



XXIX^{ón}
Reunión Bienal
Química Orgánica

Gijón, 17 – 19 de junio de 2026

SCIENTIFIC PROGRAM



June 17 - Wednesday				
8:00-8:30	Registration			
8:30-9:00	Opening Remarks			
Johnson & Johnson Session – Chairperson: Andrés A. Trabanco				
9:00-9:45	Plenary 1 – Eric N. Jacobsen			J&J
GEQOR Awards Session – Chairperson: Rosario Fernández				
9:45-10:15	GEQOR Ribas Medal - Israel Fernández			
10:15-10:45	GEQOR Serratosa Medal - Antoni Riera			
10:45-11:15	Coffee Break & POSTER SESSION*			
Lilly Session – Chairpersons: Carlos Mateos, Alexandra Bosnidou & Fernando Cossío				
11:15-12:45	Lilly Award for PhDs 2026 – Victor M. Amador-Luna, Albert Gallego, Sergio Barbeira Lilly Early Career Researcher 2026 – Irene Marco Rius			Lilly A MEDICINE COMPANY
Wiley Session				
12:45-13:00	Chemistry Europe Journals – Pilar Calleja			
LUNCH TIME				
14:45-15:30	POSTER SESSION*			
Afternoon Session – Chairperson: José Luis Vicario				
15:30-16:15	Plenary 2 - Eva Hevia			
16:15-16:45	Invited 1 – Tati Fernández-Ibáñez			
16:45-17:15	Invited 2 – Daniel Maspoch			
17:15-18:00	Coffee Break & POSTER SESSION*			
Evening Communications Sessions				
18:00-19:30	Salón de Actos	Anfiteatro	Sala Mirador	Sala Gijón
	Session 1.1 Chairperson: David Monge	Session 1.2 Chairperson: Pablo Mauleón	Session 1.3 Chairperson: Dolores Pérez	Session 1.4 Chairperson: C. Glez-Bello
	OC1-Francisco Juliá OC2-Leyre Marzo OC3-Jorge C. Herrera OC4-Alexio Stamoulis	OC5-Fernando López OC6-Sara Cembellín OC7-Mercedes Zurro OC8-Arkaitz Correa	OC9-Pilar de la Cruz OC10-Diego Sampedro OC11-Lucía Palomino OC12-Carlos Romero	OC13-Endika Martín-Encinas OC14-Ouldouz Ghasghaei OC15-Oscar Iglesias OC16-Ben Bradshaw
	FC1-Andrea Dávila FC2-M. Rodríguez Martínez FC3-Adrián Álvarez FC4-Darío Adsuar FC5-Sara Filgueira FC6-Carla Arenós-Bach	FC7-Ilargi Goieaskoetxea FC8-Anje Mújika FC9-Marta Romero-Ribas FC10-Omar Arto FC11-C. Sánchez-González	FC12-G. Gómez-Mínguez FC13-Matías Blanco FC14-Gloría Tobajas FC15-Jesús Janeiro FC16-Yanira Pérez-Almarcha	FC17-Pilar Suarez de Cepeda FC18-J. M. Rojas-Marcos FC19-Enrique Gallent FC20-Yeshua Sempere FC21-Sara Borhani-Coca FC22-Judith Serrano-Juanós
19.30-	Welcome Cocktail “Espicha”			

