

10th May, 2021

Online event

PROGRAMME

One-day congress

9:00 - 9:10

Open ceremony – ENABLE

9:10 - 10:10

Career development session (IMIBIC-P2Med)

Chair: **Dr. Alejandro Ibáñez-Costa**



9:10 - 9:20 International Project Managers.

Short introduction of the IMIBIC P2Med Fellowship Programme

José Carlos Prieto



9:20- 9:30

Dra. Maribel Martínez



9:30- 9:40

Dr. Andre M. Sarmiento



9:40- 9:50

Dra. Almudena Pina



9:50- 10:00

Dra. Marina Mora


10:00 - 10:30

Round table and coffee break

10:30 - 11:30

Young researcher's session I

Chairs: *Elvira Rodríguez & Miguel Ruiz*

-  10:30 - 10:40
Effect of two heart-healthy diet models on kidney function in patients with coronary disease: The Cordioprev study.
Alicia Podadera Herreros
-  10:40 - 10:50
Alteration of gene expression regulatory mechanisms in pancreatic ductal adenocarcinoma.
María Trinidad Moreno Montilla
-  10:50 - 11:00
Improvement of "off-the-shelf" allogenic CAR-T cells.
Kristina Pavlovic
-  11:00 - 11:10
Betulinic acid hydroxamate activates the HIF pathway through post-transcriptional dephosphorylation of Prolyl Hydrolase 2. Implications in neuroprotection in a model of Traumatic Brain Injury.
María Eugenia Prados González
-  11:10 - 11:20
Integrative clinical, molecular, and computational analysis identify novel biomarkers and differential profiles of anti-TNF response in Rheumatoid arthritis.
María Luque Tévar

11:30 - 12:30

Plenary session: Carrer talk

Dr. Oskar Fernández-Capetillo




12:30 - 14:30


Lunch break

14:30 - 15:30

Young researcher's session II

Chairs: *Dra. Inmaculada Velasco & Dra. Encarnación Torres*

-  14:30 - 14:40
Discovering the third dimension: organization, mechanisms, and pathogenic relevance of adipose tissue fibrosis.
Carmen Tercero Alcázar
-  14:40 - 15:00
Altered spliceosomal landscape in hepatocellular carcinoma: central role of EIF4A3 in hepatic carcinogenesis.
Juan Luis López Cánovas
-  15:00 - 15:10
Rhabdomyolysis-mediated Klotho downregulation induces acute kidney injury and long-term renal fibrosis, pathological effects that may be ameliorated by exogenous Klotho administration.
Melania Guerrero Hue

 15:10 - 15:20

New insights in the pathological relationship between prostate cancer and obesity: miR-107 as a novel personalized diagnostic and therapeutic tool.

Prudencio Sáez-Martínez

 15:20 - 15:30

Metabolic reprogramming induced by impaired denitrosylation contributes to tumor progression and immune evasion in colorectal cancer.

Rafael Mena Osuna

15:30 - 16:00

Science communication

 15:30 – 15:45

Responsible Research and Innovation -Science with and for society.

Isabel de Castro Burón

 15:45 - 16:00

Communication opportunities.

Dra. Inmaculada Velasco Aguayo

16:00 - 16:15

Awards and Closing ceremony



Institute for Molecular Life Sciences
Radboudumc
Today's molecules for tomorrow's medicine



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