

ANNUAL MEETING

Thursday, November 16th

9:00 OPENING AND WELCOME

Cristobal Belda
Director, Instituto de Salud Carlos III

SESSION 1

STATE OF THE ART LECTURE

Neurovascular Unit impairment in Diabetic Retinopathy: Clinical and Therapeutic implications

Rafael Simó
Endocrinology & Nutrition Department, Vall d'Hebron University Hospital, Diabetes Research and Metabolism Unit,
Institut de Recerca Hospital Universitari Vall d'Hebron (Barcelona)

ORAL PRESENTATION

11:15 11:45 COFFE BREAK

11:45-14:00 SESSION 2

STATE OF THE ART LECTURE

Plastics and plasticity of pancreatic beta-cells

Angel Nadal
Instituto de Investigación, Desarrollo e Innovación en Biotecnología Sanitaria de Elche, Universidad Miguel Hernández
de Elche (Elche)

ORAL PRESENTATION

14:00 LUNCH

15:00–16:00 POSTER SESSION

16:00-18:00 SESSION 3

INVITED LECTURE

From beats to metabolism: unravelling the heart's metabolic potential

Guadalupe Sabio (CNIC)

EMBO Young Investigator. Associate Professor: Stress kinases in Diabetes, Cancer and Cardiovascular Disease.

Coordinator of Myocardial Pathophysiology.

Centro Nacional de Investigaciones Cardiovasculares Carlos III (Madrid)

ORAL PRESENTATION

18:00 POSTER SESSION & REFRESHMENTS

19:00 PIs MEETING

21:00 DINNER

9:00-11:00 SESSION 4

9:00 STATE OF THE ART LECTURE

Sexual dimorphism, obesity and diabetes

Héctor Escobar

Hospital Ramon y Cajal, Servicio Madrileño de Salud (Madrid)

9:30 ORAL PRESENTATION

11:00-11:30 COFFE BREAK

11:30-13:15 SESSION 5

11:30 CIBERDEM INTRAMURAL PROJECTS 2021

11:30 Unravelling lipid droplets dynamics in liver progenitor cells in non-alcoholic fatty liver disease

Clara Meana

Pilar Valdecantos

11:50 Sexual dimorphism and inflammatory biomarkers in patients and with type 1 diabetes and cardiac autonomic neuropathy

Mara Insenser

Sara Samino

12:10 Unveiling the role of the growth differentiation factor 15 (GDF15) in non-alcoholic fatty liver disease (NAFLD)

Emma Barroso

María García Altares

Ricardo Rodríguez

12:30 POSTER AWARDS

13:00 CLOSING REMARKS