June 18 - Thursday				
1 st Morning Session – Chairperson: Anna Roglans				
9:00-9:30	Invited 3 – Emilio Pérez			
9:30-10:00	Invited 4 – Araceli G. Campaña			
10:00-10:30	Invited 5 – Silvia Osuna			
10:30-11:00	Coffee Break & POSTER SESSION*			
Morning Communications Sessions				
11:00-12:15	Salón de Actos	Anfiteatro	Sala Mirador	Sala Gijón
	Session 2.1 Chairperson: Oscar Pamies	Session 2.2 Chairperson: Juan I. Padrón	Session 2.3 Chairperson: M. Ribagorda	Session 2.4 Chairperson: Rosa López
	OC17-Andrea Palone OC18-Tania Medina OC19-Xavier Marset	OC20-Thomas Rigotti OC21-Javier Carreras OC22-Alba Millán	OC23-Francisco Nájera OC24-Manuel Pedrón OC25-Marta Gil-Ordóñez	OC26-Uxue Uría OC27-Giulio Goti OC28-Carlos Díez Poza
	FC23-Raul Martínez FC24-Carla Aira Rodríguez FC25-Illán Tagarro FC26-Belén Ibarra FC27-Alejandro Delgado FC28-Akshay M. Nair	FC29-Julio Álvarez-Valle FC30-Lucía G. Parte FC31-Marcos Humanes FC32-Nuria Cases FC33-Ricardo Hortigón FC34-Emma Duro	FC35-J. D. Martín-Bernardos FC36-Elzbieta Regulska FC37-Jesús Bello-García FC38-Jorge Gómez-Olivares FC39-Guillem Sanz-Liarte	FC40-Erlaitz Basabe FC41-María Campo FC42-Luis Paredes FC43-Pablo López-Fernández FC44-Micaela Vidal FC45-P. García-Martínez
2 nd Morning Session – Chairperson: Antonio Echavarren				
12:15-13:00	Plenary 3 - Guy Lloyd-Jones			
LUNCH TIME				
14:45-15:30	POSTER SESSION*			
Afternoon Session – Chairperson: Jesús Jiménez Barbero				
15:30-16:15	Plenary 4 - Josep Cornellá			
16:15-16:45	Invited 6 – Martina Delbianco			
16:45-17:15	Invited 7 – Ana Gimeno			
17:15-18:00	Coffee Break & POSTER SESSION*			
Evening Communications Sessions				
18:00-19:15	Salón de Actos	Anfiteatro	Sala Mirador	Sala Gijón
	Session 3.1 Chairperson: Rubén Vicente	Session 3.2 Chairperson: Ana B. Cuenca	Session 3.3 Chairperson: Diego Cárdenas	Session 3.4 Chairperson: Efraim Reyes
	OC29-Albert Granados OC30-Mauro Mato OC31-Ángel Manuel Martínez	OC32-Ana Sirvent OC33-Irene Bosque OC34-J. A. Fernández Salas	OC35-Jesús Varela OC36-Jesús M. Fernández OC37-Albert Artigas	OC38-Jesús San-José OC39-Montserrat Diéguez OC40-Irene Sánchez Sordo
	FC46-Álvaro Valdés-Maqueda FC47-Iván Pérez Cubero FC48-Jaume Rostoll FC49-María González FC50-Daniel Díaz-Fontalba FC51-Norman Díaz	FC52-Nil Insa-Carreras FC53-Zuriñe Serna-Burgos FC54-Guillermo Sánchez FC55-Marie J. Gouteron FC56-Ignacio Padrón FC57-Carlos Rodríguez-Arias	FC58-K. Srilakshmi Menon FC59-Guillermo J. Gallardo FC60-Christian Alconchel FC61-Yolanda Vida FC62-A. López-Moreno FC63-Javier Besteiro-Sáez	FC64-Yisong Wen FC65-Alejandro Cores FC66-Alejandro Armero FC67-Francisco J. Sierra FC68-D. Figueira-Iravedra FC69-Marco Di Matteo
19:15-20:15	Junta General Ordinaria del GEQOR			
21:00	Congress Gala Dinner			

June 19 - Friday			
Morning Session – Chairperson: José Alemán			
9:00-9:30	Invited 8 – Martín Fañanás Mastral		
9:30-10:00	Invited 9 – Marcos G. Suero		
10:00-10:30	Invited 10 – Marc Vendrell		
10:30-11:00	Coffee Break & POSTER SESSION*		
Morning Communications Sessions			
11:00-12:00	Salón de Actos	Anfiteatro	Sala Mirador
	Session 4.1 Chairperson: Manuel Plaza	Session 4.2 Chairperson: Pablo Barrio	Session 4.3 Chairperson: Carlos del Pozo
	OC41-Fabio Juliá OC42-Manuel Nappi	OC43-Rubén Manzano OC44-Xavier Companyo	OC45-Juan Mangas OC46-Gonzalo de Gonzalo
	FC70-José Carlos González FC71-Luana Grmusa FC72-Lucía Pedraza FC73-Paula Blanco FC74-Daniel San Martín	FC75-Liher Prieto FC76-Martí Sidro FC77-Meriem Daghmoum FC78-Ana Rodríguez-Pedrouzo FC79-Lía Cruces-Delgado FC80-M. Carmen Outeiral	FC81-Daniel Alonso FC82-María Payá-García FC83-Emilio Lence FC84-Eudald Usan FC85-Daniel Fernández-Cabellos
Final Session – Chairperson: José Manuel González			
12:00-12:45	Plenary 5 - Paolo Melchiorre		
12:45-13:00	Closing Remarks		

