

Thursday
October 10th, 2019

Program

Haus der Begegnung
Forum
Rennweg 12
6020 Innsbruck, Austria

ORGANISERS

Alexander Moschen
Herbert Tilg

www.microbiome.at



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Scientific Program

Start	End	Topic/Title	Speaker
8:15 -	9:00	<i>Registration</i>	
9:00 -	9:10	<i>Welcome and Introduction</i>	
		<i>Session 1 - Studying the microbiome: sampling, preparation, analyses, and bioinformatics</i>	
9:10 -	9:40	Keynote Lecture 1: Controlling the intestinal jungle?	Emma Slack
9:40 -	10:05	Ignored challenges: Collection, storage, and preparation of microbial samples	Petra Pjevac
10:05 -	10:30	Sequence and function: metagenomics, metatranscriptomics, or metabolomics?	Craig Herbolt
10:30 -	11:00	<i>Coffee break</i>	
		<i>Session 2 - Host and microbiome - mutualism and homeostasis</i>	
11:00 -	11:20	The microbial world of bacteria and archaea	Alexander Mahnert
11:20 -	11:40	Relevance of the human virome	Christoph Steininger
11:40 -	12:00	The role of the fungal microbiota	Michaela Lackner
12:00 -	12:20	Host-microbe and microbe-microbe relationships	David Berry
12:20 -	14:00	<i>Lunch Break</i>	
		<i>Session 3 - The microbiome and cancer</i>	
14:00 -	14:30	Keynote Lecture 2: The Microbiome and anti-cancer immunity - challenges and chances	Herbert Tilg
14:30 -	14:55	Microbial impact on treatment response and side effects of anti-cancer therapies	Thomas Bauer
14:55 -	15:20	Nutritional determinants of cancerogenesis and response to anti-cancer therapy	Alexander Moschen
15:20 -	15:45	Oncogenic and pharmacological modulation of colorectal cancer immunity	Zlatko Trajanoski
15:45 -	16:15	<i>Coffee break</i>	
		<i>Session 4 - Editing the microbiome</i>	
16:15 -	16:40	Keynote lecture 3: Diagnostic and therapeutic targeting of the microbiome in IBD – chances and challenges.	Konrad Aden
16:40 -	17:05	Ways to shape our microbiome favourably. Mechanisms underlying pre- and probiotic interventions.	Simon Reider
17:05 -	17:30	Do's and Don'ts, Knows and Don't Knows in Fecal Microbiome Transfer	Christoph Högenauer
17:30 -	17:45	<i>Closing Remarks</i>	

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Introduction

Dear colleagues, dear friends and fans of the microbiota,

We are more than delighted to host the 3rd Symposium of the Austrian Microbiome Initiative (AMICI) on October 10, 2019 here in Innsbruck, at the beautiful location of the “Haus der Begegnung”.

It was our aim to compose a balanced program covering basic aspects including methodological requirements and an update on the different members of the microbiome. Another part will be dedicated the quickly evolving field of microbiota’s role in cancerogenesis and particularly in immuno-oncology. The program will wrap up with current and future options of microbiome modulation in the clinical application.

We would like to thank you in advance for your interest and we are looking very much forward to welcome you here in Innsbruck.

Alexander Moschen & Herbert Tilg

Organisers: Alexander Moschen, Medical University of Innsbruck
Herbert Tilg, Medical University of Innsbruck

Website: www.microbiome.at

Registration fee: free participation – preregistration required

Registration – online: <https://registration.azmedinfo.co.at/amici19>

Registration: Ärztezentrale med.info
e-mail: azmedinfo@media.co.at

Sponsorship: MAW - Medizinische Ausstellungen und Werbegesellschaft
Engerthstraße 128, 1200 Vienna
e-mail: maw@media.co.at

The 3rd AMICI Symposium in Innsbruck will be submitted to the Austrian Medical Chamber for DFP points. Upon arrival all registered delegates will receive a certificate of attendance.