBD	

Friday, March 22, 2024				
Start	Duration	End	CGSC/1154 (80)	CGSC/1155 (60)
9:00	2:00	11:00	Tour - National Nuclear Museum, Albuquerque (On Your Own)	
9:00	2:00	11:00	Tour - Bradbury Science Museum, Los Alamos (On Your Own)	