

QS Subject Focus Summit – Chemical Engineering
“Chemical and Energy Engineering: A Global and Transdisciplinary Perspective”

Day 1 – Wednesday, 12 April 2017

Welcome Dinner at Lotte Hotel Seoul - Emerald Room

18:30 – 19:15	Registration and Pre-dinner Drinks	
19:15 – 19:25	Welcome Addresses	<p>Ms Mandy Mok CEO – Asia QS Quacquarelli Symonds Singapore</p> <p>Prof Dr Young-Moo Lee President Hanyang University Republic of Korea</p> <p>Prof Dr Yong-Soo Kim Dean – College of Engineering Hanyang University Republic of Korea</p> <p>Prof Dr Dong-Won Kim Chair – Department of Chemical Engineering, Hanyang University Republic of Korea</p>
19:25	Welcome Dinner Reception	
20:00 – 20:30	Keynote Address	<p>Dr Frank Rijsberman Director-General Global Green Growth Institute (GGGI) Republic of Korea</p>
21:30	End of Welcome Dinner	

Day 2 – Thursday, 13 April 2017

Venue: Hanyang Institute of Technology(HIT) 6th Floor, Hanyang University, Seoul Campus

08:30 – 09:00	Registration	
<i>Track 1: Research Futures, Addressing the Grand Problems of Chemical and Energy Engineering</i>		
09:00 – 09:40	Energy Storage: The Role of Chemical Engineers	<p>Prof Mohammed Mehdi Farid Chair – Dept. of Chemical and Materials Eng. University of Auckland New Zealand</p>
09:40 – 10:20	<i>To be advised</i>	<p>Prof Sung Chul Yi Head – Graduate School of Chemical Engineering Hanyang University Republic of Korea</p>
10:20 – 10:50	Morning Coffee Break	

10:50 – 11:30	<i>To be advised</i>	Prof Fiorenzo Vetrone Centre Énergie Matériaux Télécommunications INRS, University of Quebec Canada
11:30 – 12:15	Panel Discussion	
12:15 – 13:30	Networking Lunch	
<i>Track 2: The Educational Imperative: Fostering Globally Competent Professional Leaders in Chemical Engineering</i>		
13:30 – 14:10	Chemical Engineering Education in the Small European Union Member State of Estonia – Trends and Challenges	Prof Vahur Oja Program Manager – School of Engineering Tallinn University of Technology Estonia
14:10 – 14:50	Responsibilities of THU-CHE in Supporting China for Achieving Sustainable Development Goals	Prof Jinsong Zhao Department of Chemical Engineering Tsinghua University China
14:50 – 15:20	Afternoon Coffee Break	
15:20 – 16:00	Empower a New Generation of Engineers	Prof Wang Xin School of Chemical and Biomedical Engineering Nanyang Technological University Singapore
16:00 – 16:40	Educating Globally Competent Leaders in Chemical Engineering; What to learn? And what not?	Prof Hans Hilgenkamp Dean – Faculty of Science and Technology University of Twente Netherlands
16:40 – 17:25	Panel Discussion	
17:25	End of Day 2	
Day 3 – Friday, 14 April 2017 Venue: Hanyang Institute of Technology(HIT) 6th Floor, Hanyang University, Seoul Campus		
<i>Track 3: Pursuing and Managing Collaborative Research Excellence: From Engagement, To Partnership, To Synergy</i>		
08:30 – 09:00	Registration	
09:00 – 09:40	Catalysing Reforms and Driving Innovation in Energy Sustainability via a University Living Lab	Prof Dr Zainuddin Manan Deputy Vice Chancellor of Academics and International Universiti Teknologi Malaysia Malaysia
09:40 – 10:20	Solving Tough Challenges, Jointly - BASF's Approaches to Industry/Academic Collaborations	Dr Marc Schroeder Head of R&D Organic Electronics BASF Company Ltd. Republic of Korea

10:20 – 10:50	Morning Coffee Break	
10:50 – 11:30	University Transformation by Fostering Industry Partnership and Innovation	Prof Ali Humaid Mohamed Hassan Almarzooqi Assistant Dean – College of Engineering United Arab Emirates University United Arab Emirates
11:30 – 12:15	Panel Discussion	
12:15 – 12:45	QS World University Rankings by Subject (Chemical Engineering)	Ms Irene-Jay Shin (TBC) Senior Research Executive – Intelligence Unit QS Quacquarelli Symonds United Kingdom
12:45 – 12:55	Closing Addresses	Ms Mandy Mok CEO – Asia QS Quacquarelli Symonds Singapore Prof Dr Young-Moo Lee President Hanyang University Republic of Korea Prof Dr Yong-Soo Kim Dean – College of Engineering Hanyang University Republic of Korea Prof Dr Dong-Won Kim Chair – Department of Chemical Engineering, Hanyang University Republic of Korea
12:55 – 14:00	Closing Lunch	
14:00 – 16:00	Optional Campus Tour *Pre-registration required. Please confirm your attendance with registration counter.	