



# CONFERENCE SERIES 2016 - 2017

**CABIMER** hosts invited Speakers every Friday at 12:00 noon  
Additional Seminars will be announced in due course

[www.cabimer.es](http://www.cabimer.es)

## October 28th, 2016

*Origin-independent replication priming*

**Ralf Wellinger**

Centro Andaluz de Biología Molecular y Medicina Regenerativa, Universidad de Sevilla, Sevilla, Spain

## November 4th, 2016

*Dynamic Interplay between chromatin structure, DNA replication and transcription elongation to maintain genome stability*

**María Gómez**

Centro de Biología Molecular "Severo Ochoa", Madrid, Spain

## November 18th, 2016

*Chemistry for drug target validation and identification*

**María Luz López Rodríguez**

Departamento de Química Orgánica I, Facultad de Ciencias Químicas, Universidad Complutense de Madrid, Spain

## December 2nd, 2016

*Charting the response to DNA double-strand breaks*

**Dan Durocher**

The Lunenfeld-Tanenbaum Research Institute, Mount Sinai Hospital, Toronto, Canada

## January 13th, 2017

*Beta-cell reconstitution by islet cell-type interconversion*

**Pedro Herrera**

Department of Genetic Medicine and Development, University of Geneva Medical Center, Geneva, Switzerland

## January 27th, 2017

*Endocrine disruptors and insulin resistance: is hyperinsulinemia cause or consequence?*

**Angel Nadal**

Universidad Miguel Hernández de Elche, Spain

## February 10th, 2017

*Molecular competition and cell size control: a link to cell ageing?*

**Martí Aldea**

Molecular Biology Institute of Barcelona (IBMB), Barcelona, Spain

## February 17th, 2017

*Chromosome and chromatin dynamics during DNA Double Strand Break repair*

**Gaelle Legube**

Université de Toulouse, UPS, LBCMCP, Toulouse, France

## March 10th, 2017

*Endogenous DNA damage: How cells deal with unavoidable*

**Jiri Lukas**

Novo Nordisk Foundation Center for Protein Research, University of Copenhagen, Copenhagen, Denmark

## March 15th, 2017

*Reprogramming somatic cell fate and identity: Biomedical applications*

**Angel Raya**

Center of Regenerative Medicine in Barcelona, Barcelona Spain

## March 24th, 2017

*Genome-wide nucleosome specificity and function of chromatin remodelers in embryonic stem cells*

**Mathieu Gerard**

Institute for Integrative Biology of the Cell (I2BC), IBITECS, CEA, CNRS, Université Paris-Sud, France

## April 7th, 2017

*Understanding muscle stem cell regenerative decline with aging*

**Purificación Muñoz**

Universidad Pompeu Fabra, Barcelona, and CNIC, Madrid Spain

## April 21st, 2017

*ECM remodelling in the stem cell niche: lessons from the Drosophila ovary*

**Acaimo González Reyes**

Centro Andaluz de Biología del Desarrollo, CSIC, Sevilla, Spain

## May 12th, 2017

*How to fix a broken chromosome*

**Pablo Huertas**

Centro Andaluz de Biología Molecular y Medicina Regenerativa, Universidad de Sevilla, Sevilla, Spain