Guidelines for Application

Graduate School of Mathematics, Kyushu University
(Master's Course, Doctoral Course)

International Programs in Mathematics

Special Screening for Admission in October, 2026

Graduate School of Mathematics, Kyushu University

744 Motooka, Nishi-ku, Fukuoka 819-0395, Japan

九州大学
KYUSHU UNIVERSITY

Kyushu Univ

Institute of Mathematics for Industry
Kyushu University

International Master's Program in Mathematics

International Doctoral Program in Mathematics

These two programs offer a wide range of lectures, with topics ranging from pure mathematics such as algebra and geometry to applied mathematics such as probability, statistics, and computational mathematics.

For details, please visit the following websites:

Graduate School of Mathematics
https://www.math.kyushu-u.ac.jp/admission/graduateschool/en/
https://www.math.kyushu-u.ac.jp/admission/graduateschool/en/information/7900/

For information on financial aid, please visit the following website:
https://www.isc.kyushu-u.ac.jp/intlweb/en/student/page-012

<div style="text-align:center">

Master's Program

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Those applying for the 2026 International Master's Program in Mathematics, the Graduate School of Mathematics at Kyushu University, should follow the following procedures. The course will commence on October 1, 2026. All lectures and guidance will be given in English.

1. Department and number of students

Department	Number of students
Mathematics	5

This program offers guidance on researches in Mathematics and Mathematical Science and on writing a Master's Thesis. Those who complete this program will be awarded a Master's Degree in Mathematics (Master of Mathematics).

2. Qualification for application

Those who do not have Japanese nationality, have a residence status of "Student" (including those who can obtain it after enrollment) and meet one of the following criteria:

(1) Those who have completed 16 years of school education in countries other than Japan or are scheduled to complete it by September 30, **2026**.

(2) Those who have been awarded a degree equivalent to a bachelor's degree by completing a course of study with a duration of three years or more at a foreign university or other foreign school (limited to those whose overall educational and research activities have been evaluated by an entity accredited by the government or relevant institutions of the foreign country, or those designated by the Minister of Education, Culture, Sports, Science and Technology as equivalent thereto) or those who are expected to be awarded such a degree by September 30, **2026**.

(3) Those who have completed 15 years of school education in countries other than Japan or are scheduled to complete it by September 30, **2026**, and who are recognized as having acquired the required credits with excellent grades at this graduate school.

(4) Those who have been recognized by the Graduate School of Mathematics (see the note below) as having academic ability equal to or greater than that of a university graduate through an individual entrance qualification examination and who will be 22 years of age by September 30, **2026**.

(Note) "(4) Those who have been recognized by the Graduate School of Mathematics…" applies to those applicants who do not satisfy (1), (2) or (3), and who have completed a course at an educational institute equivalent to a university.

(Note) Preliminary qualification examination for application

Applicants who qualify under (3) or (4) above must submit themselves to Preliminary qualification examination for application. Such applicants must submit an application form and other relevant documents via the online application system, by the deadline specified below, after receiving an approval from their prospective supervisor.

Only the applicants who have passed the qualification examination are allowed to take the entrance examination, and the application form and other relevant documents submitted by the applicants shall be accepted.

Examination card and relevant documents will be sent to applicants after the payment of the application fee is confirmed.

○ Application period for Preliminary qualification examination for application:
February 17 (Tue.) to March 3 (Tue.), **2026**

○ Announcement of Preliminary qualification examination for application result:
March 13 (Fri.), **2026**

3. Application method

Prior to the formal application, prospective international students are expected at least 6 weeks prior to application, to request the pre-admission assistance from the Kyushu U Pre-admission Support Desk (PSD). The PSD will seek to verify and evaluate the student's academic credentials and help him/ her to make initial contact with his/ her intended supervisor. The pre-application assistance ends when the student is given the permission to get in contact with his/ her intended supervisor; the student will then begin direct negotiations for acceptance. In the course of direct negotiations, the student is expected to discuss the details of his/ her research theme, desirable timing for enrollment, etc., with the intended supervisor and to try to secure informal acceptance from him/ her.

For the details of the pre-admission assistance, please visit:
https://www.isc.kyushu-u.ac.jp/intlweb/en/admission/pre-admission
To create your personal PSD account, please go to:
https://pss.kyushu-u.ac.jp/

（1）Application period
① Application is accepted via the online system. The online application page is posted on the Graduate School of Mathematics website when the application period approaches.
https://www.math.kyushu-u.ac.jp/admission/graduateschool/
② Online application period: From 10:00 am on March 17 (Tue), 2026 to 5:00 pm on April 3 (Fri.), 2026
Be sure to press the "Complete my application" button to complete your application during the application period.

