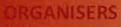
Thursday
October 10th, 2019

Program



Alexander Moschen Herbert Tilg

www.microbiome.at



Haus der Begegnung Forum Rennweg 12 6020 Innsbruck, Austria





Scientific Program

Start	End	Topic/Title	Speaker	
8:15 -	9:00	Registration		
9:00 -	9:10	Welcome and Introduction		
		Session 1 - Studying the microbiome: sampling, preparation, analyses, and bioinformatics		
9:10 -	9:40	Keynote Lecture 1: Controlling the intestinal jungle?	Emma Slack	
9:40 - 1	.0:05	Ignored challenges: Collection, storage, and preparation of microbial samples	Petra Pjevac	
10:05 - 1	.0:30	Sequence and function: metagenomics, metatransciptomics, or metabolomics?	Craig Herbolt	
10:30 - 11:00		Coffee break		
		Session 2 - Host and microbiome - mutualism	and homeostasis	
11:00 - 1	1:20	The microbial world of bacteria and archea	Alexander Mahnert	
11:20 - 1	1:40	Relevance of the human virome	Christoph Steininger	
11:40 - 1	2:00	The role of the fungal microbiota	Michaela Lackner	
12:00 - 1	2:20	Host-microbe and microbe-microbe relationships	David Berry	
12:20 - 1	4:00	Lunch Break		
***************************************		Session 3 - The microbiome and cancer		
14:00 - 1	.4:30	Keynote Lecture 2: The Microbiome and anti-cancer immunity - challenges and chances	Herbert Tilg	
14:30 - 1	.4:55	Microbial impact on treatment response and side effects of anti-cancer therapies	Thomas Bauer	
14:55 - 1	.5:20	Nutritional determinants of cancerogenesis and response to anti-cancer therapy	Alexander Moschen	
15:20 - 1	5:45	Oncogenic and pharmacological modulation of colorectal cancer immunity	Zlatko Trajanoski	
15:45 - 1	6:15	Coffee break		
		Session 4 - Editing the microbiome		
16:15 - 1	6:40	Keynote lecture 3: Diagnostic and therapeutic targeting of the microbiome in IBD – chances and challenges.	Konrad Aden	
16:40 - 1	7:05	Ways to shape our microbiome favourably. Mechanisms underlying pre- and probiotic interventions.	Simon Reider	
17:05 - 1	7:30	Do's and Don'ts, Knows and Don't Knows in Fecal Microbiome Transfer	Christoph Högenauer	
	7.45	Closing Remarks		

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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: <u>www.microbiome.at</u>

Registration fee: free partcipation – preregistration required

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

Registration: Ärztezentrale med.info

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