

# IDEA League Doctoral School

## - Ethics of Science and Technology -

### Call for participants

#### 1. Outline

The IDEA League<sup>\*1</sup> has invited nominations from ASPIRE League<sup>\*2</sup> member universities, including Tokyo Tech, for participants for the Doctoral School on Ethics of Science and Technology. Focused on developing critical awareness about the values that are embedded in science and technology throughout the lifecycle – from design to development, and management, control, production, adoption and use – the Doctoral School is organized around 3 main themes: responsibility, values and governance.

Each theme is the focus of one of the 3 weeks of which the school is composed. These themes are articulated under different disciplinary and methodological perspectives. To ensure that students acquire transferrable skills during the doctoral school, they are required to produce a team essay that could eventually lead to a scientific publication.

<sup>\*1</sup> 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, and University Politecnico di Milano in Italy.

<sup>\*2</sup> A consortium established in 2009 consisting of 5 world-leading technical universities in Asia: The Hong Kong University of Science and Technology, KAIST, Nanyang Technological University, Tsinghua University, and Tokyo Institute of Technology.

#### 2. Detail

	Module 1	Module 2	Module 3
<b>Dates</b>	22 April 2021 - 25 April 2021	26 May 2021 - 29 May 2021	23 June 2021 - 26 June 2021
<b>Theme</b>	Responsibility	Values	Governance
<b>Host school</b>	RWTH Aachen University	TU Delft	Politecnico di Milano
<b>Format</b>	Online	Online	Online

3. Eligibility Tokyo Tech PhD students  
(\* Applicants must possess sufficient English-language speaking ability to engage in discussions of an academic nature and have interest in exchanges with IDEA League and ASPIRE League counterparts.)
4. Number of Nominees One student from Tokyo Tech
5. Application Documents 1. Application Form (download and print from the following page)  
<https://www.titech.ac.jp/english/enrolled/abroad/programs/season.html>  
\*Please include a copy of an email that shows your academic supervisor's agreement.  
(You do not need to obtain the supervisor's signature or seal on the form.)  
2. Official transcripts (from both your master's and doctoral programs)  
\*The copy of your GRADES LIST from Tokyo Tech Web System is acceptable.  
3. Certification of English language ability (copy of the original document)  
\*This certification is not required of IGP students.
6. Fees There are no registration or participation fees.
7. Reports Tokyo Tech requires the nominated student to submit a completion report after participation.
8. Application Deadline **Friday, March 12, 2021 at 17:00**  
\*Students who wish to apply must receive approval from their academic supervisor.
9. Application Submission Send the application documents to International Cooperation Division  
([aspiretokyotech@jim.titech.ac.jp](mailto:aspiretokyotech@jim.titech.ac.jp)) in a password-protected file, and then send the password in a separate email.
10. Inquiries Ms. Arai, International Cooperation Division  
Email: [aspiretokyotech@jim.titech.ac.jp](mailto:aspiretokyotech@jim.titech.ac.jp)  
\*Send with the subject heading "IDEA League Doctoral School".
11. Selection The nomination will be based on document screening. If there are multiple applicants, online interviews will be held.
12. Notes After receiving the nominations from ASPIRE League member universities, the IDEA League Doctoral School coordinator will contact nominees directly.