

الجمهورية الجزائرية الديمقراطية الشعبية
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Direction de la Coopération et des
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Sous-Direction de la Coopération Bilatérale

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وزارة التعليم العالي والبحث العلمي

مديرية التعاون والتبادل ما بين الجامعات

المديرية الفرعية للتعاون الثنائي

Alger, le 26 JAN. 2020

*À Messieurs les Présidents
des Conférences Régionales des Universités
Ouest-Centre-Est*

Objet : Programme de formation au Japon.

J'ai l'honneur de vous informer que, dans le cadre de la mise en œuvre du plan d'action 2020 de la Conférence Internationale de Tokyo pour le Développement de l'Afrique (TICAD7), le Gouvernement du Japon lance le programme « **E-JUST TICAD7 African Scholarship for STI** » qui vise à développer les ressources humaines de haut niveau dans les domaines de Science, la Technologie et l'Innovation, en accueillant environ 150 étudiants originaires des pays africains au sein de l'E-JUST (the Egypt-Japan University of Science and Technology).

A cet égard, l'Ambassade du Japon lance un appel aux candidats intéressés par ledit programme pour s'inscrire en les invitant à consulter le site web de l'E-JUST (<http://ejust.edu.eg/e-just-ticad7-african-scholarship-for-sti/>).

Pour de plus amples informations sur ce programme, vous trouverez, ci-joint, une documentation y afférente.

Je vous saurais gré des dispositions que vous voudriez bien prendre en vue d'en assurer une large diffusion auprès des établissements universitaires.

مدير التعاون والتبادل ما بين الجامعات

إمضاء: سعيداني أرزقي

Bien cordialement

E-JUST TICAD7 African Scholarship for STI

1. Background

At TICAD7 meeting, 2019 in Yokohama, Mr. Shinzo Abe, Prime Minister of Japan mentioned "At the Egypt-Japan University of Science and Technology and at Kenya's Jomo Kenyatta University of Agriculture and Technology, we will foster 5,000 young people who will advance STI into the future.¹" at the plenary session. The scholarship program for African students at E-JUST was discussed at the bilateral talk by head of states of Egypt and Japan then it was mentioned in "Yokohama Plan of Actions 2019²".

2. Outline of Scholarship Program

(1) Objective:

- To develop high quality human resources in the field of STI toward future African STI network and beyond

(2) Number of Students:

- Approximately 150 post graduate students, intake over 3 years distributed on several batches

(3) Eligibility

- Applicants should be under 30 years old at Sep. 1, 2020
- Applicants shall be researchers or instructors who belong to universities or research institutions in Africa and who needs to obtain M.Sc. degree, or top-class undergraduate students who are expected to be researchers or instructors by those universities

(4) Tentative Schedule

- Mid December 2019: Call for application
International Admission page:
<https://ejust.edu.eg/international-admission-general-admission/>
International Admission Policy:
https://ejust.edu.eg/wp-content/uploads/2019/12/Fall-2020-International-Admission-Policy_v6final-1.pdf
- January 16th 2020: Application open
- February 15th 2020: Deadline of online application
- September 2020: First batch start

(5) Area of study of the program

- **Faculty of Engineering**
 - School of Electronics, Communications and Computer Engineering
 - School of Innovative Design Engineering
 - School of Energy, Environment, Chemical and Petrochemical Engineering
 - Graduate School of Basic and Applied Sciences

3. E-JUST : Egypt-Japan Univ. of Science and Technology (<https://ejust.edu.eg/>)

- (1) E-JUST was established in March 2009 as a partnership between the governments of Egypt and Japan
- (2) Location : New Borg El-Arab, Alexandria, Egypt

¹ https://www.mofa.go.jp/af/af1/page4c_001069.htm

² https://www.mofa.go.jp/region/africa/ticad/ticad7/pdf/yokohama_action_plan_en.pdf

(3) Academic Program

Faculty of Engineering

School of Electronics, Communications and Computer Engineering

School of Innovative Design Engineering

School of Energy, Environment, Chemical and Petrochemical Engineering

Graduate School of Basic and Applied Sciences

Faculty of International Business and Humanities

School of International Business

School of Human Sciences

Heritage Sciences

(4) Support from Japan

Japan has supported E-JUST through JICA by Technical Cooperation and Grant Aid in collaboration with 13 Japanese Cooperation Universities (University of Tsukuba, Waseda University, Tokyo Institute of Technology, Kyoto University, Ritsumeikan University, Hiroshima University, Kyushu University, Ritsumeikan APU, Hokkaido University, Tohoku University, Keio University, Nagoya University, and Osaka University)