*All posters will remain on display throughout the meeting and will be available during all poster sessions

Salón de actos	Anfiteatro	Sala Mirador	Sala Gijón
PL: 40+5' IL: 25+5' OC: 12+3' Flash: 5'			

DETAILED PROGRAM

WEDNESDAY JUNE, 17th

- 8.00 h Registration
- 8.30 h Opening Remarks
- Johnson & Johnson Session. Salón de Actos. Chair: Andrés A. Trabanco**
- 9.00 h **Eric N. Jacobsen**
Uncovering Cooperative Pathways in Selective Catalysis
- GEQOR Awards Session. Salón de Actos. Chair: Rosario Fernández**
- 9.45 h **Israel Fernández** (Ignacio Ribas Medal)
The Interplay between Aromaticity and Reactivity
- 10.15 h **Antoni Riera** (Félix Sarratosa Medal)
Synthesis of Biologically Active Compounds: from Inhibitors to Protein Degraders
- 10.45 h Coffee break & Poster Session
- Lilly-RSEQ Awards Session – Chairs: Carlos Mateos, Alexandra Bosnidou, Fernando Cossío**
- 11.15 h **Irene Marco-Rius** (Early Career Award)
Hyperpolarised NMR in Microphysiological Systems
PhD Awards: **Albert Gallego-Gamo, Victor M. Amador-Luna, Sérgio Barbeira-Arán**
- 12.45 h **Wiley Session. Salón de Actos. Pilar Calleja**
- 13.00 h Lunch
- 14.45 h Poster Session
- Afternoon Session. Salón de Actos. Chair: José Luis Vicario**
- 15.30 h **Eva Hevia**
Unleashing the Power of Sodium for Arene Functionalisation and Catalysis
- 16.15 h **M. Ángeles (Tati) Fernández-Ibáñez**
Catalyst-Controlled Regioselective C-H Functionalization of Aromatic Compounds
- 16.45 h **Daniel Maspoch**
Clip-Off Chemistry: Synthesis by Bond Cleavage
- 17.15 h Coffee break & Poster Session
- 18.00h **Parallel Oral & Flash Communications Sessions**
Salón de Actos. Chair: David Monge
- 18.00 h **Francisco Juliá**
Direct Decarboxylative Borylation
- 18.15 h **Leyre Marzo**
Light-Mediated Acylation of Alkyl Halides Using Acyl Azolium Salts: Synthesis and Photochemical Studies
- 18.30 h **Jorge C. Herrera**
Visible-Light-Promoted Borylation of (Hetero)Arenes under Aerobic and Anaerobic Conditions
- 18.45 h **Alexios Stamoulis**
Exploring the Redox-Dependent Photochemistry of N,C,N-Bi Pincer Complexes: Fundamental Studies and Catalytic Applications
- 19.00 h Flash Communications FC1-6
- Anfiteatro. Chair: Pablo Mauleón**
- 18.00 h **Fernando López**
Enantioselective Iridium-Catalyzed Hydroarylations toward Molecular Complexity
- 18.15 h **Sara Cembellín**
Bifunctional Manganese Catalysis Enables Three-Component 1,1-Diarylation
- 18.30 h **Mercedes Zurro**
Catalyst-Free Skeletal Rearrangement of Aza-O-Quinone Methides with Sulfilimines

- 18.45 h **Arkaitz Correa**
Radical Sulfonylation of Phenol-Containing Biomolecules
- 19.00 h Flash Communications FC7-11
- Sala Mirador. Chair: Dolores Pérez**
- 18.00 h **Pilar de la Cruz**
Role of Dipole Moment in Enhancing Efficiency of Organic Solar Cells: Asymmetric vs Symmetric Porphyrin Derivatives
- 18.15 h **Diego Sampedro**
Organic Materials for Sustainable Solar Energy Conversion and Storage
- 18.30 h **Lucía Palomino**
Achieving Well-Defined Single-Molecule Conductance Signal on Cycloparaphenylene Derivatives
- 18.45 h **Carlos Romero**
Cooperative Length-Dependent Molecular Memory in Phosphorus Heterocycle Assemblies
- 19.00 h Flash Communications FC12-16
- Sala Gijón. Chair: Concepción González-Bello**
- 18.00 h **Endika Martín**
Development of Hydrogen Sulfide-Activated Theranostic Prodrugs for Selective Cancer Treatment through Tetrazine Dynamic Chemistry
- 18.15 h **Ouldouz Ghashghaei**
Expanding the Chemical Space of 4-Imidazolones through Oxidative Transformations
- 18.30 h **Óscar Iglesias**
Advances in the Total Synthesis of Concolactam
- 18.45 h **Ben Bradshaw**
Understanding Radical Reactivity in MHAT: Divergent Behaviour of Primary vs Tertiary Radicals
- 19.00 h Flash Communications FC17-22
- 19.30 h **Welcome Cocktail “Espicha”**

