



# ILV

## Institut Lavoisier de Versailles

### **MINI-SYMPOSIUM (IRN SMART MOLECULAR OXIDE)**

**Monday June 17, a half-day organized as part of the IRN “Smart Molecular Oxide” took place on the Sciences campus in Versailles. This event notably provided an opportunity to discuss XAS spectroscopy and its use in polyoxometallate chemistry.**

## Program

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Scientific meetings around polyoxometalates

**14:00 Clément Falaise and Geoffroy Guillemot**

*Introduction*

**14:15 Prof. John Errington, Newcastle University**

*Non-Aqueous Polytungstate Chemistry: from Solution Speciation to Synthesis*

**15:00 Pr. Carles Bo, Institut Català d'Investigació Química, Tarragona**

*DFT Simulation of Complex Reaction Networks: New Insights into the Speciation and Formation of Polyoxometalates*

**15:45 Coffee**

**16:00 Dr. Anthony Beauvois, Synchrotron SOLEIL (ROCK line)**

*X-ray Absorption Spectroscopy for the in situ/operando characterization of materials*

**16:45 Poster session / Sweet aperitif cocktail**

**18:30 Closing**

