

IDEA League Doctoral School on Transiently Powered Computing Call for Applications

1. Outline

The IDEA League*¹ invites applications for the Doctoral School on Transiently Powered Computing organized by Delft University of Technology. Bringing together students from IDEA League and ASPIRE League*² member universities, the aim of this 3-day conference is to survey fundamental and applied aspects of systems operating over time-varying and unpredictable energy sources, as well as to identify novel opportunities and research directions in this area through lectures by international experts. Participants will experience relevant technologies during hands-on hackathons and present their own work during a poster session. The school will provide participants with a great opportunity to meet distinguished scholars from around the world and to establish contacts that may lead to research collaborations in the future.

*¹ A consortium of leading European universities of science and technology and is comprised of RWTH Aachen University in Germany, Delft University of Technology in The Netherlands, ETH Zurich in Switzerland, Chalmers University of Technology in Sweden, University Politecnico di Milano in Italy.
*² A consortium established in 2009, consisting of 5 World-Leading Technical Universities in Asia, the Hong Kong University of Science and Technology, Korea Advanced Institute of Science and Technology, Nanyang Technological University, Tsinghua University, and Tokyo Institute of Technology.
2. Dates

Wednesday, November 8 – Friday, November 10, 2017
Travel period: Tuesday, November 7 to Saturday, November 11 (tentative)
3. Venue

Delft University of Technology (TU Delft), the Netherlands
4. Eligibility

 - Be a doctoral student at Tokyo Tech
 - Possess sufficient English language speaking ability to engage in discussions
 - Be currently conducting research related to the theme
 - Be able to attend the interview on July 10
5. Number of nominees

1 student
6. Application documents

 1. Application form (download and print from the following page)
http://www.titech.ac.jp/enrolled/abroad/programs/short_term.html#agreement
 2. Official Transcripts (for all universities attended, including current program)
 3. Certification of English language ability (copy of the original document)

*Incomplete documents will not be accepted.
7. Fees

TU Delft will cover the participation fee and provide accommodations, meals (excluding breakfast) and social activities during the program. Participants are responsible for their own travel insurance, airfare, local transportation, and personal expenses. (A stipend to cover some expenses shall be provided by Tokyo Tech. In the case of international students, only those who are privately-funded and enrolled in degree programs are eligible for the stipend.)

8. Deadline **Thursday, July 6, 2017 at 17:00**
Students who wish to apply must receive approval to participate from their academic supervisor and receive the supervisor's signature/seal on the application materials.
9. Inquiries & document submission
Ms. Sai, International Cooperation Division (South Bldg. 6, 3F 301B)
Tel: 03-5734-3016, Mailbox: S6-6
Email:aspiretokyotech@jim.titech.ac.jp
*Please include "IDEA League Doctoral School" in the email subject line.
10. Internal selection procedure
Applicant interviews, conducted in English, will be held on **July 10, 2017**. Please keep the date open.
11. Notes
Please note that after applicant interviews conducted in English, Tokyo Tech will nominate one student to participate in each Summer School, and final selection will be made by TU Delft.

If nominated for the program, you will need to

- submit your CV and extended abstract (2 pages using TU Delft's designated format) **by Friday, July 14** to International Cooperation Division of Tokyo Tech.

If selected for the program, you will need to

- sign the Letter of Commitment required by Tokyo Tech
- buy travel insurance designated by Tokyo Tech
- register for the international risk and crisis management service offered by Japan IR&C Corporation and pay the charge (about 1,458 yen/month)
- participate in study abroad events, such the "Study Abroad Fair" and "My Study Abroad"