

# FoPM

## Forefront Physics and Mathematics Program to Drive Transformation

Selected for the MEXT Doctoral Program for World-leading Innovative & Smart Education (WISE Program) 2019

**Advancing social innovation through basic science**

### ◆ English Curriculum

Complete all coursework entirely in English

### ◆ Integrated Program

Graduate in 5 years with a Masters and a Doctorate

### ◆ Financial Assistance

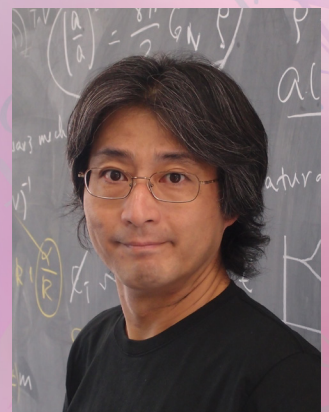
Receive a monthly stipend of JPY170,000–JPY180,000

### ◆ International Experience

Collaborate with world-class researchers outside Japan (support available)

*Welcome to FoPM! We use state-of-the-art physics and mathematics to train basic science specialists who can also find solutions to real-world problems. Join us to work with world leaders in mathematics and the physical sciences and push through scientific frontiers to transform science and society!*

*Prof. Hitoshi Murayama, Program Coordinator*



<https://www.s.u-tokyo.ac.jp/en/FoPM/>

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**External partners:** University of California, Berkeley; California Institute of Technology (Caltech); Harvard University; Princeton University; Mathematical Sciences Research Institute (MSRI); Korea Institute for Advanced Study (KIAS); Seoul National University; Tsinghua University; Peking University; National Taiwan University; ETH Zürich; Paul Scherrer Institute (PSI); European Organization for Nuclear Research (CERN); École Polytechnique; École Normale Supérieure de Lyon; Institut des Hautes Études Scientifiques (IHES); Higher School of Economics (HSE) University; Nippon Steel Corporation; NTT; Dentsu Macromill Insight, Inc.