## Yonsei mBiome Conference

Dear Fellow Scientists,

We are pleased to announce that Yonsei Frontier Lab and Microbiome Initiative along with BK21 Yonsei Education and Research Center for Biosystems and BK21 FOUR Advanced Medical Science Education & Research Group at Yonsei University College of Medicine would like to co-host the Yonsei mBiome Conference that will discuss various aspects of microbiome research and development including current trends and future prospects of big data analysis and translational research at Yonsei University, Seoul, Korea, on June 20, 2022.

We cordially invite you to participate in this exciting event, and look forward to meeting you at the conference.

Seung Han Park, Ph.D. Director, Yonsei Frontier Lab Senior Vice President for Research Affairs, Yonsei University

- O Date | June 20 (Mon), 2022
- O Venue | Yonsei-Samsung Library Chang Ki Won International Conference Hall (7F)
- O Hosted by | Yonsei Frontier Lab (YFL) Yonsei Microbiome Initiative BK21 Project of Yonsei Education & Research Center for Biosystems BK21 Project of Yonsei Advanced Medical Science Research and Education

## 📃 Program

13:30 ~ 14:00 Registration	
Opening Ceremony	Moderator: Prof. Yong-Sun Bahn
Opening Ceremony	(Yonsei College of Life Science and Biotechnology)
Opening Ceremony	
<welcome address<="" th=""><td>&gt; Prof. Seung Han Park</td></welcome>	> Prof. Seung Han Park
	(Senior Vice President for Research Affairs, Yonsei University)
14:00 ~ 14:20 <congratulatory ad<="" th=""><td>ldress&gt; Prof. Daehyun Lew</td></congratulatory>	ldress> Prof. Daehyun Lew
	(Dean, Yonsei University College of Medicine)
<opening address=""></opening>	> Prof. Kwang Chul Chung
	(Dean, Yonsei College of Life Science and Biotechnology)
Kourata Lactura	Chair: Chul Hoon Kim
Keynote Lecture	(Yonsei University College of Medicine)
Microbiomics of the $14:20 \sim 15:10$	Human Gut and the Planet
	irector of EMBL Heidelberg)

Session 1	Chair: Prof. Hyun Woo Park	
	(Yonsei College of Life Science and Biotechnology)	
15:10 ~ 15:40	The Interplay between Microbiome and Health, Disease, and Aging	
	- Prof. Jihyun F. Kim (Yonsei College of Life Science and Biotechnology)	
15:40 ~ 16:10	Regulation for Faecal Microbiota Restoration	
	- Prof. Dong Eun Yong (Yonsei University College of Medicine)	
16:10 ~ 16:30	Coffee Break	
Session 2	Chair: Prof. Sang-Jun Ha	
	(Yonsei College of Life Science and Biotechnology)	
16:30 ~ 17:00	Immune Trait Associated Microbiome (ITAM) of the Human Gut Microbial Dark	
	Matter	
	- Prof. In Suk Lee (Yonsei College of Life Science and Biotechnology)	
17:00 ~ 17:30	Identification of a Microbial Species with the Capability of Degrading	
	Trimethylamine, a Risk Factor for Cardiovascular Diseases and Its Preclinical	
	Efficacy	
	- Prof. Sang Sun Yoon (Yonsei University College of Medicine)	
Closing Ceremony		



## **※** NOTICE

Because Chang Ki Won International Conference Hall is a part of the Library builing, all visitors should pass through the gate at the front of the Library. Please tell the security that you are visiting this building for the conference at Chang Ki Won International Conference Hall.