

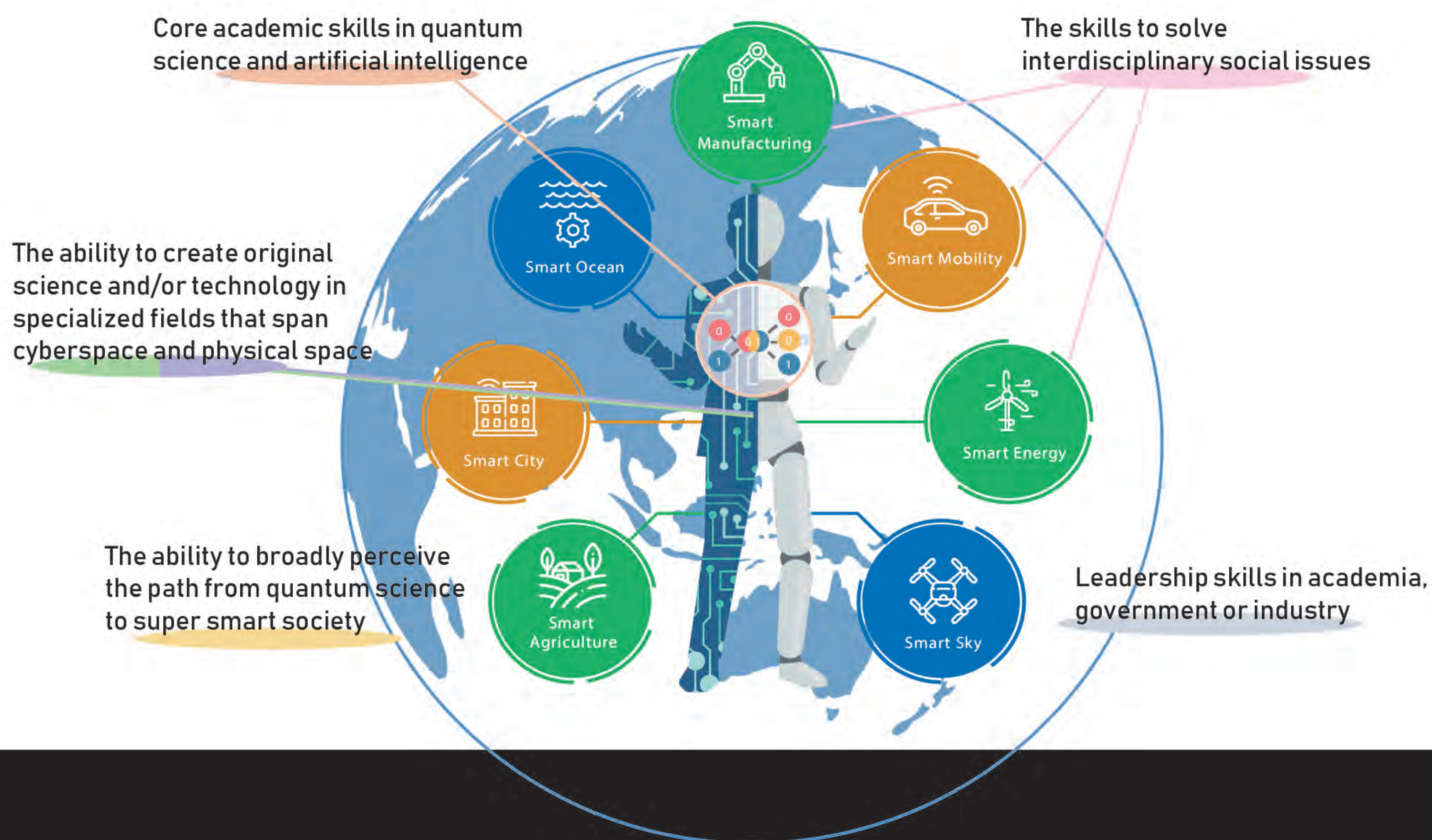
SUPER

TOKYO TECH ACADEMY FOR

SMART

We have established an education program to nurture knowledge professionals.

