

2019, Jan. 29th

ICONE27 Tsukuba Japan TRACK 16 Student Paper Competition (Ver.4)

Student Support and Awarding

Only students-presenters from Track 16 “Student Paper Competition” with accepted final papers and submitted copyright forms are eligible for this support. The acceptance notification (Qualified students notification) will be sent to you via e-mail by Feb. 22 2019. This selection will be based on the Final Paper submitted by Feb. 15, 2019. Non-qualified students are able to join Track 16 “Student Paper Competition” without this student support if you are not selected.

The award competition committee includes ASME, JSME, CNS and European Student-Track Leaders. The student paper competition committee will be chaired by JSME Track 16 leader. There will be three competition categories:

1. Akiyama Medal
2. Best paper
3. Best poster

ASME, JSME, CNS and European Student-Track Leaders will select 15 "qualified students" from each of the following geographic regions with support: North America, Japan/Asia, China, and Europe (in total – 60 students). Each region will select 5 best papers and 5 best posters from all accepted papers. One paper will be selected for Akiyama Medal from Japan/Asia region for ICONE27.

Registration, Payment & Refund

All students who have been accepted as the “qualified students” in Track 16 Student Paper Competition and have been notified accordingly **must register and pay** for the conference on the official website by March 1, 2019. Presentation only (No publication) is not allowed in TRACK 16. **The registration fee will be refunded to the register’s credit card** by JSME after the end of ICONE27. The registration provides the events which are Workshop & CFD Seminar, Oral Presentation, Poster presentation, Reception, Welcome Party for Qualified Students, Banquet, Student Technical Tour and Student Award Ceremony. **If you don’t attend all events, JSME does NOT refund the registration fee.** If you do not register by this date, your paper will be pulled out from the conference proceedings, and lose the

right of the qualified students. If you plan to attend non-student tours, you must pay for the activity.

Tentative Schedule

The “qualified students” are charged for the following events accordingly.

- May 18 Saturday: Check in
- May 19 Sunday: Breakfast Briefing, Workshop & CFD Seminar, Reception
- May 20 Monday: Opening Ceremony & Plenary,
Oral Presentation and Poster Presentation
Welcome Party for Qualified Students
- May 21 Tuesday: Oral Presentation and Poster Presentation
- May 22 Wednesday: Oral Presentation and Poster Presentation,
Conference Banquets
- May 23 Thursday: Student Technical Tour, Student Award Ceremony
- May 24 Friday: Free discussion
- May 25 Saturday: Check out

Note: May 24 Friday is free discussion day among qualified students to make a future networking.

Hotel

The funding for “qualified students” will cover hotel sleeping rooms up to 7 nights (May 18-25, 2019) per person (hotel/sleeping rooms are based on double occupancy: two or more students to share a room). Sleeping rooms' arrangement will be made by JSME Student Track Leaders. All students should check in at the reserved hotel- on May 18, 2019 (please find updated details on Conference Official Website). Conference folder will be provided when you check in at the first floor of the hotel. All students should participate in Breakfast Briefing at the hotel meeting room on May 19 Sunday morning. The details during ICONE 27 will be informed to you by JSME Student Track Leaders.

