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 Early-Bird Deadline
June 15th 2023 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 Expobiome
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  KEYNOTE LECTURE
Molecular Secrets Of Pandemic Vibrio Cholerae
Melanie Blokesch, Laboratory of Molecular Microbiology, Global Health Institute, School of Life Sciences, Swiss Federal Institute of Technology Lausanne (EPFL), Lausanne, Switzerland

9:45 - 10:45  SESSION
Students

10:45 - 11:15  Coffee break/ POSTER AT FIRST GLANCE

11:15 - 12:00  KEYNOTE LECTURE
Opposing Roles Of Bacterial Mucus Erosion And Metabolite Production In Inflammatory Bowel Disease
Eric Martens, Professor of Microbiology and Immunology, University of Michigan Medical School, Ann Arbor, Michigan, USA

12:00 - 13:30  Lunch

13:30 - 14:15  KEYNOTE LECTURE
Antiphage Molecules Produced By Bacteria
Julia Frunzke, IBG-৹ Biotechnology, Institute of Bio- and Geosciences, Forschungszentrum Jülich, Jülich, Germany

14:15 - 15:15  SESSION
Students

15:15 - 15:45  Coffee break

15:45 - 16:05  HOT TOPIC
Host-microbiome interactions in the context of recent human evolution
Mathilde Poyet, Institute of Experimental Medicine, University of Kiel, Germany & Massachusetts Institute of Technology, United States, Global Microbiome Conservancy

16:05 - 16:25  HOT TOPIC
The effect of ketogenic diet on the host microbiota, immune and central nervous system
Francesca Ronchi, Institute of Microbiology, Infectious Diseases and Immunology (I-MIDI), Charité - Universitaetsmedizin Berlin, Germany

16:25 -16:45  HOT TOPIC
Dissecting Host - microbe interactions using quantitative proteomics
Joel Selkrig Institute of Medical Microbiology, Host-Microbe Interactomics Group, University Hospital of Aachen, Germany

16:45 - 17:15  DGHM FACHGRUPPENMEETING FOR MEMBERS
16:45 - 19:00  POSTER SESSION
19:00 -  Dinner
# SATURDAY, 1<sup>ST</sup> JULY 2023

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<tr>
<td>9:00 - 9:45</td>
<td><strong>KEYNOTE LECTURE</strong>&lt;br&gt;Key determinants of FMT success&lt;br&gt;Gianluca Ianiro, Digestive Disease Center, Fondazione Policlinico Universitario Gemelli IRCCS &amp; Università Cattolica del Sacro Cuore, Rome, Italy</td>
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<td>12:30 - 13:00</td>
<td><strong>AWARDS &amp; FAREWELL</strong></td>
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<td>13:00</td>
<td>Lunch to Go</td>
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<td>13:15</td>
<td><strong>SHUTTLE TO AIRPORT AND TRAIN STATION</strong></td>
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SPEAKERS – KEYNOTE LECTURES & HOT TOPICS

Prof. Eric Martens
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