THURSDAY JUNE, 18th

- 1st Morning Session. Salón de Actos. Chair: Anna Roglans**
- 9.00 h **Emilio M. Pérez**
Carbon Nanotubes, 2D Materials, and Single-Molecule Supramolecular Chemistry. An Organic Chemist's Approach to Nanoscience
- 9.30 h **Araceli G. Campaña**
Synthesis of Curved Polycyclic Conjugated Hydrocarbons
- 10.00 h **Silvia Osuna**
Rational Design of Functional Enzymes for Organic Chemistry
- 10.30 h Coffee break & Poster Session
- Parallel Oral & Flash Communications Sessions**
- Salón de Actos. Chair: Òscar Pàmies**
- 11.00 h **Andrea Palone**
Stereoretentive Norrish–Yang Photocyclization through Conformational Gating
- 11.15 h **Tania Medina**
Exploring the Fe-Photocatalyzed Decarboxylative Reactivity of α -N, O or S Carboxylic Acids for the Formation of C–C Bonds. Insights into the Mechanism of Radical Formation
- 11.30 h **Xavier Marset**
Photocatalytic Depolymerization via HAT Catalysis: Establishing Lignin as a Synthetic Platform
- 11.45 h Flash Communications FC23-28

Anfiteatro. Chair: Juan I. Padrón

- 11.00 h **Thomas Rigotti**
Enantioselective Catalytic Strategies for the Synthesis of Bicyclo[2.1.1]hexanes as Novel Phenyl Bioisosteres
- 11.15 h **Javier Carreras**
Metal-Catalyzed Stereoselective Synthesis of Polysubstituted Bicyclobutanes
- 11.30 h **Alba Millán**
Pd-Catalyzed Methylthiolation of Aryl Halides and Triflates: a Convenient Methodology for Molecular Electronics
- 11.45 h Flash Communications FC29-34

Sala Mirador. Chair: María Ribagorda

- 11.00 h **Francisco Nájera**
Excited-State Symmetry-Breaking in Dicationic Bis(Indolium) Compounds with Two-Photon Absorption Properties for NIR Living Cell Imaging
- 11.15 h **Manuel Pedrón**
Following Excited States Across the Reaction Coordinate: Thermic Cadogan Cyclization versus Photocatalytic Iminophosphorane Synthesis in PDIs
- 11.30 h **Marta Gil-Ordóñez**
Aromatic Boracycles and their Use in Modular Assembly of BN-Doped Helicenes
- 11.45 h Flash Communications FC35-39

Sala Gijón. Chair: Rosa López

- 11.00 h **Uxue Uría**
Enantioselective Meyer-Schuster Rearrangement: a Direct Route to Alkylidenecycloalkanes
- 11.15 h **Giulio Goti**
Radical Approaches to Saturated Analogues of Aryl C–Glycosides
- 11.30 h **Carlos Díez Poza**
From CO₂ and Sugar Derivatives to Bio-Derived Polymers: the Key Role of Group 13 Catalysts
- 11.45 h Flash Communications FC40-45

2nd Morning Session. Salón de Actos. Chair: Antonio Echavarren

- 12.15 h **Guy Lloyd-Jones**
Kinetics and Mechanisms by NMR Spectroscopy
- 13.00 h Lunch
- 14.45 h Poster Session

Afternoon Session. Salón de Actos. Chair: Jesús Jiménez Barbero

- 15.30 h **Josep Cornellà**
Exploring the Fringe: Bismuth Redox Catalysis
- 16.15 h **Martina Delbianco**
Carbohydrate Foldamers and Assemblies
- 16.45 h **Ana Gimeno**
Expanding the Chemical Landscape of Glycan-Lectin Recognition: from Small Molecules to the Cellular Context
- 17.15 h Coffee break & Poster Session

