







2<sup>nd</sup> International Symposium on Green and Sustainable Chemistry





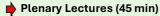


# FIRST PROMOTIONAL FLYFR

### **TOPICS**

- Sustainable chemical processes
- Metrics of green and sustainable chemistry
- > Sustainable (Bio)catalytic and down-stream processes
- > CO2 capture and/or transformation
- > Smart materials for sustainable chemical processes
- Biomass and bioresources
- > Plastic depolymerization and circular chemistry
- Green Energies (hydrogen, biofuels, etc.)
- Bio-based materials, pharmaceuticals, cosmetics

- Novel non-conventional reaction media for biocatalysis
- Non-conventional media in Flow Biocatalysis
- Biphasic and Multi-phase biocatalytic systems
- Kinetics and Thermodynamics BNCM
- Whole-cell bioprocesses in BNCM
- Industrial Bioprocesses.
- > Enzymes Stability and Stabilization
- Discovery of new enzymes: metagenomic and directed evolution
- Mechanistic enzymology and protein structure



More than 80 Oral Commun. (20 min)

Keynotes (30 min)

More than 35 Flash Presentations (10 min)

## **Confirmed Speakers**

- > Uwe T. Bornscheuer, Univ. Greifswald-Germany
- > João A. P. Coutinho, Univ. Aveiro-Portugal
- Jairton Dupont, Univ. Murcia-Spain
- > Selin Kara, Leibniz Univ. Hannover (Germany)/ Aarhus Univ. (Denmark)
- Audrey Moores, McGill University-Canada
- Francesca Paradisi, Univ. Bern-Switzerland
- Javier Perez-Ramirez. ETH-Switzerland
- > Tom Welton, Imperial College London-UK

October 2025 – Opening website

January 2026 – Opening registration and reception of communication

March, 2026 - Deadline for reception of oral communications

April, 2026 Notification of Oral Commun. & Flash Posters

May, 2026 Deadline for early registration fee