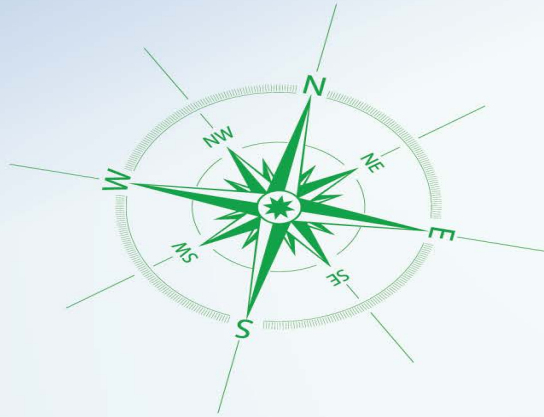


**R**<sup>HYBRID</sup>**C 2023**

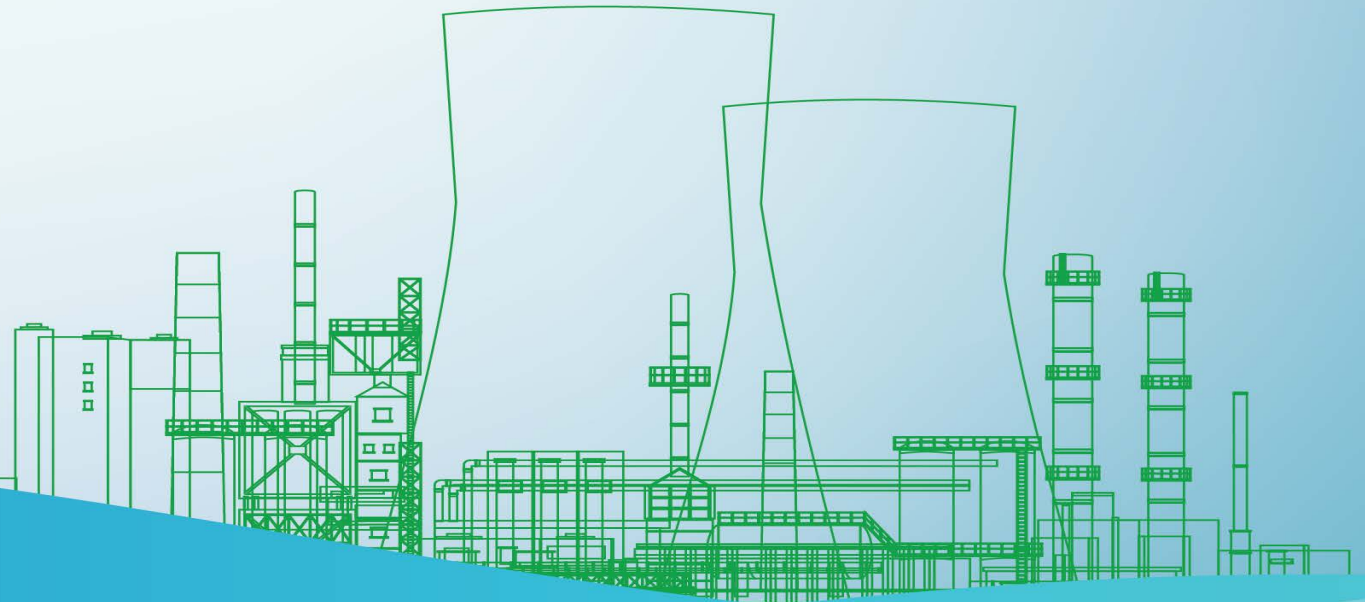
U.S. Nuclear Regulatory Commission  
**35<sup>th</sup> Annual Regulatory Information Conference**



# **NAVIGATING** the **NUCLEAR FUTURE**

**MARCH 14-16, 2023**

Bethesda North Marriott Hotel  
and Conference Center  
Rockville, Maryland



[WWW.NRC.GOV](http://WWW.NRC.GOV)

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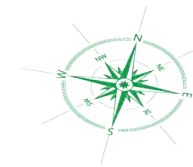
# How AI and I Became Friends: The Next Steps for the AI Journey

T6

Tuesday, March 14, 2023

3:30 p.m. – 5:00 p.m.

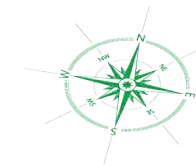
Session Chair: Paul Krohn





## Quotes - Can You Identify Which is AI Generated?

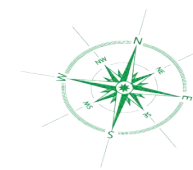
- As more and more AI is entering the world, more and more emotional intelligence must enter into leadership.
- I'm increasingly inclined to think that there should be some regulatory oversight, maybe at the national and international level, just to make sure we don't do something very foolish.
- Seek success, but prepare for vegetables.
- Some people worry that AI will make us feel inferior, but then, anybody in his right mind should have an inferiority complex every time he looks at a flower.





## Technical Session Introduction

- NRC is committed to enabling the use of new technologies
- Artificial Intelligence (AI) has the potential to enhance multiple facets of the nuclear industry
- Presentations in this technical session will highlight
  - Domestic nuclear industry applications
  - International nuclear AI initiatives
  - NRC AI activities
  - U.S. federal government AI experience
- Five live polling questions between speakers to engage audience
- Conclude with open discussion and audience Q&A

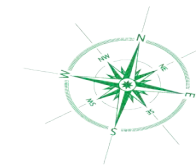




# Speaker Introduction



- Rick Szoch – Senior Manager, Nuclear Innovation, Constellation Nuclear
- Andrew White – Superintending Nuclear Inspector, UK Office for Nuclear Regulation
- Luis Betancourt – Chief, Accident Analysis Branch, Nuclear Regulatory Commission
- Shawn Forrest – Digital Health Specialist, Food and Drug Administration







# Contact Information

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