



THE BARCELONA DEBATES ON THE HUMAN MICROBIOME »» 2024

27th & 28th of June
CosmoCaixa, Barcelona

MORE INFORMATION AND REGISTRATION

www.bcnmicrobiome.com

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Institut de Recerca de la Sida

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DAY 1 Thursday 27th of June

09.00	Registration	Front Desk
09.20	Welcome	Bonaventura Clotet , IrsiCaixa AIDS Research Institute. Hospital Universitari Germans Trias i Pujol, Badalona, Spain Francisco Guarner , Vall d'Hebron Research Institute, Spain Ignasi López , Director, Department of Science "la Caixa" Foundation, Spain (TBC)
Session 1: Microbiome Ecology		Chairs: Mireia Vallès-Colomer , Universitat Pompeu Fabra, Barcelona, Spain M. Luz Calle , Universitat de Vic, Spain
09.30	Evolution of the Gut Microbiome	Isabel Gordo , Instituto Gulbenkian de Ciência, Oeiras, Portugal
	Determinants of Human Microbiome Composition	Arnau Vich Vila , VIB-KU Leuven, Belgium
10.30	Discussion	
11.00	Coffee break	
Session 2: Microbiome and Immunity		Chairs: Chaysavanh Manichanh , Vall d'Hebron Research Institute, Barcelona, Barcelona, Spain Christian Brander , IrsiCaixa, Badalona, Spain
11.30	Modulation of Response to Medication by the Microbiome	Sara Vieira-Silva , University Medical Center (UMC), Hamburg, Germany
	Immunity against fungi	Ravid Straussman , Weizmann Institute of Science, Israel (TBC)
12.30	Discussion	
13.00	Poster viewing	
13.45	Lunch break	



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Session 3: Microbiome in Cancer		Chairs: Claudia Arajol, Hospital Universitari de Bellvitge, Hospitalet de Llobregat, Spain Adam Burgener, Case Western Reserve University, Cleveland, United States
14.30	Tumor-Associated Bacteria in Head and Neck Cancer	Natalie Silver , Cleveland Clinic, USA
	Dietary Modulation of the Gut Microbiome as an Immunoregulatory Intervention	Vyara Matson , University of Chicago, USA (TBC)
15.30	Discussion	
Adjourn		

DAY 2 Friday 28th of June

Session 4: Oral Abstracts Presentation		Chairs: Margarita Martínez, Universitat de Girona, Spain Stanislav Dusko Ehrlich, University College London, UK (TBC)
9.00	Oral abstracts presentation	
10.00	Discussion: panel with abstract presenters & best abstract award	
10.30	Coffee break	
Session 5: Translating Microbiome Biomarkers into the Clinic		Chairs: Francisco Guarner, Vall d'Hebron Research Institute, Barcelona, Spain José Manuel Fernández-Real, Institut d'Investigació Biomèdica de Girona (IDIBGI), Spain
11.00	Consensus on Microbiome-based Biomarker(s) Validation Process	Joel Doré , MetaGenoPolis, Center of Excellence in Microbiome Analysis, France
	International Consensus Initiative on Gut Microbiome Testing in Clinical Practice	Gianluca Ianiro , Fondazione "A. Gemelli", Rome, Italy
12.00	Discussion	



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Session 6: Microbiome Interventions		Chairs: Roger Paredes, IrsiCaixa AIDS Research Institute. Hospital Universitari Germans Trias i Pujol, Spain Mireia Valles-Colomer, Universitat Pompeu Fabra, Barcelona, Spain.
12.30	Curing Bacterial Vaginosis?	Jacques Ravel , University of Maryland School of Medicine, USA
	Improving Long Covid Symptoms	Siew C. NG , The Chinese University of Hong Kong, China
13.30	Discussion	
14.00	Closure	Francisco Guarner , Vall d'Hebron Research Institute, Barcelona, Spain