



# THE BARCELONA DEBATES ON THE HUMAN MICROBIOME

»» 2024

27th & 28th of June  
CosmoCaixa, Barcelona

MORE INFORMATION AND REGISTRATION

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DAY 1 Thursday 27<sup>th</sup> of June

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



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Session 3: Microbiome in Cancer		Chairs: <b>Claudia Arajol</b> , Hospital Universitari de Bellvitge, Hospitalet de Llobregat, Spain <b>Adam Burgener</b> , Case Western Reserve University, Cleveland, United States
14.30	Tumor-Associated Bacteria in Head and Neck Cancer	<b>Natalie Silver</b> , Cleveland Clinic, Cleveland, USA
	Gut microbiome and response to immunotherapy	<b>Rinse K Weersma</b> , University of Groningen, The Netherlands
15.30	Discussion	
Adjourn		

## DAY 2 Friday 28<sup>th</sup> of June

Session 4: Oral Abstracts Presentation		Chairs: <b>Margarita Martínez</b> , Universitat de Girona, Spain <b>Ricard Guerrero</b> , Universitat Autònoma de Barcelona, Spain
9.00	Oral abstracts presentation	
10.00	Discussion: panel with abstract presenters & best abstract award	
10.30	Coffee break	
11.00	Consensus on Microbiome-based Biomarker(s) Validation Process	<b>Jöel Doré</b> , MetaGenoPolis, Center of Excellence in Microbiome Analysis, France
	International Consensus Initiative on Gut Microbiome Testing in Clinical Practice	<b>Gianluca Ianiro</b> , Fondazione "A. Gemelli", Rome, Italy
12.00	Discussion	



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