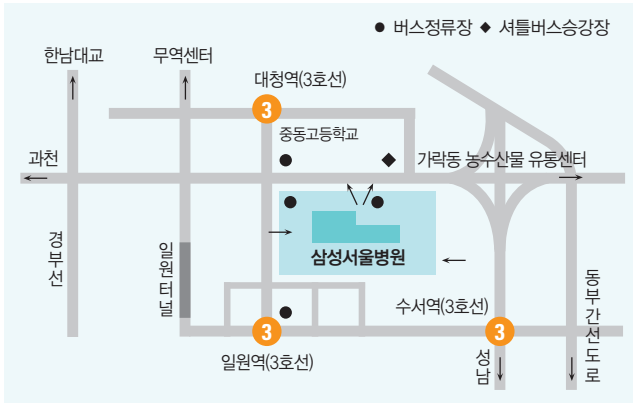


## 오시는 길

### 행사장소

서울시 강남구 일원로 81  
삼성서울병원 암병원 지하1층 강당



**지하철** 3호선 일원역 하차 1번출구 앞, 병원셔틀버스 이용 (6분간격)  
**지선버스** 삼성서울병원 사거리 : 4412(G), 3011(G), 강남06(G)  
 병원 정문 : 3219(G), 3413(G), 강남01(G)  
 병원 정문앞 : 3219(G), 3413(G), 강남01(G), 16, 6009(공항)  
 병원 후문 : 4412(G), 3011(G), 강남06(G)  
 일원역 사거리 : 3219(G), 3413(G), 4419(G), 강남01(G), 16  
 삼성서울병원 원내운행 : 강남01(G), 병원 ▶ 대청역  
 ▶ 삼성역방향, 06:00 ~ 23:30

**간선버스** 일원역 사거리 : 401(B), 402(B), 461(B), 333(B)

※ 원내 주차공간이 협소하므로 가급적 대중교통을 이용해 주시기 바랍니다.

## 사전 등록 안내

**등록기간** 2016. 10. 14(금) ~ 2016. 11. 13(일)  
**등록방법** 온라인 사전등록  
 (<http://www.skkmmed.ac.kr/20sym/>)  
**등록비** 무료  
**문의처** 의과대학행정실 이소영 계장, 박소현 직원  
 Tel: 031-299-6036, 6021  
 Email: tinapark@skku.edu

※ 좌석이 한정되어 있으므로, 원활한 행사 준비를 위하여 반드시 사전등록을 해주시기 바랍니다.



성균관대학교

의과대학

<http://www.skkmmed.ac.kr>

| 수원 | 경기도 수원시 장안구 서부로 2066 성균관대학교 의학관 111호 의과대학행정실  
 | 서울 | 서울시 강남구 일원로 81 삼성서울병원 암병원 B2 의과대학행정실  
 | 전화 | 031-299-6021 (수원) / 02-2148-9910 (서울)

# SKKU-SOM International Symposium on Translational Medicine



성균관대학교 의과대학  
 설립 20주년 기념  
 중개의학연구 국제심포지엄

2016. 11. 18(금) ~ 11. 19(토)  
 삼성서울병원 암병원 지하1층 강당

# Invitation



It is my honor and pleasure to cordially invite you to the SKKU-SOM International Symposium on Translational Medicine which celebrates the 20th anniversary of SKKU School of Medicine. We are delighted to host this academic occasion where we can make discussion on the key topics of translational medicine and also to hear from distinguished scientists

from around the globe on their insight and their recent research outcomes. We also hope to provide opportunities for future partnerships and joint research collaborations.

We have selected 2 main themes for the symposium: 'Cancer Biology' and 'Neurological Disease'. We believe that both themes will bring academic interests from biomedical scientists and clinical practitioners. We were fortunate to invite renowned speakers from Australia, China, Hong Kong, Japan, UK and US who were willing to share their outstanding accomplishments in Cancer and Neuroscience. We also invited some of our most talented faculty members from SKKU-SOM to share their up-to-date knowledge and developments in their research field.

I believe that your participation will make this symposium even more fruitful and successful. I sincerely hope that each one of you shall enjoy enlightening experiences through the symposium which can inspire you for new ideas.

Sincerely,

**Kyung Soo Lee, MD, PhD**

Dean, School of Medicine, Sungkyunkwan University

# Program

## Day 1. (November 18, Friday)

### Session 1: Cancer Biology

- 13:30 - 13:35** **Opening Remarks**  
Prof. Whan Eoh, Executive Vice President of Medical Affairs, Sungkyunkwan University
- 13:35 - 13:50** **Plenary Session: Convergence in Medicine**  
Prof. Kyung Soo Lee, Dean, School of Medicine, Sungkyunkwan University

### Session 1-1

**Chair: Prof. Chang Woo Lee, Sungkyunkwan University**

- 14:00 - 14:35** **Translating Cancer Biology into New Therapeutic Strategies**  
Prof. Nicholas B. La Thangue (Oxford University, UK)
- 14:35 - 15:10** **Recent Progress of Cancer Immunology and Immunotherapy: Towards Personalized Combination Immunotherapy**  
Prof. Yutaka Kawakami (Keio University, Japan)
- 15:10 - 15:45** **Panel Testing for Familial Breast Cancer: Calibrating the Tension between Research and Clinical Care**  
Dr. Michelle Wong-Brown (University of Newcastle, Australia)
- 15:45 - 16:05** **Coffee Break**

### Session 1-2

**Chair: Prof. Myung Ju Ahn, Sungkyunkwan University**

- 16:05 - 16:40** **Molecular Drivers of Metastasis**  
Prof. Monte Winslow (Stanford University, USA)
- 16:40 - 17:05** **Personalized Anti-cancer Treatment using Single Cell Sequencing Technology**  
Prof. Kyeung Min Joo (Sungkyunkwan University, Korea)
- 17:05 - 17:40** **The Biophysical Clues during the Initiation of B Cell Activation**  
Dr. Wanli Liu (Tsinghua University, China)
- 17:40 - 18:05** **Clinical Utility of Single Cell Genome Analysis**  
Prof. Woong-Yang Park (Sungkyunkwan University, Korea)
- 18:10 - 18:40** **Networking Reception**

## Day 2. (November 19, Saturday)

### Session 2: Neurological Disease

#### Session 2-1

**Chair: Prof. Jong Sun Kang, Sungkyunkwan University**

- 09:00 - 09:25** **Amyloid and Tau Imaging in Patients with Subcortical Vascular Cognitive Impairments**  
Prof. Sang Won Seo (Sungkyunkwan University, Korea)
- 09:25 - 10:00** **Reimagining Alzheimer's Disease: Beyond Amyloid**  
Prof. Karl Herrup (Hong Kong University of Science & Technology, Hong Kong)

- 10:00 - 10:35** **Dynamics of Epilepsy and Seizure Prediction - Insights through Long-term Invasive Monitoring**  
Prof. Mark Cook (University of Melbourne, Australia)

- 10:35 - 10:55** **Coffee Break**

#### Session 2-2

**Chair: Prof. Gyeong Moon Kim, Sungkyunkwan University**

- 10:55 - 11:30** **Therapeutic Hypothermia for Ischemic Brain Disease**  
Prof. Midori Yenari (University of California San Francisco, USA)
- 11:30 - 12:05** **Stroke Therapies-Discovery to Implementation**  
Prof. Christopher Levi (University of Newcastle, Australia)
- 12:05 - 12:40** **Therapeutic Strategies to Reduce Damage following Neurotrauma**  
Prof. Melinda Fitzgerald (University of Western Australia, Australia)
- 12:45 - 13:45** **Lunch Reception**