

2025 IDIBAPS SEMINARS

Venue
Esteve Auditorium
IDIBAPS-CEK Building
Rosselló 149-153, Barcelona
seminaris@recerca.clinic.cat

IDIBAPS SEMINAR
IDIBAPS IN-HOUSE SEMINAR
IDIBAPS CORE FACILITY SEMINAR
IDIBAPS LIVER SEMINARS

January 15
Studying liver disease in 3D liver models

Joana Miranda, PhD
Associate Professor at the Pharmacy School of Lisbon University (Portugal)

January 15
Immune surveillance of the liver

Matteo Iannaccone, MD PhD
Director, Division of Immunology, Transplantation, and Infectious Diseases. San Raffaele University

January 16
Acute kidney injury in decompensated cirrhosis

Salvatore Piano, MD PhD
Associate Professor and Consultant in Internal Medicine and Hepatology at University Hospital of Padova (Italy)

January 16
Natural history of cirrhosis and pathophysiological mechanisms

Cristina Ripoll, MD PhD
Professor of Medicine at the Jena University Hospital in Jena (Germany)

February 13
Investigating the brain-body roots of self-consciousness

Mariana Babo-Rebelo, PhD
IDIBAPS Junior Researcher Systems neuroscience

February 19
Leveraging nature's success: lessons from modifiers of Marfan Syndrome and related vascular disorders

Prof. Dr. Hal Dietz
Johns Hopkins University School of Medicine, USA

March 25
Leica Thunder Imager: functionalities and applications.

Francisco Porto
Advanced Workflow Specialist Leica Microsystems

March 31
Cell identity conversion: liver regeneration and cell therapy

Dr. Lijian Hui
Shanghai Institute of Biochemistry and Cell Biology, China

May 5
Hypothesis-driven flow cytometry analysis with Cytobank's machine learning tools

Cristina Wolf, PhD
Cytobank Application Specialist Beckman Coulter Life Sciences

May 5
Potassium channel regulation of synaptic transmission, mRNA translation and intellectual ability

Leonard Kaczmarek, PhD
Yale University (USA)

May 28
The mechanical environment of hepatocellular carcinoma

Dr. Natalie Torok
Stanford University (USA)

June 10
Cellular interactions in liver injuries and regeneration - focus on the portal area

Adrien Guillot, PhD
Group leader at the Charité university of medicine Berlin (Germany)

June 10
Immune regulation of liver fibrosis

Prakash Ramachandra, MD PhD
Clinician Scientist and Honorary Consultant Hepatologist Edinburgh (Scotland)

June 11
Vascular control of chronic hepatitis, infection and cancer

Donato Inverso, PhD
Head of the Vascular Pathobiology Unit, San Raffaele Scientific Institute Milano (Italy)

June 11
Mechanisms and clinical implications of inflammation in steatohepatitis

Gyongyi Szabo, MD PhD
Professor of Medicine and Faculty Dean, Harvard Medical School. Chief Academic Officer of Beth Israel Lahey Health. Boston (Massachusetts - US)

June 18
Macrophage - epithelial crosstalk and cellular memory govern intestinal regeneration

Dr. Jordi Guix
IDIBELL - Bellvitge Biomedical Research Institute, Barcelona

June 27
Macrophage immunometabolism in cardiometabolic diseases

Carlos Fernandez-Hernando, PhD
Yale School of Medicine (USA)

July 9
Endothelial pathobiology in vascular liver diseases

Virginia Hernández-Gea, MD, PhD
IDIBAPS 50/50 researcher Regulation of liver microcirculation in cirrhosis and hepatic vascular diseases

July 11
Towards human systems biology of sleep / wake cycles: the role of calcium and phosphorylation in sleep

Hiroki R. Ueda MD, PhD
Graduate School of Medicine, University of Tokyo. Institute of Life Science, Kurume University

October 6
Malignant transformation of the immune system and therapeutic solutions

Dr. Ari Melnick
Josep Carreras Leukaemia Research Institute, Barcelona

October 8
CD8+ T cells in HIV Cure

Guido Silvestri, MD
Emory University School of Medicine, USA

November 4
Reverse translation towards understanding biological heterogeneity of lymphomas

Dr. Jessica Okosun
Barts Cancer Institute, UK

November 12
From fat signals to heart disease mechanisms

Dr. Guadalupe Sabio
Spanish National Cancer Research Center (CNIO), Madrid

November 12
Muscle signals to brain circuits: the metabolic roles of p38

Dr. Cintia Folgueira
Foundation Health Research Institute of Santiago de Compostela (IDIS), A Coruña

November 19
From mutations to maps: spatial transcriptomics redefine precision medicine

Dr. Eduard Porta
Josep Carreras Leukaemia Research Institute, Barcelona

October 30
Comprehensive single cell clonotypic characterization of IgM monoclonal gammopathy

David Moreno, MD, PhD
IDIBAPS Postdoctoral Researcher Myeloma, amyloidosis, macroglobulinemia and other gammopathies