

제2회 BK21 FOUR Research Symposium

일시: 2022년 1월 26일(수) 09:00 – 17:00

장소: [강연] 과학관 B101호, Zoom

[포스터발표] Google Drive

Symposium 1 [Poster Presentation]

09:00~10:30 Poster Open

10:30~11:30 Poster Presentation

Symposium 2 [Oral Presentation]

13:20~ Open the Zoom

[Opening Ceremony]

13:30~13:35 Opening Remark

Kwang Chul Chung (Director of BK21 FOUR Yonsei Education & Research Center for Biosystems, Yonsei University)

13:35~13:40 Congratulatory Remark

Young-Guen Kwon (Dean, College of Life Science and Biotechnology, Yonsei University)

[Special Lecture]

Chair : **Sang-Jun Ha** (Professor, Yonsei University)

13:40~14:20 **Insuk Song** (Director of Global Cilent and Agency Solutions, Google)

“생명과학 및 의학에서 Artificial Intelligence의 Impact”

14:20~15:00 **Sang Kil Lee** (CEO of Cellartgen, CEO of Lifecore Partners)

“벤처캐피탈의 세계”

15:00~15:10 Break time

[Young Scientist Oral Presentation]

Chair : **Jae-Yoon Sung** (Department of Biotechnology, Yonsei University)

- 15:10~15:25 **Yi Sun Choi** (Department of Biotechnology, YONSEI BK21 FOUR)
"Mechanically-reinforced hydrogel from decellularized tissue with enhanced adhesion for efficient tissue repair"
- 15:25~15:40 **Ji-Seok Kim** (Department of Biotechnology, YONSEI BK21 FOUR)
"Adenylyl Cyclase and Protein Kinase A Play Critical and Individual Roles in Pan-Resistance and Pathogenicity of *Candida auris*"
- 15:40~15:55 **Su Hyoun Lee** (Department of Systems Biology, YONSEI BK21 FOUR)
"FBXO7 triggers caspase 8-mediated proteolysis of the transcription factor FOXO4 and exacerbates neuronal cytotoxicity"
- 15:55~16:00 Break time
- 16:00~16:15 **Jin-Su Shin** (Department of Biotechnology, YONSEI BK21 FOUR)
"Intra-nuclear delivery of HIF-1 α -TMD alleviates EAE via functional conversion of TH17 cells"
- 16:15~16:30 **Ji Eun Shin** (Department of Biochemistry, YONSEI BK21 FOUR)
"FLT3-TAZ axis confers drug resistance in bc-CML"

[Awards & Closing Ceremony]

- 16:40~17:00 Awards & Closing Ceremony