

# Registration

## • 등록방법

- 사전등록 마감일: 2023년 11월 24일 (금)
- 등록비: 무료 (등록자 확인 후 입장 가능합니다)
- 등록방법: QR 코드 인식 후 사전등록 페이지에 접속 후 성명, 소속, 생년월일, 휴대폰 번호, 이메일 정보를 입력하고 제출해주시면 됩니다



사전등록 바로가기

## • 오시는 길



### • 교통안내 •



지하철

2호선 신촌역 1번 출구 → 병원서틀버스  
2호선 신촌역 3번 출구 (걸어서 15분)  
3호선 독립문역 4번 출구 → 7024, 7737

5호선 충정로역에서 2호선으로 환승  
6호선 합정역에서 2호선으로 환승

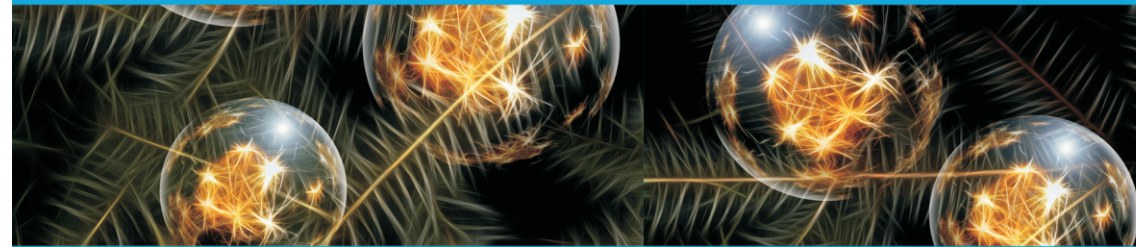


주차안내

주차장은 ABMRC 또는 세브란스병원 2층~지하3층을 이용하시면 됩니다.  
당일 주차권 제공해 드립니다.

# 1<sup>st</sup> International Symposium of Yonsei Human Microbiome Industry & Information Forum

## 2023년 제1회 연세 휴먼마이크로바이옴 산업정보포럼 국제 심포지엄



*From Microbiomes to Medicine:  
Bridging Multi-organ Research from Bench to Bedside*

Date: December 1 (Fri), 2023

Venue: Yonsei University, Sinchon Campus,  
Baekyangnuri, The Commons



- [주최] 연세대학교 산학협력단 (University Industry Foundation, Yonsei University)  
한국산업기술기획평가원 (Korea Evaluation Institute of Industrial Technology, KEIT)
- [주관] 휴먼마이크로바이옴 산업정보 포럼 (Human Microbiome Industry & Information Forum)
- [후원] 산업통상자원부 (Ministry of Trade, Industry and Energy)
- [협찬] 이화여자대학교 산학협력단 (Ewha University-Industry Collaboration Foundation)  
교수신문 (The Professor Times), (주)비티시너지 (BT Synergy)

Dear Esteemed Colleagues,

We are pleased to invite you to the first "International Symposium of the Yonsei Human Microbiome Industry & Information Forum," to be held on December 1, 2023, in the Grand Ballroom at Yonsei University, Seoul, Korea. This symposium is organized by the Human Microbiome Industry & Information Forum, a prestigious platform committed to advancing the science and applications of microbiome research.

The objective of this forum is multifaceted. Our primary goal is to serve as a confluence of ideas, stimulating innovative research and fostering a spirit of academic exchange among basic scientists, clinicians, and industry professionals. Participants can look forward to a comprehensive agenda featuring scientific and clinical discussions, and keynote addresses by luminaries in the field. The program will also offer ample opportunities for networking, thereby allowing you to establish new professional relationships.

We believe that the symposium will be a rewarding and unforgettable experience for all attendees, and we are committed to delivering an event that stands out for its quality, diversity, and impact. We sincerely hope that you will be able to join us for what promises to be an enlightening and enriching occasion.

In anticipation of these challenging times, we wish you good health and well-being. We very much look forward to the pleasure of your company at the 1<sup>st</sup> International Symposium of the Yonsei Human Microbiome Industry & Information Forum.

Yours Sincerely,

**Hong Koh** (Director, Severance Fecal Microbiota Transplantation Center, Severance Hospital)  
**Jihyun F. Kim** (President, University Industry Foundation, Yonsei University and co-chair of the Symposium)

08:30~09:00	Registration	
	<b>Opening</b>	<b>Moderator: Jae-Sung Kwon</b> (Yonsei University College of Dentistry)
09:00~09:30	Opening and Congratulatory Remarks <b>Hong Koh</b> (Chairman of Human Microbiome Industry & Information Forum) <b>SungWook Moon</b> (Former Minister of Ministry of Trade, Industry and Energy and Chair-professor of Yonsei University) (An Official in Charge of Ministry of Trade, Industry and Energy) <b>Jihyun F. Kim</b> (President, University Industry Foundation, Yonsei University and co-chair of the Symposium) <b>TBD</b> (Officer from Ministry of Trade, Industry and Energy)	
	<b>Part 1</b>	<b>Chair: Jung Won Lee</b> (Ewha Womans University College of Medicine - Dept. of Pediatrics)
09:30~09:55	The Urinary Microbiome: When, if ever, is urine sterile, and who cares? <b>Michael Hsieh</b> (Children's National Medical Center, Director of Transitional Urology)	
09:55~10:10	Why should we focus on the microbiome in voiding dysfunction? <b>Yong Seung Lee</b> (Yonsei University College of Medicine - Dept. of Urology)	
10:10~10:25	Symbiotically Integrating Biomaterials for Oral-Gut Axis: Symbiomer <b>Sung-Hwan Choi</b> (Yonsei University College of Dentistry - Dept. of Orthodontics)	
10:25~10:50	Coffee break & Group photo	
	<b>Part 2</b>	<b>Chair: Hong Koh</b> (Chairman of Human Microbiome Industry & Information Forum)
10:50~11:15	Single-cell transcriptomic comparison elucidates predominant IL-1B-Type 17 T-cell cytokine axis in hidradenitis suppurativa compared to psoriasis <b>Jaehwan Kim</b> (UC Davis, School of Medicine - Dermatology)	
11:15~11:30	Recent updates in multiomics and microbiome studies in hidradenitis suppurativa and severe acne <b>Young In Lee</b> (Yonsei University College of Medicine - Dept. of Dermatology)	
11:30~11:45	Culturomics-based analysis integrated with phylogenomics reveals the distinct metabolic deficiency of gut microbiota in ulcerative colitis <b>Dong-Woo Lee</b> (Yonsei University - Dept. of Biotechnology)	
11:45~12:00	Summative Remarks <b>TBD</b> (Officer from Ministry of Trade, Industry and Energy)	
12:00~12:15	Closing <b>Hong Koh</b> (Chairman of Human Microbiome Industry & Information Forum)	
12:15~14:00	Lunch	