Hotel Route Tsukuba

20 minute walk from Tsukuba Station

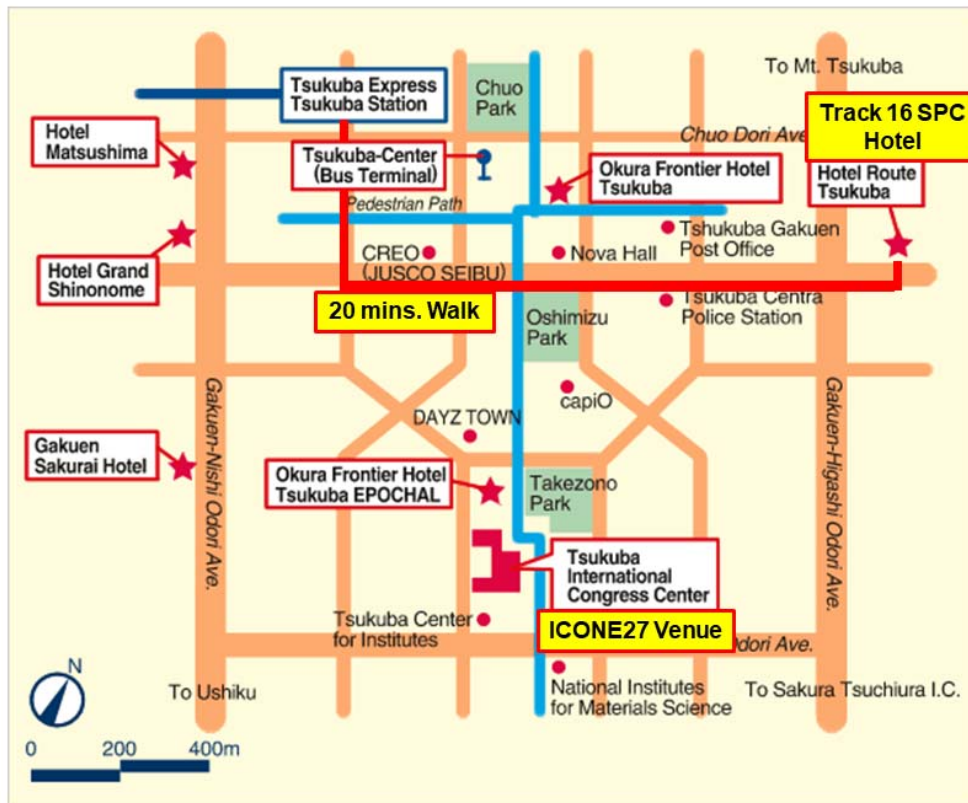
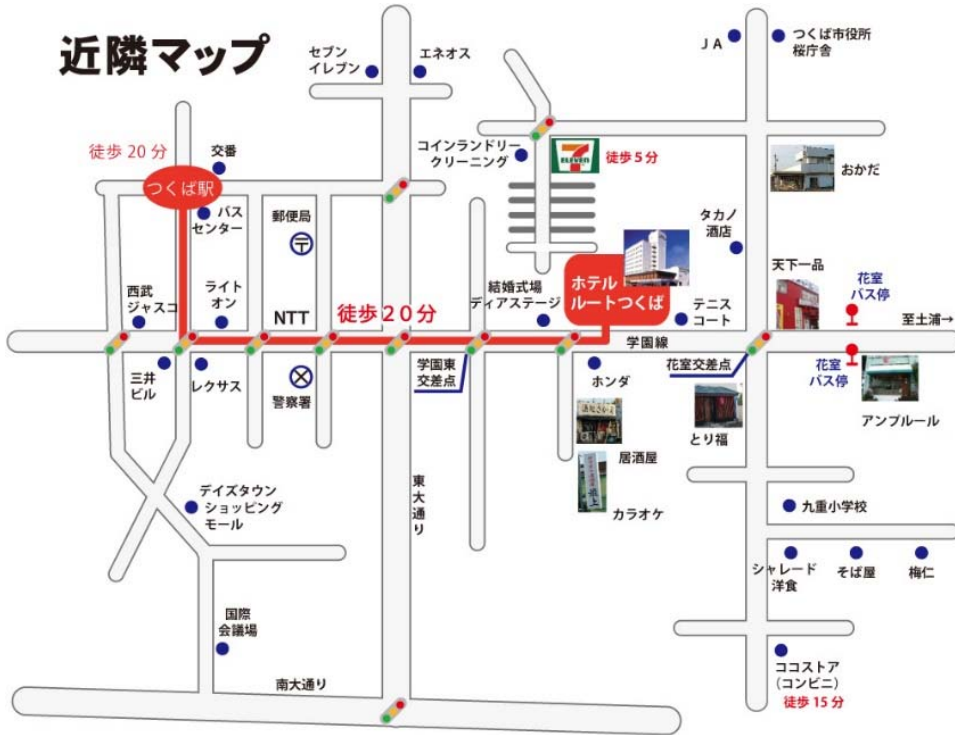
Address: 1145-3 Hanamuro, Tsukuba city Ibaraki prefecture Japan

TEL: +81-(0)29-860-2111

FAX: +81-(0)29-855-4123

E-mail : info@route-tsukuba.jp

Web page (Only Japanese language): <http://www.route-tsukuba.jp/>



Map from Tsukuba Station to Hotel Route Tsukuba

How to get to Tsukuba

JSME Student Track Leaders recommend a coach from Narita Tokyo International Airport or Haneda International Airport to get to Tsukuba. Also, JR train and Tsukuba express train are available, but you have to change trains several times.