Note that your application can only be accepted if you complete the application procedures by pressing the "Complete my application" button via the online application system during the application period.

③ Applications that lack necessary documents, incomplete, or otherwise inadequate cannot be acceptable.

④ After submission, declining an application and amendment to written information on the application documents cannot be allowed. The relevant application documents are not returnable and the entrance examination fee is not refundable.

⑤ After the application period, the examination admission card becomes available through the application system after being confirmed for receiving the application. Once the examination admission card is accessible, the notice is sent to the email address that is registered in the online application system. The examination‐related information is sent to the email address, therefore, the applicant should check emails regularly.

(2) List of Documents

Application documents are as follows and the uploading items should be a clear and sharp image.

① Application Form and Curriculum vitae	Fill in the necessary information via the online application system. Curriculum vitae must be stated your educational background from elementary school enrollment onward so that the total number of years spent in formal education can be calculated.
② Photo	Upload the photo image via the online application system. ・Photo image (height and width ratio of image should be 4:3) showing the upper half of the body. ・Acceptable data extension is png, jpg, or jpeg, and the data size should be less than 20 MB.
③ Academic Transcript	Upload the document in PDF via the online application system. This must be issued by the university from which you will graduate or have graduated most recently. Applicants who have graduated from their last university should submit a certificate issued on or after the date of graduation. *The original document needs to be submitted at the time of the admission procedure.
④ Graduation Certificate or Statement that confirms expected graduation	Upload the document in PDF via the online application system. This must be issued by the university from which you will graduate or have graduated most recently. The date of graduation and the name of the degree must be verified. *The original document needs to be submitted at the time of the admission procedure.
⑤ Letter of Recommendation(1)	Upload the document in PDF via the online application system. This must be issued by the educational institution from which the applicant graduated last.
⑥ Letter of Recommendation(2)	Upload the document in PDF via the online application system. This must be issued by the applicant's supervising professor, a member of teaching staff, or a supervisor in the employing body who has personal knowledge of the applicant and who is familiar with the details of the applicant's academic accomplishments.
⑦ Bachelor's thesis	Upload the document in PDF via the online application system. A copy is acceptable. If the thesis is written in a language other than Japanese or English, an abstract in Japanese or in English should be attached. In case the applicant cannot submit his/her Bachelor's thesis, submit a handwritten report (2-5 sheets of A4-size paper) on the following theme: Mathematical theorems or theories that you think interesting, or mathematics textbooks that you have read or are reading together with the summary of their contents.
⑧ Hand written report	Upload the document in PDF via the online application system. The document should be handwritten and on 2-5 sheets of A4-size paper on the following theme: Research plan in the graduate school, including the reason why you chose the specified professor as your planned supervisor.
⑨ Certificate of English language ability	Upload the document in PDF via the online application system. Submit an English proficiency test, such as TOEFL (Test of English as a Foreign Language), IELTS (International English Language Testing System, Academic Module) or Cambridge ESOL Examinations (FCE, CAE or CPE).
⑩ Copy of passport	Upload the document in PDF via the online application system. Copy of the Photo/ID and Signature page of the passport.

⑪ Copies of both sides of Residence Card or Residence Certificate	Upload the document in PDF via the online application system. Only for those living in Japan.
⑫ Transfer Receipt of Application Fee (30,000yen)	Upload the document in PDF via the online application system. Please refer to 4. Application fee for the transfer method of the Application fee. This is not required for applicants who are granted the MEXT (Monbukagakusho) Scholarship.

(Note) Applicants who take the Preliminary qualification examination for application are required to submit the following documents in addition to the documents above.

Certificate of research history	Upload the document in PDF via the online application system. Prepared by the president or the dean of the educational institution from which the applicant graduated last. (Free format)

(Notes for preparing documents)
a. Documents must be written either in Japanese or in English. (Documents prepared by word processors are acceptable except for the hand written report mentioned in ⑦⑧.)
b. In case any of the documents are written in a language other than Japanese or English, attach Japanese or English translation and proof of official translations.

4. Application fee

Application fee (30,000 yen)

*The Application fee is not required for students who are currently Japanese Government MEXT Scholars.

Application fee must be paid either at a convenience store or by credit card or Union Pay after registering at the following website ("e-shiharai site", https://e-shiharai.net/ or https://e-shiharai.net/English/). (Payment at a convenience store is available only in Japan and the guidelines and the website are offered only in Japanese.)

For the details on the payment method, please refer to "九州大学　入学検定料払込方法 (How to make the payment for the application fee by credit card or Union Pay)" on pages 18-19 of this guideline.

The transfer fee must be covered by the applicant.

