

Enabling Advanced Reactors for the Market

George Washington University • March 8-9, 2018



SPEAKERS

Session 1 – Symposium Kickoff

David Dolling	Dean, School of Engineering & Applied Science	George Washington University
Mark Peters	Laboratory Director	Idaho National Laboratory
John Parsons	Senior Lecturer	Massachusetts Institute of Technology
David Petti	Executive Director	Massachusetts Institute of Technology
Rita Baranwal	GAIN Director	Idaho National Laboratory

Session 2 – Developer Perspective

Jon Ball	Executive Vice President	GE Hitachi
Ron Faibish	Sr. Director of Business Development	General Atomics
Richard Meyer	VP Engineering Operations & Product Development	Kairos Power
Marcia Burkey	Chief Financial Officer	TerraPower
Robin Rickman	VP Business Development	Terrestrial Energy, USA
Harlan Bowers	President	X-Energy

Session 3 – Utility and Energy End User Perspective

John Bistline	Senior Technical Leader	Electric Power Research Institute
Marilyn Kray	Vice President	Exelon
Chris Deir	Senior Business Manager	Ontario Power Generation
Laura Olson	Manager	Salt River Project
Brandon Waites	New Projects Manager	Southern Company
Dan Stout	Senior Manager	Tennessee Valley Authority
Frederick Moore	Global Director for Mfg., Technology, & Energy	Retired-Dow Chemical Co.

Session 5 – Industry, DOE and Regulatory Perspectives

Dan Brouillette	Deputy Secretary of Energy	U.S. Department of Energy
Maria Korsnick	President and CEO	Nuclear Energy Institute
Kristine Svinicki	Chairman	U.S. Nuclear Regulatory Commission

Session 6 – Policy Discussion

Adam Rosenberg	Staff Director, Energy Subcommittee	U.S. House Committee
Kristy Hartman	Energy Program Manager	Nat'l Conference of State Legislatures
Matt Crozat	Senior Director of Policy Development	Nuclear Energy Institute
Ben Reinke	Professional Staff Member	U.S. Senate Committee

Session 7 – Pulling it Together

Mark Menezes	Under Secretary of Energy	U.S. Department of Energy
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Symposium Moderators

Justin Coleman	Symposium Integrator	Idaho National Laboratory
Mark Peters	Laboratory Director	Idaho National Laboratory
Dan Lipman	VP Suppliers, New Reactors, and Int'l Programs	Nuclear Energy Institute
John Kotek	VP Policy Development & Public Affairs	Nuclear Energy Institute
Ashley Finan	Policy Director	Nuclear Innovation Alliance

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AGENDA - Thursday, March 8, 2018

7:45 a.m.	Registration		
8:30 a.m.	Session 1 – Symposium Kickoff <ul style="list-style-type: none">Welcome from GWUOpening RemarksImportance of Advanced Reactors to the MarketGAIN Perspective	Justin Coleman David Dolling Mark Peters John Parsons David Petti Rita Baranwal	INL GWU INL MIT MIT INL
10:00 a.m.	Break/Networking		
10:30 a.m.	Session 2 – Developer Perspective <i>Current and Future State of Technologies</i> Presentations and Panel Session	Ashley Finan Jon Ball Ron Faibish Richard Meyer Marcia Burkey Robin Rickman Harlan Bowers	NIA GE Hitachi General Atomics Kairos Power TerraPower Terrestrial Energy X-Energy
12:30 p.m.	Lunch – Hosted by GWU	Ekundayo Shittu	GWU
1:30 p.m.	Session 3 – Utility and Energy End User Perspective <i>Current and future state of the market and energy needs. End user perspectives on markets and federal incentives for deployment of advanced reactors.</i> <ul style="list-style-type: none">Economics of Advanced Reactors Presentations and Panel Session	Dan Lipman John Bistline Frederick Moore Marilyn Kray Chris Deir Laura Olson Brandon Waites Dan Stout	NEI EPRI Dow Chemical Co. Exelon OPG Salt River Project Southern Company TVA
3:45 p.m.	Break		
4:00 p.m.	Session 4 – Breakout Session: Gallery Walk	Darcie Martinson	INL
6:00 p.m.	Reception and Poster Session - Hosted by EPRI and NEI		
7:30 p.m.	Adjourn		

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AGENDA – Friday, March 9, 2018

7:45 a.m.	Registration		
8:30 a.m.	Session 5 – Industry, DOE, and Regulatory Perspectives <ul style="list-style-type: none">• DOE Perspective on Advanced Reactors• Industry Perspective• Regulatory Perspective• Moderated Discussion	Mark Peters Dan Brouillette Maria Korsnick Kristine Svinicki	INL DOE NEI NRC
10:00 a.m.	Break/Networking		
10:15 a.m.	Session 6 – Policy Panel Discussion <i>Address Government's Role in Advanced Reactor Policy</i> <ul style="list-style-type: none">• National Conference of State Legislatures• U.S. Senate Committee on Energy and Natural Resources• House Committee on Science, Space, and Technology• Senior Director of Policy Development	John Kotek Kristy Hartman Ben Reinke Adam Rosenberg Matt Crozat	NEI
11:15 a.m.	Break/Networking		
11:30 a.m.	Session 7 – Pulling it Together <ul style="list-style-type: none">• DOE Closing Message• Summarize High Level Symposium Takeaways	Mark Menezes Justin Coleman	DOE INL
12:30 p.m.	Lunch – Hosted by GWU / Symposium Wrap-Up <ul style="list-style-type: none">• Participant Feedback• Path Forward• Closing Remarks	Participants Rita Baranwal Justin Coleman	 INL INL
1:30 p.m.	Adjourn		
1:35 p.m.	Information Session <ul style="list-style-type: none">• GWU		