- To Tsukuba Center from Narita Tokyo International Airport

Narita Airport line (Terminal 3・2・1) ⇒ Tsuchiura・Tsukuba

| 担当 会社 | 成田空港 第3ターミナル発 Narita Airport Terminal 3 Dep. | 成田空港 第2ターミナル発 Narita Airport Terminal 2 Dep. | 成田空港 第1ターミナル発 Narita Airport Terminal 1 Dep. | ひたち野うしく駅着 JR Hitachino-ushiku sta. Arr. | つくばセンター着 Tsukuba center Arr. | 土浦駅東口着 JR Tsuchiura sta. east exit Arr. |
|----------|---|---|---|---|---------------------------------|---|
| 千交 | 07:30 | 07:35 | 07:40 | → | 08:40 | 09:00 |
| 関鉄 | 08:30 | 08:35 | 08:40 | → | 09:35 | 09:55 |
| 千交 | 09:30 | 09:35 | 09:40 | 10:30 | 10:50 | 11:10 |
| 成空 | 10:30 | 10:35 | 10:40 | 11:30 | 11:50 | 12:10 |
| 成空 | 11:30 | 11:35 | 11:40 | → | 12:35 | 12:55 |
| 関鉄 | 13:00 | 13:05 | 13:10 | 14:00 | 14:20 | 14:40 |
| 千交 | 14:40 | 14:45 | 14:50 | → | 15:45 | 16:05 |
| 成空 | 16:00 | 16:05 | 16:10 | 17:00 | 17:20 | 17:40 |
| 関鉄 | 16:50 | 16:55 | 17:00 | → | 18:00 | 18:20 |
| 千交 | 17:50 | 17:55 | 18:00 | 18:50 | 19:10 | 19:30 |
| 成空 | 18:50 | 18:55 | 19:00 | → | 19:55 | 20:15 |
| 関鉄 | 20:30 | 20:35 | 20:40 | 21:30 | 21:50 | 22:10 |

One way price 2,200JPY

Time table from Tsukuba Center to Narita Tokyo International Airport

http://pfwww.kek.jp/users_info/access/busnrte.html

- To Tsukuba Center from Haneda International Airport

| Internati -onal Terminal | Terminal #2 ターミナル2 | Terminal #1 ターミナル1 | Namiki Ohashi 並木大橋 | Namiki 2chome 並木2丁目 | Namiki 1chome 並木1丁目 | Sengen 1chome 千現1丁目 | Takezono 2chome 竹園2丁目 | Tsukuba Center センター |
|--------------------------------|--------------------------|--------------------------|--------------------------|---------------------------|---------------------------|---------------------------|-----------------------------|---------------------------|
| 09:20 | 09:30 | 09:35 | 11:13 | 11:15 | 11:16 | 11:17 | 11:18 | 11:20 |
| 11:10 | 11:20 | 11:25 | 13:03 | 13:05 | 13:06 | 13:07 | 13:08 | 13:10 |
| 14:45 | 14:55 | 15:00 | 16:38 | 16:40 | 16:41 | 16:42 | 16:43 | 16:45 |
| 15:55 | 16:05 | 16:10 | 17:48 | 17:50 | 17:51 | 17:52 | 17:53 | 17:55 |
| 17:45 | 17:55 | 18:00 | 19:38 | 19:40 | 19:41 | 19:42 | 19:43 | 19:45 |
| 19:05 | 19:15 | 19:20 | 20:38 | 20:40 | 20:41 | 20:42 | 20:43 | 20:45 |
| 20:45 | 20:55 | 21:00 | 22:08 | 22:10 | 22:11 | 22:12 | 22:13 | 22:15 |
| 21:55 | 22:05 | 22:10 | 23:18 | 23:20 | 23:21 | 23:22 | 23:23 | 23:25 |

One way price 1,850JPY

Time table from Tsukuba Center to Haneda International Airport

<http://hnd-bus.com/airport/h-tsukuba/>

Restrictions

- Qualified students from North America and Europe should be members of the ASME; qualified students from Japan should be members of JSME; qualified students from China should be members of CNS. If you are not a member of ASME/JSME/CNS, then should obtain student membership before the conference.
- Qualified students must provide proof of a student status.
- In qualified students' papers, students must be first authors.
- Only one student per paper will be considered for support.
- Usually, number of student co-authors should not be less than a number of professor co-authors
- The first author of the paper must present the paper orally with support of Power Point slides and make posters, which will be presented by them during the poster session.
- One qualified student per supervisor (professor).
- All Qualified student should send their feedback on the conference following their return from the conference - A list of questions will be provided to all Qualified Students for this feedback.
- All qualified students will be a part of Conference Support Crew and are required to support the operation of conference session

Poster Requirements

All accepted students must prepare a poster for display and presentation during the student poster session.