(1) Payment at convenience stores
Paste "入学検定料・選考料・取扱明細書(Certificate of payment of application fee)" on "Form for submission of the certificate of payment of application fee" and submit it with other application documents.
(2) Payment by credit card or Union Pay
Submit the printed "Result" page with other application documents.
(3) Payment period
March 4 (Wed.), **2026** to April 3 (Fri.), **2026**
(Note) For questions regarding the procedures, etc. on the e-shiharai site, applicants should check the information on the website（https://e-shiharai.net/Syuno/FAQ.html or https://e-shiharai.net/English/sss/FAQ.html）, "FAQ" or "Common Questions about Payment", and if you have any further questions, please ask E-Service Support Center directly.

5. Screening Process

Screening of applicants is conducted mainly based on submitted documents. Academic examination by telephone or internet will be arranged when necessary. In that case, academic examination shall be given on the applicants' specialized subjects, and English language, in written or oral form. Applicants applicable to such academic examination will be informed of the method and schedule through their potential supervisor, after their application documents have been accepted.

6. Announcement of screening results and enrollment procedure

The application ID numbers of successful applicants will be posted on the website as follows. The result will also be mailed to the address written on the application form on the same date.

(1)   Website: https://www.math.kyushu-u.ac.jp/admission/graduateschool/en/

(2)   Date and time: May 20 (Wed.), **2026**, 10:00 a.m.

(3)   Confirmation of your intention to enroll: Once you are admitted, and if you still wish to enroll at Kyushu University, make sure to send the signed form for Confirmation of Intention to Enroll, enclosed in your result announcement document, to the address below by the designated date via mail, e-mail or fax. If you mail the confirmation form, use air registered mail, such as DHL, FedEx, OCS or EMS.

Mailing Address: Student Support Section, Graduate School of Mathematics, Kyushu University
W1-A-305,744 Motooka, Nishi-ku, Fukuoka 819-0395, Japan
E-Mail: rixgksien@jimu.kyushu-u.ac.jp   Fax: +81-92-802-4016

(4)   Procedure for enrollment: See the "Enrollment Procedure Guidelines" enclosed with the acceptance letter.

(5)   Admission fee, Tuition:
Admission fee: 282,000 yen (to be paid by the end of September, **2026**)
Tuition: 267,900 yen per semester (annual total 535,800 yen)
(Note) The amounts above are subject to change without prior notice. New fees will be applied if changed. International students under Japanese Government MEXT scholarship are not required to pay the admission fee and the tuition.

7. Applicants with Disabilities

Kyushu University provides consultation for applicants with disabilities who may require special arrangements during the entrance examinations or in classes after enrollment.

Please contact the Student Support Section, Graduate School of Mathematics prior to the application process as soon as possible as it sometimes takes extra time to decide on the arrangements depending on the situation.

No special arrangements will be made if no contact is made by March 3(Tue.), **2026**.

8. Period-extension system

Kyushu University has introduced a Period-extension system.

This system enables those who are employed or have disabilities or other difficulties to complete a Master's course over a longer period than the regular period.

Once an application is approved, the total tuition fee will be the same as that for the regular period.

In addition, the application details of the system will be explained in detail upon notification of the entrance formalities.

9. Miscellaneous remarks

(1) Any documents submitted, such as application forms, will not be returned and the application fee will not be reimbursed.

(2) An admission may be cancelled, if there is any wrongdoing or misconduct related to application documents.

(3) For more details about the screening, please contact the address at the bottom of this page.

(4) All dates listed in these guidelines are in Japan Standard Time.

○ Use of personal information

1. Personal information provided in application will be used exclusively for Kyushu University's screening process and the following purposes:

(1) The addresses, names, etc. of the successful applicants may be used for enrollment procedures, etc.

(2) Academic transcripts issued by the previous university will be used for financial support during the first year.

2. Academic records and other personal information used for screening of applicants may be used, in a form in which the individual is unidentifiable, for surveys and research concerning the screening of applicants for the Graduate School of Mathematics.

3. Personal information provided in application will not be used for any other purposes or provided to any third party without your permission, except in cases stipulated in the Act on the Protection of Personal Information and other related laws.

Doctoral Program

Those applying for the 2026 International Doctoral Program in Mathematics, the Graduate School of Mathematics at Kyushu University, should follow the following procedures. The course will commence on October 1, 2026. All thesis work will be carried out in English.

1. Department and number of students to be admitted

Department	Number of students
Mathematics	3

In this program, students are to perform their own research in mathematics. The main goal is to become researchers and/or educators in mathematics. Those who complete this program will be awarded a Doctoral Degree in Mathematics (Doctor of Philosophy〔Mathematics〕).

