
Sessions

- Neurodegeneration
- Pain Care and Aging
- Infection
- Immunity and Inflammation
- Bioorganic Molecules
- Computer Aided Drug Design
- Synthetic Chemistry and Drug Discovery
- Natural Products as a Source of Drugs

Welcome from the Chair

Welcome to Pharmaceuticals 2024, celebrating Pharmaceuticals' 20th anniversary!

This meeting will showcase the art of discovering new molecules, their physical properties, and their modes of action in the search for molecular entities that can improve health and quality of life for humankind. Covering the newest technologies, and the research areas of medicinal chemistry, natural products, organic synthesis, radiopharmaceuticals, pharmacology, toxicology, biomolecular and glycosciences, among others, the meeting will bring together experts presenting their latest findings on combatting infection, inflammation, pain and neurodegeneration, to cite some of the relevant topics that will be discussed.

Prof. Dr. Amelia Rauter, Dr. Alfredo Berzal Herranz, and Prof. Dr. Mary Jane Meegan
Pharmaceuticals 2024 Chairs

Conference Chairs



Prof. Dr. Amelia Pilar Rauter

Departamento de Química e Bioquímica (DQB) e Centro de Química Estrutural (CQE), Institute of Molecular Sciences, Universidade de Lisboa, Portugal



Dr. Alfredo Berzal Herranz

Department of Molecular Biology, Instituto de Parasitología y Biomedicina López-Neyra (IPBLN) CSIC, Spain



Prof. Dr. Mary Jane Meegan

School of Pharmacy and Pharmaceutical Sciences, Trinity College Dublin, Ireland



Plenary Speakers



**Prof. Dr. Jesús
Jiménez-Barbero**
CIC bioGUNE, Bizkaia Technology
Park, Spain, Ikerbasque, Basque
Foundation for Science, Spain



Prof. Dr. Peter Seeberger
Max Planck Institute of Colloids and
Interfaces, Director. Department
of Biomolecular Systems, Free
University Berlin, Professor. Institute
of Chemistry and Biochemistry



Prof. Dr. Tanja M. Wrodnigg
Institute of Chemistry and
Technology of Biobased
Systems, Graz University
of Technology, Austria

Invited Speakers

Prof. Dr. Maria Emília Sousa
Universidade do Porto, Portugal

Dr. Nuno Manuel Xavier
Universidade de Lisboa, Portugal

Dr. Juan Carlos Morales
Institute of Parasitology
and Biomedicine López
Neyra, CSIC, Spain

**Prof. Dr. Osvaldo
Andrade Santos-Filho**
Health Sciences Center,
IPPN, Federal University of
Rio de Janeiro, Brazil

Prof. Dr. Svetlana Tsogoeva
Friedrich-Alexander University of
Erlangen-Nürnberg, Germany

Prof. Dr. Irina Velikyan
Uppsala University Hospital,
Sweden

Honorary Guest



**Dr. Jean Jacques
Vanden Eynde**
Former Head of the Department
of Organic Chemistry, University
of Mons-UMONS, Belgium

Awards

Best Oral Presentation
EUR 500

Best Poster
EUR 300

Deadlines

Abstract Submission:
30 July 2024

Early Bird Registration:
09 October 2024

