



BC22 Office Building, Ground Floor  
1085 Budapest, Baross utca 22.

12 April 2024  
09:00 - 16:30

FROM SCIENCE TO SOCIETY:

# TRANSLATIONAL MEDICINE SUMMIT



SEMMELWEIS  
UNIVERSITY 1769

# INTRODUCING THE MAIN PRESENTERS

## BRIAN KOBILKA



Brian Kent Kobilka is an American physiologist and a recipient of the 2012 Nobel Prize in Chemistry with Robert Lefkowitz for discoveries that reveal the workings of G protein-coupled receptors. He is currently a professor in the Department of Molecular and Cellular Physiology at Stanford University School of Medicine. He is also a co-founder of ConfometRx, a biotechnology company focusing on G protein-coupled receptors. He was named a member of the National Academy of Sciences in 2011.

## JOHN EU-LI WONG



John Eu-Li Wong is the Isabel Chan Professor in Medical Sciences and Executive Director, Center for Population Health at the National University of Singapore (NUS); Senior Advisor, National University Health System, (NUHS) Singapore. He was elected as a member of the Academia Europaea in 2022 and an international member of the U.S. National Academy of Medicine in 2019, where he co-chaired an international commission which published a consensus report on a Global Roadmap for Healthy Longevity in 2022. He is currently a Commissioner, Lancet Commission on 21st Century Global Health Threats. A medical oncologist-hematologist, he currently co-chairs a multisectoral initiative in a location based, real-world township, to co-develop programs which increase healthy longevity, enable purposeful longevity, promote intergenerational bonding and enable ageing-in-place.

## PROGRAM OF THE DAY

09:00 - 11:00	FROM SCIENCE TO SOCIETY SESSION	CHAIRS
09:00	Opening presentation by the Nobel Laureate <b>Brian Kobilka</b>	<b>Szilárd Vánecs</b> <b>Rita Nagy</b>
09:40	Discussion Q&A	
10:00	The Other Historic Change: What Must We Do? <b>John Eu-Li Wong</b>	
10:40	Discussion Q&A	
11:00 - 11:30	COFFEE BREAK	

11:30 - 13:30		NUS - SU WORKSHOP I.	CHAIRS
11:30	Metabolic dysfunction-associated steatosis (MASH) and the EMULSION Program <b>Daniel Huang</b>	Doreen Tan Bálint Eröss	
11:50	Introduction of the Hungarian Pancreatic Study Group <b>Péter Hegyi</b>		
12:10	New Insights into Risk Assessment in Gastroenterology <b>Jakub Hoferica</b>		
12:20	Bridging the Gap: Tech-mediated Nurse-led Initiatives for Chronic Disease Management and Community Health <b>Ying Jiang</b>		
12:40	The situation of nursing and nursing education in Hungary and at Semmelweis University <b>Zoltán Balogh</b>		
13:00	Discussion Q&A		
13:15 - 14:00		LUNCH BREAK	
14:00 - 16:00		NUS - SU WORKSHOP II.	CHAIRS
14:00	Designing Therapy Specially For You: The ethos for person-centred care and delivery of precision health interventions <b>Doreen Tan</b>	Daniel Huang Nóra Hosszúfalusi	
14:20	Translational approach, a bridge between chemistry and clinical research - a new stage in natural products research <b>Dezső Csupor</b>		
14:40	Antibiotic Dosing in Critically ill Children <b>Kinga Budai</b>		
14:50	Project RESET: Redirecting Immune, Lipid and Metabolic Drivers of Early Cardiovascular Disease <b>Mayank Dalakoti</b>		
15:10	Procalcitonin guidance for optimal antibiotic therapy in critically ill patients <b>Márton Papp</b>		
15:20	The impact of triglyceride level on the risk and outcome of different diseases <b>Luca Havelda</b>		
15:30	Discussion Q&A		
15:50	Closing remarks		



SEMMELWEIS  
UNIVERSITY 1769

# SEMINAR LECTURE

IN ASSOCIATION WITH



NEMZETI TUDÓSKÉPZŐ AKADÉMIA  
NATIONAL ACADEMY OF SCIENTIST EDUCATION



SEMMELWEIS  
UNIVERSITY 1769



TRANSLATIONAL  
MEDICINE  
Foundation



NUS  
National University  
of Singapore



SEMMELWEIS UNIVERSITY  
CENTRE FOR TRANSLATIONAL MEDICINE



TM-CENTRE.ORG