2. Qualification for application

Those who do not have Japanese nationality, have a residence status of "Student" (including those who can obtain it after enrollment) and meet one of the following criteria:

(1) Those who hold or are to receive a degree equivalent to a Master's Degree by September 30, **2026**.

(2) Those who are evaluated to have an academic ability equal to or surpassing that of a holder of a Master's Degree in a Preliminary qualification examination of the Graduate School (see the note below), and who will be 24 years old or over by September 30, **2026**.

(Note) "(2) Those who are evaluated to have an academic ability equal to..." applies to those applicants who do not satisfy (1), and who have completed a course at an educational institute equivalent to a graduate school.

(Note) Preliminary qualification examination for application

Applicants who qualify under (2) above must submit themselves to Preliminary qualification examination for application. Such applicants must submit an application form and other relevant documents via the online application system, by the deadline specified below, after receiving an approval from their prospected supervisor.

Only the applicants who have passed the qualification examination are qualified to take the entrance examination, and the application form and other relevant documents submitted by the applicants shall be accepted.

Examination card and relevant will be sent to applicants after the payment of the application fee is confirmed.

○ Application period for Preliminary qualification examination for application:
February 17 (Tue.) to March 3 (Tue.), **2026**

○ Announcement of the Preliminary qualification examination for application result:
March 13 (Fri.), **2026**

3. Application method

Prior to the formal application, prospective international students are expected, at least 6 weeks prior to application, to request the pre-admission assistance from the Kyushu U Pre-admission Support Desk (PSD). The PSD will seek to verify and evaluate the student's academic credentials and help him/ her to make initial contact with his/ her intended supervisor. The pre-application assistance ends when the student is given the permission to get in contact with his/ her intended supervisor; the student will then begin direct negotiations for acceptance. In the course of direct negotiations, the student is expected to discuss the details of his/ her research theme, desirable timing for enrollment, etc., with the intended supervisor and to try to secure informal acceptance from him/ her.

For the details of the pre-admission assistance, please visit:
https://www.isc.kyushu-u.ac.jp/intlweb/en/admission/pre-admission
To create your personal PSD account, please go to:
https://pss.kyushu-u.ac.jp/

（1）Application period

① Application is accepted via the online system. The online application page is posted on the Graduate School of Mathematics website when the application period approaches.

https://www.math.kyushu-u.ac.jp/admission/graduateschool/

② Online application period: From 10:00 am on March 17 (Tue), 2026 to 5:00 pm on April 3 (Fri.), 2026

Be sure to press the "Complete my application" button to complete your application during the application period. Note that your application can only be accepted if you complete the application procedures by pressing the "Complete my application" button via the online application system during the application period.

③ Applications that lack necessary documents, incomplete, or otherwise inadequate cannot be acceptable.

④ After submission, declining an application and amendment to written information on the application documents cannot be allowed. The relevant application documents are not returnable and the entrance examination fee is not refundable.

⑤ After the application period, the examination admission card becomes available through the application system after being confirmed for receiving the application. Once the examination admission card is accessible, the notice is sent to the email address that is registered in the online application system. The examination‐related information is sent to the email address, therefore, the applicant should check emails regularly.

(2)List of Documents

Application documents are as follows and the uploading items should be a clear and sharp image.

①Application Form and Curriculum vitae	Fill in the necessary information via the online application system. Curriculum vitae must be stated your educational background from elementary school enrollment onward so that the total number of years spent in formal education can be calculated.
② Photo	Upload the photo image via the online application system. ・Photo image (height and width ratio of image should be 4:3) showing the upper half of the body. ・Acceptable data extension is png, jpg, or jpeg, and the data size should be less than 20 MB.
③Academic Transcript	Upload the document in PDF via the online application system. This must be issued by the educational institution from which you will graduate or have graduated most recently. Applicants who have graduated from their last graduate school should submit a certificate issued on or after the date of graduation. *The original document needs to be submitted at the time of the admission procedure.
④ Graduation Certificate or Statement that confirms expected graduation	Upload the document in PDF via the online application system. This must be issued by the educational institution from which you will graduate or have graduated most recently. Applicants who have graduated from their last graduate school should submit a certificate that indicated the date of graduation and the name of the degree must be verified. *The original document needs to be submitted at the time of the admission procedure.
⑤Letter of Recommendation(1)	Upload the document in PDF via the online application system. This must be issued by the educational institution from which the applicant last graduated.
⑥Letter of Recommendation(2)	Upload the document in PDF via the online application system. This must be issued by the applicant's supervising professor, a member of teaching staff, or a supervisor in the employing body who has personal knowledge of the applicant and who is familiar with the details of the applicant's academic accomplishments.
⑦ Master's thesis	Upload the document in PDF via the online application system. A copy is acceptable. If the thesis is written in a language other than Japanese or English, a summary written in Japanese or in English must be attached. For applicants who cannot submit Master's thesis, submit documents of research achievement such as academic papers instead.
⑧Certificate of English language ability	Upload the document in PDF via the online application system. Submit an English proficiency test, such as TOEFL (Test of English as a Foreign Language), IELTS (International English Language Testing System, Academic Module) or Cambridge ESOL Examinations (FCE, CAE or CPE). Copies not accepted.
⑨Copy of passport	Upload the document in PDF via the online application system. Copy of the Photo/ID and Signature page of the passport.
⑩Copies of both sides of Residence Card	Upload the document in PDF via the online application system. Only for those living in Japan.
⑪Transfer Receipt of Application Fee (30,000yen)	Upload the document in PDF via the online application system. Please refer to 4. Application fee for the transfer method of the Application fee. This is not required for applicants who are granted the MEXT (Monbukagakusho) Scholarship.

