

New horizons of Immunology presented by young researchers

Winter Meeting of the Catalan Society of Immunology
January 30th, 2025



Acadèmia de Ciències Mèdiques i de la Salut de Catalunya i de Balears
Carrer Major de Can Caralleu, 1-7, 08017. Barcelona

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Program



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10:00 - 10:05	Welcome to the Winter Meeting of the SCI Francisco Lozano (President of the SCI)
10:05 - 10:50	OPENING TALK “The role of tumor-specific CD4 T cells in CD8 T cell mediated anti-tumor immunity” Gabriel Espinosa Carrasco (Memorial Sloan Kettering Cancer Center, New York) Chair: Iñaki Álvarez (Universitat Autònoma de Barcelona)
10:50 - 11:50	NAÏVE IMMUNOLOGISTS - SESSION I <ul style="list-style-type: none">• “COVID-19 progression and convalescence in common variable immunodeficiency patients show dysregulated adaptive immune responses and persistent type I interferon and inflammasome activation” Josep Calafell Segura (Epigenetics and Immune Disease Group, Josep Carreras Research Institute) <ul style="list-style-type: none">• “From DNA to action: Innovating genomic platforms for predicting immunotherapy response” Ana Belén Moreno (Vall d’Hebron Institute of Oncology (VHIO)) Chair: Laura Carrilo i Serradell (IDIBAPS)
11:50 - 12:05	COFFEE BREAK
12:05 - 12:50	“Deciphering Host-Microbiota Interaction in Crohn's Disease via Integrative Multi-omics: from Systems Immunology to Antibody Engineering” Giuliana Magri (Immunology Unit, Biomedicine Department, Faculty of Medicine and Health Sciences, University of Barcelona, Barcelona, Spain) Chair: Pablo Engel (University of Barcelona)
12:50 - 13:35	“The Dark Genome: a source of protein diversity and tumor antigens” Yago Arribas de Sandoval (Institut Curie, Immunity and Cancer, Paris, France) Chair: Dolores Jaraquemada Pérez de Guzmán (Universitat Autònoma de Barcelona)
13:35 - 15:00	LUNCH

15:00 - 15:45	<p>“Hypoxia and Epigenetic Remodeling in Macrophages: Impact in the Tumor Microenvironment”</p> <p>Carlos de la Calle-Fabregat (Gustave Roussy Cancer Campus Villejuif, France)</p> <p>Chair: Eva Martínez Cáceres (Hospital Universitario Germans Trias i Pujol)</p>
15:45 - 16:45	<p>NAÏVE IMMUNOLOGISTS - SESSION II</p> <ul style="list-style-type: none">• “Characterization of Immunological Alterations in Treg Cells in Pediatric Patients with Inborn Errors of Immunity: Towards Targeted Therapies” <p>Daniel Acevedo (Institut de Recerca Sant Joan de Déu)</p> <ul style="list-style-type: none">• “GPR55 deficiency on Neutrophil Function: Attenuation of Inflammation in Acute Lung Injury Mouse Model of infection” <p>Paula Goncalves (Germans Trias i Pujol Research Institute (IGTP))</p> <p>Chair: Íñigo González-Larreategui (VHIO)</p>
16:45 - 17:30	<p>“Passive immunotherapy for the treatment and prevention of COVID-19”</p> <p>Andrea Alemany Ortiz (Barcelona Institute for Global Health (ISGlobal))</p> <p>Chair: Nuria Izquierdo Useros (IrsiCaixa)</p>
17:30 - 17:35	<p>Closing session</p> <p>Eva Martínez Cáceres (Vicepresident of the SCI)</p>



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