



Dear Colleagues,

It is our great pleasure to invite you to the **XIV Jornadas de Carbohidratos** (Spanish Carbohydrate Meeting), which will take place from September **2nd to 4th, 2026**, at the Centro de Investigaciones Científicas Isla de la Cartuja (CICCartuja), in the beautiful city of **Seville**, Spain. The meeting is organized by the Carbohydrate Group of the Spanish Royal Society of Chemistry (GEHiC-RSEQ).

This congress will enable to share the latest research and advances into the most cutting-edge areas of glycochemistry, glycobiology and applied glycosciences. The event will cover a wide range of topics including the synthesis of carbohydrates and carbohydrate-based materials, the structural analysis and molecular recognition of carbohydrates, glycobiology and biotechnology applications of carbohydrates. The scientific program will include 3 plenary and 9 keynote lectures (see next page), 22 oral and 15 flash presentations and 2 poster sessions, fostering collaboration and the exchange of ideas among experts and young researchers alike.

During the meeting we will also have the General Assembly of the Spanish Carbohydrate Group to plan and discuss about future activities.

Seville, with its stunning monuments such as the Giralda, the Alcázar, and the Plaza de España, offers an inspiring backdrop for this event. Its rich cultural heritage, combined with its lively atmosphere and renowned Andalusian hospitality, will make your stay both scientifically rewarding and culturally enriching.

We look forward to welcoming you to this exceptional event, where scientific excellence and cultural discovery will go hand in hand. Your participation will contribute to the success of this important event, and we encourage you to engage actively in what promises to be an unforgettable experience.

Warm regards,

Javier Rojo, Chair

The Organizing Committee

Visit the meeting website here:



<https://www.jornadacarbohidratossevilla2026.es/>

Important Deadlines:

Abstracts for Oral: **May 1st, 2026**

Abstracts for Poster: **June 1st, 2026**

Early bird: **June 1st, 2026**



PLENARY SPEAKERS:

Gideon Davies

University of York, UK

Title: Activity-based Probes in Glycosciences: examples from biotechnology and medicine

Cristina Nativi

University of Florence, IT

Title: Sweet Chemistry Meets [4+2] Cycloadditions: Building Locked MUC1 Mimetics

Juan Luis Asensio

Instituto de Química Orgánica General, CSIC Madrid, ES

Title: Sweet Interactions: The Physics and Chemistry of Glycan Binding”

INVITED SPEAKERS:

Ramón Hurtado

Universidad de Zaragoza (BIFI), ES

Title: Decoding clustered glycans for targeted mucin recognition and breakdown

Rachel Hevey

University of Basel, CH

Title: Applying Rational Drug Design to Carbohydrate-Based Therapeutics

Paula Videira

University of Lisbon, PT

Title: Bridging Cancer Immunosuppression and CDG Through Glycan Biology

Marthe Walvoort

University of Groningen, NL

Title: TBA

Jesús Angulo

IIQ; CSIC, Seville, ES

Title: Decoding Weak Glycan Binding: Advancing STD NMR and Computational Approaches for Structure and Affinity

Luca Unione

CICBioGUNE, Bilbao, ES

Title: Glycan receptor specificities of human viruses

Javier Ramos Soriano

IIQ; CSIC, Seville, ES

Title: Synthetic oligomannosides as glyco-tools to explore glycan-mediated biological processes

Gonzalo Giménez Osés

CICBioGUNE, Bilbao, ES

Title: AI-Driven Protein Design for Biotechnological and Therapeutic Applications

Felix Loeffler

MPI, Potsdam, DE

Title: On-chip synthesis of glycopeptide and glycan microarrays