



Institut  
d'Estudis  
Catalans



Societat Catalana  
de **BIOLOGIA**

## **18<sup>th</sup> METNET MEETING**

**Date:** February 21<sup>st</sup>, 2020

**Time:** 9:30-14:00h

**Location:** Sala Pi i Sunyer, Institut d'Estudis Catalans, Carrer del Carme, 47. Barcelona

**9:30-10:00h Xavier Escoté (EURECAT)**

*Obesity and adipose tissue: from molecular regulation to new potential treatments*

**10:00-10:30h Melisa Morcillo (from Carme Caelles/Annabel Valledor's team, IBUB)**

*Activation of the Jun NH2-terminal kinase (JNK) in pancreatic  $\beta$ -cells protects against obesity-induced hyperinsulinemia and insulin resistance*

**10:30-11:30h Coffee break**

**11:30-12:00h Helga Simon (from Ramon Bartrons' team, UB)**

*Transcriptional control of the TP53-Induced Glycolysis and Apoptosis Regulator (TIGAR) in cancer cells*

**12:00-12:30h Daniela Díaz (from Joan-Marc Servitja/Anna Novials' team, IDIBAPS)**

*Bace2 deficiency results in increased body weight gain in mice fed high-fat diet*

**12:30-13:00h Marjorie Reyes (from David Sánchez-Infantes' team, IGTP)**

*Estudio de los linfocitos T y los macrófagos infiltrados en tejido adiposo de pacientes con obesidad*

**13:00-13:15h Introducing the MetNet Annual meeting & Network**

Organizers: Marta Pera, Constanza Moren, Óscar Yanes