



# Webinars 2024

9 February - 2pm | Peter Fouquet | ILL, France

**Neutron spectroscopy studies of hydrogen and oxygen diffusion in energy materials**

28 March - 10am | Giulio Cerullo | Polimi, Italy

**Ultrafast transient absorption spectroscopy**

12 April - 10am | Virginia Boix de la Cruz | ALBA, Spain

**Unlocking Circular Economy Solutions: Industrial Access to Cutting-Edge Research Infrastructures with ReMade@ARI**

16 May - 2pm | Matej Gabrijelčič | Kemijski Inštitut, Slovenia

**Solid-state nuclear magnetic resonance used for operando studies of Na-ion batteries**

24 May - 2pm | Daniela Comelli | Politecnico di Milano, Italy

**Time-resolved fluorescence imaging**

31 May - 10am | Virginia Boix de la Cruz | ALBA, Spain

**Unlocking Circular Economy Solutions: Industrial Access to Cutting-Edge Research Infrastructures with ReMade@ARI**

28 June - 2pm | Anna Mackova | NPI, Czech Republic

**Ion beam modification and synthetization of materials and surfaces for sensorics, bioapplication and photocatalysis**

5 July - 10am | Timur Nikitin | CLL, Portugal

**The Circular Economy: How Raman Spectroscopy Can Help Close the Loop**

19 July - 10am | Sven Luther | HZDR, Germany

**Materials characterization in highest magnetic fields**

6 September - 2pm | Kim Nygård | MAXIV, Sweden

**Multiscale structural characterization by scanning SWAXS imaging**

27 Sept - 10am | Cristian Manzoni | IFN-CNR & Polimi, Italy

**Hyperspectral Imaging and microscopy**

18 October - 2pm | Rui Fausto | CLL & UC, Portugal

**Vibrationally Induced and Quantum Mechanical Tunneling Driven Chemistry**

22 November - 10am | Andreas Stierle | UH & DESY, Germany

**Exploring catalytic reactions from the ensemble average to the single particle limit using X-rays and scanning probe microscopy**

6 Dec - 10am | Yvette Ngono-Ravache | CIMAP Caen, France

**Polymer under ionizing radiation : an evolution towards recycling**

