

The European Synchrotron Radiation Facility (ESRF), of which South Africa is an associate member, is currently undergoing a dramatic upgrade to an "Extremely Brilliant Source" (EBS). Completion is planned for August 2020.

## This workshop aims to:

- inform the South African light source community of the novel functionalities and scientific opportunities of the ESRF-EBS.
- prepare SA scientists and engineers to efficiently utilize the ESRF-EBS immediately after its relaunch.
- function as a user meeting for the South African light source science community.

## **Topics include:**

- · Life and Medical Sciences
- Heritage Sciences and Paleontology
- Geo- and Mineral Sciences
- Energy, Nano and Materials Sciences
- Environmental Sciences
- Accelerator and Detector Sciences
- Competitive Industry
- Capacity Building
- Strategy and policy



## For more information visit:

http://events.saip.org.za/event/SA-ESRF2019

## or contact:

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Postgraduate student support will depend on availability of funds