

6th Symposium of

The Austrian Microbiome Initiative (AMICI)

www.microbiome.at

19th June 2023

Banquet hall

University of Veterinary Medicine Vienna

09:00-10:00 Registration

10:00- 10:30 Welcome notes from the organizers, Otto Doblhoff-Dier (Vice-Rector for Research, Vetmeduni), Jürgen Marchart (Managing director, FFoQSI), ÖGHMP

Environmental genomics session

10:30-11:05 <u>Martin Polz</u> (University of Vienna, Austria) *Title not known yet*11:05-11:35 <u>Cameron Strachan</u> (University of Veterinary Medicine Vienna, Austria) *Reverse ecology in the cow rumen*11:35-12:05 <u>Christian Schlötterer</u> (University of Veterinary Medicine Vienna, Austria) *The microbiome of Drosophila populations adapting to a new environment*

Coffee break and poster presentations (30 minutes)

Human microbiome session

12:35-13:10 <u>Clara Belzer</u> (Wageningen University, The Netherlands) Gut Microbial Synthetic communities to study how microbial ecologic networks collaboratively ferment glycans from diet and mucin
13:10-13:45 <u>Thomas Vogl (Medical University of Vienna, Austria)</u> Deciphering human antibody repertoires against the microbiome in health and disease
13:45-14:15 <u>David Seki</u> (TU Munich, Germany) Early life microbiome in healthy & premature infants
14:15-14:45 <u>Christine Moissl-Eichinger</u> (Medical University of Graz, Austria) The human archaeome - new insights into the role of archaea in the course of life

Networking event with lunch (60 minutes)

Food systems and agricultural session

15:45- 16:20 <u>Dagmar Woebken</u> (University of Vienna, Austria) *Title not known yet*16:20- 16:50 <u>Tanja Kostic</u> (Austrian Institute of Technology, Austria) *Microbiome research: gaps and needs, opportunities and new concepts*16:50- 17:20 <u>Benjamin Zwirzitz</u> (University of Natural Resources and Life Sciences, Austria) *Sourdough as a model system for microbial community ecology and evolution experiments*

Closing remarks and come-together event @Vetmeduni

We thank our co-organizer



and our sponsors



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