SESSION 1 | Cell Metabolism in Neurodegenerative Disease

09:10-09:40. Giovanni Marsicano. INSERM, Bordeaux, France
A cannabinoid link between mitochondria and behavior

09:40-10:10. Franck Oury. INSERM, Paris, France
Brain autophagy mediates the effects of youthful systemic factors on cognition and aging

10:10-10:40. Albert Quintana. UAB, Barcelona, Spain
Dissecting Neuronal Susceptibility to Mitochondrial Disease

SESSION 2 | Monitoring Metabolism in vivo

11:10-11:40. Oscar Millet. CIC bioGUNE, Derio, Spain
Liver Metabolomics

11:40-12:10. Marta Cascante. UB, Barcelona, Spain
Metabolomics and Cancer

Molecular Imaging in Cancer

12:40-13:10. Short Talks. Selected from abstracts

SESSION 3 | Metabolic Dysfunction in Obesity and Cardiovascular Disease

15:00-15:30. Rubén Nogueiras. USC, Santiago de Compostela, Spain
p53 as a Mediator of Energy Balance in the Brain

15:30-16:00. Antonio Rodríguez-Sinovas. VHIR, Barcelona, Spain
Targeting succinate dehydrogenase against myocardial infarction

16:00-16:30. Verónica Jiménez. UAB, Barcelona, Spain
FGF21 gene therapy as treatment for obesity and insulin resistance

16:30-17:00. Short Talks. Selected from abstracts

17:00-17:10 Closing Act

17:10-19:00 Cocktail and Networking