

Perspectives in Organic Synthesis 2024

Date: May 28th, 2024

Place: Salón de Actos, Faculty of Pharmacy
Vitoria-Gasteiz

9:25 Opening

9:30– 10:15 Prof. Upendra K. Sharma

Department of Chemistry, University of Leuven, Leuven (Belgium).

Overcoming redox potential constraints in photoredox catalysis (PRC) and synthetic organic electrochemistry (SOE) in batch and continuous flow

10:15 – 11:00 Prof. María García Valverde

Grupo Bioorgánica, Departamento de Química, Universidad de Burgos, Burgos (Spain)

Drug discovery strategies. The role of organic chemistry

11:00 – 11:15 Oral Communication

Yendrek Andrés Velásquez-López, Faculty of Science and Technology, UPV/EHU – Leioa (Bizkaia)

2-Acylpyrrole derivatives as candidates for Leishmaniasis inhibitors: optimization through computational and experimental techniques

11:15 – 11:45 Break

11:45 – 12:15 Oral Communications

Leire Villaescusa Arruebarrena, Faculty of Chemistry, UPV/EHU – Donosti (Gipuzkoa)

Catalytic asymmetric synthesis of bicyclic isothioureas (ITUs) from a common enolizable ITU template

Klaudia Sobczak CIC bioGUNE, Derio (Bizkaia)

Deciphering The Structural Details of The Recognition Mode of Cancer-Associated Glycoproteins By Siglec Receptors Implicated in Immune Suppression in Cancer

12:15– 13:00 Prof. Andrés Moreno Moreno

Departamento de Química Orgánica y Bioquímica, Facultad de Ciencias y Tecnologías Químicas, Universidad de Castilla-La Mancha, Ciudad Real (Spain)

Sustainable valorisation of Biomass. Biorefineries

13:00 Closing



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