

# Advanced Reactors Summit X & Technology Trailblazers Showcase

June 21-22, 2023 | Charlotte, North Carolina

## Prospectus on AR Summit X Sponsorship & Technology Trailblazers Showcase

### Overview:

The AR Summit X & Showcase in Charlotte, NC is the largest cross-cutting technology gathering of the Advanced Nuclear community in the United States with hundreds of participants expected for its array of events. They include the AR Summit Plenary, a Welcome Reception on June 20, an Awards Reception on June 21, and a Technology Trailblazers Showcase – a platform for innovators to present, discuss and display new and developing technology to attendees as part of the Advanced Reactors Summit X.

### Where & When:

June 20 – Welcome Reception (Cloud Bar – Sheraton / Le Meridien Hotel Charlotte)

June 21 – Plenary (Sheraton / Le Meridien Hotel Charlotte)

June 21 – Trailblazer Awards Reception (NASCAR Hall of Fame)

June 22 – Plenary (Sheraton / Le Meridien Hotel Charlotte)

Hotels – Sheraton / Le Meridien Hotel Charlotte (555 S McDowell St Tower, Charlotte, NC 28204)

### AR Summit Cooperating Organizations:

U.S. Nuclear Industry Council (2014-2023)

Idaho National Laboratory (2022)

NuScale Power (2022)

University of Tennessee (2020)

Oak Ridge National Laboratory (2016 & 2020)

University of California San Diego (2019)

General Atomics (2019)

Texas A&M (2018)

Argonne National Laboratory (2014 & 2017)

University of Mass Lowell (2015)

### Past Keynote Speakers:

- **Senator John Barrasso** (R-WY)
- **Hon. William D. Magwood, IV**, Director-General - Nuclear Energy Agency (NEA)
- **Hon. Chris Hanson**, Chairman - U.S. Nuclear Regulatory Commission
- **Hon. David A. Wright**, Commissioner - U.S. Nuclear Regulatory Commission
- **Mr. Ramzi Jammal**, Executive Vice President & Chief Regulatory Operations Officer - Canadian Nuclear Safety Commission
- **Hon. Annie Caputo**, Commissioner - U.S. Nuclear Regulatory Commission
- **Mr. Kam Ghaffarian**, Founder & Chairman - X-energy
- **Hon. Rita Baranwal**, Chief Technology Officer – Westinghouse Corporation
- **Mr. Jay Horine**, Global Head of Energy, Power & Renewables - J.P. Morgan
- **Mr. Brad Sawatzke**, Chief Executive Officer - Energy Northwest
- **Dr. Sama Bilbao Y Leon**, Director General - World Nuclear Association
- **Mr. John L. Hopkins**, Chairman & CEO - NuScale Power
- **Hon. Clay Sell**, Chief Executive Officer - X-Energy
- **Mr. Jay Wileman**, President & CEO - GE Hitachi Nuclear Energy
- **Dr. Kris Singh**, Founder, Chairman & CEO - Holtec International
- **Hon. Dan Poneman**, President & CEO - Centrus Energy
- **Dr. Francesco Venneri**, CEO & Founder - Ultra Safe Nuclear Corporation
- **Mr. Chris Levesque**, President & CEO - TerraPower
- **Hon. Mark W. Menezes**, Under Secretary of Energy - U.S. Department of Energy
- **Dr. Paul K. Kearns**, Director - Argonne National Laboratory

- **Mr. Rex Geveden**, President & CEO - BWX Technologies
- **Hon. Stephen Burns**, Commissioner - U.S. Nuclear Regulatory Commission
- **Hon. William Ostendorff**, Commissioner - U.S. Nuclear Regulatory Commission
- **Ms. Christine King**, Director, Gateway for Accelerated Innovation in Nuclear
- **Mr. James Schaefer**, Senior Managing Director - Guggenheim Partners
- **Mr. Simon Forster**, CEO - Shearwater Energy
- **Mr. Chris Mowry**, Chief Executive Officer - General Fusion
- **Mr. Kirk Schnoebelen**, President and CEO - Urenco Inc.
- **Mr. Jeff Lyash**, CEO - Tennessee Valley Authority
- **Hon. Jeffrey Merrifield**, Former Commissioner, U.S. Nuclear Regulatory Commission
- **Dr. Jacob DeWitte**, Founder & CEO – Oklo Inc.
- **Mr. Shane Johnson**, Deputy Assistant Secretary, U.S. Department of Energy
- **Mr. Don Wolf**, CEO – ARC Clean Energy
- **Mr. Ken Hartwick**, Chief Executive Officer - Ontario Power Generation
- **Mr. Thomas Owens**, Chief Executive Officer - Global Laser Enrichment
- **Dr. John Kelly**, Deputy Assistant Secretary of Nuclear Energy - U.S. Department of Energy
- **Dr. John Wagner**, Director – Idaho National Laboratory
- **Dr. Mark Peters**, Executive Vice President of Global Laboratory Operations - Battelle
- **Mr. Keith Cronkhite**, President and CEO - Energie NB Power
- **Mr. Mike Marsh**, Chief Executive Officer - SaskPower

