

「The International Priority Graduate Programs (PGP)」

～Advanced Graduate Program for International Students～

Program Guide

【1. Outline of the Program】

① Program	Global Human Resource Development in Mathematical and Physical Sciences for Data Science and Computational Science (Master's Program, 2 years)
② Degree	Master
③ Graduate School	Graduate School of Natural Science and Technology
	(Address) Kakuma-machi Kanazawa ISHIKAWA
④ Division	Division of Mathematical and Physical Sciences

【2. Contents of the Program】

I. Aim of GHR Program

Graduate School of Natural Science and Technology, Kanazawa University set up “Program for Global Human Resource Development in Mathematical and Physical Sciences for Data Science and Computational Science (GHR Program)” from 2019. The aim of GHR Program is to educate students in the Master’s course to become professionals that can work throughout the world. The students study mainly Computational Science and Data Science.

II. Curriculum of GHR Program

1) **Quota:** 5 MEXT scholarship students, up to 15 students including them.

2) **Official Language:** English

3) **Requirements for Completing GHR Program**

- Get credits by taking courses in the Regular Program.
- Give a presentation at an international conference.
- Submit a Master’s thesis in English or Japanese and its summary in English.
- Pass an examination of a Master’s thesis.

4) **Certificate of GHR Program:**

GHR Program students who satisfy the requirements receive a certificate of GHR Program, as well as the Master’s diploma.

III. Advising Students Research Projects and Examination of Master’s Thesis

If the student finds an advisor before enrolling in the Master’s course, s/he can receive preliminary advice through the internet.