36th METNET MEETING

Date: June 26, 2026

Time: 9:30-13:30h

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

Registration (free):

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

9.30-10:00h Lidia Collado-Rodríguez (C. Muñoz-Pinedo's Lab)

The Integrated Stress Response regulates cancer cell survival in the hypoglycemic microenvironment

10:00-10:30h Jia Ning Zhou Wu (M. Alegret/JC Laguna's Lab, Universitat de Barcelona)

Sex-dimorphic susceptibility to hepatic fibrosis induced by a choline-deficient, low-methionine diet in Sprague-Dawley rats

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

11:30-12:00h Xiaoman Tang (Manel Vazquez-Carrera's Lab, Universitat de Barcelona, CIBERDEM)

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

12:00-12:30h Lorena González (Carles Lerin's Lab, Fundació Sant Joan de Déu)

Maternal betaine supplementation during breastfeeding modulates the early-life infant microbiome

12:30-13:00h Josep Julve (J. Julve's Lab, Institut de Recerca Sant Pau, CIBERDEM)

Therapeutic implications of molecules involved in sphingolipid metabolism in diabetic cardiomyopathy.

13:00-13:15 Rebeca Fernández, Joel Montaner, Marijana Todorcevic
Update on the 12th Annual MetNet International Meeting

Sponsored by: