

Access to synchrotron radiation through EU projects

When: Tuesday, 21 January 2025, 14:00 – 16:00

Location: tbd

Traditional access to Europe's synchrotron radiation facilities is based on semiannual calls for proposals for specific facilities. Alternative access is offered through projects funded by the European Commission (EC). In addition to synchrotron radiation facilities, they offer access to many more instruments from electron microscopes to ion accelerators.

In this workshop you will receive information on access possibilities through three projects:

- RIANA: Nanoscience and nanotechnology
- ReMade@ARI: REcyclable MAterials DEvelopment
- NFFA: Multidisciplinary, frontier research at the nanoscale, scaling up to the micro-world

Agenda

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| • 14:00h: Introduction | <i>Gastón García López (UAM)</i> |
| • 14:10h: EU-Project RIANA | <i>Michael Stuckelberger (DESY)</i> |
| • 14:25h: EU-Project ReMade@ARI | <i>Virginia Boix de la Cruz (ALBA)</i> |
| • 14:35h: EU-Project NFFA | <i>Roberto Gotter (CNR-IOM)</i> |
| • 14:45h: * Access beyond X-ray's | |
| • 15:25h: Access for SME's and industry | <i>Antonio Bonucci (EU-XFEL)</i> |
| • 15:35h: Where to apply? | <i>Michael Stuckelberger (DESY)</i> |
| • 15:45h: Coffee and discussion | |

* Access beyond X-ray's

Access to: (10' presentation each)

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| • X-ray sources (LEAPS), | <i>Elke Plönjes (DESY)</i> |
| • Ion sources (RADIATE), | <i>Gregor Hlawacek (HZDR)</i> |
| • Laser sources (LaserLab), | <i>Juraj Sladek (HiLase)</i> |
| • Electron microscopes (e-DREAMS), | <i>Marta Lipinska-Chwalek (FZJ)</i> |