

Global IT Technology Program(ITTP) Korea Advanced Institute of Science and Technology(KAIST)

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Director's Message



Since the IT industry has become a key asset for the competitiveness of a nation, developing human resources is of great importance for a nation. The Republic of Korea, as one of the leading countries in the IT industry, seeks to play a more active role to meet this demand of the time. Global IT Technology Program (ITTP) offered at Korea Advanced Institute of Science and Technology (KAIST) is one of the efforts to break through in this challenge.

Starting from 2006 with an aim to build a global network of IT leaders around the world, ITTP, sponsored by the Ministry of Science and ICT, African Development Bank, offers a customized master's and doctoral degree program for government officials, employees of public institutions or senior-level researchers at national research centers working in the IT fields of foreign countries. All the students will receive scholarships, up to 2

years for master's students and up to 3 years for doctorate students.

The focus of this program is transferring advanced technologies and business strategies of Korea to the global IT leaders of the next generation. After the completion of program at KAIST, a distinguished university, ITTP students would acquire not only all the accumulated know-hows of the IT industry of Korea but also the creative abilities to apply learned knowledge and skills to their own countries. The graduates of the program will receive updates of current developments in the IT fields of Korea through annual or biannual newsletters, and remain as a part of a network through regularly scheduled workshops and forums. Until now 217 of IT related goverment officials from 66 different countries from all over the world have joined this program. More experts from the globe are expected to join in time to come.

You are invited to become a part of this great opportunity and achieve your dreams here at ITTP.

Prof. Seung Hun Han

Director of Global IT Technology Program(ITTP) Director of Next African IT Leader Program(NAIL) Collage of Business, Korea Advanced Institute of Science and Technology

About KAIST



KAIST, not only the first but also the top science and technology university in Korea, was established in 1971 by Korean government to educate elite scientists and engineers committed to industrialization and economic growth in Korea. Since then, KAIST has been the gateway to advanced science and technology, innovation, and entrepreneurship. KAIST has now emerged as the most innovative global institution with more than 11,500 students enrolled in five colleges and six schools. KAIST continues to strive for making the world better through the pursuit of excellence in education, convergence research, and globalization.





Global IT Technology Program

IT Education Program for Global Leaders



Global ICT Seoul Forum

ITTP Global Garden

Best Project Award at KOAFEC

About Global IT Technology Program(ITTP) at KAIST

ITTP, sponsored by the Korean Ministry of Science and ICT, African Development Bank and other foreign governments, offers a customized master's and doctoral degree program for government officials, employees of public institutions or senior-level researchers at national research centers working in the IT fields of worldwide nations especially, developing and emerging countries.

This Program focuses on transferring advanced technologies and business strategies of Korea to the global IT leaders of next generation. Until now 217 of IT related goverment officials from 66 different countries from all over the world have joined this program.

Mission and Vision

Vision

• World's Top IT Education Program for Global IT Leaders

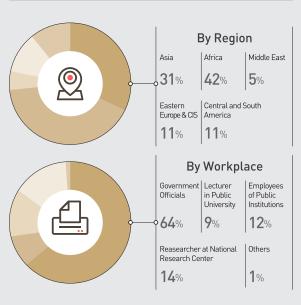
Mission

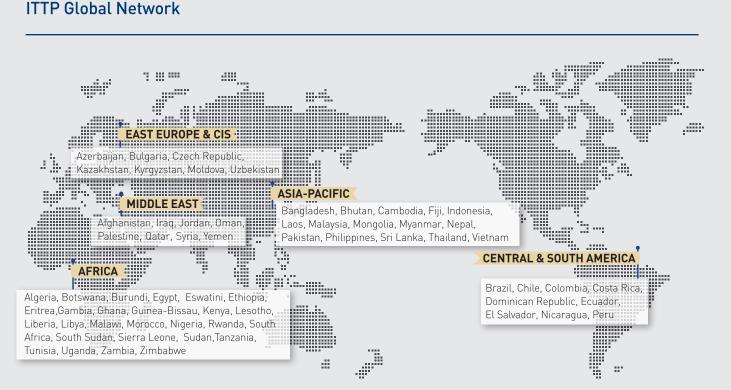
• Education IT experts, Building a global ICT network and developing global collaborations among countries

Initiative

- To improve the living condition of all the countries. ICT is a driving force of the 21st century.
- To enhance the digital opportunity of all the countries. ICT means sharing literally.
- To provide mutual benefits to all the countries. Collaboration is a key paradigm in the future global stage.

