



15TH SEEON CONFERENCE

MICROBIOTA, PROBIOTICS AND HOST

MIKROBIOTA, PROBIOTICS UND WIRT

June 29th - July 1st 2023

CONFERENCE CENTER

Kloster Seeon (Monastery Seeon/ Chiemsee)
Kultur- und Bildungszentrum des Bezirks Oberbayern
Klosterweg 1, 83370 Seeon
www.kloster-seeon.de

REGISTRATION DETAILS

www.dghm.org/seeon

March 15th 2023

June 15th 2023

Early-Bird Deadline

Registration Deadline

THURSDAY, JUNE 29TH 2023

14:00 - 16:00 Registration

16:00 - 16:15 WELCOMING

16:50 – 17:00 KEYNOTE LECTURE

[System Ecology of the Human Exobiome](#)

Paul Wilmes, Luxembourg Centre for Systems Biomedicine, Department of Life Sciences and Medicine, Faculty of Science, Technology and Medicine, Université du Luxembourg, Luxembourg

17:00 – 18:00 SESSION

Students

18:15 - 19:45 Dinner

20:00 - 21:30 POSTER SLAM



FRIDAY, 30TH JUNE 2023

9:00 - 9:45	<p>KEYNOTE LECTURE</p> <p>Molecular Secrets Of Pandemic Vibrio Cholerae</p> <p>Melanie Bloesch, <i>Laboratory of Molecular Microbiology, Global Health Institute, School of Life Sciences, Swiss Federal Institute of Technology Lausanne (EPFL), Lausanne, Switzerland</i></p>
9:45 - 10:45	<p>SESSION</p> <p>Students</p>
10:45 - 11:15	Coffee break/ POSTER AT FIRST GLANCE
11:15 - 12:00	<p>KEYNOTE LECTURE</p> <p>Opposing Roles Of Bacterial Mucus Erosion And Metabolite Production In Inflammatory Bowel Disease</p> <p>Eric Martens, <i>Professor of Microbiology and Immunology, University of Michigan Medical School, Ann Arbor, Michigan, USA</i></p>
12:00 - 13:30	Lunch
13:30 - 14:15	<p>KEYNOTE LECTURE</p> <p>Antiphage Molecules Produced By Bacteria</p> <p>Julia Frunzke, <i>IBG-1 Biotechnology, Institute of Bio- and Geosciences, Forschungszentrum Jülich, Jülich, Germany</i></p>
14:15 - 15:15	<p>SESSION</p> <p>Students</p>
15:15 - 15:45	Coffee break
15:45 - 16:05	<p>HOT TOPIC</p> <p>Host-microbiome interactions in the context of recent human evolution</p> <p>Mathilde Poyet, <i>Institute of Experimental Medicine, University of Kiel, Germany & Massachusetts Institute of Technology, United States, Global Microbiome Conservancy</i></p>
16:05 - 16:25	<p>HOT TOPIC</p> <p>The effect of ketogenic diet on the host microbiota, immune and central nervous system</p> <p>Francesca Ronchi, <i>Institute of Microbiology, Infectious Diseases and Immunology (I-MIDI), Charité - Universitaetsmedizin Berlin, Germany</i></p>
16:25 - 16:45	<p>HOT TOPIC</p> <p>Dissecting Host - microbe interactions using quantitative proteomics</p> <p>Joel Selkrig <i>Institute of Medical Microbiology, Host-Microbe Interactomics Group, University Hospital of Aachen, Germany</i></p>
16:45 - 17:15	DGHM FACHGRUPPENMEETING FOR MEMBERS
16:45 - 19:00	POSTER SESSION
19:00 -	Dinner



SATURDAY, 1ST JULY 2023

9:00 - 9:45	KEYNOTE LECTURE Key determinants of FMT success Gianluca Ianiro , <i>Digestive Disease Center, Fondazione Policlinico Universitario Gemelli IRCCS & Università Cattolica del Sacro Cuore, Rome, Italy</i>
9:45 - 10:45	SESSION Students
10:45 - 11:15	Coffee break/ POSTER AT FIRST GLANCE
11:15 - 12:15	SESSION Students
12:30 - 13:00	AWARDS & FAREWELL
13:00	Lunch to Go
13:15	SHUTTLE TO AIRPORT AND TRAIN STATION



SPEAKERS – KEYNOTE LECTURES & HOT TOPICS

Prof. Eric Martens

Professor of Microbiology and Immunology
University of Michigan Medical School
Ann Arbor, Michigan, USA
emartens@umich.edu

Gianluca Ianiro, MD, PhD

Digestive Disease Center
Fondazione Policlinico Universitario
Gemelli IRCCS
Università Cattolica del Sacro Cuore,
Rome, Italy
gianluca.ianiro@unicatt.it

Prof. Dr. Julia Frunzke

IBG-1: Biotechnology
Institute of Bio- and Geosciences
Forschungszentrum Jülich
Wilhelm-Johnen-Strasse
D-52425 Jülich
j.frunzke@fz-juelich.de

Prof. Melanie Blokesch

Professor & Head, Laboratory of Molecular
Microbiology
Director, Global Health Institute
School of Life Sciences
Station 19 / EPFL-SV-UPBLO
Swiss Federal Institute of Technology
Lausanne (EPFL)
CH-1015 Lausanne, Switzerland
melanie.blokesch@epfl.ch

Prof. Paul Wilmes, PhD

Professor of Systems Ecology
Luxembourg Centre for Systems
Biomedicine
Department of Life Sciences and
Medicine, Faculty of Science, Technology
and Medicine
Université du Luxembourg
Campus Belval
7, avenue des Hauts-Fourneaux
L-4362 Esch-sur-Alzette
Luxembourg
paul.wilmes@uni.lu

Dr. Francesca Ronchi

Professor and Laboratory Head
Institute of Microbiology, Infectious
Diseases and Immunology (I-MIDI)
Charité - Universitätsmedizin Berlin,
Campus Benjamin Franklin
Hindenburgdamm 30
12203 Berlin, Germany
francesca.ronchi@charite.de

Joel Selkrig, PhD

Assistant Professor (W1) for Mucosal
Infection Biology
Institute of Medical Microbiology
Host-Microbe Interactomics Group
University Hospital of Aachen,
Pauwelsstr. 30
52074 Aachen, Germany
jselkrig@ukaachen.de

Prof. Dr. Mathilde Poyet

Institute of Experimental Medicine
University of Kiel, Germany
Massachusetts Institute of Technology,
United States
Founder and Scientific Director of Global
Microbiome Conservancy
m.poyet@ikmb.uni-kiel.de