

Centre for International Academic Collaborations (KIWi)

KIWi Connect: Green energy - Republic of Korea and Germany

Day 1: Thursday, 26 September 2024

09:00 am -11:30 am (German time)

04:00 pm - 06:30 pm (Korean time)

Duration: 1,5 h + 1 h

Day 2: Friday, 27 September 2024

09:00 am -11:00 am (German time)

04:00 pm - 06:00 pm (Korean time)

Duration: 1 h + 1 h

Event format

This moderated matchmaking event will bring together HEI representatives from Germany and the Republic of Korea in the field of green energy who are interested in setting up links and exchanging ideas on possible collaborations. The online-event hosted by KIWi and the DAAD Information Centre in Seoul will be conducted via Webex and will encompass a plenary discussion as well as break-out sessions to explore collaboration potentials in smaller and thematically matched groups. The event aims at connecting well established researchers with counterparts as well as PhD students with advisors or short-term research stay hosts.

Due to the time difference, the event will be conducted over two days with an introductory discussion plus matchmaking on day one and a Horizon Europe overview and consecutive matchmaking sessions on day two.

Participants

University representatives from Germany and the Republic of Korea, particularly from universities of applied sciences and technical universities, as well as representatives of research institutions (including directors, researchers, science managers, PhD students, international offices, research departments, and transfer offices) active in the field of green energy.

Event language

English



Background

Korean and German HEI are cooperating successfully in currently over 600 partnerships¹ on a wide spectrum of subject areas and research topics.

Scientific cooperation can be expected to intensify further, with STEM subjects being a mutual interest of scientific collaboration between the two countries. Cooperation in STEM areas in particular helps to solve problems of overlapping global and regional relevance, making cooperation in these fields particularly long-standing and sustainable.

This KIWi Connect takes a closer look at the field of green energy and at the well-established energy partnership between the two countries. It aims to intensify the dialogue especially between young scientists.

Furthermore, the event will look at the recent association of the Republic of Korea to the Horizon Europe programme and the opportunities arising from this association for researchers in the field of green energy.

For the first part of the event, experts from both countries will give an overview of current activities relating to the green energy sector. For Germany as well as for Korea, the policy background to foster green energy and related funding and networking opportunities will be highlighted.

The main part of the event will showcase potential partner institutions from both countries and give them a platform to discuss collaboration opportunities. Topics covered will include joint research, curricula development and integration of practical training into study programmes. In addition, PhD students and postdocs from both countries will have the chance to get to know potential advisors and hosts for short-term research stays and for enlarging their international network.

Questions that could be discussed in the plenary as well as during the appointment in smaller groups include:

- What further potential is there for Korean-German cooperation in the green energy sector? What forms of cooperation currently exist and where can cooperation be expanded?
- What type of exchange and collaboration are participants looking for?
- What experiences have partners gained in previous international (research) collaborations? What are good practice examples of joint endeavours?
- What funding opportunities are available?
- How can both countries foster young scientists in the field of green energy and their international networks?
- How can academic education and practical training be integrated in academic education in the field of (green) energy?

¹ according to www.internationale-hochschulkooperationen.de as of April 2024



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Agenda Day 1

Start	<u>Welcome</u>	Benedikt Brisch DAAD
09:00-09:15 am (German time)		NN
04:00-04:15 pm (Korean time)	Moderation	DAAD
09:15 -10:15 am	German and South	Introductory statement
(German time)	Korean policy agendas regarding green energy transition & discussion	Prof. Dr. Jörg Bagdahn (confirmed) Hochschule Anhalt - University of Applied Sciences
04.15 am-05:15 pm		Panel Discussion
(Korean time)		Anett Schwarz (confirmed) Embassy of the Federal Republic of Germany in Seoul
		NN Embassy of the Republic of Korea in Germany
		Prof. Dr. Alexander Michaelis (tbc) Fraunhofer Institute for Ceramic Technologies and Systems IKTS
		NN European Commission
10:15 -11:15 am (German time)	Matchmaking Session 1	[main room and individual appointments]
05:00-06:15 pm		



(Korean time)		
11:15-11:30 am	Summary,	NN
(German time)	Funding options &	DAAD
	Closing remarks	
06:15-06:30 pm		
(Korean time)		

Day 2: Friday, 27 September 2024

09:00 am -11:00 am (German time)

04:00 pm -06:00 pm (Korean time)

Duration: 1 h + 1 h

Agenda Day 2

Start	<u>Welcome</u>	NN
09:00-09:10 am		DAAD
(German time)		
04:00-04:10 pm		
(Korean time)		
09:10-10:00 am	<u>Input</u>	NN (tbc)
(German time)	HORIZON EUROPE	Projektträger Jülich (PtJ)
04:10 pm-05:00 pm		
(Korean time)		
10:00 -10:50 am	Matchmaking Session 2	[main room and individual appointments]
(German time)		
05:00-05:50 pm		
(Korean time)		



10:50-11:00 am

Summary,

NN DAAD

(German time)

Funding options &

Closing remarks

05:50-06:00 pm

(Korean time)

Contact:

Sabine Beißwenger

Centre for International Academic Collaborations (KIWi)

German Academic Exchange Service (DAAD)

+49 (0) 228 882-8095

beisswenger@daad.de

Dr. Fangfang Xu-Suhren

Section Research Fellowship Programmes – ST43

Team Green Hydrogen

German Academic Exchange Service (DAAD)

+49 (0)228 882-555

xu@daad.de