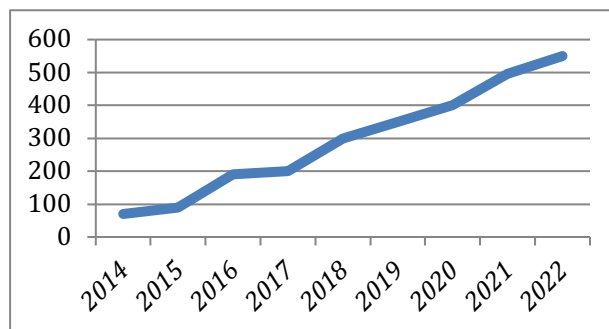
### Past Exhibitors, Sponsors & Trailblazers:

Advanced Reactor Concepts	GE Hitachi Nuclear Energy	NuScale Power
AREVA	General Atomics Electromagnetic Systems	Oak Ridge National Laboratory
Argonne National Laboratory	Gen4Energy	Orano
Balch & Bingham, LLP	Hayward Tyler	Pacific Northwest National Laboratory
BWX Technologies	High Bridge Energy Development	Structural Integrity Associates, Inc.
Canadian Nuclear Laboratories	HolosGen	Studsvik Scandpower Inc.
Centrus Energy	HOLTEC International	Tennessee Valley Authority
ClearPath	Hukari Ascendent	TerraPower
CURIO	Hybrid Power Technologies	Terrestrial Energy
Electric Power Research Institute	Idaho National Laboratory	ThorCon Power
Elysium Industries	INL - Nuclear Science & Technology	Texas A&M - Nuclear Engineering
Enercon Services, Inc.	Kairos Power	Transco Products Inc.
Engineering Planning & Management, Inc.	Kiewit	Ultra Energy
Exelon Nuclear Partners	lakeChime PPRS, Inc.	Ultra Safe Nuclear Corporation
Flibe Energy	Millennials For Nuclear	Urenco U Battery
Framatome	Moltex Energy	Washington VERTICAL   TRIDEC
Gateway for Accelerated Innovation in Nuclear (GAIN)	Muons, Inc.	Westinghouse Electric Company
	NuGen, LLC	X-energy

### Sponsorship Levels:

1. Summit Lead Sponsor (*limited to one*)
2. Trailblazer Award Reception Sponsor (*limited to one*)
3. Welcome Reception Sponsor (*limited to one*)
4. Advanced Nuclear Champion (*limited to two*)
5. Trailblazers Showcase (*limited to 20*)
  1. Trailblazer Sponsor
  2. Contributing Sponsor
6. Lanyards Sponsor (*Sold Out*)
7. Summit Supporter

### Summit Attendees: (approximately 2500 participants to date)



## Trailblazer Award Recipients:

2022 – Mr. Kam Ghaffarian, Founder & Chairman – X-energy

2022 – Dr. Mark Peters, Executive Vice President of Global Laboratory Operations – Battelle

2020 – Oklo Inc. (accepted by Dr. Jacob DeWitte, Co-Founder & Chief Executive Officer)

2019 – Energy for Humanity (accepted by Kirsty Gogan, Co-Founder & Executive Director - Energy for Humanity)  
Titans of Nuclear; and Gateway for Accelerated Innovations in Nuclear (GAIN)

2018 – The Hon. Tim Echols, Commissioner and Vice Chairman of the Georgia Public Service Commission

