

# Chronic Inflammation and Prevalent Metabolic Disease. 2nd edition

February 15th and 16th, 2018

Hospital Universitari de Girona Dr. Josep Trueta

## Program

### February 15 th

#### 17:00 h Welcome

*Dr. Manel Puig*, President Fundació SEEN

*Dr. José Manuel Fernández-Real Lemos*,  
CIBER-OBN

*Dr. Wifredo Ricart*, CIBER-OBN

#### 17:15 h Overview

#### 17:15 h - 17:30 h Introduction

Chairperson: *Dr. Antonio Zorzano*,  
Biochemistry and Molecular Biology Dept.  
UB. Barcelona.

#### 17:30 h - 18:00 h Microbiota impact on glucose metabolism in humans

*Dr. Massimo Federici*, University of Rome  
Tor Vergata, Rome. Italy.

#### 18:00 h - 18:30 h Microbiota impact on glucose metabolism in animals

*Dr. Rémy Burcelin*, INSERM Toulouse.  
France.

#### 18:30 h - 19:00 h Commensal microbes, innate and adaptive immune system

*Dr. Gérard Eberl*, Institut Pasteur, Paris.  
France

#### 19:00 h - 19:30 h Inflammation, microbiota and brain structure and function

*Dr. Gerard Blasco*, Hospital of Girona

#### 19:30 h - 20:15 h Discussion

#### 20:30 h Dinner



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## February 16 th

**9.00 h - 9.05 h Inflammation, cardiovascular disease and the brain**

Chairperson: *Dr. Jose Manuel Fernández-Real Lemos*, CIBER-OBN  
Introduction.

**9.05 h - 9.25 h Inflammation and Cardiovascular Disease in PREDIMED**

*Dr. Mònica Bulló*, Hospital Sant Joan de Reus.

**9.25 h - 9.50 h Obesity-associated adipose tissue inflammation**

*Dr. Gema Frùbeck*, Clínica Universitaria de Navarra.

**9.50 h - 10.15 h Are hypothalamic energy sensors a suitable drug target against obesity and inflammation?**

*Dr. Miguel López*, University of Santiago.

**10.15 h - 10:30 h Discussion**

**10.30 h - 11:00 h Coffe break**

**11:00 h - 11:05 h New actors in inflammation and metabolic disease**

Chairperson: *Dr. Antonio Zorzano*, Biochemistry and Molecular Biology Dept. UB. Barcelona

**11:05 h - 11:30 h DOR, a new actor in insulin action**

*Dr. Antonio Zorzano*, Biochemistry and Molecular Biology Dept. UB. Barcelona.

**11:30 h - 11:55 h Immunoregulatory properties of human adipose-derived mesenchymal stem cell: could we consider adipose tissue an immune organ?**

*Dr. Sonia Fernández*, Hospital Joan XXIII de Tarragona.

**11:55 h - 12:15 h Cytoskeletal reorganization in adipose tissue and inflammation**

*Dr. Francisco Ortega*, Hospital of Girona

**12.15 - 12.30 h Discussion**

**12.30 h Concluding remarks**

*Dr. Javier Salvador*, CIBER