4. Contact

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Egypt-Japan University of Science and Technology (E-JUST)

JICA/E-JUST Project



Egypt-Japan University of Science and Technology
جامعة العلوم والتكنولوجيا اليابانية المصرية
E-JUST 日本科学技術大学



Japan International Cooperation Agency
日本国際協力機構
JICA

Outline of E-JUST

E-JUST was established in 2010 in Borg El Arab, in the suburbs of Alexandria city which is the second largest in Egypt, under the bilateral agreement between the Government of Egypt and that of Japan. Postgraduate programs (Engineering) started in Feb. 2010, while Undergraduate Programs (Engineering, International Business and Humanities) was launched in Sep. 2017.

Basic Concept

Partnership between Egypt and Japan
Small size class, Research oriented
Practical and international standard education
Leading University to serve Egypt, Middle East and Africa

Japanese Engineering Education Model

E-JUST in figures



| | | | | | |
|--|--|-----------------------------|--|---|---|
| No. 3 in Egypt in Scimitro Institutions Ranking 2019 | Awarded degree (cumulative) Ph.D. 124, MSc. 89 | MOU with other universities | International students from Africa (cumulative, Dec. 2018) | No. 1 in Egypt in number of published paper per faculty (2015,2016) | Published paper 125 Conferences presentations (2016~) |
|--|--|-----------------------------|--|---|---|

History

- Mar 2004 "The Second Meeting of Japan-Arab Dialogue Forum" - Discussion on establishment of E-JUST has started
- May 2007 "Japan-Egypt Summit Meeting" - request of the support from President Mubarak (at that time) to Prime Minister Abe in regards to establish E-JUST
- June 2008 Adoption of E-JUST Project
- Oct 2008 Project phase 1 started
- Mar 2009 Conclude Bilateral Agreement for establishment of E-JUST
- Feb 2010 Enrollment of 1st batch PG students
- Sep 2017 Enrollment of 1st batch UG students

Student's Voice

E-JUST is the unique university where we can experiment with well-equipped environment. Also we can learn Japanese way of thinking through Japanese language class. (Student: Faculty of Engineering)

I am inspired by interactive, small size classes. Learning Japanese culture in E-JUST is also interesting. (Student: Faculty of International Business and Humanities)



Organization

Postgraduate

School of Electronics, Communications and Computer Engineering
Computer Science and Engineering

School of Innovative Design Engineering

MECHANICAL ENGINEERING
ENVIRONMENTAL ENGINEERING
CHEMICAL AND PETROCHEMICAL ENGINEERING

School of Energy, Chemicals and Petrochemicals Engineering

Institute of Basic and Applied Science

Nanoscience
Energy Materials

Main Supporting Universities

Waseda Univ.
Waseda Univ.

Supporting Universities

Hokkaido Tohoku
Waseda Tokyo
Kelo Tokyo Tech
Nagoya Kyoto
Kyoto Tech Ritsumeikan
Osaka Kyushu

*Dispatching more than 100 faculties from supporting universities per year.
*Main supporting universities support department management.

Undergraduate

Faculty of Engineering

Chemical and Petrochemical Engineering
Energy Resources Engineering
Environmental Engineering

Supporting Universities

Same as Postgraduate
Univ. of Tsukuba
Ritsumeikan APU
Waseda Univ.
Osaka Univ.
Hiroshima Univ.
Ritsumeikan Univ.

*Ritsumeikan Univ. supports strengthening administrative function

JICA E-JUST Project

Project Name Project for Egypt-Japan University of Science and Technology Phase 3 (Technical Cooperation)

Duration 1 Feb. 2019 ~ 31 Jan. 2024

Project Purpose E-JUST establishes the foundation as a top-level research university in Egypt.

Implementing Agency E-JUST, Ministry of Higher Education

Support Long-term experts (7), Japanese visiting /adjunct faculties, Training in Japan for faculties and administrative staffs, Research and Educational Equipment