

# CONFERENCE SERIES 2024 – 2025

CABIMER hosts invited Speakers on Fridays at 12:00 noon
Please check our website for updates

www.cabimer.es

### October

4<sup>th</sup> New insights in the control and timing of Translesion Synthesis in yeast

**Vincent Pages** 

Cancer Research Centre of Marseille, Marseille, France

25<sup>th</sup> PIAS2b-dsRNAi for Mitotic Catastrophe in Anaplastic Carcinomas Clara Álvarez

CIMUS - Universidad de Santiago de Compostela, Santiago de Compostela, Spain

### November

- 8th Genomes in 3D: implications for development and evolutionDarío LupiáñezCABD, Sevilla, Spain
- 21<sup>st</sup> DNA's Cosmic Weapon: The Entangled Power of WASp and Fanconi Anemia in Replication

Yatin Vyas

Department of Pediatrics, Penn State College of Medicine and Penn State Health Children's Hospital Pennsylvania, Pennsylvania, USA

29<sup>th</sup> Control of proteostasis in development and rare diseases
Rosa Barrio

CIC-Biogune, Bizkaia, Spain

# December

13<sup>th</sup> From Beats to Metabolism: Unveiling the Heart's Metabolic Power Guadalupe Sabio
CNIO, Madrid, Spain

# **January**

17<sup>th</sup> Tolerating DNA damage by repriming: molecular mechanisms and opportunities for cancer therapy

Juan Méndez

CNIO, Madrid, Spain

31st The regulation of DNA topology by supercoiling, topoisomerases and MYC

Laura Baranello

Karolinska Institut, Stockholm, Sweden

# **February**

14<sup>th</sup> Epigenomic insights into the origin, evolutionary dynamics and progression of chronic lymphocytic leukemia

Ignacio Martín Subero

IDIBAPS, Barcelona, Spain

21st BRCA2: a model to understand genome integrity maintenance mechanisms and tumorigenesis

**Aura Carreira** 

CBMSO (CSIC-UAM), Madrid, Spain

# March

7<sup>th</sup> Destroying the eukaryotic replisome
Karim Labib
University of Dundee, Dundee, UK

14th Causes and resolution of transcription-dependent replication stress

**Pavel Janscak** 

University of Zurich, Zurich, Switzerland

21st mTOR role in seizure prone genetic diseases and the metabolic control of senescence

**Mario Pende** 

Institut Necker Enfants Malades (INEM), Paris, France

28th Close encounters of TERRA long noncoding RNA with telomeres

**Joachim Lingner** 

Swiss Institute for Experimental Cancer Research (ISREC), Lausanne, Switzerland

# **April**

4<sup>th</sup> Shaping chromatin and cell fate, a choreography involving histones and partners

Geneviève Almouzni

Institut Curie, Paris, France

25<sup>th</sup> The increased risk of Alzheimer's disease in women is influenced by the interplay of genetic risk factors, sex, and age Kristine Freude

University of Copenhagen, Copenhagen, Denmark

### May

16<sup>th</sup> Towards novel migrastatics: targeting a novel pool of actining in colorectal cancer

Maria Angeles Juanes

Centro de Investigación Principe Felipe, Valencia, Spain

30<sup>th</sup> Understanding microglia dynamics from development to age-related neurological disorders

Diego Gomez-Nicola

University of Southampton, Southampton, UK

# June

11<sup>th</sup> New Horizons in Physiology: The Unexpected Roles of the Succinate Receptor SUCNR1

Sonia Fernández Veledo

Instituto de Investigación Sanitaria Pere Virgili (IISPV), Tarragona, Spain













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