



Translational Research Consortium
Presents the 4th Annual Symposium on

Targeting the Microbiome: Therapeutic Approaches in Gastrointestinal Diseases

Friday October 7, 2022
Vienna, Austria

7:45 AM CET	Registration & Continental Breakfast
8:15 AM CET	Welcome & Introductions of the Alimentiv Translational Research Consortium Niels Vande Castele – UCSD and AcelaBio, USA
Session 1: Host-Microbe Interactions in Health and Gastrointestinal Diseases Chair: Niels Vande Castele – UCSD and AcelaBio, USA	
8:30 AM	Keynote: Host-Microbe Interactions in Health and Gastrointestinal Diseases Eugene Chang – University of Chicago, USA
9:10 AM	Keynote: Microbiome-Based Precision Medicine Purna Kashyap – Mayo Clinic, USA
9:50 AM	Panel discussion
10:05 AM	Break
Session 2: Modulating Microbial Pathways as a Therapeutic Intervention Chair: João Sabino – KU Leuven, Belgium	
10:20 AM	Microbiota guided assessment of therapy response to biologicals in IBD Wouter de Jonge – Amsterdam UMC, The Netherlands
10:40 AM	The Evolution of the use of Faecal Microbiota Transplantation and Emerging Therapeutic Indications Jessica Allegretti – Harvard Medical School, USA
11:00 AM	Leveraging interventional studies to drive novel microbiome therapeutic development Christopher Ford – SERES Therapeutics, USA
11:20 AM	Bacteriophages and Their Potential for Treatment of Gastrointestinal Diseases (NASH & IBD) Bernd Schnabl – University of California San Diego, USA
11:40 AM	Bench to Trial: Microbial-Immune Modulation in IBD with Defined Bacterial Consortia Amanda Prince – Vedanta Biosciences, USA
12:00 PM	Panel Discussion
12:30 PM	Lunch
Session 3: Microbiome Clinical Trial Design Chair: Vipul Jairath – UWO and Alimentiv, Canada	
1:30 PM	Challenges in the Design and Conduct of Clinical Trials in Mild to Moderate Ulcerative Colitis Vipul Jairath – University of Western Ontario/Alimentiv, Canada
1:55 PM	Considerations for Targeting the Microbiome in Clinical Development Harry Sokol – Sorbonne University and APHP, France
2:20 PM	Panel discussion
2:40 PM	Break
Session 4: Breakout Session Chair: Niels Vande Castele – UCSD and AcelaBio, USA	
2:55 PM	Instructions for Breakout Groups
3:00 PM	Working groups to identify gaps and practicalities of implementation of microbiome studies in clinical trials
3:40 PM	Working group presentation & general discussion
4:25 PM	Summary of proposed objectives
4:35 PM	Adjourn & Reception