

2017 Research & Innovation Day

연구혁신의 날

Innovation for a climate resilient and resource efficient economy

November 23 - 24, 2017

Grand Ballroom, Four Seasons Hotel Seoul

On November 23 - 24, the 2017 EU Research & Innovation Day will take place at the Four Seasons, Seoul, Republic of Korea, co-organised by the Delegation of the European Union to the Republic of Korea and the European Chamber of Commerce in Korea. The EU Research & Innovation Day aims at introducing up-to-date R&I policies of the EU and European countries, promoting European excellence of science, technology and industry to Korea and expanding networks between participants. Based on the extensive information exchange throughout the event, the EU and Korea will establish more stable and stronger cooperation as research and innovation partners.

Organised by	 Delegation of the European Union to the Republic of Korea 주한 유럽연합 대표부	 EUROPEAN CHAMBER OF COMMERCE IN KOREA 주한유럽상공회의소
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Programme

Simultaneous interpretation available in Korean & English

Thursday, November 23, 2017

TIME	PROGRAMME	Chair/Speakers
08:30~09:00	REGISTRATION	
09:00~09:50	OPENING SESSION	
09:00~09:10	Welcoming remarks	H.E. Michael REITERER <i>Ambassador, European Union</i> Dimitris PSILLAKIS <i>Chairman, European Chamber of Commerce in Korea</i>
09:10~09:15	Congratulatory remarks	Bohyeon JANG <i>Director General, Ministry of Science and ICT</i>
09:15~09:45	Keynote speech	Myung-Ja KIM <i>President, Korean Federation of Science & Technology Societies (KOFST)</i>
09:45~09:50	VIP group photo	
09:50~10:50	SESSION 1. EU STRATEGIES, PROGRAMMES & INITIATIVES	
09:50~10:10	Framework for EU-Korea R&I cooperation	Nicholas BURGE <i>Head of Trade and Economy Section, EU Delegation to the Republic of Korea</i>
10:10~10:40	EU R&I Policy and 2018-20 Work Programme of Horizon 2020 with focus on opportunities for EU-Korea cooperation	Michael ARENTOFT <i>Senior Policy Officer, European Commission</i>
10:40~10:50	Q&A	
10:50~11:05	COFFEE BREAK	
11:05~12:20	SESSION 2. EU-KOREA COOPERATION IN PRACTICE	
11:05~11:20	Horizon 2020 – Best Practice I: 5G CHAMPION	Emilio CALVANESE <i>Director, CEA/LETI</i>
11:20~11:35	Horizon 2020 – Best Practice II: DESTRESS	Sang-hee SHIN <i>Senior Researcher, KICT</i>
11:35~12:05	EU Member States' cooperation with Korea (Panel discussion) Panelist: •Jordi Espluga BACH, <i>Embassy of Spain</i> •Balázs HAMAR, <i>Embassy of Hungary</i> •Michael ARENTOFT, <i>European Commission</i> •Jong-Deok KIM, <i>NRF</i> •Emilio CALVANESE, <i>CEA</i> •San-hee SHIN, <i>KICT</i>	Moderator: Peter WIJLHUIZEN <i>Senior Officer for Innovation, Technology and Science, Embassy of Netherlands</i>
12:05~12:20	Q&A	
12:20~14:00	LUNCHEON (Venue: 6F Nuri Ballroom)	
14:00~14:30	Introductory Speech Can green finance and innovation remove the impact of political uncertainty in addressing climate change	Mathew NELSON <i>Global & Asia Pacific Leader, Climate Change and Sustainability Services, EY</i>
14:30~18:15	SESSION 3. THEMATIC SESSIONS	
14:30~15:30	Energy Efficiency and Renewable Energy Solutions (Presentations)	
	• How digital technology transform energy efficiency	Kyung Rog KIM <i>Country President, Schneider Electric Korea</i>
	• Veolia approach for building energy services	Frédéric LUCAS <i>Chief Solutions & Technologies Officer, Veolia Korea</i>
	• The future of wind power: Digitalization & intelligent turbines	Alexander Stig GAMBORG <i>Business Development & Strategy, Siemens Gamesa Renewable Energy</i>
15:30~16:15	Energy Efficiency and Renewable Energy Solutions (Panel Discussion) Panelist: • Mathew NELSON, <i>EY</i> • Kyung Rog KIM, <i>Schneider Electric Korea</i> • Alexander Stig GAMBORG, <i>Siemens Gamesa Renewable Energy</i> • Frédéric LUCAS, <i>Veolia Korea</i>	Moderator: Eunyeong HEO <i>Professor, Energy and Environmental Economics, Seoul National University / Vice President, International Association for Energy Economics (IAEE)</i>
16:15~16:30	COFFEE BREAK	
16:30~17:30	Envisioning Green Mobility (Presentations)	
	• Shaping future mobility	Johannes SCHOEN <i>Director, Planning, Price & Product Strategy, Mercedes-Benz Korea</i>
	• Challenges in the automotive industry – BMW strategic approach	Sunghoon YANG <i>Product Manager, BMW Korea</i>
	• Green Mobility: Driving lithium battery revolution	Prakash RAMAN <i>Senior Vice President, Specialty Polymers and Global Business Development Manager Batteries, Solvay</i>
17:30~18:15	Envisioning Green Mobility (Panel Discussion) Panelist: • Sunghoon YANG, <i>BMW Korea</i> • Johannes SCHOEN, <i>Mercedes-Benz Korea</i> • Inhyok CHA, <i>SK Telecom</i> • Prakash RAMAN, <i>Solvay</i> • Volker BLANDOW, <i>TUV SUD</i>	Moderator: Florian KOHLBACHER <i>Director, North Asia, The Economist Corporate Network</i>
18:15~18:30	CLOSING	
18:30~20:30	NETWORKING RECEPTION (Venue: LL Charles H. Bar)	

Friday, November 24, 2017

TIME	PROGRAMME	Chair/Speakers
09:00~09:30	REGISTRATION	
09:30~10:00	HORIZON 2020 AND BEYOND	Michael ARENTOFT <i>Senior Policy Officer, European Commission</i>
10:00~11:15	10:00~11:00 Introducing 2018-20 Work Programme • Societal challenges (Climate change, Energy, Transport, Health, Bioeconomy, Innovative/inclusive societies and Secure societies) • Enabling technologies (ICT, Nanotechnology, Materials, Production technology, Biotechnology, Space) • Researchers' mobility (ERC, MSCA)	Michael ARENTOFT <i>Senior Policy Officer, European Commission</i>
	11:00~11:15 Q&A	
11:15~11:30	COFFEE BREAK	
11:30~11:50	PRACTICAL GUIDELINE: How to participate in Horizon 2020 – Applying and finding partners	Yumi CHUNG <i>STI Policy Officer, EU Delegation to the Republic of Korea</i>
11:50~13:00	11:50~12:10 Practical Guideline – KERC Supporting Activities	Sangwon RA <i>Director General, KERC</i>
	12:10~12:30 Practical Guideline – Korea-EU 5G, IoT, Cloud joint call	Youngsoo YOO <i>Manager, IITP</i>
	12:30~12:50 Practical Guideline – Researcher mobility	Hyong-Ha KIM <i>Principal Research Scientist, KRISS</i>
	12:50~13:00 Q&A	

Subject to modifications.

• If you have any inquiry about the conference, please contact
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