

Online Seminar

Immune Dysregulation in Sjögren's Disease: Insights from molecular, spatial, and immune metabolic perspectives

Thursday, June 19, 16.00-17.30 CET

Sjögren's disease is a complex autoimmune disorder characterized by immune dysregulation affecting multiple organ systems. This online seminar brings together leading experts to present the latest advancements in understanding disease pathology through novel mechanistic studies, integration of multi-omics approaches and spatial techniques with a focus on immune dysregulation and immune metabolism. Join us for an engaging discussion on the evolving landscape of Sjögren's disease research.

Program

- 16.00 h** **Welcome**
PD Dr. med. Bojana Müller-Durovic
Center of Experimental Rheumatology, University Hospital / University of Zurich, Switzerland
- 16:05 h** **Advances in Sjögren disease: from pathophysiology to treatment**
Prof. Dr. Xavier Mariette, Rheumatology Department, Hôpital Bicêtre, Hôpitaux Universitaires Paris-Sud, France
- 16:35 h** **Spatial Insights into the Salivary Glands of Patients with Sjögren's Disease**
Dr. Saba Nayar, Department of Inflammation and Ageing, University of Birmingham, United Kingdom
- 16:50 h** **Biomix integrated multi-omics analysis of PRECISESADS data reveals key metabolic pathway alterations in B lymphocytes, immune cells, and their microenvironment in Sjögren's disease.**
Dr. Cristian Iperi, LBAI Lymphocytes B, Autoimmunité et Immunothérapies - UMR 1227, Brest, France
- 17:05 h** **ER-mitochondria interaction in B cell signaling and metabolism**
Prof. Dr. Julia Jellusova, Institute of Clinical Chemistry and Pathobiochemistry, Klinikum rechts der Isar der TUM, Munich, Germany



Zoom:

<https://uzh.zoom.us/j/69447211088?pwd=fm3qyFwD0GaQntMM8XyKwZLX4DgZD4.1>

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