



2025 Barluenga Conference

Lectureship & Symposium

Oviedo-Spain, November 6-7, 2025

Web: <https://barluengaconference.uniovi.es>



The Barluenga Conference is an annual scientific meeting held in honor to the late Professor José Barluenga, recognizing his contributions to Chemistry and his role in the advancement of Science in Spain. The conference features the "Barluenga Lectureship", awarded yearly to an exceptional scientist whose work has significantly impacted some area of Chemistry. Other invited lectures are presented by renowned scientists in a symposium organized for the occasion. Also, during the event, the recipient of the GQOR-Barluenga Medal receives the award and delivers a talk.

10th Barluenga Lecturer (2025)

- **Barbara Imperiali**, Massachusetts Institute of Technology (Cambridge, USA)
Rolling out Glycan Biosynthesis: A Tale of Two Topologies

GEQOR-José Barluenga-Medal (2025)

- **Martín Fañanás-Mastral**, CIQUS (Santiago de Compostela, Spain)
Catalytic Functionalization of Simple Hydrocarbons

Symposium (2025)

- **Géraldine Masson**, ICSN-CNRS (Gif-sur-Yvette, France)
Chiral Phosphoric Acid-Catalyzed Regio- and Stereocontrolled Diene and Triene Transformations for Complex Molecular Architectures
- **Miquel Costas**, Universitat de Girona (Spain)
Enantioselective Oxidation Catalysis with Minimalistic Models of Oxotransferases
- **Darren Dixon**, University of Oxford (UK)
Catalyst Control in Complex Molecule Synthesis
- **Jordi Burés**, ICIQ (Tarragona, Spain)
Better Reactions for Better Understanding
- **Bill Morandi**, ETH (Zürich, Switzerland)
New Concepts for Atom and Functional Group Transfer
- **Olalla Vázquez**, Philipps Universität (Marburg, Germany)
Illuminating Biology: Photosensitive Molecules as Triggers of Cellular Function
- **José María Lassaletta**, Universidad de Sevilla (Spain)
Dynamization as a Key Strategy for Atroposelective Catalysis

Six (6) Short Oral Communications (12 min) will be presented during the symposium by young scientists (PhD or post-doctoral students).

Registration & Access

<https://barluengaconference.uniovi.es>. Registration and access to the conference venue is free of charge to graduate, master, PhD and post-doctoral students.

Contact

Rubén Vicente (vicenteruben@uniovi.es); Félix Rodríguez (frodriguez@uniovi.es)



INSTITUTO DE QUÍMICA
ORGANOMETÁLICA
"ENRIQUE MOLES"

Universidad de Oviedo

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Previous Barluenga Lectureship Award Recipients

2014: **Manfred T. Reetz**, Philipps-Universität Marburg (Germany)

2015: **K. Peter C. Vollhardt**, University of California, Berkeley (USA)

2016: **François Diederich**, ETH Zürich (Switzerland)

2017: **Ben L. Feringa**, University of Groningen (Netherlands)

2018: **Hisashi Yamamoto**, Chubu University (Japan)

2019: **Erick M. Carreira**, ETH Zurich (Switzerland)

2022: **Peter H. Seeberger**, Max-Planck Institute for Colloids and Surfaces (Germany)

2023: **Alois Fürstner**, Max-Planck-Institut für Kohlenforschung (Germany)

2024: **Stephen L. Buchwald**, Massachusetts Institute of Technology (Cambridge, USA)

Organizers

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Instituto Universitario de Química Organometálica Enrique Moles

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