

2026 BMSE

SYMPOSIUM



 **Wednesday, 4PM**
 **Dasan Room 109**
 **Language-ENG**

Department of Biomedical
Science and Engineering



- SEPT. 02** **Deok-Ho Kim, Ph.D.** Host Prof. Euiheon Chung
Johns Hopkins University
Engineering Human Organoids and Tissue Chips for Disease Modeling, Drug Development, and Space Biology
- SEPT. 09** **Seok (Sid) Chung, Ph.D.** Host Prof. Hyuk Sang Kwon
Korea University
The Development and Future of Microphysiological Systems
- SEPT. 16** **Nicholas Durr, Ph.D.** Host Prof. Jae Gwan Kim
Johns Hopkins University
Designing medical devices with computational biophotonics
- SEPT. 30** **Jiseung Kang, Ph.D.** Host Prof. Tae Kim
Korea University
Medical big-data, digital health, RWD/RWE study
- OCT. 14** **Joon-Yong An, Ph.D.** Host Prof. Chang-Myung Oh
Department of Biosystems and Biomedical Sciences, Korea University
AI based virtual cell for autism spectrum disorder
- NOV. 04** **Chuna Kim, Ph.D.** Host Prof. Jun Cho
Aging Convergence Research Center, Korea Research Institute of Bioscience and Biotechnology (KRIBB)
Imperfect Repair in Aging: The Fibrotic Niche and Zonal Vulnerability of the Liver
- NOV. 11** **Changuk Chung, Ph.D.** Host Prof. Sangjun Lee
Graduate School of Medical Science and Engineering, Korea Advanced Institute of Science and Technology (KAIST)
Lineage-Resolved Architecture of Human Brain Development and Disease
- NOV. 25** **Seung-Yeol Park, Ph.D.** Host Prof. Dongryeol Ryu
Department of Biological Sciences, Korea Advanced Institute of Science and Technology (KAIST)
The Golgi : QC organelle for cell system
- DEC. 02** **Hyungjun Kim, Ph.D.** Host Prof. Tae Kim
Korea Institute of Oriental Medicine
Multimodal imaging assessment of the effect of peripheral acupoint stimulation
- DEC. 09** **Cheolsoo Park, Ph.D.** Host Prof. Boreom Lee
AI Convergence College, Kwangwoon University
Decoding Life's Signals:AI-Powered Physiological Analytics



광주과학기술원 의생명공학과

 062-715-5312

 bmse@gist.ac.kr

 <https://bmse.gist.ac.kr>