Parallel Oral & Flash Communications Sessions

Salón de Actos. Chair: Rubén Vicente

- 18.00 h **Albert Granados**
Shining Light on Radical Precursors from Sulfonium Salts: Routes to Functionalized Cyclic Systems
- 18.15 h **Mauro Mato**
Learning from and Teaching Nature with Light

- 18.30 h **Ángel Manu Martínez**
Diastereoselective Radical Hydroalkylation of Cyclopropenes Enabled by EDA Complexes
- 18.45 h Flash Communications FC46-51
- Anfiteatro. Chair: Ana B. Cuenca**
- 18.00 h **Ana Sirvent**
Diastereodivergent Morita-Baylis-Hillman Reactions of α,β -Unsaturated Sulfinyl Imines and Trifluoromethyl Ketones
- 18.15 h **Irene Bosque**
Sustainable Electrochemical and Photoelectrocatalytic Platforms for Late-Stage C–H Functionalization
- 18.30 h **José A. Fernández Salas**
Sustainable Electrochemical Methods for the Synthesis of Relevant Molecules
- 18.45 h Flash Communications FC52-57
- Sala Mirador. Chair: Diego Cárdenas**
- 18.00 h **Jesús Varela**
Building Three-Dimensional PAHs via Cotyene Cyclotrimerizations
- 18.15 h **Jesús M. Fernández**
Escaping from Flatland: Chirality in Molecular Nanographenes
- 18.30 h **Albert Artigas**
A Simplified Machine Learning Workflow for Identifying Potential Singlet Fission Candidates: Benzannulated Biphenylenes as a Case Study
- 18.45 h Flash Communications FC58-63
- Sala Gijón. Chair: Efraim Reyes**
- 18.00 h **Jesús Sanjosé**
Automated Flow Chemistry towards Digital Twins for Process Optimization
- 18.15 h **Montserrat Diéguez**
Towards the Industrialization-Amenable Continuous Production of Enantiopure Substances through the Rational Design of Immobilized Chiral Catalysts for Continuous-Flow Processes
- 18.30 h **Irene Sánchez Sordo**
Speciation-Controlled C–F Bond Functionalization Enabled by Zwitterionic Pnictinidenes
- 18.45 h Flash Communications FC64-69
- 19.15 h **Salón de Actos. Junta General Ordinaria GEQOR**
- 21.00 h **Gala Dinner (NH Hotel)**

FRIDAY JUNE, 19th

- Morning Session. Salón de Actos. Chair: José Alemán**
- 9.00 h **Martín Fañanás Mastral**
Controlling Regio- and Enantioselectivity in Gaseous Alkanes Functionalization
- 9.30 h **Marcos G. Suero**
Catalytic Carbyne Transfer in Organic Synthesis
- 10.00 h **Marc Vendrell**
Chemical Probes for Drug Discovery and Precision Medicine
- 10.30 h Coffee break & Poster Session
- Parallel Oral & Flash Communications Sessions**
- Salón de Actos. Chair: Manuel Plaza**
- 11.00 h **Fabio Juliá**
Ferrioxalate Photocatalysis
- 11.15 h **Manuel Nappi**
Nucleophilic Photoactivation of CO₂ and Carbonyls
- 11.30 h Flash Communications FC70-74

Anfiteatro. Chair: Pablo Barrio

11.00 h **Rubén Manzano**

Enantioselective Annulations by Nucleophilic Organocatalysis

11.15 h **Xavier Companyó**

Fluoride-Transfer Asymmetric Allylic Alkylation Enables Regiodivergent, Stereoselective Cross-Electrophile Coupling

11.30 h **Flash Communications FC75-80**

Sala Mirador. Chair: Carlos del Pozo

11.00 h **Juan Mangas**

Novel Oxidases and Their Use in the Synthesis of Chiral Compounds through Multicatalytic Cascades

11.15 h **Gonzalo de Gonzalo**

Biocatalytic Preparation of Atropoisomeric Heterobiaryl Compounds

11.30 h **Flash Communications FC81-85**

Final Session. Salón de Actos. Chair: José Manuel González

12.00 h **Paolo Melchiorre**

Memory of Chirality in Radical Chemistry

12.45 h **Closing Remarks**





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