

Immune dysregulation workshop SJD Barcelona Children's Hospital

Contact

Education - SJD Barcelona Children's Hospital Santa Rosa, 39 - 08950 Esplugues de Llobregat Barcelona - Tel.93 253 21 30 E-mail - hospitalbarcelona.aula@sjd.es

Free registration

Registration link: <u>https://formacion.sjdhospitalbarcelona.org/en/immune-dysregulation-workshop-</u> <u>sjd-barcelona-children-s-hospital.html</u>



Hybrid course: Onsite (SJD Auditorum) and online (webinar). The webinar link will be provided 48 hours before the start of the course. The link to the recorded course will be sent to registrants after 4-6 weeks.

***We remind you that you will have at your disposal, in the virtual classroom, the satisfaction survey that you will have to fill in in order to obtain your corresponding certificate.

With the support of:





"This workshop is organised by the SJD Barcelona Children's Hospital, member of the European Reference Network for Rare Immunological Disorders RITA (ERN RITA)."

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Organizers Jordi Antón, MD, PhD Head of the Pediatric Rheumatology Department SJD Barcelona Children's Hospital.

Laia Alsina, MD, PhD

Education

Sant Joan de Déu

Head of the Pediatric Allergy and Clinical Immunology Department SJD Barcelona Children's Hospital.

Dates

December 18th, 2023

Online (webinar): Zoom platform Onsite (SJD Auditorum): SJD Barcelona Children's Hospital









December 18th, 2023

15:00 - 15:05h Welcome.

Jordi Antón, MD, PhD

Table 1: Advances in diagnostic approach Chairs: Alessandra Magnani and Manel Juan

15:00 – 15:45h Genomic approach of inborn errors of immunity.

Ruben Martinez Barricarte, PhD.

15:45 – 16:20h Transcriptomic approach in immune dysregulation. Virginia Pascual, MD, PhD.

16:20 – 16:50h Is there a practical diagnostic approach to immune dysregulation?.

Laia Alsina, MD, PhD.

16:50 – 17:20h Harmony break

Table 2: Advances in therapeutic approach Chairs: Laia Alsina and Jordi Antón

17: 20 – 17:55h From diagnosis to therapeutic targeting of signaling pathways in primary immune regulatory disorders (PIRD).

Fabian Hauck, MD, PhD.

17:55 – 18: 30h From diagnosis to therapeutic targeting of cytokine in autoinflammatory and hyperinflammatory disorders.

Fabrizio de Benedetti. MD, PhD.

18:00 - 18:35 h Farewell and Concluding remarks. Laia Alsing, MD, PhD.

CHAIRS

- Alessandra Magnani, MD, PhD. Head of the Advanced Therapies Platform, SJD Barcelona Children's Hospital.
- Manel Juan, MD, PhD. Head of Immunology Department, Hospital Clinic, Barcelona.
- Laia Alsina, MD, PhD, Head of the Pediatric Allergy and Clinical Immunology Department. SJD Barcelona Children's Hospital.
- Jordi Antón, MD, PhD, Head of the Pediatric Rheumatology Department, SJD Barcelona Children's Hospital.

SPEAKERS

- Laia Alsina, MD, PhD. Head of the Pediatric Allergy and Clinical Immunology Department. SJD Barcelona Children's Hospital.
- Ruben Martinez Barricarte, PhD. Assistant Professor. Vanderbilt University Medical Center. Division of Genetic Medicine, Department of Medicine. Division of Molecular Pathogenies, Department of Pathology, Microbiology and Immunology. Nashville (USA).
- Fabrizio de Benedetti. MD, PhD. Head, Division of Rheumatology, Ospedale Bambino Gesù, Roma (Italy).
- Fabian Hauck, MD, PhD. Head Pediatric Immunology and Rheumatology, Dr. Von Hauner Children's Hospital, Klinikum der Universität München. Munich (Germany).
- Virginia Pascual, MD, PhD. Gale and Ira Drukier Director of Children's Health Research, Weill Cornell Medical College. Professor of Pediatrics, Weill Cornell Medical College. New York (USA).