(Note) Applicants who take the Preliminary qualification examination for application are required to submit the following documents in addition to the documents above.

a. Research plan: two sets	Upload the document in PDF via the online application system. Please submit a summary of what you would like to research after enrollment in approximately 1,300 English words on A4 paper.
b. Certificate of research history	Upload the document in PDF via the online application system. Prepared by the president or the dean of the educational institution from which the applicant graduated last.(Free format)

(Notes for preparing documents)

a. Documents must be written either in Japanese or in English. (Documents prepared by word processors are

acceptable.)

     b. In case any of the documents are written in a language other than Japanese or English, attach Japanese or English translation and proof of official translations.

4. Application fee

Application fee (30,000 yen).

*The application fee is not required for students who are currently Japanese Government MEXT Scholars.

Application fee must be paid either at a convenience store or by credit card or Union Pay after registering at the following website ("e-shiharai site", https://e-shiharai.net/ or https://e-shiharai.net/English/). (Payment at a convenience store is available only in Japan and the guidelines and the website are offered only in Japanese.)

For details on the payment methods, please refer to "九州大学　入学検定料払込方法 (How to make the payment for the application fee by credit card or Union Pay)" on pages 18-19 of this guideline.

The transfer fee must be covered by the applicant.

(1) Payment at convenience stores

    Paste "入学検定料・選考料・取扱明細書(Certificate of payment of application fee)" on "Form for submission of the certificate of payment of application fee" and submit it with other application documents.

(2) Payment by credit card or Union Pay

    Submit the printed "Result" page with other application documents.

(3) Payment period

    March 4 (Wed.), **2026** to April 3 (Fri.), **2026**

(Note) For questions regarding the procedures, etc. on the e-shiharai site, applicants should check the information on the website（https://e-shiharai.net/Syuno/FAQ.html or https://e-shiharai.net/English/sss/FAQ.html）, "FAQ" or "Common Questions about Payment", and if you have any further questions, please ask E-Service Support Center directly.

5. Screening process

Screening of applicants is conducted mainly based on submitted documents. Academic examination by telephone or internet will be arranged when necessary. In that case, academic examination shall be given on the applicants' specialized subjects, and English language, in written or oral form. Applicants applicable to such academic examination will be informed of the method and schedule through their potential supervisor, after their application documents have been accepted.

6. Announcement of screening result and enrollment procedure

The application ID numbers of successful applicants will be posted on the website as follows. The result will also be mailed to the address written on the application form on the same date.

(1)   Website:-https://www.math.kyushu-u.ac.jp/admission/graduateschool/en/

(2)   Date and time: May 20 (Wed.), **2026**, 10:00 a.m.

(3)   Confirmation of your intention to enroll: Once you are admitted, and if you still wish to enroll at Kyushu University, make sure to send the signed form for Confirmation of Intention to Enroll, enclosed in your result announcement document, to the address below by the designated date via mail, e-mail or fax. If you mail the confirmation form, use air registered mail, such as DHL, FedEx OCS or EMS.

    Mailing Address: Student Support Section, Graduate School of Mathematics, Kyushu University

    W1- A-305,744 Motooka, Nishi-ku, Fukuoka 819-0395, Japan

    E-Mail: rixgksien@jimu.kyushu-u.ac.jp Fax: +81-92-802-4016

(4)   Procedure for enrollment: See the "Enrollment Procedure Guidelines" enclosed with the acceptance letter.

