



IISPV

INSTITUT
D'INVESTIGACIÓ
SANITÀRIA
PERE VIRGILI

2nd IISPV SCIENTIFIC SESSION

**“Crossroads of metabolism and
inflammation”**



12th Nov 2019

9.30h am – 13.30 pm

Pavelló dels Distingits,

Ctra. de l'Institut Pere Mata s/n

Hospital Universitari Institut Pere Mata, 43206 Reus



9.30h – Welcome, **Elisabet Vilella, PhD**, IISPV Leadership Committee

PhD student's session (chair: Montse Guardiola, PhD)

9.45h- Elucidating the role of an inflammatory cytokine, TWEAK and its receptor Fn14, within the context of prostate cancer. **Antonio Altuna-Coy** (*Disease Biomarkers and Molecular Mechanisms Group, DIBIOMEC*)

9.55h- Dietary vitamin K1 intake is associated with a lower risk of diabetic nephropathy but not diabetic retinopathy. **Lucía Camacho** (*Human Nutrition Unit: Prevention and Epigenetics*)

10.05h - Waist circumference and cardiovascular risk factors in European Children. **Judit Muñoz** (*Paediatrics, Nutrition & Human Development Research Unit, URPNDH*)

10.15h- Active crosstalk between adipocytes and breast cancer cells produces a pro-inflammatory microenvironment. **Jose Adriá** (*Lipids and Atherosclerosis Research Unit, URLA*)

10.25h- Effects of lipoproteins rich in triglycerides on inflammation and insulin signalling. **Juan Moreno** (*Lipids and Atherosclerosis Research Unit, URLA*)

10.35h- Coffee break

Plenary session (chair: Carolina Serena, PhD)

11.00h – **Brown adipose tissue, energy metabolism and exercise.** **Jonatan R Ruiz**, Professor at University of Granada, PhD in Exercise Physiology (University of Granada), PhD of Medical Sciences (Karolinska Institute of Sweden)

13.00h – Closing remarks, **Joan Vendrell, MD - PhD**, IISPV Director