

**Session Program**

Jun 2 - 5, 2025

**JDN 2025**

***Posters***

# Mon, June 2

6:15 PM

## Posters

Session | Location: Les Balcons du Lac d'Annecy, France

6:15 – 6:30 PM **Design of an Inelastic Neutron Spectrometer for the French ICONÉ project**

Speaker

Kyriakos KARYOS

6:30 – 6:45 PM **Dynamics of the critical phonon modes in quantum paraelectric SrTiO<sub>3</sub>**

Speaker

Shiyu Deng

6:45 – 7:00 PM

**Aqueous solubilization of hydrophobic compounds by inorganic nano-ions: An unconventional mechanism**

Speaker

Dr Ioanna Chazapi

7:00 – 7:15 PM **Water Intrusion in Nanoporous Materials: Implications for Energy Storage**

Speaker

Thomas MARESCOT

7:15 – 7:30 PM

**Probing Hydrogen Diffusion in Coal for Geological Storage via Quasielastic Neutron Scattering**

Speaker

Xinxin HE

7:30 – 7:45 PM

**The ICONÉ project: towards a new neutron source in France for materials science and industry**

Speaker

Frederic Ott

8:00 PM

## Wed, June 4

6:00 PM

8:00 PM

### Posters

Session | Location: Les Balcons du Lac d'Annecy, France