

Conference Announcements: LED 2026



18th International Conference on Luminescence and Electron Spin Resonance Dating (LED 2026)

6th-10th September 2026.

SESAME (Synchrotron-light for Experimental Science and Applications in the Middle East), is inviting you to participate in the 18th International Conference on Luminescence and Electron Spin Resonance Dating (LED 2026).

The conference will take place at the Landmark Amman Hotel, Amman, Jordan (landmarkamman.com) between 6th and 10th September 2026.

The conference will be followed by an optional 2-day (11th-12th September 2026) archaeological field trip that will bring the participants to Petra and Wadi Rum.

The conference aims to foster a meaningful academic exchange, and bring together students, early-career scholars, and experienced researchers from around the world.

The research areas for conference presentations will cover the topics

- Basic physical processes
- Advances in methodology for equivalent dose estimation
- Advances in dose rate determination
- Instrumentation
- Applications in geosciences
- Applications in archaeology
- Modelling
- New applications

For further information about registration, abstract submission, visit our website for more information and updates:

<https://indico.sesame.org/e/led2026>

The website will be regularly updated.