

**2021 Application for  
World-leading INnovative Graduate Study Program (WINGS),  
Frontiers of Mathematical Sciences and Physics (WINGS-FMSP)**

Applicant information

Name in full			Male /Female
Nationality		Date of birth	

Academic record	Graduated in ____ (month) , ____ (year) from: _____		
	(department, faculty, university)		
Personal address	Enrolled in ____ (month) , ____ (year) in: Department of _____ , Graduate School of _____ , the University of Tokyo		
	1st-year Master's student as of October 2021 Student ID: _____		
Affiliation	Department of _____ , Graduate School of _____ , the University of Tokyo		
	(Name of research center or institute: _____ )		
University address	Postal code: _____		
	Phone number: _____ E-mail address: _____		
Supervisor	Affiliation		Full name
Desired secondary supervisor (*1)	①	②	③
Do you receive any scholarship loans from organizations such as JASSO? (YES/NO) If YES, please fill out the following. Period of participation: _____ Per month: ____ 0,000 yen			
Do you receive any scholarship for foreign students? (YES/NO) If YES, please fill out the following. Name of scholarship: _____ Period of participation: _____ Per month: ____ 0,000 yen			
Do you wish to be appointed as a TAKUETSU Research Assistant? (YES/NO)			
Research topic			

(\*1) Choose candidates for a secondary supervisor among the list of FMSP instructors.

<https://www.ms.u-tokyo.ac.jp/wings-fmsp/staff.html>

*You may include figures. All text must be in a 10-pt or larger font. Do not alter the format or add another page. These rules apply to all of the following forms.*

**1. Research Proposal**

**(1) Background and Significance**

Describe the background to your research including current problems, what needs to be solved and how you come up with the idea and its significance.

(2) Purpose and Contents of Research

- A) Describe your purpose, methods, and contents of research.
- B) Give details of your plans, including what you intend to reveal and to what extent.
- C) If there is any prior researches, indicate distinctions, point of view, and unique points of the research in comparison with them. Describe expected impact and future prospects when the research is completed.
- D) If the research is a part of collaborative researches, describe your own contribution.

(2) Purpose and Contents of Reaseach (*Continued*)

## **2. Essay on Your Motivation for Applying for WINGS-FMSP and Your Vision for Your Future Career**

- A) Describe why you wish to apply to the WINGS-FMSP course, and what you plan for your career after graduating from the PhD program. Describe how you wish to contribute to interdisciplinary research or research relevant to society.
- B) Describe your motivation for becoming a researcher, intended image of a researcher in the future and your selling points.
- C) Describe your self-assessments on your strengths and achievements of special note (e.g., previous research activities, publications, presentations, exceptional academic achievements, and awards).

2. Essay on Your Motivation for Applying for WINGS-FMSP and Your Vision for Your Future Career (*Continued*)

Fill out the form by the applicant and save it as a *pdf* file. Send the pdf file by email to [fmsp-group@g.ecc.u-tokyo.ac.jp](mailto:fmsp-group@g.ecc.u-tokyo.ac.jp). The name of the applicant should be clearly written on the email subject.