SOCIETY



Tokyo Tech



Tokyo Tech Academy for
**SUPER
SMART
SOCIETY**



Super Smart Society Promotion Consortium



E-mail: wise-sss@jim.titech.ac.jp
<https://www.wise-sss.titech.ac.jp/>

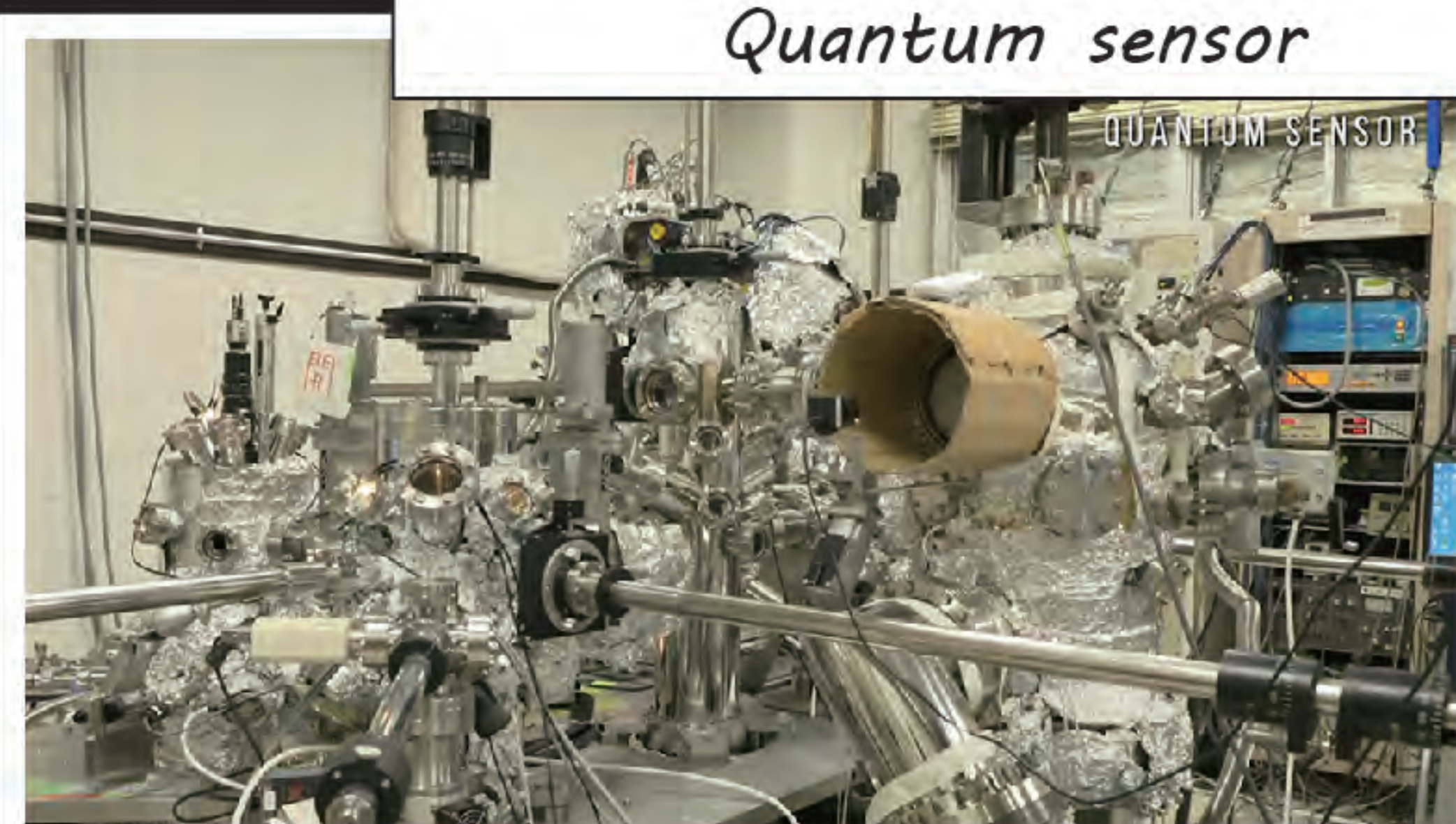
WISE Program: Doctoral Program for World-leading Innovative & Smart Education funded by MEXT

