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WONDER 2026



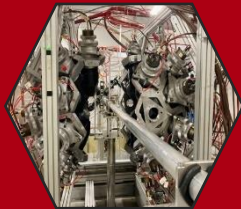
7th Edition of the International Workshop On
Nuclear Data Evaluation for Reactor Applications

29 JUNE
MONDAY

12
PM

3 JULY
FRIDAY

02
PM



Experiments



Modeling &
Evaluations



Applications



[Wonder 2026 website](#)



Aquabella Hotel,
Aix-en-Provence, France

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NUCLEAR ENERGY AGENCY



The main objective of the workshop is to review and discuss recent experimental progress and improvements in modeling and evaluation methods of nuclear data, with a focus on for reactor applications, including both operational and future nuclear installations.

TOPICS

- Microscopic and integral measurements
- Evaluation of nuclear data (theory, models, codes)
- Decay data and delayed neutrons
- Thermal scattering laws
- Nuclear fission, including prompt particle emission and fission yields
- Uncertainties and covariance matrices (methodology and impact on reactor calculations)
- Processing and benchmarking



FEES

The workshop fee is 600 € and covers the following

- ✓ Five workshop lunches
- ✓ Coffee breaks
- ✓ The Workshop dinner at the Vasarely Foundation (Wednesday, July 1)
- ✓ A tour to the CEA-Cadarache center and ITER assembly hall (Wednesday afternoon)
- ✓ The conference proceedings

An additional fee of 60€ per person for accompanying individuals to attend the conference dinner.

IMPORTANT DATES

- Abstract submission: before April 6, 2026
- Speaker notification: mid-April, 2026
- Payment of the workshop fee and end of registration: June 1, 2026
- Program of the workshop: mid-June 2026
- Workshop dates: June 30 - July 3, 2026
- Full paper submission deadline: beginning of September, 2026



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