

**Nuclear Innovation Newsletter** 

August 31, 2024

#### **Events**

- Patrick White presented on The New Age of Nuclear Energy at <u>2024 NCSL</u>
   Summit on August 6
- Judi Greenwald will be speaking on a panel entitled *Draft Blueprint as a Framework for New Nuclear Master Plan* on September 5 at the <u>New York</u>
   <u>State Future Energy Economy Summit</u>

### **Recent Publications**

Key Recommendations for Reforming U.S. Nuclear Energy Regulation

The Case for Continued Investment in the Advanced Reactor Demonstration

Program

**Catalyzing Commitments to Advanced Nuclear Energy Projects** 



# **Nuclear Innovation Bootcamp**

On August 2nd we concluded the 7th annual Nuclear Innovation Bootcamp hosted in partnership with the University of Wyoming School of Energy Resources. Thank you to all of our amazing speakers, mentors, organizers and sponsors. A very special thank you to the NIB2024 cohort for being the reason we do this every year! Shout out to team CritiCality for winning the pitch competition. We cannot wait to see all the amazing things this team does in the future!



# **NIB Alumni Spotlight!**

- Congratulations to **John Mobley IV** for starting his PhD in Nuclear Engineering at the University of Michigan.
- Congratulations to Dr. Lewis Handy-Cardenas for successfully defending his PhD thesis in "Advanced High-Temperature Molten Salt Pump Systems and Subcomponent Development for CSP and MSR."
- Shout out to Xucheng Zhao for completing the Nuclear Non-Proliferation
   Education & Research Center (NEREC) 2024 Fellowship at KAIST.
- Check out Julia Sweatman's write-up on the Nuclear Innovation Bootcamp,
   highlighting all of the key elements of NIB2024. <u>Click here</u> to read.
- Shout out to CJ Cruz for beginning his graduate studies in Public Policy and Nuclear Engineering at the University of California, Berkeley.

## **Social Media Spotlight**



### **Nuclear News**

- Gen Z Voters Support Climate Action and Nuclear Energy, Poll Finds -WSJ
- How to understand new nuclear energy Cipher News
- o China's nuclear energy push lights up power shares (ft.com)
- The Nuclear Co. exits stealth, plans to deploy standardized 6-GW
   nuclear fleet | Utility Dive
- Growing Nuclear with a More Efficient Regulatory Process (nei.org)

### In Case You Missed It

NIA Released a Statement on the Nomination of Matt Marzano to the U.S. Nuclear Regulatory Commission

Click Here to Read

NIA's Patrick White was quoted in Energy Intelligence's article, "The Rise of the US Nuclear Newbuild Matchmakers"

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NIA Released a Statement on The Nuclear Regulatory Commission's Action to Improve Mandatory Hearings

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