

# Colloquium

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

## 學術經歷分享

In this talk, the following content will be presented:

Hsingtzu Wu will share her research experiences and stories in this talk. Before joining NTHU, she worked with NCREE, INL, JARA, HZDR, and HUST. She has researched the coupling of neutronics and thermal-hydraulics, irradiation of Co-60, passive safety system of nuclear power plants (NPPs), public communication, and used nuclear fuel. She also assisted in the seismic evaluation of NPP-3.



吳幸慈 助理教授

國立清華大學

核子工程與科學研究所

### 2024-present

Assistant Professor,  
Institute of Nuclear  
Engineering and  
Science, NTHU

(2013-2024 will be  
mentioned in this talk)

### 2013

Ph.D. in Nuclear  
Engineering, UIUC

[hsingtzu@mx.nthu.edu.tw](mailto:hsingtzu@mx.nthu.edu.tw)

**15:30-17:00, Wednesday, October 9<sup>th</sup>, 2024**  
**NE69 ESS Building, NTHU**  
**101, Sec. 2, Kaung-Fu Rd., Hsinchu 300044, Taiwan**