

# GEN IV International Forum

Expertise | Collaboration | Excellence



[www.gen-4.org](http://www.gen-4.org)

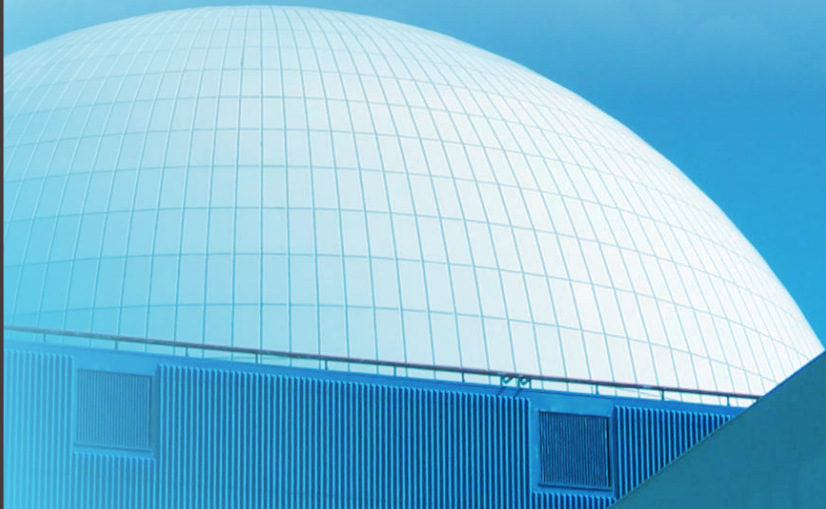


## Save the date:

# GEN IV

INDUSTRY FORUM

## 3-7 October 2022



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## Objectives:

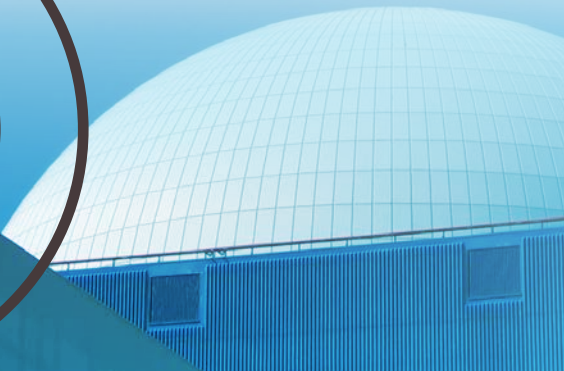
- Report the achievements of GIF collaborative research on advanced nuclear energy systems that are aligned with today's global sustainable development goals.
- Explore collaboration opportunities between private and public sectors to accelerate the demonstration of Gen IV systems.

**Colocation** (to be confirmed) **with the Canadian Nuclear Society-organized G4SR-4** (4th International Conference on Generation IV & Small Reactor) **in Toronto, Canada**

**4 Days in-person International Conference held from 3-6 October, 2022, with 7 October planned for technical visit.**

## Tentative programme:

- Overview of GIF collaboration framework
- GIF and Industry presentations, workshops, and panel discussions
- Opportunities for Industry breakouts
- Special session with early career researchers



**A unique framework for international co-operation  
in research and development for the next generation  
of nuclear energy systems.**

**GIF Key Theme for the Next Years:**

Accelerating the readiness of the next generation of nuclear systems  
to meet Net Zero goals:

- Strengthening Gen IV system features for combatting climate change
  - ▶ Flexible operations
  - ▶ Non-Electric applications
  - ▶ Sustainable energy production
- Supporting the transition from R&D to demonstration and deployment
  - ▶ Raising technological and regulatory readiness
  - ▶ Improving economics
- Strengthening GIF relevance to industry
- Supporting the Gen IV talent pipeline





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