

Welcome to Space Environment M.Sc. and Ph.D. Programs

Egypt-Japan University of Science and Technology (E-JUST) invites applicants from African Countries to apply for **M.Sc. Scholarships for fall 2021 enrolment.**

Scholarship Covers:

- Tuition Fees
- · Flight Tickets
- Accommodation
- Medical Insurance

· Monthly Stipend

Research Areas and Topics:

- Space Environment
- Space Weather
- Space Plasma
- Solar Physics
- Geomagnetism
- Heliospheric Physics
- Ionospheric Physics
- Cosmic Rays
- Elementary Particles
- Earth's Atmosphere
- Global Navigation Satellite Systems



Contact

Regional and International Affairs Office, International Affairs Section, Egypt-Japan University of Science and Technology (E-JUST). Tel / Fax: 002-03 4599806 Email: International.affairs@ejust.edu.eg www.ejust.edu.eg

Eligibility Requirements:

Applicants shall be researchers or instructors (or potentially expected to become those) who belong to universities or research institutions in Africa who needs to obtain M.Sc. degree in Engineering

For more information about admission and eligibility requirements, please check the international admission guidelines: https://ejust.edu.eg/international-admission-adm/

Support from Japan:

Japan has supported E-JUST through JICA by Technical Cooperation and Grant Aid in collaboration with 13 Japanese Cooperative 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)

How to apply: Through E-JUST's online application system.

| Online | Primary Screening | Online Personal and | Result | Submission of original certified documents | Semester |
|--|-------------------|-----------------------------------|----------------|--|-----------------------|
| Application | Announcement | Academic Interview | Announcement | | start date |
| from December) 31 ,2020 till February 13, 2021 | March 11 ,2021 | from March 21 till March 25 ,2021 | April 29 ,2021 | May 2021 | September 26 ,2021 |

For more details please visit our website www.ejust.edu.eg



Students Voice

I was very much enthused when given admission offer to specialize in Space environm-ent at E-JUST to nurture my career path, and ambition of working

in a space science related setting. This research-oriented program has well-furnished laboratory with modern laboratory equipment coupled with one of the unique academic curricula in the space environment discipline to expose me to the modern research trends and prepare me to fit into the space environment researchers' fraternity.

Felix Nakotey Minta, GHANA MSc. Space Environment felix.minta@ejust.edu.eg



Life in a modern world associated with high technological, infrastructural, societal, and economic advancements requires the availa-

bility of timely and reliable space-based information on geospace environment-tal conditions. This is important for the timely prediction of the seasonal space weather effects to protect the space crafts, ground and space-based satellite stations, electrical infrastructure, and pipeline transport systems and any relationship with climate change.

Wellen Rukundo, UGANDA MSc. Space Environment. wellen.rukundo@ejust.edu.eg



Space environment program is about space weather and space climate. EJUST provides standard space labs, adaptive

learning and interna-tionally distinguished professionals. This is the perfect place and opportunity for young African scientists and engineers to learn space engineering. This program is a necessity for African countries to achieve their development Agendas. It also brings theoretical concept to practical.

Stephen Owino, KENYA MSc. Space Environment stephen.owino@ejust.edu.eg