(5)   Admission fee, tuition:

    Admission fee: 282,000 yen (to be paid by the end of September **2026**)

    Tuition: 267,900 yen per semester (annual total 535,800 yen)

    (Note) The amounts above are subject to change without prior notice. New fees will be applied if changed. International students under Japanese Government MEXT scholarship are not required to pay for the admission fee or the tuition.

7. Applicants with Disabilities

Kyushu University provides consultation for applicants with disabilities who may require special arrangements during the entrance examinations or in classes after enrollment.

Please contact the Student Support Section, Graduate School of Mathematics prior to the application process as soon as possible as it sometimes takes extra time to decide on the arrangements depending on the situation.

No special arrangements will be made if no contact is made by March 3 (Tue.), **2026**.

8. Period-extension system

Kyushu University has introduced a Period-extension system.

This system enables those who are employed or have disabilities or other difficulties to complete a Doctoral course over a longer period than the regular period.

Once an application is approved, the total tuition fee will be the same as that for the regular period.

In addition, the application details of the system will be detail upon notification of the entrance formalities.

9. Miscellaneous remarks

(1)   Any documents submitted, such as application forms, will not be returned and the application fee will not be

reimbursed.

(2)　An admission may be cancelled, if there is any wrongdoing or misconduct related to application documents.

(3)　For more details about the screening, please contact the address at the bottom of this page.

(4)　All dates listed in these guidelines are in Japan Standard Time.

○ Use of personal information

1.　Personal information provided in application will be used exclusively for Kyushu University's screening process and the following purposes:

(1) The addresses, names, etc. of the successful applicants may be used for enrollment procedures, etc.

(2) Academic transcripts issued by the previous university will be used for financial support during the first year.

2.　Academic records and other personal information used for screening of applicants may be used, in a form in which the individual is unidentifiable, for surveys and research concerning the screening of applicants for the Graduate School of Mathematics.3

3.　Personal information provided in application will not be used for any other purposes or provided to a third party without your permission, except in cases stipulated in the Act on the Protection of Personal Information and other related laws.

> Student Support Section, Graduate School of Mathematics, Kyushu University
> W1- A-305,744 Motooka, Nishi-ku, Fukuoka 819-0395, Japan
> TEL: +81-92-802-4038
> FAX: +81-92-802-4016
> E-mail: rixgksien@jimu.kyushu-u.ac.jp

九州大学大学院数理学府指導教員一覧

List of faculty of the Graduate School of Mathematics, Kyushu University

【教　　授】
Professor

教　員　名 Name	研　　究　　指　　導　　内　　容 Research Keywords
石　井　　豊 ISHII Yutaka	力学系理論，フラクタル，複素力学系 Dynamical System Theory
稲　濱　　譲 INAHAMA Yuzuru	確率解析，無限次元解析，ラフパス理論 Stochastic Analysis, Rough Path Theory
翁　　　　林 WENG Lin	代数幾何学，数論的幾何学，整数論 Algebraic and/or Arithmetic and/or Complex Geometry, Number Theory
岡　田　拓　三 OKADA Takuzo	代数幾何学 Algebraic Geometry
落　合　啓　之 OCHIAI Hiroyuki	代数解析学，表現論，特殊関数 Algebraic Analysis, Representation Theory, Special Function
梶　原　健　司 KAJIWARA Kenji	可積分系，離散微分幾何 Discrete Differential Geometry, Integrable Systems
神　本　　丈 KAMIMOTO Joe	複素解析 Complex Analysis, Partial Differential Equations
神　山　直　之 KAMIYAMA Naoyuki	離散最適化，グラフ理論，計算量理論 Discrete Optimization
川　野　秀　一 KAWANO Shuichi	数理統計学，統計科学，多変量解析，ベイズモデリング Mathematical Statistics, Statistical Science, Multivariate Analysis, Bayesian Modeling
岸　本　大　祐 KISHIMOTO Daisuke	トポロジー，代数トポロジー，組み合わせ構造 Topology, Algebraic Topology, Combinatorial Structure
小　林　真　一 KOBAYASHI Shinichi	整数論 Number Theory
※権　　寧　魯 ※GON Yasuro	数論，保型形式，跡公式 Number Theory
**佐　伯　　修 **SAEKI Osamu	位相幾何学，微分トポロジー，特異点論，ＤＮＡ結び目 Topology, Singularity Theory, Differential Topology, DNA Knots
笹　平　裕　史 SASAHIRA Hirofumi	トポロジー，ゲージ理論，Floer理論 Topology, Gauge Theory, Floer Theory

