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NATIONAL TSING HUA UNIVERSITY

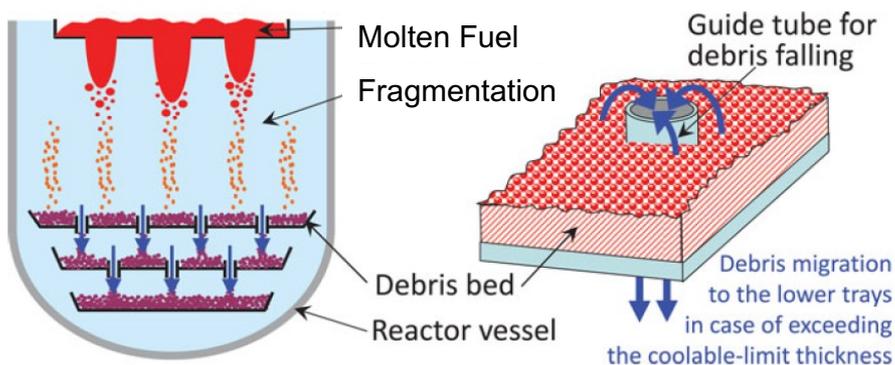
## Colloquium

Department of Engineering and  
System Science,  
Institute of Nuclear Engineering  
and Science,  
National Tsing Hua University

### Numerical Investigation on Debris Bed Re-criticality/Coolability during Severe Accident in Sodium- cooled Fast Reactor (SFR)

**Chun-Yen, LI, Postdoctoral Fellow,  
Japan Atomic Energy Agency**

- Debris bed formation in SFR



15:30-17:00 P.M., Wednesday, Nov. 24<sup>th</sup>, 2021

NE69 ESS Building, NTHU

101, Sec2, Kaung-Fu Rd., Hsinchu 30013, Taiwan

## Biography:



Chun-Yen LI received his Ph. D. degree from The University of Tokyo in 2020 and subsequently served in Japan Atomic Energy Agency - Oarai Research & Development Institute as a Postdoctoral Fellow. His research interest and expertise include severe accident analysis in Sodium-cooled Fast Reactor (SFR) and developing the multi-physics solver coupling thermal-hydraulics and neutronics.

Contact:

[li.chunyen@jaea.go.jp](mailto:li.chunyen@jaea.go.jp)