

Leukocyte differentiation and adult immuno- deficiencies

Spring Meeting of the Catalan Society of Immunology
May 18th, 2023



**Acadèmia de Ciències Mèdiques i de la Salut de Catalunya i de Balears
SALA 1**

Carrer Major de Can Caralleu, 1-7, 08017. Barcelona.



REGISTRATION LINK

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PROGRAM



L'Acadèmia

FUNDACIÓ ACADÈMIA DE CIÈNCIES MÈDIQUES
I DE LA SALUT DE CATALUNYA I DE BALEARS



UAB
Universitat Autònoma
de Barcelona

PHD PROGRAM IN ADVANCED IMMUNOLOGY

10:00 - 10:10	Welcome by the President of the Catalan Society of Immunology
10:10 - 11:00	Current challenges in secondary Immunodeficiency Silvia Sánchez-Ramón Immunology Department, Hospital Clínico San Carlos
11:00 - 11:30	COFFEE BREAK
11:30 -13:00	ROUNDTABLE (Chair: Ricardo Pujol) - Allogeneic stem cell transplantation to cure HIV: so close yet so far Javier Martinez- Picado (ICREA, IrsiCaixa, UVic-UCC, IGTP, CIBERINFEC) - Immunoglobulin replacement therapy in secondary Immunodeficiencias Celia Cardozo (Hospital Clínic Barcelona) - Vaccination vs Infection-induced T cell immune response against SARS-CoV-2 Meritxell Genescà (Vall d'Hebron Institute of Research, VHIR)
13:00 - 14:00	CASE REPORTS (Chairs: Daniel Lorca, Iria Arrese) - Adult-onset immunodeficiency (AOID) with anti-IFN-γ autoantibodies María Velasco (IDIBAPS - Hospital Clinic) - Hemophagocytic lymphohistiocytosis associated with Epstein-Barr virus with mutation in the XIAP gene. Andrea García López (Hospital Germans Trias i Pujol) - CVID in a female carrying a hypomorphic mutation in BTK gene and with a non-random X-chromosome inactivation Blanca Urban (Hospital de Vall d'Hebron) - A case of digenic inheritance in Mendelian Susceptibility to Mycobacterial Disease (MSMD)? Mario Framil (Hospital Universitario de Bellvitge) Session organized by the Naïve Immunologists of the SCI
14:00 - 15:30	LUNCH

15:30 - 16:30	RESEARCH SESSION (Chairs: Laura Carrillo, Rebeca Gutiérrez-Cózar) • Single-cell epigenomic and transcriptomic analysis of immune populations in Common Variable Immunodeficiency Javier Rodríguez-Ubreva (Josep Carreras Leukaemia Research Institute) • Inborn errors of immunity in Ecuador. How to create a structured diagnostic system Ronny Alejandro De La Torre Cevallos (Hospital de la Santa Creu i Sant Pau) • HDAC7 defines the entrance to the germinal center and its underexpression is associated with DLBCL Ainara Meler Marquina (Josep Carreras Leukaemia Research Institute) Session organized by the Naïve Immunologists of the SCI
16:30 - 17:30	Human immune defects: deciphering complexity without murine models Oscar de la Calle Immunology department, Hospital de la Santa Creu I Sant Pau
17.30- 17.45	Closing and award to the best presentations



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