

FJOH

Summer school

August 26 to September 4, 2026

Aix-en-Provence, France



Nuclear Systems in the Age of AI: Data, Modelling and Experiments

Program Highlights

- Introduction, Promise and Challenges of Data-Driven Modelling
- Effective AI Integration into R&D: Requirements and Implications
- Reactor Neutronics and Nuclear Physics
- Thermal Hydraulics
- Fuels and Materials
- Integration, Safety and Operational Data

Application Deadline
15.05.2026

Fees : 2400€
Reduction fees: 1200€



For any information, please contact the FJOH
school secretariat at fjoh@cea.fr
or visit our web site www.fjohss.eu