



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

**8<sup>th</sup> International Conference on  
Biocatalysis in Non-Conventional Media**



Cartagena (Spain) May 25-29, 2026

The **Green Chemistry Division** (GEQV, <https://geqv.rseq.org/>) of the **Spanish Royal Society of Chemistry** (RSEQ) and the **European Society of Applied Biocatalysis** (ESAB, <https://esabweb.org/>), organize the dual conference: **2<sup>nd</sup> International Symposium on Green and Sustainable Chemistry**, and **8<sup>th</sup> International Conference on Biocatalysis in Non-Conventional Media**, to be held at the Polytechnical University of Cartagena (Spain, <https://www.upct.es/>) on May 25-29, 2026

## FIRST PROMOTIONAL FLYER

### TOPICS

- Sustainable chemical processes
- Metrics of green and sustainable chemistry
- Sustainable (Bio)catalytic and down-stream processes
- CO<sub>2</sub> 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

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| ➤ <b>Plenary Lectures (45 min)</b>          | ➤ <b>Keynotes (30 min)</b>                         |
| ➤ <b>More than 80 Oral Commun. (20 min)</b> | ➤ <b>More than 35 Flash Presentations (10 min)</b> |

### 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

<https://isgreensc2026bncm.org/>

### Important dates:

October 2025 – Opening website

January 2026 – Opening registration and reception of communications

March, 2026 -Deadline for reception of oral communications

April, 2026 Notification of Oral Commun. & Flash Posters

May, 2026 Deadline for early registration fee

*see you in Cartagena !!*