

“Highlighting Organic Chemistry in Catalonia”

Friday, 8th November 2024

Register at: <https://www.eventbrite.ie/e/highlighting-organic-chemistry-in-catalonia-tickets-1050639670537>

PROGRAMME (Times are GMT+1, Ireland/UK Time; CET starting time is 9.00 am)

- 9.00 am – 9.15 am **Introduction – Anton Vidal** (Representative of the Catalan Chemical Society in the EuChemS Division of Organic Chemistry; Department of Inorganic and Organic Chemistry, University of Barcelona – UB – as ICREA Research Professor)
- 9.15 am – 9.45 am **Daniel Maspoch** (Catalan Institute of Nanoscience and Nanotechnology – ICN2 as ICREA Research Professor)
Clip-off Chemistry: Synthesis by Bond Cleavage
- 9.45 am – 10.15 am **Arjan Kleij** (Institute of Chemical Research of Catalonia – ICIQ as ICREA Research Professor)
Photocatalytic Strategies to Rapidly Access Molecular Complexity
- 10.15 am – 10.45 am **Carme Rovira** (Department of Inorganic and Organic Chemistry, University of Barcelona – UB – as ICREA Research Professor)
Protein Glycosylation Mechanisms
- 10.45 am – 11.15 am **Pere Clapés** (Institute for Advanced Chemistry of Catalonia – IQAC-CSIC)
Engineered Aldolases: The Green Lane to Asymmetric Carbon-Carbon Bond Formation
- 11.15 am – 11.45 am **Òscar Pàmies** (Department of Physical and Inorganic Chemistry, University Rovira i Virgili – URV)
Expanding the Scope of Asymmetric Hydrogenation to Include Tetrasubstituted Enones
- 11.45 am – 12.15 pm **Ana Belén Cuenca** (Organic and Pharmaceutical Chemistry, Institut Químic de Sarrià, University Ramon Llull – URL)
New Reactions and Structures Involving Main Group Elements
- 12.15 pm – 12.45 pm **Anna Pla-Quintana** (Institute of Computational Chemistry and Catalysis, University of Girona – UdG)
Reactivity of in situ Generated Metal Vinyl Carbenes
- 12.45 pm **Closing Remarks – Pat Guiry**, President, EuChemS Division of Organic Chemistry