
2021 KIER International Joint R&D Project Funding Program



June 2020

Global R&D Strategy Team

Korea Institute of Energy Research

1

Outline

☐ Objective

- Promoting energy technology of KIER and conducting the top-tier cutting edge joint R&Ds with foreign research groups.

☐ Outcome

- The FY 2021 KIER international joint R&D project* will be funded by KIER.

* Description for KIER's International Joint R&D Project

- Approx. 150M KRW at maximum will be granted for each project.
(50M KRW for KIER / 100M KRW for the foreign partner, at the most)

☐ Candidates qualifications

- Any Scientists and engineers in need of KIER's funding support with an aim for advancing state of the art research in the area of energy technology
- And those with more than 3 years of relevant professional career

2

Process

- Any scientists and engineers who meet the abovementioned qualifications are eligible to apply and submit foreign PI's concept paper (CP) and CV by July 31 (Friday), 2020.
 - Proposal CPs relevant to KIER's 8 CPs (refer to the list) only are eligible for this funding program.
 - If you submit CP with no relevance with KIER's 8 CPs, then it will not be accepted as funding program this year. However, it will be referred and shared among KIER's researchers when apply in 2021.
 - Overhead cost cannot exceed 20% of total budget cost
(This rate can be negotiable after the final selection)



- After the *1st proposal evaluation*, several top-ranked candidates will be selected as eligible partners for full proposal submission with 8 KIER PIs. One partner for one KIER PI will be matched at the 1st evaluation during the 1st week of August, 2020. The submitted CP(Concept Paper) and your CV only are considered in the evaluation by KIER Committee. (No oral presentations)



- KIER will award two (2) projects (the number maybe changed depending the budge available) which successfully pass the *final presentation evaluation* as KIER's international joint projects.
 - Presentation speaker should be both foreign PI and KIER PI
 - Foreign PI gives an online presentation via web application.
 - KIER PI will attend the evaluation venue at KIER and present before evaluators.

☐ Schedule(tentative)

Date	Contents
June 12, 2020 ~ July 31, 2020	Concept paper and CV submission
1 st week of August	Concept paper evaluation(1 st)
2 nd week of August	Announce of 1 st evaluation result and Match make partners with each KIER's 8 PIs
August ~ September 24	Submission of full proposal in English(MS word), in Korean(by KIER PI), and presentation Material(PPT) by writing together with matched KIER PI
October 7	Submission of presentation Material(PPT)
October 16 (Fri)	Final presentation(by video) at KIER
During December	Final announcement of the evaluation result
Dec 2020 ~ Jan 2021	Make contract between two institute and project budget remittance to Foreign Partner institute
Jan 1, 2021	Projects start.

- Submission deadline follows Korean Time
- Use the Concept Paper template (form) provided
- Full Proposal form will be provided to those who pass the 1st evaluation
- Online submission by email account whb@kier.re.kr is available. (No fax, No postal mail)

☐ Contact

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