

# The 12th ICAST 2017 Kaohsiung

**November 23-25**  
**Kaohsiung First Tech ,**  
**Taiwan**

## **Research Session**

Mathematics  
Physics  
Chemistry  
Earth and Environments  
Biological Sciences  
Applied Chemistry and Biochemistry  
Materials Science and Engineering  
Mechanical System Engineering  
Computer Science and Electrical Engineering  
Civil and Environmental Engineering  
Architecture  
Multidisciplinary

## **General Session**

Energy  
Environment  
Natural Disasters  
Challenges of the Society in Science and Technology

**Entrance Fee** US. 35 / per  
**Metropolis Visiting** US. 15 / per  
( High school students for free )

**Registration Date** As from today  
**Deadline** 2017/10/06

<http://www.coe.nkfust.edu.tw/files/11-1009-9552.php>



Kumamoto University  
Graduate School of Science and Technology



Kaohsiung First University  
of Science and Technology



## 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](mailto: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](mailto:icast@jimu.kumamoto-u.ac.jp)

First Tech  
To be announced later

เรียน คณบดี/ผู้อำนวยการ  
เพื่อโปรดทราบ และเผยแพร่  
ประชาสัมพันธ์ต่อไป  
ศูนย์ความร่วมมือนานาชาติ  
ประชาสังคม  
C. ฟูจิ  
8 ก.ย. 60

## ICAST 2017 Hotel Information

Special hotel of NKFUST	
Hotel's name	Distance to MRT Station
蓮潭國際會館 Garden Villa Hotel	Walk about 12 mins to MRT Ecological District Station Walk about 9 mins to Zuoying Train Station
漢來大飯店 The Grand Hi Lai Hotel	Walk about 19 mins to MRT Central Park Station
義大天悅飯店 E-DA Skylark Hotel	With the shuttle bus of E-DA
華王大飯店 Hotel,Kingdom	Walk about 6 mins to MRT Yanchengpu Station
國賓大飯店 Ambassador Hotel Kaohsiung	Walk about 12 mins to MRT City Council Station

Nearby hanshinarena	
飯店名稱	Distance to MRT Station
巨蛋旅店 HotelR14	Walk about 3 mins to MRT Kaohsiung Arena Station
龍翔商務大飯店 LongSiangHotel	Walk about 5 mins to MRT Kaohsiung Arena Station
高雄巨蛋 R15 R15	Walk about 1 min to MRT Kaohsiung Arena Station
佰客家 Bike Home	Walk about 4 mins to MRT Kaohsiung Arena Station
旅人灶咖 Traveler Kitchen	Walk about 10 mins to MRT Kaohsiung Arena Station
世奇商旅 ShiChi Hotel	Walk about 3 mins to MRT Kaohsiung Arena Station