教　員　名 Name	研　　究　　指　　導　　内　　容 Research Keywords
白　井　朋　之 SHIRAI Tomoyuki	確率論，ランダム行列，ランダム場，ランダムトポロジー Probability Theory
∗∗※角　　俊　雄 ∗∗※SUMI Toshio	代数的トポロジー，変換群論 Topology, Transformation Groups
瀬　片　純　市 SEGATA Jun-ichi	非線形偏微分方程式，分散型方程式，双曲型方程式，調和解析学 Partial Differential Equations, Harmonic Analysis
CESANA Pierluigi	偏微分方程式，変分法，弾性理論，連続体力学 PDEs, Calculus of Variations, Gamma-convergence, Materials Science
辻　井　正　人 TSUJII Masato	力学系理論，エルゴード理論 Dynamical Systems, Ergodic Theory
富　安　亮　子 OISHI-TOMIYASU Ryoko	応用代数・数論，数理結晶学，アルゴリズム Applied Algebra, Lattice, Quadratic Form, Mathematical Crystallography
中　村　健太郎 NAKAMURA Kentaro	整数論，p進ガロア表現 Number Theory
縫　田　光　司 NUIDA Koji	数学的暗号理論，組合せ論的群論 Mathematical Cryptography, Combinatorial Group Theory
廣　島　文　生 HIROSHIMA Fumio	場の量子論，作用素論的スペクトル解析，汎関数積分 Quantum Field Theory, Operator Theory and Spectral Analysis, Functional Integrations
廣　瀬　　慧 HIROSE Kei	数理統計学，多変量解析，時系列モデリング，潜在変数モデル Computational Statistics, Machine Learning
増　田　俊　彦 MASUDA Toshihiko	作用素環 Operator Algebras
松　江　　要 MATSUE Kaname	力学系理論，数値解析，精度保証付き数値計算，微分方程式，燃焼理論 Dynamical Systems, Numerical Analysis, Rigorous Numerics, Differential Equations, Combustion Theory
∗森　下　昌　紀 ∗MORISHITA Masanori	数論的位相幾何学，素数と結び目，代数体と３次元多様体 Arithmetic Topology
脇　　隼　人 WAKI Hayato	最適化，連続最適化，最適化ソフトウェア Continuous Optimization, Optimization Software

∗は令和９年３月末日定年退職予定

　∗: Those who will retire at the end of March, 2027.

∗∗は令和10年３月末日定年退職予定

∗∗: Those who will retire at the end of March, 2028.

※　基幹教育院

※　Faculty of Arts and Science

【准 教 授】
Associate Professor

教 員 名 Name	研 究 指 導 内 容 Research Keywords
Ade Irma Suriajaya	解析的整数論、ゼータ関数及びL関数、素数分布 Analytic Number Theory, Zeta Functions and L-Functions, Distribution of Prime Numbers
池 松 泰 彦 IKEMATSU Yasuhiko	暗号数理、耐量子計算機暗号、多変数多項式暗号 Mathematical Cryptology, Post-Quantum Cryptography, Multivariate Public Key Cryptography
***大 津 幸 男 ***OTSU Yukio	微分幾何学 Differential Geometry
GAINA Daniel	数理論理学，形式的方法，圏論，項書き換えシステム Mathematical logic, Formal methods, Category Theory, Term Rewriting Systems
吉 良 知 文 KIRA Akifumi	ソーシャル数理，動的最適化，確率最適化，マルコフ決定過程 Social Mathematics, Dynamic Optimization, Markov Decision Process
日下部 佑 太 KUSAKABE Yuta	複素解析，複素幾何学 Complex Analysis, Complex Geometry
今 野 拓 也 KONNO Takuya	整数論，保型形式，表現論 Number Theory, Arithmetic Theory of Automorphic Forms
※斎 藤 新 悟 ※SAITO Shingo	古典的実解析学，多重ゼータ値，保険数理 Classical Real Analysis, Multiple Zeta Values, Actuarial Science
坂 本 祥 太 SAKAMOTO Shota	偏微分方程式，気体分子運動論，Boltzmann方程式 Partial differential equations, Kinetic theory of gases, Boltzmann equation
佐 藤 康 彦 SATO Yasuhiko	作用素環論，非可換幾何学 Operator Algebras, Non-commutative geometry
平 良 晃 一 TAIRA Kouichi	Schrödinger方程式，超局所解析，スペクトル理論，調和解析 Schrödinger Equation, Microlocal Analysis, Spectral Theory, Harmonic Analysis
田 上 大 助 TAGAMI Daisuke	数値解析，数値流体力学，数値電磁気学，計算機援用設計 Numerical Analysis
竹 田 雄一郎 TAKEDA Yuichiro	数論的幾何学，代数幾何学 Algebraic Geometry, Topology
佃 康 司 TSUKUDA Koji	数理統計学，離散統計モデル，回帰分析，統計的品質管理 Mathematical Statistics, Discrete Statistical Model, Regression Analysis, Statistical Quality Control