Poster Preparation

- **Poster Size:** Posters should not exceed 1.2 m high by 0.9 m wide.
- **Material:** Posters should be printed on paper that can be tacked to a core board. Do NOT be pre-mount your poster on foam core, as that is NOT mountable to the core boards.
- **Visibility:** All lettering and diagrams should be large enough to be read from a minimum of 2 meters away. Authors are urged to use colors, symbols and

schemes to improve clarity. Suggested lettering size is 3 cm (1-1/4") for the poster title and 2 cm (3/4") for names and addresses of authors and section headings, such as ABSTRACT, INTRODUCTION METHODS, RESULTS, DISCUSSION AND SUMMARY. Remember, space the typing for easier reading.

- Layout: Posters should be prepared in a manner that can be easily understood. Ideally, the content of each poster should be clearly divided into sections, including abstract, introduction, problem definition (or aims of the work), summary, results and conclusions. In short, posters should contain all the essential information of your paper, but should not be cluttered with unnecessary details. Figures, charts, photographs, etc. should be similar to those in the preprint of your paper for easy recognition by conference attendees. Each figure and table should have a brief title. Overall, your posters should provide an easily remembered "take home message."

Poster Arrangement

It is very important to plan carefully and organize for the optimum use of the poster space. Subdivision into sections may be helpful. Comprehension of the poster will be greatly facilitated by mounting all sections in vertical columns. There is no obligation to fill the entire space. At the same time, do not mount a complete manuscript that may take 30 minutes to read!

All poster components must be made up before your arrival. The poster should be assembled, mounted, viewed, discussed, and possibly improved by your colleagues before setting off to the conference. Remember that the impression your posters create will greatly influence the evaluation of your paper by the technical community.

Tips: Do not try to provide too much information on one sheet. An overloaded poster rarely attracts attention. Our suggestion is to display only short sentences or a list of sentences (or phrases) under each heading preceded by bullets or numbers to describe the work. Remember, you will be there to provide further information to delegates.

Attendance at Booths

For papers with multiple authors, only one author needs to be present during the session, but co-authors can be present. If authors are unable to be present at their booth during the time assigned, they should arrange for their booth to be

staffed by a person familiar with their work. If an author has more than one paper in the poster session, it is the author's responsibility to pre-arrange staffing of each booth. It is impossible for a single person to cover more than one booth, and no such plan will be accepted at the conference.

Mini Lectures

The poster session is much more than a question-answer session. It should retain all the good points of the oral session as well as provide an opportunity for individuals to ask specific questions. In this regard, we urge you to prepare a short (3-5 minutes) oral summary (mini-lecture) of your paper and give these mini-lectures to the audience at your booth. This will enable them to understand your work, and encourage them to ask specific questions. You should not anticipate the audience knowing your research work and immediately asking questions. Please prepare mini-lectures and deliver when appropriate.

Suggestion to Authors

If you can provide something for the participants to carry away, a one-page outline, bibliography, etc., your presentation will be remembered longer. This is largely a matter of taste, since a published version of your paper will be available at the conference. Whatever you furnish should be supplementary information. You may provide a sign-up sheet at your booth to collect the names and addresses of participants who wish to obtain more information about your paper.

Mounting and Removal of Poster

The authors are to arrive at least one-half hour before the poster session starts. Carefully arrange your posters beforehand; 15 minutes should be ample time to mount your signs and posters. It is imperative that you plan the layout of posters before you arrive. It is the author's responsibility to remove all the posters and clean the area before they leave (and within 15 minutes after the scheduled session closing time).

Concluding Remarks

Well-organized and well-prepared poster sessions offer a better way than paper sessions to develop personal contacts in specialized fields as well as

accommodate a large number of papers in one session. It is hoped that the general suggestions presented here will leave enough freedom to the authors for individual and imaginative layout of posters, yet provide the necessary information required for rapid and efficient transfer of information to the audience.

Responsibilities

All qualified students will be a part of Conference Support Crew and are required to support the operation of conference session. This provide them with management and operational experience as Support Crew. The responsibilities of the Support Crew include oversees the availability of session room and Chairs, providing support on installation of presentation files, provide help to session on audio visual systems, and keep track of attendance to each sessions. One to two students per room will be assigned for two half days period to help as Support Crew. Given 60 students, the Support Crew will cover all parallel sessions for three days Monday to Wednesday.

Tentative Student Tour Schedule

All qualified students will visit Japan Proton Accelerator Research Complex (JPARC) and Hitachi Co. LTD Rinkai Factory

<https://j-parc.jp/index-e.html>

http://www.hitachi-ibaraki-technicalservice.co.jp/company/factory_rinkai.html