

# **KHUPO 19<sup>th</sup> ANNUAL INTERNATIONAL PROTEOMICS CONFERENCE**

'Proteomics for Precision Medicine'

March 28 (Thu) – 29 (Fri), 2019

Global Education Center for Engineers,  
Seoul National University, Seoul, Korea

The Korean Human Proteome Organization





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## GENERAL INFORMATION

Title	19 <sup>th</sup> Annual International Proteomics Conference
Theme	Proteomics for Precision Medicine
Date	March 28 (Thu) – 29 (Fri), 2019
Venue	5F, Global Education Center for Engineers, Seoul National University
Program	4 Plenary Lectures, 10 Symposia, Poster Session, Reception etc.
Industrial Events	Exhibition, Exhibition Tour, Corporate Workshop etc.
Expected Participants	300 Participants (over 8 countries)
Organized by	The Korean Human Proteome Organization
Website	<a href="http://2019.khupo.org">http://2019.khupo.org</a>

## PLENARY SPEAKERS

			
Stephen R Pennington (University College Dublin)	David E James (University of Sydney)	Harald Mischak (Mosaiques Diagnostics)	Jong Shin Yoo (Korea Basic Science Institute)

## SYMPOSLIA

Protein Modification	Young Scientists
Proteins in Pathology	Exploring the Unknown Proteins
Biomarkers for Disease	Antibody & Biologics
Omics Research in Aging	Multi-omics
Clinical Proteomics	Proteogenomics

# PROGRAM AT A GLANCE

	Mar 28 (Thu)		Mar 29 (Fri)	
8:00	Registration			
9:00	Opening Ceremony (9:00-9:10)			
10:00	SYM-1 Protein Modification (9:10-10:20)		SYM-6 Young Scientists (9:10-10:20)	
	Break (10:20-10:40)		Break (10:20-10:40)	
11:00	PL-1 by Stephen Pennington (10:40-11:20)		PL-3 by Harald Mischak (10:40-11:20)	
	Break (11:20-11:40)		Break (11:20-11:40)	
	Corporate Workshop (11:40-12:40)		Corporate Workshop (11:40-12:40)	
12:00	Exhibition Tour & Poster (12:40-14:00)		Exhibition Tour & Poster (12:40-14:00)	
13:00				
14:00	SYM-2 Proteins in Pathology (14:00-15:10)	SYM-3 Biomarkers for Diseases (14:00-15:10)	SYM-7 Exploring the Unknown Proteins (14:00-15:10)	SYM-8 Antibody & Biologics (14:00-15:10)
15:00	Break (15:10-15:30)		Break (15:10-15:30)	
	SYM-4 Omics Research in Aging (15:30-16:40)	SYM-5 Clinical Proteomics (15:30-16:40)	SYM-9 Multi-omics (15:30-16:40)	SYM-10 Proteogenomics (15:30-16:40)
16:00	Break (16:40-17:00)		Break (16:40-17:00)	
17:00	PL-2 by David James (17:00-17:40)		PL-4 by Jong Shin Yoo (17:00-17:40)	
	General Assembly (17:40-)		Awards & Closing (17:40-)	
18:00	Reception (18:30-)			

# SCIENTIFIC PROGRAM

March 28 (Thu), 2019

SYM-1 Protein Modification
Jeong Ho Lee (KAIST)
Unyong Kim (GLYCAN Co., Ltd.)
Peter Chang Whan Lee (University of Ulsan College of Medicine, ASAN Medical Center)

SYM-2 Proteins in Pathology
Woo Ho Kim (Seoul National University College of Medicine)
Han Suk Ryu (Seoul National University Hospital)
Youngsoo Kim (Seoul National University College of Medicine)
Xiaobo Yu (Beijing Institute of Lifeomics, National Center for Protein Sciences –Beijing, China)

SYM-3 Biomarkers for Diseases
Sumio Ohtsuki (Kumamoto University, Japan)
Jisook Park (Samsung Medical Center, Sungkyunkwan University School of Medicine)
Dohyun Han (Seoul National University Hospital)
Rihwa Choi (Green Cross Laboratories)

SYM-4 Omics Research in Aging
Vera Ignjatovic (Murdoch Children's Research Institute, Australia)
Myeong Hee Moon (Yonsei University)
Kwang-Pyo Lee (Korea Research Institute of Bioscience & Biotechnology)
Young Hye Kim (Korea Basic Science Institute)

SYM-5 Clinical Proteomics
Je-Hyun Baek (Seegene Medical Foundation)
Kyunggon Kim (Asan Medical Center/University of Ulsan)
Hyewon Chung (Konkuk University School of Medicine, Konkuk University Medical Center)
Chia-Jung Yu (Chang Gung University, Taiwan)

**March 29 (Fri), 2019**

<b>SYM-6 Young Scientists</b>
(7 people)

<b>SYM-7 Exploring the Unknown Proteins</b>
Young-Ki Paik (Yonsei University)
Heeyoun Hwang (Korea Basic Science Institute)
Tadashi Kondo (National Cancer Center, Japan)

<b>SYM-8 Antibody &amp; Biologics</b>
Ji-Seon Jeong (Korea Research Institute of Standards and Science)
Sukmook Lee (Kookmin University)
Dae Hee Kim (Scripps Korea Antibody Institute)
Chien-Sheng (Jason) Chen (National Cheng Kung University, Taiwan)

<b>SYM-9 Multi-omics</b>
Stuart J. Cordwell (The University of Sydney, Australia)
Man Ho Choi (KIST)
Min-Sik Kim (Daegu Gyeongbuk Institute of Science and Technology)
Sureyya Ozcan (Middle East Technical University, Turkey)

<b>SYM-10 Proteogenomics</b>
Shinya Ohta (Kochi University, Japan)
Dongwan Hong (National Cancer Center)
Sang Myung Woo (National Cancer Center)
Feng Ge (University of Chinese Academy of Sciences, China)

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