

XXII IBiS SEMINAR SERIES 2023-2024

PROGRAM

Organized by



Dr. María del Pilar Gómez Garre

Dr. Javier Medrano Ortega

These seminars are part of the University of Seville Ph.D Program on
'Molecular Biology, Biomedicine, and Clinical Research'

FACE TO FACE

Salón de Actos IBiS

STREAMING

Salón de Grados Facultad de
Medicina

September 2023 to June 2024

Thursday at 15:30h

XXII IBiS SEMINAR SERIES 2023-2024

2023

September

28th

Announcement

María del Pilar Gómez Garre
Javier Medrano Ortega



October

6th

Mitochondria control of physiology and disease

Navdeep Chandel
School of Medicine
Northwestern University Feinberg



U.S.A.

19th

COVID-19 Epidemiology in Spain

Marina Pollán Santamaría
Centro Nacional de Epidemiología del Instituto de Salud Carlos III
CIBER de Epidemiología y Salud Pública (CIBERSP)



SPAIN

November

16th

Synaptic plasticity and astrocyte-neuron interactions

Marta Navarrete Llinás
Instituto Cajal
CSIC



SPAIN

30th

Intracellular calcium research for chemoprevention and
neuroprotection

Carlos Villalobos Jorge
Instituto de Biomedicina y Genética Molecular de Valladolid (IBGM)
CSIC



SPAIN

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2023

December

14th

Hypoxia regulation of transcriptional events in epithelial cells

Cormac Taylor
University College Dublin



IRELAND

2024

January

25th

Redox biology and trace elements as applied to cancer,
aging and male reproduction

Vadim Gladyshev
Division of Genetics, Department of Medicine, Brigham and Women's
Hospital and Harvard Medical School



U.S.A.

February

8th

Population biology of human bacterial pathogens and their mobile
genetic elements

M^a Teresa Coque González
Hospital Universitario Ramón y Cajal
Instituto Ramón y Cajal de Investigación Sanitaria (IRYCIS)



SPAIN

22nd

T cell regulation

Margarita Domínguez Villar
Imperial College London



UNITED
KINGDOM

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2024

March

Macrophages and endothelial cells

7th

Elisa Gómez-Perdiguero
Institut Pasteur



Pathophysiology of liver fibrosis and treatment of viral hepatitis and hepatocellular carcinoma

21st

Vlad Ratziu
Sorbonne Université



April

Neuroblastoma genomics

4th

Frank Westermann
Hopp's Children Cancer Center (KITZ)
German Cancer Research Center (Dkfz)



Characterisation of stress signal transduction pathways

25th

Francesc Posas
Institut de Recerca Biomèdica (IRB)



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2024

May

T helper cells in infectious, neoplastic and inflammatory diseases

9th

Clerici Mario Salvatore
Università degli Studi di Milano



ITALY

23rd

The role of extracellular factors in neurogenesis and maturation of cortical neurons. Neuro-pathophysiology of Down syndrome

Laura Cancedda
Istituto Italiano di Tecnologia (IIT)



ITALY

June

Diabetes and associated metabolic diseases

6th

Sonia Fernández Veleo
Institut d'Investigació Sanitària Pere Virgili (IISPV)



SPAIN

20th

Characterization of signalling pathways that control the activity of the immune system

Francisco Javier Quintana
Ann Romney Center for Neurologic Diseases
Brigham and Women's Hospital
Harvard Medical School



U.S.A.