# HIGH POTENTIAL INDIVIDUALS GLOBAL TRAINING PROGRAM

## 1. PROGRAM SUMMARY

### A. Purpose

Being planned and supported by the Ministry of Science and ICT(MSIT) in Korea, this program aims to develop the graduate-level advanced human resources equipped with high potential and capability in *the fields* *of the Industry 4.0* by offering them the opportunity of overseas research or internship.

* AI, Big Data, Cloud Computing, Blockchain/Fintech, Digital Content, Network, etc.

### B. Category Details

| Category | Period | Leading Institute | Participating Institutes | Fund for use |
|---|---|---|---|---|
| 1. Joint Research | 12 months | Korean university | Foreign university, research institutes, corporates etc. | Joint Research Fund, Students' Support Fund |
| 2. Internship | 12 months | Korean university | Foreign corporates, research institutes | Students' Support Fund |

- **(Category1: Joint Research)** As the joint research is being performed to achieve a common research goal between Korean university and foreign institutes, students are sent out to the foreign institute to research abroad for 6~12 months during the whole research period(12 months). Korean government supports joint research fund equivalent **to 100M KRW (approx. 83K USD)** to participating institutes including support fund for each student. (a.k.a. allowance, airfare, health insurance and living expenses)

  *\* Overseas participating institutes can receive up to 30% of the total project budget.*

- **(Category2: Internship)** Students participate in internship projects proposed by foreign corporates and research institutes in the field of promising technology to strengthen their global competency for 6~12 months. Korean government provides participating Korean universities with student's support fund (a.k.a. allowance, airfare, health insurance and living expenses) **equivalent to 60M KRW (approx. 50K USD)** for each student.

# 2. PROGRAM PARTICIPATION

## A. Qualification

- Overseas institutes (corporates or research institutes) with the cutting-edge technology in the ICT area that are willing to participate the joint research with Korean universities and/or offer the 6~12 month internship position for Korean graduate student under the support of Korean government.

- Participating institutes must offer administrative visa support, research mentoring and research space etc. for each student.

## B. Participation Process

- If your institute has a network with Korean universities that are willing to participate in this project, then your institute and the corresponding Korean university can submit the proposal together by this following procedure.

> 1. Program Notice at IITP website (www.iitp.kr) (Feb)
> 2. Setting up research/internship collaboration plan b/w domestic, foreign institutes
> 3. Submission of Proposal to IITP  (Mar)
> 4. Evaluation process of proposals by IITP (Apr)
> 5. Confirmation notice of the selected ones by Ministry of Science and ICT (May)
> 6. Making contracts b/w IITP and (domestic, foreign) institutes (Jun)
> 7.  Launching the project (followed by send-out the students overseas) (Jul~Jun of 2022)

- If your institute has no contact point with any Korean universities, your institute can submit the summary of a research proposal or an internship project proposal to IITP beforehand. Then we will post your institute's proposal with the program notice to match with the Korean university which is interested in working with your institute. After that, you finally submit the proposal by the above procedure.