SSS Research & Education fields

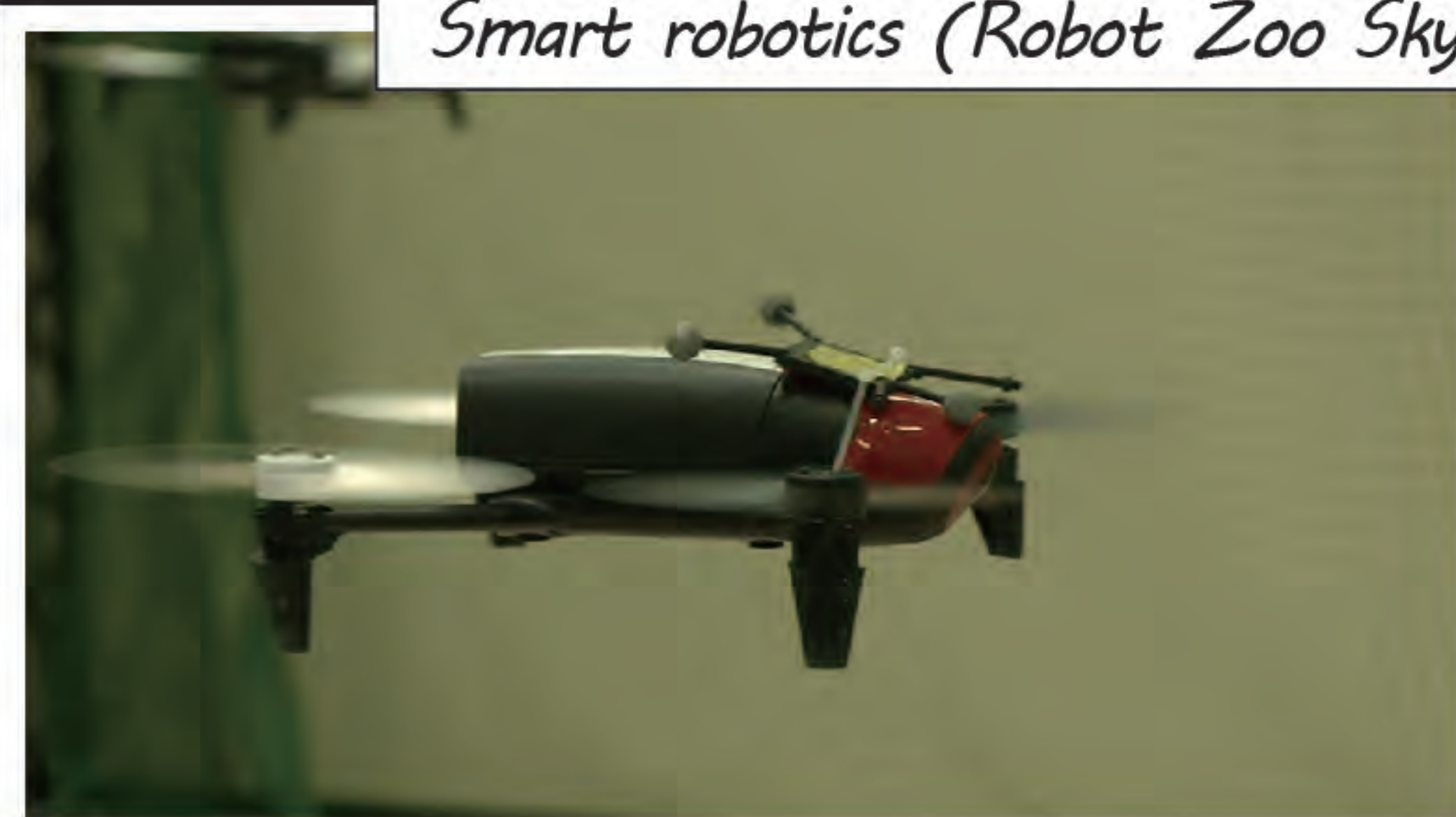
Quantum computing



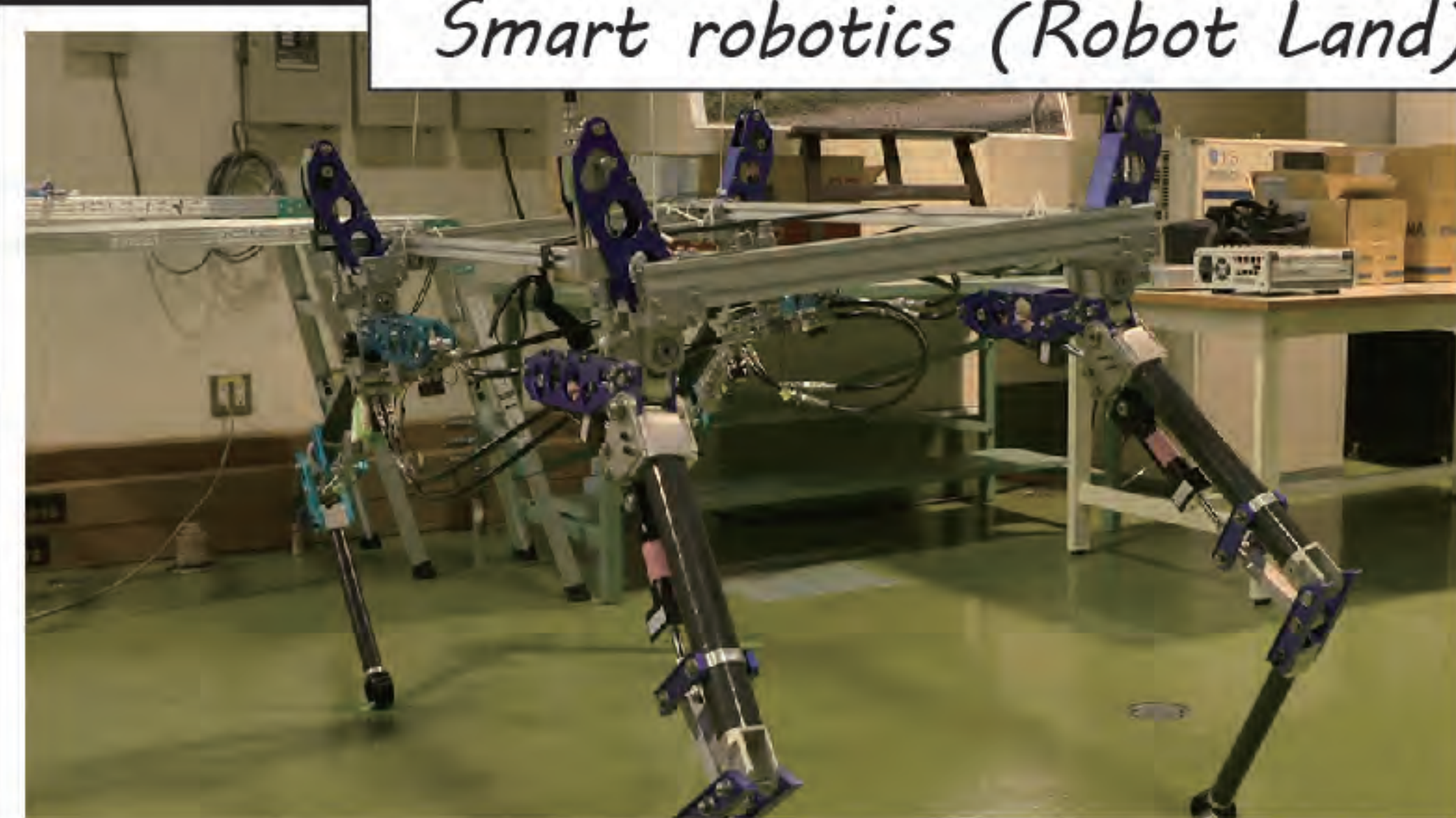
Quantum sensor



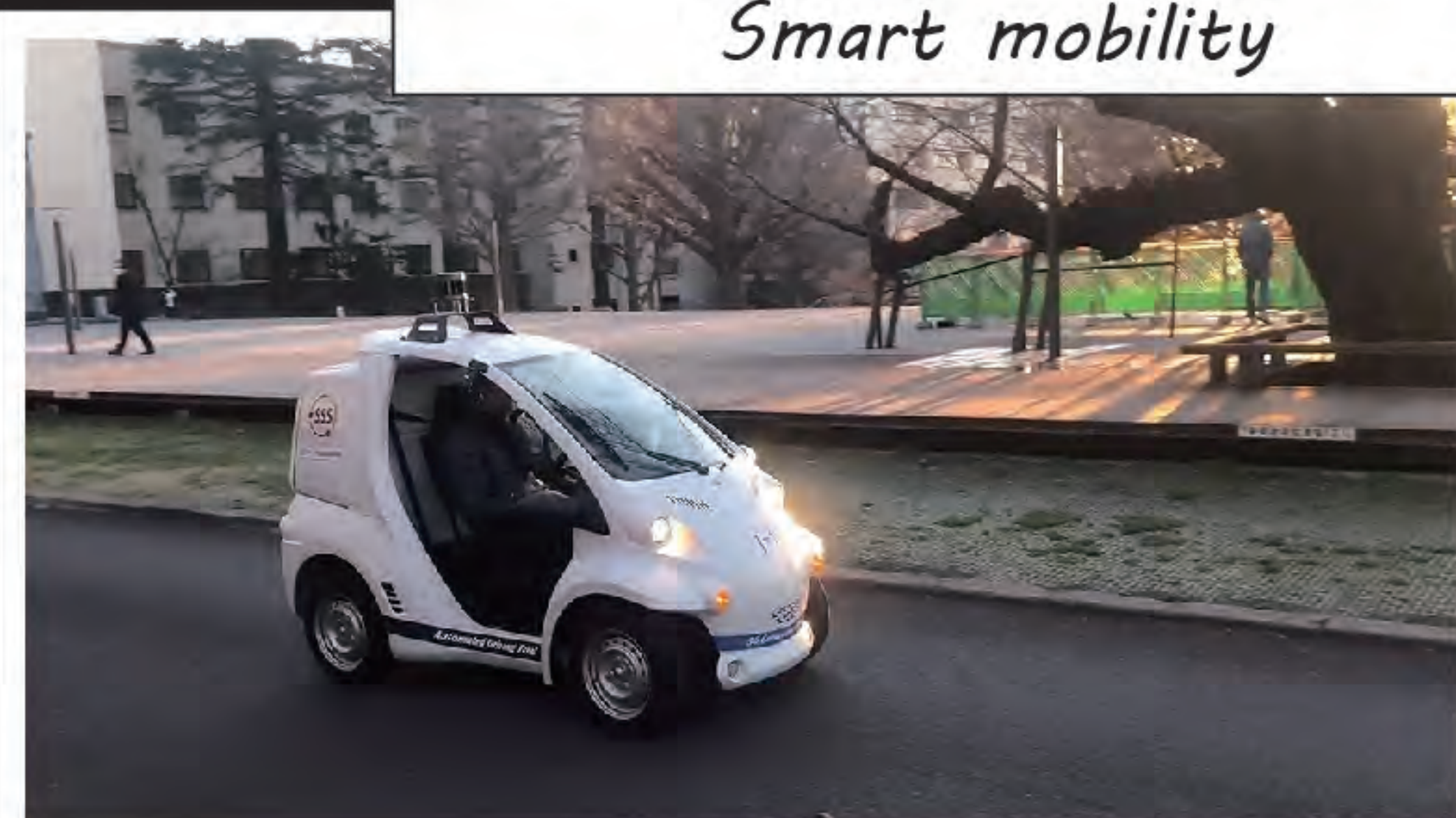
Smart robotics (Robot Zoo Sky)



Smart robotics (Robot Land)



Smart mobility



Artificial intelligence



coming soon!



Smart Agriculture

What is WISE-SSS program?

This education program aims to realize super smart society through a degree program that integrates master and doctoral courses. The objective is to train knowledge professionals with technical and professional knowledge capable of leading multiple sectors of future super smart society. This program cultivates five essential skills to realize future super smart society based on quantum science, beyond curricula of students' own departments.

1. Core academic skills in quantum science and artificial intelligence
2. The ability to create original science and/or technology in specialized fields that span cyberspace and physical space
