



CALL FOR PAPERS

The 12th International Student Conference on Advanced Science and Technology
ICAST 2017 Kaohsiung, Taiwan
November 23 - 24, 2017

We are pleased to announce that the Global Joint Education Center for Science and Technology (GJEC) of Graduate School of Science and Technology (GSST), Kumamoto University, Japan, and National Kaohsiung First University of Science and Technology (First Tech), Taiwan, will organize the 12th International Student Conference on Advanced Science and Technology (ICAST) to be held at First Tech on November 23 - 24, 2017. ICAST has been serving to promote international exchange among graduate students and young researchers in various fields of the advanced science and technology since the first conference in Kumamoto in 2008. The past ICAST took place in Peking University (China), Ewha Womans University (Korea), Ege University (Turkey), Shandong University (China), University of Seoul (Korea), Blaise Pascal University (France) and Institut Teknologi Sepuluh Nopember (ITS) (Indonesia) in addition to Kumamoto University. Active participation of students not only in presentation but also in management of the conference is vital to ICAST. This year the program includes Research Session and General Session. Participation of undergraduate students is encouraged as well.

Please see the following information to apply for presentation. We look forward to seeing many of you in Kaohsiung.

Qualification of presenters

Graduate students and undergraduate students of Kumamoto University, First Tech, and the overseas universities having the exchange agreements with Kumamoto University or First Tech.

-List of International Exchange Agreements with Kumamoto University:

<http://ewww.kumamoto-u.ac.jp/en/international/list/>

Research Session

Students will give presentation on their research data either in oral or poster session of the following fields.

1. Mathematics
2. Physics
3. Chemistry
4. Earth and Environments
5. Biological Sciences

6. Applied Chemistry and Biochemistry
7. Materials Science and Engineering
8. Mechanical System Engineering
9. Computer Science and Electrical Engineering
10. Civil and Environmental Engineering
11. Architecture
12. Multidisciplinary

General Session

Students will present their opinions and ideas on issues related to energy, environment, natural disasters, and challenges of the society in fields of science and technology.

Deadline for registration:

- Students of Kumamoto University and its partner universities: **September 7 (Thu), 2017**
- Students of First Tech and its partner universities: to be announced later

[Registration Form \(research session\)](#)

[Registration Form \(general session\)](#)

Submission of registration:

- Students of Kumamoto University and its partner universities: icast@jimu.kumamoto-u.ac.jp
- Students of First Tech and its partner universities: to be announced later

Deadline for submission of extended abstract:

- Students of Kumamoto University and its partner universities: **September 21 (Thu)**
- Students of First Tech and its partner universities: **October 6 (Fri)**
- Detailed information will be announced later.

Registration fee

35 USD

Details will be announced later.

Language:

The official language of the conference is English.

Conference venue:

First Tech (details will be announced later)

Field trip

November 25 (Sat)

Fee: 15 USD

Details will be announced later.

Conference Secretariat:

Kumamoto University

icast@jimu.kumamoto-u.ac.jp

First Tech

To be announced later