Ratio of Students





Gll Network_ http://www.giinetwork.kr

International Government Consigned Education

on behalf of National Governments and International Organizations



Words from ITTP Members

Mekuria H. Teklemariam Minister Ministry of Urban Development and Housing 2016 ITTP Ph.D Candidate(Ethiopia)

I had been minister for Urban Development and Housing Ministry. Besides this responsibility, I was also working as Supervisory Board Chairman for Addis Ababa Institute of Technology (AAiT). Due to this role that I had a chance to know about KAIST and I coordinated collaboration works including signing of an MOU between the two universities. During that time, I understood that KAIST had been one of the known drivers for the economic development miracle of Korea by producing well-qualified professionals. The more I knew KAIST, the more I was persuaded to learn in the University. I then decided to join ITTP which was the right choice for my objectives of learning the best practice of Korea to scale it up to Ethiopia. ITTP gives updates of Korea in this perspective especially in the IT sector through well-educated and highly experienced professors' with their accumulated pearls of wisdom. I can truly tell that choosing the ITTP Program was a right decision.

Christopher B. Mokone Principal System Analyst Ministry of Transport and Communications 2017 ITTP Ph.D Candidate (Botswana).

Technology.

I chose ITTP PhD course because the vision of ITTP was aligned with my vision of being a Global Leader in Information and Telecommunications Technology. ITTP meets specific needs of high performing public sector officers from around the world who wish to expand their horizon by learning and applying new technology in ICT. ITTP provides an unparalleled environment where students from different countries with different expertise converge to study and discuss the latest ICT and Telecommunication issues. Another key advantage of ITTP is the ability to network with Korean experts, companies, and Government institutions in a way that will be beneficial for future projects. ICT issues are Global Issues that require collaborations with Global Partners and ITTP provides a golden opportunity for that through forums, workshops, and KAIST Global Commercialization center. Come and join me in KAIST ITTP and become a Global Leader in Information and Telecommunications

Scholarship



All the ITTP fellows will receive scholarships up to 2 years for master's degree fellows and up to 3 years for doctoral degree fellows.

Scholarship Details

- Tuition fee
- One-way airfare[Economy class]
- Living cost (1,500,000 Korean won per month)
- National medical insurance
- Initial moving and re-location expenses
- * 1,100 Korean won = [approximately] 1.00 US dollars[as of 2018]

Life at KAIST



Housing

- 21 On-and-Off Student Dormitories
- International Faculty Apartment Complex
- KAIST Daycare Center

Facilities

- KAIST Clinic Pappalardo Center
- KAIST Pharmcy
- Student Health & Life Center
- Counselling Center
- Sports Facilities
- Libraries

ITTP Student council

Key Characteristics of Student Council at Global ITTP – KAIST are unity, responsibility and leadership. Student Council try to incorporate these values into everything student do. Student Council's main goals are to unite and inform everybody in the ITTP family, and get everybody as involved as possible. Student Council do this by collaborating with each other and trying to plan events that everybody can enjoy.

Admissions



Entry requirements

- Government officials, employees of public institutions or senior-level researchers at national research centers working in the IT-related fields Educational Background: A bachelor's or master's degree in the IT-related area
- English Proficiency: TOEFL IBT 83, IELTS 6.5, TEPS 599, TOEIC 720, TEPS 599 or higher
- * English tests must be issued less than two years from the deadline of the online application
- * English proficiency could be confirmed through an admission purpose English phone interview with the program director

Application Procedures



Please refer to ITTP homepage(http://ittp.kaist.ac.kr) and KAIST Admission Office (http://admission.kaist. ac.kr/international)

Timetable for ITTP Admissions

ITTP recruits new ITTP fellows twice a year as follows;

Admission Seasons	Spring Semester	Fall Semester
Application Deadline	End of September	End of April
Evaluation	October	May
Acceptance Notification	End of November	End of June
Start of Semester	March 2nd	September 1st

Contact for Admission

Administration Office of KAIST ITTP Email : ittp@kaist.ac.kr Graduate Admission Office of KAIST Email : advanced.adm@kaist.ac.kr