



Webinars 2026

13 March

Marcelo Amaro De Andrade | IMN, France

Operando adsorption of heavy metals and their recycling into electrodes for energy storage

27 March

Elizaveta Kozyr | University of Torino, Italy

Mechanisms of Pd nanoparticle formation and strong metal-support interaction in Pd/TiO₂ revealed by operando XAS

24 April - 2pm

Anna Liutkova | Paul Scherrer Institute, Switzerland

Designing Better Metal-Organic Framework Catalysts for CO₂ Conversion: What Characterization Teaches Us

15 May

Licinia L. G. Justino | University of Coimbra, Portugal

Synergies between Molecular Spectroscopy and Computational Chemistry : role in Characterization and Design of Sustainable Materials

19 June

Jiawei Mi | University of Hull, UK

Revealing in operando the dynamic evolutions of complex intermetallic phases of recycled Al alloys in solidification by synchrotron X-rays

23 October

Liliana Romero Resendiz | Bournemouth University, UK

Scalable and longer-lasting bulk metals for public health and infrastructure

27 November

Francesco D'Acierno | KU Leuven, Belgium

In situ characterization of food and plastic waste carbonized under pressure

Unless specified otherwise, the webinars are scheduled at 10am.

