



metnet



IEC
Institut d'Estudis
Catalans



Societat Catalana
de **BIOLOGIA**



35th METNET MEETING

Date: February 20, 2026

Time: 9:30-13:30h

Location: Sala Pere Coromines, Institut d'Estudis Catalans, Carrer del Carme, 47. Barcelona

Registration (free): <https://actes.iec.cat/go/35Metnet>

MetNet coordinator: Josep A. Villena (josep.villena@vhir.org)

9.30-10:00h Sandra Cutanda Tesouro (Pablo Garcia-Roves' Lab, UB)

Adipose tissue dysfunction and extracellular vesicles signaling in the progression of obesity-related metabolic disease

10:00-10:30h Xiaoman Tang (Manel Vázquez-Carrera's Lab, UB)

ATF3 may mediate cell apoptosis and metabolic reprogramming in a human cellular model of diabetic cardiomyopathy.

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

11:30-12:00h Alba Jiménez-Panizo (Eva Estébanez Lab, UB)

Bile acids target an exposed cavity in the glucocorticoid receptor modulating receptor function

12:00-12:30h Joana Relat (Joana. Relat's Lab, UB)

Impact on gene expression and metabolic homeostasis of bioactive compounds-enriched diets

12:30-13:00h Gerard Aragonès (Nutrigenomics Group/URV)

Biological Rhythms Shape Adipose Tissue Metabolism: Mechanistic Insights from Polyphenol-Based Preclinical Studies