

Targeting Metabolism to Develop New Therapies

10th May 2019



Societat Catalana
de **BIOLOGIA**



Sala Prat de la Riba | Institut d'Estudis Catalans

Carrer del Carme 47, Barcelona

Registration

<http://scb.iec.cat/>



▶ 09:00-09:10 **Welcome Act**

▶ **SESSION 1** | **Cell Metabolism in Neurodegenerative Disease**

▶ 09:10-09:40. **Giovanni Marsicano.** INSERM, Bordeaux, France
Endocannabinoids and Neuroadaptation

▶ 09:40-10:10. **Franck Oury.** INSERM, Paris, France
Hormonal Regulation of Brain Development and Cognition

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

▶ 10:40-11:10 **Coffee Break**

▶ **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

▶ 12:10-12:40. **Kevin Brindle.** University of Cambridge, Cambridge, UK
Molecular Imaging in Cancer

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

▶ 13:10-15:00 **Lunch**

▶ **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**

Organizers

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Abstract submission deadline April 15, 2019

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