20

IJORNADA **DOCTORANDS I RESIDENTS**

PROGRAM

18th June

09:00)h
09:15	5h

09:15h

09:40h

Opening by the organizers and members of the SCI

<u>Autoimmunity</u>

(Chair: Rebeca Gutiérrez and Guillermo Muñoz)

Teresa Franco Autoantibody screening in Guillain-Barré Syndrome

Hospital de la Santa Creu i Sant Pau

Sergi Betriu

Use of T cells genetically modified with chimeric receptors Hospital Clínic de Barcelona of HLA antibodies (HLA) to specifically eliminate anti-HLA

antibodies producing B cells

Sergio Navarro

ANCA-MPO antibodies of IgA isotype in ANCA-associated Hospital de Bellvitge

vasculitis: prevalence and clinical associations

Yiyi Luo

Hospital Sant Joan de Déu -Hospital Clinic de Barcelona The impact of intrauterine exposure to anti-TNF- α on the newborn's immune system

09:40h

10:15h

10:15h

10:30h

10:30h 11:00h

11:00h 11:15h

<u>Autoimmunity:</u> Discussion

(Chair: Rebeca Gutiérrez and Guillermo Muñoz)

Santiago Costas.

Presentation of yEFIS

Miriam Rivera (@miriamriig).

"Biología en Cómics": How to do scientific communication through drawing

Coffee break

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I JORNADA DOCTORANDS I RESIDENT

PROGRAM

18th June

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1	1	:1	5h	1

Coffee break

11:15h

New technologies applied to immunology

(Chair: Mario Framil and Alba Pastor)

Mireia Bernuz IBB, UAB

Rapid test for interferon gamma released from isolated

11:40h

Marta Clos

lymphocytes in nucleic acid lateral flow Role of N-glycosylations in mesenchymal stromal cell-

derived extracellular vesicles' uptake and functionality

Luisa Chocarro

Biomarkers of response to PD-1/PD-L1 inhibition therapies

Biomed Navarra

Marina Garcia-Prat

Vall d'Hebron Institut de Recerca (VHIR)

Genetic evaluation with massive sequencing tools in a large cohort of patients with common variable immunodeficiency under immunoglobulin replacement therapy

11:40h

12:15h

12:15h

13:15h

13:15h

14:30h

New technologies applied to immunology: Discussion

(Chair: Mario Framil and Alba Pastor)

Mariola Penadés and Ana Peiró.

"FUNtastic Science"

Lunch break

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20 21

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PROGRAM

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13:1	5h
14:3	80h

Lunch break

Lunchbreak

Research in cancer and immunotherapy

(Chair: Iria Arrese and Federico Fondelli)

14:30h 14:55h **Andrea Aran** Comparative analysis and characterization of TCR

repertoires in breast cancer TIL

Alejandro Llorente

Inhibition of the immunosuppressive effects of activated

fibroblasts in non-small cell lung carcinoma using antifibrotic drugs

Tony Paul

IGTP growt

Anti CD5L antibody modifies the TME inhibiting tumor

growth in an alveolar carcinoma mouse model

Joan Climent

Long-term follow up of non small cell lung cancer patients

treated with PD-1/PD-L1 axis blocking mAbs

14:55h

15:30h

15:30h

16:30h

16:30h 16:45h Research in cancer and immunotherapy: Discussion

(Chair: Iria Arrese and Federico Fondelli)

IGTP

Alfredo Corell.

A journey through scientific dissemination: how to bring immunology to the public

Ending

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