

The Barcelona Debates on the Human Microbiome 2019

June 20st and 21st 2019

COSMOCAIXA BARCELONA - C/Isaac Newton, 26

Thursday 20th June 2019

8.30	Registration	Front Desk
9.15	WELCOME	<p>Àngel Font, La Caixa Banking Foundation Departament de Salut – Generalitat de Catalunya, Spain.</p> <p>Roger Paredes, IrsiCaixa AIDS Research Institute. Badalona, Spain.</p> <p>Francisco Guarner, Vall d’Hebron Research Institute (VHIR). Barcelona, Spain.</p>
SESSION 1: IMMUNE MODULATION		<p>CHAIR: Bonaventura Clotet, IrsiCaixa. Hospital Germans Trias i Pujol. Fight AIDS Foundation. Badalona, Spain</p>
9.30	Vaccines and the microbiome	Daria Hazuda , Merck, West Point, USA.
10.30	Multiple Sclerosis	Hartmut Werkle , Max Planck Institute of Neurobiology. Munich, Germany.
10.30-11.00		<i>Overall discussion</i>
11.00-11.30		Coffee Break

Organized by:

In collaboration with:

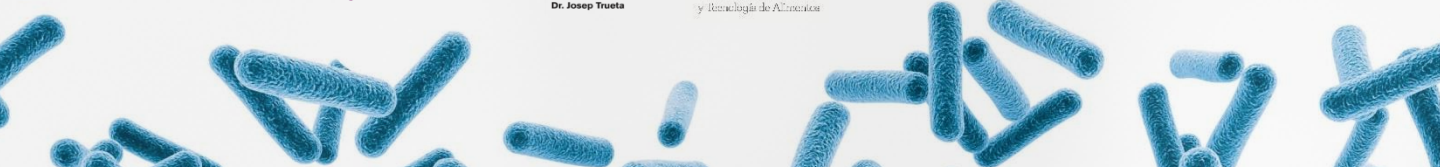




SESSION 2: CANCER		CHAIR: Paolo G. Nuciforo , Vall d'Hebron Institute of Oncology (VHIO), Barcelona, Spain.
11.30 -	Implications of gut and oral microbiome dysbiosis in pancreatic cancer aetiology	Esther Molina-Montes , Spanish National Cancer Research Centre (CNIO). Madrid, Spain.
12.30	Intratumor bacteria and cancer therapeutics	Ravid Straussman , Weizmann Institute of Science. Rehovot, Israel.
12.30-13.00	<i>Overall discussion</i>	
13.00-14.00	Lunch and poster viewing	
SESSION 3: CANCER		CHAIR: Josep Taberner , Vall d'Hebron Institute of Oncology (VHIO). Barcelona, Spain.
14.00 -	Microbiome in colon cancer	Alberto Martín , University of Toronto, Canada.
15.00	Microbiome and immune checkpoint inhibitors	Laurence Zitvogel , Institut Gustave Roussy. Paris, France.
15.00-15.30	<i>Overall discussion</i>	
15.30-16.00	Coffee Break	
SESSION 4: INFECTIOUS DISEASES		CHAIR: Roger Paredes , IrsiCaixa. Hospital Germans Trias i Pujol. Fight AIDS Foundation. Badalona, Spain.
16.00 -	Effects of FMT on antimicrobial resistance clearance	Grzegorz Basak , Medical University of Warsaw, Poland.
17.00	Microbiome transmission in the Immunocompromised host	Ami S. Bhatt , Stanford Medical School. California, USA.
17.00-17.30	<i>Overall discussion</i>	
17.30	Adjourn	

Organized by:

In collaboration with:



Friday 21th June 2019

SESSION 5: COMPOSITIONAL ANALYSIS		CHAIRS: M. Luz Calle, University of Vic. Spain Marc Noguera i Julian, IrsiCaixa. Badalona, Spain.
9.00	Why microbiome data are compositional?	Vera Pawlowsky-Glahn, Univeristy of Girona, Spain.
- 10.00	Causes and implication of compositionality on microbiome interpretation	Greg Gloor, University of Western Ontario, Canada.
10.00-10.30	Overall discussion	
10.30-11.00	Coffee Break	
SESSION 6: DIGESTIVE DISEASES		CHAIRS: J. M. Fernandez Real, Dr. Josep Trueta Girona University Hospital. Spain Natalia Borruel, Vall d'Hebron University Hospital. Barcelona, Spain.
11.00	Inflammatory bowel diseases (IBD)	Harry Sokol, Sant-Antoine Hospital. Paris, France.
- 12.00	Metabolic disorders and fatty liver	Tony Wu, Institute of Medicine, University of Gothenburg, Sweden.
12.30-13.00	Overall discussion	
13.00-14.00	Lunch and poster viewing	

Organized by:

In collaboration with:



SESSION 7: FUNCTIONAL ANALYSIS

CHAIRS: Chaysavanh Manichanh, Vall d'Hebron Research Institute (VHIR). Barcelona, Spain.
M. Carmen Collado, Institute of Agrochemistry and Food Technology (IATA-CSIC). Valencia, Spain.

13.30

The gut metabolome in HIV infection

Marc Noguera i Julian, IrsiCaixa AIDS Research Institute. Badalona, Spain.

14.30

Systems Ecology of the Human Microbiome

Paul Wilmes, Luxembourg Centre for Systems Biomedicine (LCSB), University of Luxembourg.

14.30-15.00

Overall discussion

15.00-15.30

Translating microbiome science - Insights into The future

Joël Doré, French National Institute for Agricultural Research (INRA). France.

15.30-16.00

Meeting Closure

Francisco Guarner, Vall d'Hebron Research Institute (VHIR). Barcelona, Spain.

Organized by:

IrsiCaixa
Institut de Recerca de la Sida

In collaboration with:


Vall d'Hebron
Institut de Recerca

IdIB Gi
Institut d'Investigació
Biomèdica de Girona
Dr. Josep Trueta

CSIC
iata
Instituto de Agroquímica
y Tecnología de Alimentos

UVIC
UNIVERSITAT DE VIC
UNIVERSITAT CENTRAL
DE CATALUNYA

cnio stop cancer


Germans Trias i Pujol
Hospital
Institut Català de la Salut