The Plan for the 2022 Young Generation Forum (YGF)

□ Objectives:

- To establish a forum for young Korean scientists and engineers at home and abroad where they can share their vision for science and technology
- To establish a global cooperative network among young scientists and engineers of Korean heritage that helps them develop qualities to rise as global leaders who will lead the way in the knowledgebased society and to build a foundation that promotes mutual cooperation in the fields of advanced science and technology
- To allow young scientists and engineers of Korean heritage who reside overseas to identify the current scientific and technological development in Korea and to strengthen ethnic ties among them through mutual cooperation.
- Dates: (Mon) August 1 (Sat) August 6, 2022 (5 nights and 6 days)
- □ Locations: Seoul
- □ Host: Korean Federation of Science & Technology Societies

□ Eligibility Requirements and Participants:

- Eligibility: Current undergraduate students with a science, engineering, or technology-related major and an ability to communicate effectively in English or Korean. The participants must be born in 1992 or later.
- Participants: 110 persons
 - Overseas Participants: 70 persons (1.5, 2nd or later generation young scientists and engineers with an overseas citizenship or a permanent residency, excluding Korean nationals studying abroad)
 - Domestic Participants: 40 persons (Major universities in Korea)

% If the COVID-19 situation spreads seriously, the event will be held in each region (Americas, Europe, Asia, CIS) and the hosting format will be noticed finally in June.

□ Reimbursement Details:

- Overseas participants: Part of round-trip airfares and entire accommodation expenses for 5 nights
- Domestic participants: Entire accommodation expenses for 5 nights

□ Main Features of the 2022 Program

- Launch of Global Research Internship linkage program in connection to University of Science and Technology(UST)
 - Eligibility and Application: Limited to overseas undergraduate enrolled students who applied for YGF application and wishing to intern

*If there are no participants, the UST Global Research Internship program may be cancelled.

- Period: 1month(Select 1 from 7.1 ~ 7.31 before YGF holding / 8.8 ~ 9.7 after YGF holding)
- Location:UST Campus(10 institutions which include Korea Institute of Science and Technology(KIST))

% The UST Internship Selection Committee has the authority to select a work place for each intern.

- Benefit Details: Accommodations, Documentation(Visa), Insurance, Stipend, Academic Adviser, Mentor, Various programs, etc.

*Please refer to '[Attachment1] 2022 UST Global Research Internship program' for more details *Program can be changeable when Regional YGFs are held.

□ Schedule (Plan):

| Date | Programs |
|----------------|---|
| (Mon) August 1 | Registration, Ice Breaking, Opening Ceremony, Key Note Lecture, Presentations of student representatives by Country, Booth Session by Country, Group Discussions by Major/Subject, Welcome Dinner |
| (Tue) August 2 | Presentations on Group Discussions by Major/Subject, YGF/YPF Networking, Youtube Shorts Production Contest, Korean Culture & Science and Technology Convergence Forum, Networking Dinner |
| (Wed) August 3 | Visit to Daejeon Research Institute/Enterprise, Excursions to Korea Advanced Institue of Science and Technology(KAIST) |
| (Thu) August 4 | Cultural Tours(Korean Folk Village, War Memorial, National Museum of Korea) |
| (Fri) August 5 | Industrial Inspection(Yeoju SK Hynix or LG Science Park), Cultural Tours(Yeoju Silleuk Temple or Ganghwa Island), YGF Review(Survey, Certificates Presentation, Video Screening, etc) |
| (Sat) August 6 | Check-out & Dismissal |

※ Schedule is subject to change.

Detailed Forum Schedule (Plan)

| 📃 Mon,Aug 1 | 09:00 - 10:00 | Registration & Ice Breaking |
|-------------|---------------|---|
| | 10:00 - 10:30 | Opening Ceremony (Opening Address, YGF Introductory Video |
| | | Screening, Group Photo) |
| | 10:30 - 11:00 | Key Note Lecture |
| | 11:00 - 12:00 | Presentations of student representatives by Country |
| | 12:00 - 13:00 | Luncheon and Check-in |
| | 13:00 - 14:00 | Booth Session by Country |
| | 14:00 - 16:00 | Group Discussions by Major |
| | 16:00 - 16:30 | Break |
| | 16:30 - 18:30 | Group Discussions by Subject |
| | 18:30 - 19:30 | Welcome Dinner |
| | 19:30 – 20:30 | Talent Show |
| Tue,Aug 2 | 09:00 - 10:30 | Presentations on Group Discussions by Major |
| | 10:30 - 11:00 | Break |
| | 11:00 - 12:30 | Presentations on Group Discussions by Subject |
| | 12:30 - 13:30 | Luncheon |
| | 13:30 - 14:30 | YGF/YPF Networking |
| | | * Expansion of exchange through meeting between seniors and |
| | | Juniors |
| | | |

| | Young |
|------|--------------------|
| | G eneration |
| | Forum |

| 14:30 - 17:00 Youtube Shorts Production Contes |
|--|
|--|

- 17:00 18:30
 Korean Culture & Science and Technology Convergence Forum
 * Discussion on ideas for convergence of culture and science technology between participants and students majoring in Korean studies or humanities in Korea
- 18:30 19:30 Networking Dinner
- Wed, Aug 3 07:00 09:30 Move to Daejeon Institutions
 - 09:30 10:30 Group Tour 1 (Visit to Daejeon Research Institutes)
 - 10:30 11:30 Group Tour 2 (Visit to Daejeon Research Institutes)
 - 11:30 12:30 Group Tour 3 (Visit to Daejeon Research Institutes)
 - 12:30 13:30 Lunch
 - 13:30 14:00 Move to KAIST
 - 14:00 15:00 Excursion to KAIST
 - 15:00 18:30 Visit to Daejeon Enterprise (Ventures)
 - 18:30 19:30 Dinner
 - 19:30 21:30 Arrive in Seoul

