

Agenda for 2018 AIT-TECRO Joint Standing Committee Meeting on Civil Nuclear Cooperation

Savannah River National Laboratory

November 5-7, 2018

November 5: Plenary

<u>Time</u>	<u>Event</u>	<u>Location</u>
8:30 – 9:00	Meeting Check-in	227 Gateway Drive, Aiken, SC 29802
9:00 – 9:45	Opening Remarks 1. SRNL– Sharon Marra, SRNL Deputy Lab Director 2. AEC – Chung-Der Wang, Director General, Department of Planning, AEC 3. AIT – Dr. Alex Burkart, Senior Advisor for Nuclear Energy, DOS	CR 201
9:45 – 10:00	Break	
10:00 – 12:30	Presentations (30 min each) 1. DOE/NE Presentation – Overview and International Engagements, Loren Friedel, DOE/NE 2. AEC Presentation – Update of Atomic Energy Council’s Activities, Ming-Zhe Wu, Associate Researcher, Department of Planning, AEC 3. DOE Presentation – U.S. DOE Spent Nuclear Fuel Storage and Transportations R&D Activities, Kevin McMahon, Manager, Nuclear Waste Disposal Research and Analysis, SNL 4. SRNL Presentation – D&D Innovative Solutions, Mike Serrato, SRNL 5. INER Presentation – Update of Current Major Research Activities at INER and Path Forward, Hsien-Ming Hsiao, Associate Researcher, INER	CR 201
12:30 – 13:40	Lunch	CR 201
13:40 – 14:40	Presentations (30 min each) 1. NRC Presentation – Regulatory Updates, Mary-Jane Ross Lee, Deputy Director, Division of Licensing Projects, Office of Nuclear Reactor Regulation, NRC 2. AEC Presentation – Update of Safety Regulations on Operating and Decommissioning NPPs in Taiwan, Jec-Kong Goe, Section Chief, Department of Nuclear Regulation, AEC	CR 201
14:40 – 15:00	Break	
15:00 – 16:15	Presentations (25 min each) 1. TECRO Presentation – NUREG/IA Reports Contributed by NTHU in 2018, Chunkuan Shih, Professor Emeritus, Institute of Nuclear Engineering and Science, NTHU 2. NNSA Presentation – Emergency Response, Jason Padilla, 3. AEC Presentation – Overview of Current Nuclear Emergency and Response Mechanism on Public	CR 201

	Protection Actions, Chia-Lin Lai, Associate Technical Specialist, Department of Nuclear Technology, AEC 4. NNSA Presentation –Risk and the Economic Impacts of a Radiological Dispersal Device (RDD), Robert Rudich	
16:15 – 16:55	Working Group Discussions	
	Group 1: Reactor Regulation and Regulatory Research Co-Chairs: Mary Jane Ross-Lee, Deputy Director, Division of Licensing Projects, Office of Nuclear Reactor Regulation, NRC Jec-Kong Gone, Section Chief, Department of Nuclear Regulation, AEC	CR 201
	Group 2: Waste Management and Environmental Restoration Co-Chairs: Kevin McMahon, Manager, Nuclear Waste Disposal Research and Analysis, SNL Wen-Chuan Chen, Deputy Director General, Fuel Cycle and Materials Administration, AEC	CR 113
	Group 3: Nuclear Science, Technology and Safeguards Co-Chairs: Robert Rudich, NNSA Jyh-Der Lin, Researcher & Director, INER	CR 116
	Group 4: Emergency Management Co-Chairs: Jason Padilla, SNL Kirk Czap, Emergency Management Specialist, Office of Nuclear Incident Policy and Cooperation, NNSA June-Yuan Huang, Deputy Director General, Department of Nuclear Technology, AEC	1 st Floor Office
16:55	Closing	
18:00	TECRO Hosted Dinner at Red Bowl	2645 Whiskey Road, Aiken, SC

November 6: Technical Working Group Sections

<u>Time</u>	<u>Event</u>	<u>Location</u>
8:35	Group Photo	227 Gateway Drive, Aiken, SC 29802

8:35 – 10:40	Working Group Discussions	
	Group 1: Reactor Regulation and Regulatory Research Co-Chairs: Mary Jane Ross-Lee, Deputy Director, Division of Licensing Projects, Office of Nuclear Reactor Regulation NRC Jec-Kong Gone, Section Chief, Department of Nuclear Regulation, AEC	CR 201
	Group 2: Waste Management and Environmental Restoration Co-Chairs: Kevin McMahon, Manager, Nuclear Waste Disposal Research and Analysis, SNL Wen-Chuan Chen, Deputy Director General, Fuel Cycle and Materials Administration, AEC	CR 113
	Group 3: Nuclear Science, Technology and Safeguards Co-Chairs: Robert Rudich, NNSA Jyh-Der Lin, Researcher & Director, INER	CR 116
	Group 4: Emergency Management Co-Chairs: Jason Padilla, SNL Kirk Czap, Emergency Management Specialist, Office of Nuclear Incident Policy and Cooperation, NNSA June-Yuan Huang, Deputy Director General, Department of Nuclear Technology, AEC	1 st Floor Office
10:40 – 10:50	Break	
10:50 – 12:00	Continued Working Group Discussions	Various
12:00 – 13:00	Lunch	CR 201
13:00 – 14:00	Continued Working Group Discussions	Various
14:00 – 16:00	Summary of Working Groups and Signature of Summaries Closing Remarks	CR 201
18:00	AIT Hosted Dinner at Newberry Hall	Anderson Room 117 Newberry St SW, Aiken, SC 29801

November 7: Savannah River National Lab Facility Tour

<u>Time</u>	<u>Event</u>	<u>Location</u>
8:30	Check in / Badging *Process Guests through Alpha 8 *Walk to 703-41A Ellenton Room *8:45 SRS Overview *9:15 SRNL Overview *Escort Guests Back Through Badge Office	703-46A Badge Office 46, Aiken, SC 29803
9:00	Commercial Bus Arrives 703-46A Badge Office *Inspection of Commercial Bus *9:15 Inspection of Hand Carried Items as Guests Board Bus *9:30 Escort Bus Through Barricade 9	703-46A Badge Office
9:30	Begin Site Driving Tour with Bob Bonnett *A Area: Savannah River National Laboratory / Savannah River Ecology Laboratory *M Area: Decontamination and Decommissioning (D&D) Activities / Clean-Up and Closure *F Area: F-Canyon / F Tank Farm *E Area: Low-level Waste Disposal Facilities *H Area: H Canyon / H Tank Farm *S Area: DWPF / Glass Waste Storage Buildings / Video *J Area: Salt Waste Processing Facility *Z Area: Saltstone Facility	Various
10:45	Arrive P-Area with Mike Serrato *Disembark for Poster Presentation *In-Situ Decommissioning and Demolition *11:15 Depart P-Area	P-Area
11:30	Arrive C-Area with Mike Serrato *Overview and Tour of C-Area *12:15 pm Depart C-Area	C-Area, 105-C
12:45	Arrive A-Area for Lunch *Guests Walk to 703-41A Ellenton Room *13:00 Lunch	A-Area, 703-41A
14:00	Arrive Badge Office *Collect Visitor Badges and Return to Badge Office *Tour Concludes	703-46A Badge Office