3. The ability to broadly perceive the path from quantum science to super smart society
4. The skills to solve interdisciplinary social issues
5. Leadership skills in academia, government or industry

Features of the WISE-SSS Program

1. Opportunities to participate in research projects to create super smart society in collaboration with SSS Promotion Consortium partners
SSS Promotion Consortium: <https://www.sss.e.titech.ac.jp/en/>
2. Unique educational programs in cooperation with society through the SSS Promotion Consortium
3. Financial support that allows students to concentrate on their education and research.
Details: https://www.wise-sss.titech.ac.jp/student-support_en/
4. Opportunities for joint research with overseas partner organizations and support for travel expenses
5. Career path support to join Super Smart Society Promotion Consortium participating organization

Requirements for registration

In order for a Tokyo Tech graduate student to enroll in WISE-SSS program, it is necessary to meet the following two requirements.

1. **Participation in the SSS interdisciplinary matching workshop**
Please participate in the SSS interdisciplinary matching workshop at least once.
2. **Enroll in the cyber/physical off-campus project course**
Take at least one credit from the courses related to the cyber/physical off-campus project designed by the program. A credit from the internship subject of the student's original course can be also used. If you had regular employment experience at a company or an institution, the applicants can use that certificate of employment to replace credit requirement for the cyber/physical off-campus project subjects.

For Your Information

International Graduate Program

Tokyo Institute of Technology (Tokyo Tech) launched its International Graduate Program (IGP) in October 2007 as an opportunity for qualified international students, who may have little or no knowledge of the Japanese language, to enroll in Tokyo Tech's master's or doctoral programs and pursue advanced degrees in Japan.

https://www.titech.ac.jp/english/graduate_school/international/international_graduate/