SPRING GX

Call for PhD applicants for admission in Autumn 2024 Application Period: July 11,2024 (Thu)-August 1,2024 (Thu)

The University of Tokyo "Fostering Advanced Human Resources to Lead Green Transformation (GX)" project (Project officer: Professor Shin-ichi Ohkoshi) supported by support for Pioneering Research Initiated by Next Generation (SPRING) of Japan Science and Technology Agency (JST), is a project involving approximately 1,154 doctoral students (including those in 4-year doctoral programs) from across the university. New SPRING GX has started in April 2024.

Arts and Sciences

Science

We are ca. 100 students entering the doctoral course in Autumn 2024.

Recruitment number

Prospective doctoral students for admission in Autum 2024 (including 4-year doctoral course) ca. 100 students

Application Period

July 11,2024 (Thu) August 1,2024 (Thu) 15:00

Financial Support

180,000 yen per month will be provided as a research incentive / Research expenses of 360,000 yen per year will be provided / Overseas travel expenses, etc., will be paid through a review process

Global commons **SDGs** Carbon-neutral Climate change Renewable energy Global warming Planetary boundary Water and resource circulation European Green Dea Data absolutism IoT Circular economy Big data Digital transformation Genome and gene technology AI Digital science **Bioethics** Information ethics **ESG** investment Asset Management Refugees Inclusiveness Social Fragmentation Humanities and Sociology Human security Gender Public Policy Education Interdisciplinary Information Studies Diversity Law and Politics Information Science and Technology Economics Frontier Sciences

Open to students of all fields!

Agricultural and Life Sciences Agricultural and Life Sciences

Agricultural and Life Sciences

Agricultural and Life Sciences

Agricultural and Life Sciences

Medicine

In order to solve global issues, we must confront and solve a wide variety of problems across all fields!

Engineering

Aims and Contents of the PhD Student Support Project

The project (SPRING GX) aims to produce globally competent researchers who will contribute to realizing a Green Transformation (GX) in all fields on a large scale. The University of Tokyo will invest all existing assets to (1) create an environment where students with deep expertise and high-level research ability can freely conduct challenging and emergent research to

feed their curiosity, (2) foster an "awakened culture" where GX encompasses of the future vision of society and each student's own research is related to societal issues, and (3) develop transferable skills to fully demonstrate professional abilities in society. For this purpose, three core programs and advanced skill training programs will be developed to realize a high portability of the student Project officer: support environment.



Shin-ichi Ohkoshi

Project HP

Mathematical Sciences

Pharmaceutical Sciences



Recruitment HP

