Frequency
Only this year

Remarque
Next time: September 24-28, 2018

Summary
Modern synchrotron-radiation methods not only provide data of exceptional quality, but have allowed previously inaccessible experiments to be performed. The school will give a broad overview of all possibilities using synchrotron radiation, including hands-on practicals.

Content
https://ccmx.epfl.ch/powder-diffraction-school/

Note
Must register with CCMX

Keywords
powder diffraction, x-rays, neutron diffraction

Learning Prerequisites
Important concepts to start the course
Participants are supposed to be already familiar with both the fundamentals of crystallography and X-ray powder diffraction.

Assessment methods
Oral discussion with tutors, participants will also be asked to present a poster

Resources
Websites
- http://ccmx.epfl.ch/powder-diffraction-school/