Thu, Aug 4

4 08:30 - 09:30 Move to Korean Folk Village

- 09:30 11:00 Excursion to Korean Folk Village (Including Cultural Experience)
- 11:30 12:30 Lunch
- 12:30 13:30 Move to Yongsan War Memorial
- 13:30 15:30 Visit to Yongsan War Memorial
- 15:30 16:00 Move to National Museum of Korea
- 16:00 18:30 Visit to National Museum of Korea
- 18:30 19:30 Dinner
- 19:30 20:30 Arrive at the hotel

Fri, Aug 5

- 08:30 09:30 Move to Yeoju SK Hynix or LG Science Park
- 09:30 11:30 Visit to Yeoju SK Hynix or LG Science Park
- 11:30 12:30 Lunch
- 12:30 13:30 Move to Yeoju Silleuk Temple or Ganghwa Island
- 13:30 15:30 Excursion to Yeoju Silleuk Temple or Ganghwa Island
- 15:30 17:00 Move back to the hotel
- 17:00 18:00 YGF Review(Survey, Certificates Presentation, Video Screening, etc.)
- 18:00 19:00 Dinner

Sat, Aug 6 09:00 - 10:00 Hotel Check-out & Dismissal

*The Detailed Program Schedule can be changed

Attachment 1. Outline of 2022 University of Science and Technology(UST) Global Research Internship Program

2. Application for the UST Global Research Internship

[Attachment 1] Outline of 2022 University of Science and Technology(UST) Global Research Internship Program

2022 UST Global Research Internship Program

Purpose of the Program

 UST Global Research Internship aims to provide talented international students with opportunities to experience unique education system of UST centered on field research by participating in the research project at one of our campuses as an intern.

Period: 1month(Select 1 from 7.1 ~ 7.31 before YGF holding / 8.8 ~ 9.7

after YGF holding)

Eligibility: Enrolled domestic and foreign undergraduate and master's

students who have any of the following

- Overseas Koreans who have completed elementary, middle, high school or equivalent education in a foreign country
- · Foreigners who are enrolled or graduates of universities that have signed MOUs at home and abroad

| Туре | Overseas Korean | Foreigner | |
|----------------------------|---------------------------------------|--|--|
| Nationality | Irrelevant | Foreign nationality | |
| University | Foreign University | University in Korea or Foreign country | |
| Academic Program | Undergraduate or Master's | | |
| School Status | Enrolled, Leave of absence, Graduated | | |
| Additional Requirements | Graduated foreign high school | - | |

Benefits

| Туре | Support Entity | Details |
|---------------|----------------|---|
| Air Fare | KOFST | Part of round-trip airfares (only for a intern from abroad) |
| Documentation | UST | Documents for visa application(if applicable) |
| Insurance | UST | Same coverage as for foreign students of UST |
| Stipend | UST | 1,000,000 KRW each month |
| Orientation | UST | Basic education to deepen comprehension about UST |

Young Generation Forum

| Туре | Support Entity | Details |
|------------------------|----------------|---|
| Completion Ceremony | UST | Sharing results and providing admission information through result announcement |
| Field Trip | UST | Major Korean Cultural Facilities tour program |
| Accommodations | UST/Campus* | In case of expenses, individual burden from the stipend (Priority Support for UST dormitories) |
| Academic Adviser | Campus | Field research guidance by a UST faculty member |
| Mentor | Campus | Mentoring by a UST student or a researcher |

* In the case of areas other than Daejeon, campus dormitory support is provided depending on the Situation, and will be noticed in advance if it is not available.

Procedure

- (March ~ April) 1. Announcement and demand survey(Campus and advisor)
 - 2. Application submission(applicant)
- (April ~ May) 3. Student selection screening(Professor)
 - 4. Announcement of successful candidates
- · (June ~ August) 5. Student admission and initiation ceremony

6. Internship

* Participation and support for work in national research projects of each research institution during internship

Application for the UST Global Research Internship

Personal Information

| Name (English) | | Name (Korean) | Write only if you have |
|--|------------------------|--|---|
| Nationality | | Country of Residence (Currently) | |
| Date of Birth | MM / DD / YYYY | Possession of Valid Korean Visa | Y / N |
| Course at School (Currently) | (Bachelor's / Masters) | Status at School (Currently) | (Registered / On a leave of absence) |
| University 1 (Bachelor's) | | Major 1 (Bachelor's) | |
| University 2 (Master's) | Write only if you have | Major 2 (Master's) | Write only if you have |
| Phone Number | | E-mail Address | |
| Choice of Campus (School) for Internship | | Not Necessary | |
| Choice of Academic Advisor for Internship | | Not Necessary | |

X The name written in English should be the same as the name written in the passport.

X All applicants need to be aware that by submitting your applications, you are agreeing to that the personal information you provided will be retained and used in accordance with the relevant university rules. Collected personal information will be used to operate this internship program only.

Self-Introduction

| Personal Introduction | |
|---------------------------|--|
| Academic Background | |
| Abilities | |
| Plan for the Internship | |
| Plan after the Internship | |

I hereby verify that I provided accurate and true information for the application to the UST Global Research Internship 2022. I will follow the guidelines of UST while participating in the program.

MM / DD / YYYY

Name :

(Signature)

Respectfully to

the President of the University of Science and Technology