2017 – Dr. Jose Reyes, Co-Founder – NuScale Power

## What's included in Showcase Sponsorship:

**Summit Lead Sponsor** – \$30,000 -- Limited to one

Benefits include:

- Premier listing as Feature Lead Sponsor on all Summit mast, material & promotional collaterals
- Moderator or presenter opportunity
- Eight (8) complimentary registrations
- Sponsorship of reception
- **Double Booth** – Two (8'x6') Premier Trailblazers Showcase space to accommodate backdrop display and tabletop with signage
- Listing in Summit program
- Recognition in Summit proceedings
- Company logo slide during breaks and lunch
- Listing on Summit webpage and link to company website

**Sponsorship of the Trailblazer Award Reception @ NASCAR Hall of Fame** – \$25,000 -- Limited to one

Benefits include:

- Speaking opportunity at the reception
- Company logo displayed at reception
- Six (6) complimentary registrations
- Listing in Summit program
- Recognition in Summit proceedings
- Company logo slide during breaks and lunch
- Listing on Summit webpage and link to company website

**Sponsorship of the Welcome Reception @ Cloud Bar** – \$20,000 -- Limited to one

Benefits include:

- Speaking opportunity at the reception
- Company logo displayed at reception
- Six (6) complimentary registrations
- Listing in Summit program
- Recognition in Summit proceedings
- Company logo slide during breaks and lunch
- Listing on Summit webpage and link to company website

**Advanced Nuclear Champion** – \$20,000 -- Limited to two

Benefits include:

- Listed as Advanced Nuclear Champion on all Summit material & promotional collaterals
- **Double Booth** – Two (8'x6') Prime Trailblazers Showcase space to accommodate backdrop display and tabletop with signage
- Moderator or presenter opportunity
- Six (6) complimentary registrations
- Listing in Summit program
- Recognition in Summit proceedings
- Company logo slide during breaks and lunch
- Listing on Summit webpage and link to company website

## Trailblazers Showcase Options – Limited to 20 total

### Option One - Trailblazer Sponsor – \$15,000 (Non-USNIC Member) \$12,500 (USNIC Member)

Benefits include:

- 8’x6’ Select Trailblazers Showcase space to accommodate backdrop display and tabletop with signage
- Four (4) complimentary registrations
- Listed as Trailblazer Sponsor on all promotional collaterals
- Listing in Summit program
- Recognition in Summit proceedings
- Company logo slide during breaks and lunch
- Listing on Summit webpage and link to company website

### Option Two - Contributing Sponsor – \$12,500 (Non-USNIC Member) \$10,000 (USNIC Member)

Benefits include:

- 8’x6’ Trailblazers Showcase space to accommodate backdrop display and tabletop with signage
- Two (2) complimentary registration
- Listing in Summit program
- Listing on promotional collaterals
- Listing on Summit webpage and link to company website

### Lanyards Sponsor – \$5,000 – Sold Out

### Summit Supporter – \$2,500

Benefits include:

- One (1) complimentary registration
- Listing in Summit program
- Listing on promotional collaterals
- Listing on Summit webpage and link to company website

The AR Summit Technology Showcase is your chance to showcase technology that your company or organization is using or developing to top executives, policymakers, and thought leaders within the nuclear industry. During key networking times, you will be able to showcase your company's technology and services to a captive audience of hundreds of key industry and government leaders, allowing you to expand your reach, interact with top executives, and leave with key information and networking to move your initiatives forward.

Please Note: Limited space is available for this exclusive showcase opportunity; be sure to secure your space soon!

For more information on the Technology Trailblazers Showcase at the Advanced Reactors Summit X, please contact Caleb Ward at [caleb.ward@usnic.org](mailto:caleb.ward@usnic.org) or (202) 270-1690.