教員名 Name	研 究 指 導 内 容 Research Keywords
蔦 谷 充 伸 TSUTAYA Mitsunobu	トポロジー，代数的位相幾何学，高次ホモトピー構造 Topology, Algebraic Topology, Higher Homotopy Structure
角 田 謙 吉 TSUNODA Kenkichi	確率論, 相互作用粒子系, 流体力学極限, ランダムトポロジー Probability Theory, Interacting Particle System, Hydrodynamic Limit, Random Topology
手 老 篤 史 TERO Atsushi	数理生物，数理モデリング，生物ネットワーク，脳機能 Mathematical Model
徳 田　　悟 TOKUDA Satoru	ベイズ統計学，物理現象のモデリング，情報統計力学 Bayesian Statistics, Modeling, Statistical Mechanics
新 居 俊 作 NII Shunsaku	Dynamical System，微分方程式，応用解析 Dynamical Systems
樋 上 和 弘 HIKAMI Kazuhiro	数理物理，量子トポロジー Mathematical Physics
廣 瀬 雅 代 HIROSE Masayo	数理統計学・統計科学・小地域推定 Mathematical Statistics, Statistical Science, Small Area Estimation
※BREZINA Jan	偏微分方程式，Euler方程式，Navier-Stokes-Fourier方程式，数学解析 Partial Differential Equations, Euler Equations, Navier-Stokes-Fourier Equations
松 坂 俊 輝 MATSUSAKA Toshiki	整数論，モックモジュラー形式 Number Theory, Mock Modular Form
森 田 陽 介 MORITA Yosuke	Lie 群と等質空間，微分幾何，ホモトピー論 Lie groups and homogeneous spaces, differential geometry, homotopy theory
吉 田　　寛 YOSHIDA Hiroshi	再生現象の数理モデル Mathematical Biology on Regeneration

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1.	**Top Page**	Click "Examination Fee".
2.	**Terms of Use and Personal Information Management**	Please read the Terms of use and Personal Information Management. Click "Agree" button located in the lower part of this page if you agree with these terms. Click "Not agree" button located in lower part of this page if you do not agree with these terms.
3.	**School Selection**	Select "Kyushu University (Undergraduate Schools)" or "Kyushu University (Graduate Schools)."
4.	**School Information**	Read the information carefully and click "Next".
5.	**Category Selection**	Choose First to Fourth Selection and add to Basket.
6.	**Basket Contents**	Check the contents and if it is OK, click "Next".
7.	**Basic Information**	Input the applicant's basic information. Choose your credit card and click "Next".

Paying at Credit Card

Input Credit Card Number **(15 or 16-digits)**, Security Code and Expiration date.

↓

All of your application information is displayed. Check and Click "Confirm".

↓

Click "Print this page" button and print out "Result" page.

Paying at Union Pay

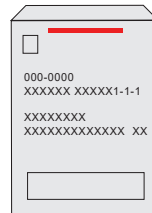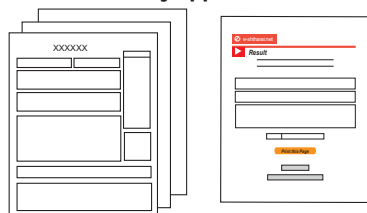Follow the onscreen instructions to complete the card payment.

↓

Please click the "Application Results" button in the upper part of this site (e-shiharai.net).

Please write down the "Receipt Number" given when you complete your application, and enter your "Payment Method", "Receipt Number" and "Birth Date". Please make sure your printer is ready.
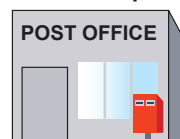
Please print out the "Payment Inquiry - Inquiry result" page.

Application

Enclose the printed "Result" page in an application envelope with other necessary application documents.

Necessary application documents

XXXXXX

Result

000-0000
XXXXXX XXXXX1-1-1

XXXXXXXX
XXXXXXXXXXXXX XX

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- You can make a payment anytime, during the payment period mentioned in the application instructions. Please refer to the application instructions and complete payment in time.
- Please complete payment by 11:00 pm Japan time, on the last date of the payment period.
- Please note that refund is not possible once you have made a payment of Application fee.

- A fee is added to Examination fee. For further info, please visit our website.
- It is possible to use a card which carries a name different from that of the applicant. However, please make sure that the information on the basic information page is that of the applicant him/he-self.
- If you did not print out "Result" page, you can check it later on Application Result page. Please enter "Receipt Number" and "Birth Date" to redisplay.
- Please directly contact the credit card company if your card is not accepted.

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