



10:00 Opening session

Prof. María Puy Portillo (University of the Basque Country)

Dr. Stéphanie Krisa (University of Bordeaux)

Prof. Andreu Palou (University of the Balearic Islands)

Dr. Begoña Muguerza (University Rovira I Virgili)

10:10. Session I (Senior researchers)

Chair: Dr. Alfredo Fernández Quintela (University of the Basque Country)

Speakers

- Dr. Tristan Richard (University of Bordeaux)
“Grapevine stilbenes, from characterization to human health”
- Prof. Maria Luisa Bonet (University of the Balearic Islands)
“Metabolic Programming by Dietary Bioactives and Micronutrients in Obesity Prevention: Effects of Resveratrol”
- Dr. Gerard Aragonès (University Rovira I Virgili)
“Exploring the Role of Polyphenols in Leptin Signaling”
- Dr. Iñaki Milton-Laskibar (University of the Basque Country)
“Gut microbiota induced by pterostilbene and resveratrol in high-fat-high-fructose fed rats: putative role in steatohepatitis onset”

12:10. Session II (Young researchers)

Chair: Dr. Joana Sánchez (University of the Balearic Islands)

Speakers

- Pedro Castillo (University of the Balearic Islands)
“Effects of myo-inositol ingested during lactation in the programming of later metabolic health”
- Maitane González-Arceo (University of the Basque Country)
“Effect of algae extracts on metabolic dysfunction-associated fatty liver disease (MAFLD)”
- Pauline Beaumont (University of Bordeaux)
“Bioavailability of a resveratrol dimer, e-viniferin”
- Francesca Manocchio (University Rovira I Virgili)
“Grape seed proanthocyanidins modulate the hepatic circadian clock via miRNAs”
- María de Lucas (University of the Balearic Islands)
“The role of salivary miRNAs in obesity and its relationship with diet”



15:00. Session I (Senior researchers)

Chair: Dr. Manuel Suárez (University Rovira I Virgili)

Speakers

- Dr. Ana M^a Rodríguez (University of the Balearic Islands)
“Pectins as prebiotics in the prevention of obesity and related disorders. Mechanistic aspects”
- Dr. Francisca Isabel Bravo (University Rovira I Virgili)
“Wine lees and their derived products to manage hypertension. Identification of their bioactive compounds and underlying mechanisms”
- Dr. Jenifer Trepiana (University of the Basque Country)
“The delipidating effect of resveratrol and pterostilbene metabolites in hepatocytes”
- Dr. Alberto Díaz-Ruiz (IMDEA)
“Myoinositol, at the crossroad of metabolism, energy restriction and aging”
- Dr. Mercedes Caro (AZTI Tecnalia)
“Omics technologies' role in food industry: Development of ingredients and foods with health properties”

17:15. Session IV (Young researchers)

Chair: Dr. Arnaud Courtois (University of Bordeaux)

Speakers

- Asier Léniz (University of the Basque Country)
“Involvement of circulating miRNAs in the beneficial effect of grape pomace supplementation on glycaemic control in subjects with metabolic syndrome”
- María Josefina Ruiz de Azúa (University Rovira I Virgili)
“Sweet cherry consumption affects metabolic parameters and gene expression depending on the origin and the photoperiod in which it is ingested”
- Iván Gómez (University of the Basque Country)
“Opuntia stricta var. Dillenii’s Prickly pear: an interesting source of phytochemicals to use in the control of metabolic syndrome. Green extraction and nano-encapsulation for better transport and delivery”
- Ines Le Mao (Université de Bordeaux)
“NMR at the service of quality and authenticity of wine”



18:30. Closing

session

Prof. María Puy Portillo (University of the Basque Country)

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