# ADVANCED REACTORS SUMMIT IX & TRAILBLAZERS SHOWCASE

April 4-7, 2022 | Sun Valley, ID

## PARTICIPATING ORGANIZATIONS

Abilene Christian University  
AGIAS Advisory Limited  
AMS  
Argonne National Laboratory  
ARPA-E  
Atomic Energy of Canada Ltd  
Battelle  
BCP Engineers and Consultants  
BEA - Idaho National Laboratory  
Bechtel Power Corporation  
Becq  
BEES Inc.  
Burns & McDonnell  
BWX Technologies  
C5 Capital  
Calnetix Technologies  
Canadian Nuclear Safety Commission  
Carbon Free Power Project  
Cavendish Nuclear  
CEA  
Centrus Energy  
Certrec Corporation  
Chubu Electric Power Co., Inc.  
City of Idaho Falls  
ClearPath  
Congressional Energy Engagement, LLC  
Constellation  
ConverDyn  
CURIO  
Curtiss-Wright  
Cushing Terrell  
Day & Zimmermann  
Department of Energy  
Dept of Defense  
DL E&C  
Dow  
Duke Energy  
E4 Carolinas  
EchoWolf Solutions, LLC  
Edlow International Company  
Electric Power Research Institute (EPRI)  
Enercon Services, Inc.  
Energy Fuels  
Energy Northwest  
Envoy Public Labs  
EPRI  
Estech LLC.  
Exchange Monitor Publications  
Exelon Generation  
Federation of Electric Power Companies  
of Japan  
Fluor, Inc.  
Framatome  
G Browne & Associates  
GAIN  
Galena Strategies, LLC  
GE Hitachi Nuclear Energy  
General Atomics Electromagnetic  
Systems (GA-EMS)  
General Atomics Global Corporation  
General Fusion  
Grant PUD  
GSE Performance Solutions, Inc.  
Guggenheim Partners  
HATCH  
Hayward Tyler  
Helixos  
Hitachi America Ltd.  
Holtec International  
HukariAscendent, inc  
IBX  
Idaho Governor's Office of Energy &  
Mineral Resources  
Idaho National Laboratory  
Idaho National Laboratory - BEA  
Idaho National Laboratory - NRIC  
Idaho National Laboratory - NRIC  
Idaho National Laboratory EES&T  
Idaho Office of Energy and Mineral  
Resources  
IHI Corporation  
Institute of Nuclear Power Operations  
(INPO)  
Intellectual Ventures  
IONEX Research Corporation  
J Foster & Associates  
J.P. Morgan  
Jacobs  
KEPCO E&C  
Kiewit  
Kinectrics  
Lightbridge Corporation  
LIUNA  
LMNT Consulting  
Lockheed Martin  
Marsh  
McCormack Consulting  
MEG Energy  
MICC Manufacturing Corporation  
Mitsubishi Nuclear Energy Systems, Inc.  
Moltex Energy  
Morgan, Lewis & Bockius LLP  
MPR Associates, Inc.  
Murphy Energy & Infrastructure  
Consulting, LLC  
NAC International  
NASA  
National Reactor Innovation Center, INL  
Natura Resources  
Net Zero Program  
New Horizons Nuclear Consulting  
NFT  
North Carolina Utilities Commission  
NRIC  
NTS  
Nuclear Energy Agency  
Nuclear Energy Institute  
Nucleation Capital  
NuScale Power LLC  
NuVision Engineering  
Oak Ridge National Laboratory  
Oklo Inc.  
Ontario Power Generation  
Orano  
Pacific Northwest National Laboratory  
PacifiCorp  
Paragon Energy Solutions  
Pillsbury Winthrop Shaw Pittman LLP  
Port of Benton  
Premier Technology  
Regional Economic Development for  
Eastern Idaho  
Rolls-Royce SMR  
Sandia National Labs  
SimGenics  
STARS Alliance LLC  
Structural Integrity Associates  
Studsvik Scandpower  
TerraPower  
Terrestrial Energy  
Tetra Tech  
The Federation of Electric Power  
Companies of Japan  
The Nuclear Alternative Project  
Tioga Pipe | Mackson Nuclear  
TRIDEC  
U.S. Nuclear Industry Council  
U.S. Nuclear Regulatory Commission  
Ultra Energy  
Ultra Safe Nuclear Corporation (USNC)  
United Controls International  
University of Tennessee  
Urenco USA  
USNC-Tech  
USNRC  
Utah Associated Municipal Power  
Systems (UAMPS)  
Virginia Commonwealth University  
Walsh Engineering Services  
Westinghouse Electric Company  
Whole World LLC Design Engineers  
Williams Industrial Services Group  
World Nuclear Association  
Worley  
Wyoming Energy Authority  
Wyoming House of Representatives  
X-energy  
Xcel Energy, Inc