



# Synchrotron-light for Experimental Science and Applications in the Middle East

**SESAME** is a “third-generation” synchrotron light source that was officially opened in Jordan on 16 May 2017.

**Members:** Cyprus, Iran, Pakistan, Palestinian Authority, Egypt, Turkey, Israel, Jordan



SESAME Facility (Credit: SESAME)

## SESAME Travel Award Program

*[Inquire about opportunities](#)*

- Supports training opportunities for Middle East scientists to use SESAME
- Enables individual scientists to travel to SESAME for training or experiments
- Supported through a Partnership of 12 scientific societies:
  - American Physical Society
  - German Physical Society
  - European Physical Society
  - UK Institute of Physics
  - American Chemical Society
  - Italian Physical Society
  - International Union of Pure and Applied Physics
  - U.S. Liaison Committee to IUPAP
  - French Physical Society
  - French Chemical Society
  - German Chemical Society
  - German Mathematical Society

