

**2022 AIT-TECRO Joint Standing Committee  
on Civil Nuclear Cooperation Meeting Agenda**

Argonne National Laboratory, November 29 - December 1, 2022

**2022 年台美民用核能合作會議議程**

Argonne National Laboratory, 11月29日~12月01日

**November 29: Plenary**

<u>Time</u>	<u>Event</u>	<u>Location</u>
9:30	<b>Minivans Depart from Hotel – Aloft Bolingbrook 乘車前往 Argonne National Laboratory</b>	Hotel Lobby
10:15 – 10:30	<b>Group Photo 團體合照</b>	Bldg. 241 Lobby
10:30 – 11:00	<b>Opening Remarks 開幕致辭</b> <ol style="list-style-type: none"> <li>1. ANL – Dr. Kirsten Laurin-Kovitz, Associate Laboratory Director, Nuclear Technologies and National Security</li> <li>2. STATE – Jim Warden, Director, Office of Nuclear Energy, Safety, and Security</li> <li>3. AEC – Dr. Yu Chao, Director General, Department of Planning</li> <li>4. AIT/W – Jeffrey Horwitz, Director for Trade, Economic, and Commercial Relations</li> </ol>	Bldg. 241 Room D172
11:00 – 11:30	<b>Break 休息</b>	
11:30 – 13:00	<b>Presentations (30 min each) 專題演講</b> <ol style="list-style-type: none"> <li>1. Updates on Atomic Energy Council’s Activities in Taiwan – AEC/DP (Ming-Zhe Wu)</li> <li>2. Radiation Emergency Preparedness and Response in USA – DOE/NNSA/NA-81 (Patrick Disney)</li> <li>3. Radiation Emergency Preparedness and Response in Taiwan – AEC/DNT (Chang-Wei Wu)</li> </ol>	Bldg. 241 Room D172
13:00 – 14:00	<b>Lunch 午餐</b>	
14:00 – 16:30	<b>Presentations (cont.) (30 min each) 專題演講 (續)</b> <ol style="list-style-type: none"> <li>1. Update of Current Major Research Activities at INER and Path Forward – INER/PPD (Fu-Kuang Ko)</li> <li>2. Updates on U.S. Nuclear Regulatory Commission Activities – NRC (Mary Jane Ross-Lee)</li> <li>3. Recent Nuclear Power Research Activities related to TECRO-AIT Nuclear Cooperation at NTHU – NTHU (Kuan-Che Lan)</li> <li>4. Current Status of CISF Licensing Applications – NRC (Mary Jane Ross-Lee)</li> <li>5. Current Status of Nuclear Power Plant Decommissioning in Taiwan – TPC (Chen-Tsung Fan)</li> </ol>	Bldg. 241 Room D172
16:30	<b>Minivan Transportation Back to Hotel 乘車返回飯店</b>	
18:00	<b>Minivan Transportation to Restaurant</b>	Hotel Lobby
18:30	<b>AIT-Hosted Dinner</b>	Cooper’s Hawk Winery & Restaurant – Burr Ridge

**November 30: Technical Working Group Discussions**

<b><u>Time</u></b>	<b><u>Event</u></b>	<b><u>Location</u></b>
9:00	<b>Minivans Depart from Hotel – Aloft Bolingbrook</b> <b>乘車前往 Argonne National Laboratory</b>	Hotel Lobby
9:30 – 11:00	<b>Working Group Discussions 分組討論</b>	
	<b>Group 1 第一組: Reactor Regulation and Regulatory Research</b>  <i>Co-Chairs: Mary Jane Ross-Lee, Deputy Director, Division of Safety Systems, Office of Nuclear Reactor Regulation, NRC and Bin Kao, Deputy Director General, Department of Nuclear Regulation, AEC</i>	Bldg. 241 Room D172
	<b>Group 2 第二組: Waste Management and Environmental Restoration</b>  <i>Co-Chairs: Benjamin Rivera, International Relations Specialist, DOE Environmental Management and Wen-Chuan Chen, Deputy Director General, Fuel Cycle and Materials Administration, AEC</i>	Bldg. 241 Room D173
	<b>Group 3 第三組: Nuclear Science, Technology and Safeguards</b>  <i>Co-Chairs: Taylor Hart-McGonigle, Foreign Affairs Specialist, Office of International Nuclear Security, National Nuclear Security Administration, and Fu-Kuang Ko, Director, Planning Division, INER</i>	Bldg. 241 Room A323
	<b>Group 4 第四組: Emergency Management</b>  <i>Co-Chairs: Patrick Disney, Office of Nuclear Incident Policy and Cooperation, NNSA and June-Yuan Huang, Deputy Director General, Department of Nuclear Technology, AEC</i>	Bldg. 241 Room B123
11:00 – 11:30	<b>Break 休息</b>	
11:30 – 13:30	<b>Continued Working Group Discussions 分組討論 (續)</b>	
13:30 – 14:30	<b>Lunch 午餐</b>	
14:30 – 16:30	<b>Discussion Presentations (30 min each) &amp; Summary of Working Groups</b>	Bldg. 241 Room D172
16:30 – 16:45	<b>Closing Plenary 閉幕大會</b> <b>1. AEC – Dr. Yu Chao, Director General, Department of Planning, AEC</b> <b>2. STATE – Jim Warden, Director, Office of Nuclear Energy, Safety, and Security</b>	Bldg. 241 Room D172
17:00	<b>Minivan Transportation Back to Hotel 乘車返回飯店</b>	

**December 1: Argonne National Laboratory Facility Tour 技術参訪**

<b><u>Time</u></b>	<b><u>Event</u></b>	<b><u>Location</u></b>
8:30 am	<b>Meet minivans for transport to ANL</b>	Hotel Lobby
8:30 – 8:50	<b>Travel to Bldg. 208</b>	
9:00 – 9:25	<b>Nuclear Energy Exhibit</b> Tour will be led by Roger Blomquist  9:30 – 9:45 transport to 308	Bldg. 208
9:35 – 9:55	<b>Natural Convection Shutdown Heat Removal Test Facility</b> Tour will be led by Darius Lisowski	Bldg. 308
9:55 – 10:15	<b>Mechanisms Engineering Test Loop Facility</b> Tour will be led by Derek Kultgen  10:25 – 10:35 transport to 315	Bldg. 308
10:25 – 10:45	<b>Severe Accident Experiments</b> Tour will be led by Mitch Farmer and Jeremy Licht  10:55 – 11:25 transport to 402	Bldg. 315
10:50 – 11:00	<b>Break</b>	
11:00 – 11:45	<b>Advanced Photon Source</b>	Bldg. 402
11:45 – 12:05	<b>Minivan Transportation Back to Hotel 乗車返回飯店</b>	