

The 2nd Korean-Canadian Scientists in Toronto (KCST) Symposium

July 13th 2019

Peter Gilgan Centre for Research and Learning (PGCRL)
(686 Bay Street; 5 min walk from College/Dundas Station)

9:30-10:00	Registration with Coffee / Poster set-up	
10:00-10:10	Opening Remark Joe Eun Son , PhD, Hospital for Sick Children	
Session 1: Speakers from the Greater Toronto Area		
Chair: Jung Hoon Jung, PhD, Hospital for Sick Children		PGCRL Multimedia Room
10:10-10:40	Investigating the Mechanism of How Mutant MATR3 Cause Myopathy, ALS and FTD Jeehye Park , PhD, Hospital for Sick Children	
10:40-11:10	Intermittent Fasting and Metabolic Homeostasis Hoon-Ki Sung , MD, PhD, Hospital for Sick Children / University of Toronto	
11:10-11:40	Genomic Mechanisms During Stem Cell Differentiation Into Motor Neurons Ho-Sung Rhee , PhD, University of Toronto	
11:40-12:30	Lunch & Poster Session	PGCRL Gallery
Session 2: Banting Postdoctoral Fellow Speakers		
Chair: Sang-Yoon Ko, MSc, Hospital for Sick Children		PGCRL Multimedia Room
12:30-13:00	Towards Quantitative and Conditional Mapping of Yeast and Human Protein-Protein Interactions Dae-Kyum Kim , PhD, University of Toronto / Mount Sinai Hospital	
13:00-13:30	Mechanism of Liquid-Liquid Phase Separation and Its Functional Consequences Tae Hun Kim , PhD, Hospital for Sick Children	
13:30-14:00	Break	
Session 3: Speakers from outside of Toronto		
Chair: Ju Hee Lee, BSc, Hospital for Sick Children		PGCRL Multimedia Room
14:00-14:30	Treatment of Cardiac Cachexia by Regulating Adipose Thermogenesis and Lipolysis Kyoung-Han Kim , PhD, University of Ottawa	
14:30-15:00	Genetics and Neural Circuits of Interval Timing Woo Jae Kim , PhD, University of Ottawa	
15:00-15:30	Applying Engineering to Medical Hyock Ju Kwon , PhD, PEng, University of Waterloo	
15:30-16:00	Break	
Session 4: Plenary Speaker		
Chair: Dae-Kyum Kim, PhD, University of Toronto / Mount Sinai Hospital		PGCRL Multimedia Room
16:00-17:00	A New Strategy for Second Generation Vaccines Against Emerging Viral Diseases Chil-Yong Kang , PhD, DSc, FRSC, University of Western Ontario	
17:00-17:10	Closing Remark Joo Yiul Lee , MSc, University of Toronto	
17:10-	Social (location TBA)	

Early Registration (until June 7th)

Under/graduates: \$20 | Others: \$30

Regular Registration (until June 28th)

Under/graduates: \$30 | Others: \$40

Please register at <https://tinyurl.com/kcst2019registration>

Contact us at kcst.ca@gmail.com for more info



캐나다한인과학기술자협회
The Association of Korean-Canadian Scientists and Engineers

KCST 한국과학기술단체총연합회

SickKids®