



13th Nutrition-Neuroscience meeting



13th EDITION

NUTRITION-NEUROSCIENCE SCIENTIFIC DAY

MARCH 31st 2020

SPEAKERS

Susanne LA FLEUR, Amsterdam

Luc PENICAUD, Toulouse

Claire DE LA SERRE, Athens, GA

KEYNOTE SPEAKERS

UNIVERSITY OF NAVARRA

Pedro GONZALEZ MUNIESA

Manuel H JANEIRO

BORDEAUX NEUROCAMPUS

Eva DUCOURNEAU

Imane HUREL

Mathilde CHATAIGNER

Auditorium Broca Center
Université de Bordeaux - Site Carreire

Free registration required at www.bordeaux-neurocampus.fr/event/nutrition-neuroscience-meeting

SPONSORS



..... **SCIENTIFIC PROGRAM**

10:00-10:30: Welcome / coffee

10:30-12:45: Morning session

10:30-11:15 Susanne La Fleur (University of Amsterdam, Amsterdam)
Striatal dopamine and systemic glucose metabolism

11:15-12:00 Luc Pénicaud (Stromalab, Toulouse)
How the brain and the periphery talk to each other to regulate glucose metabolism

12:00-12:45 Claire De La Serre (University of Georgia, Athens, GA, USA)
Microbiota-vagal signaling and feeding behavior

..... **12:45-14:00: Buffet (Hall Broca)**

14:00-16:30: Postprandial session

14:00-14:30 Pedro Gonzalez Muniesa (University of Navarra, Pamplona)
Is oxygen a nutrient?

14:30-15:00 Eva Ducourneau (NutriNeuro, Bordeaux Neurocampus)
Obesogenic diet consumption impairs memory through hippocampal endocannabinoid system

15:00-15:30 Manuel H Janeiro (University of Navarra, Pamplona)
Implications of TMAO in chronic disease

15:30-16:00 Imane Hurel (NeuroCentre Magendie, Bordeaux Neurocampus)
Choosing between exercise and food in a closed economy setting: role of CB1 receptors

16:00-16:30 Mathilde Chataigner (NutriNeuro, Bordeaux Neurocampus)
Impact of marine-derived products on age-related cognitive decline prevention

..... **ORGANIZING COMMITTEE**

Xavier FIORAMONTI, Agnès NADJAR

J. Alfredo MARTINÉZ, Diana ANSORENA