

8th EIROforum School on Instrumentation

Monday, May 13, 2024 - Friday, May 17, 2024

ESO, Garching (Germany)

Scientific Program

Developing for the future - Benefits of science to society from creativity to innovation

- Detector Design (Sensor Technologies and Front-end Electronics)
- Radiation Damage
- Control, Data Acquisition, and high data volumes
- Machine Learning and Image processing
- Environmental conditions and sensors
- Optics
- Synchronisation systems
- System Integration and Instrument Design
- Hands on / Practical Sessions (including a visit to the ASDEX Upgrade nuclear fusion reactor)