

# YONSEI GRL SYMPOSIUM

## Omics-driven Translational Impacts

### Speakers



Discovery of new targets of bioactive small molecules and validation *in vivo* by mass spectrometry imaging

**Prof. Ho Jeong Kwon**

*Dept. of Biotechnology, Yonsei Univ., Korea*



Stable isotopes mass spectrometry (SIMS)-OMICS for translational research

**Byung-Gyu Kim, PhD.**

*Principal Researcher, IBS, UNIST, Korea*



Laser desorption/ionization (LDI) mass spectrometry based on nanomaterials for biomedical applications

**Prof. Jae-Chul Pyun**

*Dept. of Materials Science and Engineering, Yonsei Univ., Korea*



Therapeutic potential of TregL1+ Treg cells in autoimmunity and immune-oncology

**Prof. Sang-Kyou Lee**

*Dept. of Biotechnology, Yonsei Univ., Korea*



Proteogenomic analysis of pancreatic ductal adenocarcinoma

**Prof. Min-Sik Kim**

*Dept. of New Biology, DGIST, Korea*



Improved survival prognostication of cancer patients combining proteomics – histopathological characterization and clinical data studies within the European Cancer Moonshot Center

**Prof. György Marko-Varga**

*Dept. CPS&I laboratory, BMC, Lund Univ., Sweden*



### Date / Time

2019. 06. 26 (Wed)

Registration : 13:00 ~ 14:00

Symposium : 14:00 ~ 18:00

### Location

Engineering Hall D404, Yonsei Univ.

### Organization

National Research Foundation of Korea  
Ministry of Science, ICT and Further Planning  
Department of Biotech. Yonsei Univ.

### Supporters

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