

# RETREAT CIENTÍFIC IISPV

16 I 17 DE NOVEMBRE DE 2016



PARADOR DE TORTOSA



Edifici d'R+D+I de Nutrició i Salut – Av. Universitat, 1, 2a planta – 43204 Reus (Tarragona) – Tel. 977 759 394 – [www.iispv.cat](http://www.iispv.cat)



# PROGRAMA RETREAT CIENTÍFIC IISPV

## Dimecres 16 de Novembre

- 15.30 – Sortida autobús direcció el Parador de Tortosa
- 17.00 – Arribada i check-in
- 17.30 – Coffee Break
- 17.45 – Inauguració del Retreat
- 18.00 – Presentació del vídeo de l'IISPV
- 18.15 – Comunicacions Científiques  
Moderadora: Dra. Elisabet Vilella.
- 18.15 – “Chronic pistachio intake modulates circulating microRNAs related to glucose metabolism and insulin resistance in prediabetic subjects”  
Ponent: Mònica Bulló (Grup: Nutrició Humana)
- 18.30 – “Legume consumption is inversely associated with type 2 diabetes in the PREDIMED study”  
Ponent: Nerea Becerra (Grup: Nutrició Humana)
- 18.45 – “Impact of Random Safety Analyses on Structure, Process and Outcome Indicators: Multicentre Study”  
Ponent: Iban Oliva (Grup: Sepsis)
- 19.00 – “Impacto de los Sistemas de Información clínica (SIC) en la Gestión Clínica y la Mejora Continua de la Calidad”  
Ponent: Gerard Moreno (Grup: Sepsis)
- 19.15 – “Immunoregulatory properties of human adipose derived stem cells (hASCs) in inflammatory diseases. Differences between Crohn’s disease and obesity”  
Ponent: Carolina Serena (Grup: Diabetis i malalties metabòliques)
- 19.30 – “Systemic and adipose tissue expression of survivin is increased in obesity and inhibits apoptosis of adipose-derived stem cells”  
Ponent: Miriam Ejarque (Grup: Diabetis i malalties metabòliques)
- 19.45 – “Effect of probiotic CECT210 supplementation of infant formula in healthy infants”  
Ponent: Natàlia Ferré (Unitat de Recerca en Pediatria Nutrició i Desenvolupament Humà)
- 20.00 – “Improvement and implementation of a clinical decision support System (CDSS) for the screening of diabetic retinopathy, including automatic image lecture”  
Ponent: Pere Romero (Grup: Marcadors clínics moleculars de la retinopatia diabètica)
- 20.15 – Intervenció del Nou Director/a de l’Institut
- 21.00 – Sopar

## Dijous 17 de Novembre

- 08.00 – Esmorzar
- 08.30 – Comunicacions Científiques  
Moderador: Dr. Francesc Vidal
- 08.30 – “APOA5 genetic and epigenetic variability jointly regulate circulating triglyceride levels”  
Ponent: Montserrat Guardiola (Grup: URLA)
- 08.45 – “Exogenous FABP4 induces endoplasmic reticulum stress in HepG2 liver cells”  
Ponent: Ricardo Rodríguez (Grup: URLA)
- 09.00 – “Exogenous FABP4 increases breast cancer cell proliferation and activates the expression of fatty acid transport proteins”  
Ponent: Sandra Guaita (Grup: Programa clínic transversal epidemiologia del càncer)
- 09.15 – “Low mitochondrial DNA content and high number of conditions related to mitochondrial disorders in autism spectrum disorders and intellectual disability”  
Ponent: Alba Valiente (Grup: Neurobiologia i Salut Mental)
- 09.30 – “Information and communication technologies for the management of chronic pain in youth”  
Ponent: Elena Castarlenas - (Grup: Neurobiologia i Salut Mental)
- 09.45 – “Extracellular matrix remodelin in peripheral artery disease”  
Ponent: Anna Hernández (Grup: Inflamació, disfunció mitocondrial i càncer)
- 10.00 – Coffee Break
- 10.30 – Comunicacions Científiques  
Moderador: Dr. Lluís Masana
- 10.30 – “Baseline metabolomic signature predicts immunological CD4+ T - cell recovery after 36 months of virologically successful ART in adult HIV- infected patients: a pilot study”  
Ponent: Esther Rodríguez (Grup: Patologia Moleculari Metabòlica VIH)
- 10.45 – “High quality metabolomics Mass Spectrometry Imaging using sputtered gold nanolayers”  
Ponent: Xavier Correig (Grup: Eines Metabòliques i malaltia)
- 11.00 – “Metabolomics reveals metabolic disorders in mice exposed to thirdhand tobacco smoke”  
Ponent: Noelia Ramírez (Grup: Eines Metabòliques i malaltia)
- 11.15 – “Prenatal early exposure to the environmental endocrine disruptors”  
Ponent: Joaquim Rovira (Grup: Toxicologia i Salut Medi Ambiental)
- 11.30 – “Application of a PBPK/PD model to understand the neurotoxicity pathway of PFOS via microRNA”  
Ponent: Vikas Kumar (Grup: Toxicologia i Salut Medi Ambiental)
- 11.45 – “Identification and characterization of miRNAs as potential modulators of TNF - induced insulin resistance in obesity”  
Ponent: Matilde Rodríguez (Grup: Mecanismes Inflamatoris)
- Moderador: Dr. Joan Vendrell
- 12.00 – “The curious case of surgeons doing biological research. The example of surgical margin”  
Ponent : F.X. Avilés ( Grup: Patologia clínica i molecular)
- 12.15 – “TAB\_ES: Smoking Prevention Programme”  
Ponent: Cristina Rey (Grup: Programa transversal estil de vida i prevenció de la malaltia)
- 12.30 – “Implication of negative axillary lymph node microenvironment in the axillary breast cancer metastasis”  
Ponent: Carlos López (Grup: Patologia oncològica i bioinformàtica)
- 12.45 – “Characterization of Rheumathoid Arthritis (RA) patients by 1H - Nuclear Magnetic Resonance Spectroscopy (1H - NMR)”  
Ponent: Rocío Fuertes (Biosfer Teslab s.l.)
- 13.15 – Cloenda
- 13.30 – Sortida autobús