



2024 Barluenga Conference

Lectureship & Symposium

Oviedo-Spain, October 3-4, 2024

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

Second Circular



9th Barluenga Lecturer

- **Stephen L. Buchwald**, *Massachusetts Institute of Technology (Cambridge, USA)*
"Metal-Catalyzed Formation of Carbon Heteroatom Bonds"

Symposium

- **Francisco Corzana**, *Universidad de La Rioja (Logroño, Spain)*
Recipient of the GEQOR-José Barluenga-Medal 2024
"Artificial Glycopeptides for Enhancing Cancer Vaccines and Diagnostic Tools"
- **Manuel Alcarazo**, *Georg-August-Universität (Göttingen, Germany)*
Chemistry Europe Lecturer
"Sulfonium Salts: An Alternative to Hypervalent I(III) Reagents"
- **Didier Bourissou**, *Université Paul Sabatier/CNRS (Toulouse, France)*
"Expanding the Chemical Space of Gold Carbenes thanks to Ligand Design"
- **José Luis Mascareñas**, *CIQUS (Santiago de Compostela, Spain)*
"Abiotic Metal-Promoted Reactions in Living Cells"
- **Marcos G. Suero**, *ICIQ (Tarragona, Spain)*
"New Carbyne Transfer in Organic Synthesis"
- **Géraldine Masson**, *ICSN-CNRS (Gif-sur-Yvette, France)*
"Asymmetric Brønsted Acid Catalysis: Unveiling the Power of Polyunsaturated Carbamates in Enantioselective Synthesis"
- **Elena Fernández**, *Universitat Rovira i Virgili (Tarragona-Spain)*
"Three-Dimensional Structural Scaffolds with Defined Vectors for Pendant Organoboron Functionalities"
- **Luca Unione**, *CIC bioGUNE (Bilbao, Spain)*
"Decoding the Role of Glycans in Viral Infections"

Six (6) Short Oral Communications (12 min) will be presented during the symposium by young scientists (PhD or recent post-doctoral students). These communications will be selected by the Scientific Committee. **Students wishing to present their work** should send us (Alfredo Ballesteros: abg@uniovi.es; Félix Rodríguez: frodriguez@uniovi.es) a Short Summary of the work (1 page) and a CV **before September 15, 2024**.

Registration & Access

Registration and access to the conference venue is **free of charge** to anyone.

All Ceremonies and Lectures will be held at the *Aula Magna de la Escuela Universitaria de Odontología, Facultad de Medicina y Ciencias de la Salud, Campus del Cristo (Universidad de Oviedo)*.

Participants will receive an **Attendance Certificate** that must be requested from Félix Rodríguez (frodriguez@uniovi.es) or Alfredo Ballesteros (abg@uniovi.es).

Contact

Alfredo Ballesteros (abg@uniovi.es); Félix Rodríguez (frodriguez@uniovi.es)

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)*

Organizers

Departamento de Química Orgánica e Inorgánica

Instituto Universitario de Química Organometálica Enrique Moles

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