

静岡大学大学院自然科学系教育部
(創造科学技術大学院)
(後期3年博士課程)

学 生 募 集 要 項

**GUIDELINES FOR APPLICATION TO
DOCTORAL DEGREE PROGRAMS
IN
GRADUATE SCHOOL OF SCIENCE AND
TECHNOLOGY, EDUCATIONAL DIVISION
SHIZUOKA UNIVERSITY**

**AY 2027 (April Entrance)
AY 2026 (October Entrance)**

一般入試

社会人入試

外国人留学生入試

GENERAL SELECTION

SELECTION FOR WORKING STUDENTS

SELECTION FOR INTERNATIONAL STUDENTS



静 岡 大 学

GRADUATE SCHOOL OF SCIENCE AND TECHNOLOGY
SHIZUOKA UNIVERSITY
SHIZUOKA, JAPAN

Shizuoka University's Philosophy and Goals

Our Philosophy: “Freedom and Enlightenment & Creation of the Future”

Shizuoka University came into being after the integration of the former Shizuoka High School, Shizuoka First Normal School and Shizuoka Second Normal School, Shizuoka Normal School for Youth, and Hamamatsu Technical College (formerly Hamamatsu Technical High School) in 1949, followed by the absorption of Shizuoka Prefectural College of Agriculture in 1951. Prior to their integration, the university's predecessor institutions all had educational policies that placed importance on students' independence, reflecting the liberal social atmosphere that prevailed in Japan under the “Taisho democracy” of the Taisho period (1912–1926). Of these institutions, the Hamamatsu School of Technology in particular espoused a philosophy of “freedom and enlightenment”, conducting a form of education that avoided restricting students through exams or rewards and punishments, and instead placed them in an environment that was as free as possible, aiming to give full rein to students' talents by respecting each person's individuality.

This philosophy of freedom and enlightenment is essential not only for education, but also for original research based on unfettered, free thinking and for mutually enlightening collaboration with society; it should therefore be handed down from one era to the next. Shizuoka University's students and staff (faculty and administrators) recognize this, and continue to uphold the philosophy of “freedom and enlightenment” as a mainstay of our education, our research, and our collaboration with society, industry, and our peers overseas. Joining forces, our students and staff will take determined action to tackle local issues, as well as global issues, continually pursuing peace and happiness for humankind. In this way we will dedicate ourselves to the creation of the future—a future filled with hope.

Guided by its philosophy of “freedom and enlightenment, and creation of the future”, as defined above, Shizuoka University will continue contributing to the future of humankind and to the development of the local community by cultivating human resources through high-quality education and creative research. Its endeavors will be bolstered by respect and affection for the abundance of natural and cultural assets found in Shizuoka Prefecture, where the university is located.

Please see below for more information.

<https://www.shizuoka.ac.jp/english/outline/vision/mission/>

Admissions Policy of the Graduate School of Science and Technology, Educational Division

The individuals we cultivate

We train high-tech engineers and researchers who gain in-depth knowledge of specialized disciplines and obtain a broad-based education that enables them to meet the needs and expectations of the community and international society.

Educational goals

The graduate school provides a *T-style of education* in which specialized courses and courses in relevant new emerging areas (the vertical bar of the T) are combined with broad-ranging general courses that enable students to better contribute and meet the needs of society (the cross bar of the T), while nurturing individuals who exhibit creative energy, self-solving ability, and communication skills.

The students we seek

The graduate school is looking to admit students

- who are passionately committed to the pursuit of new knowledge and truth in the natural sciences,
- who never give up and are self-motivated and challenged to address tough issues, and
- who demonstrate leadership coupled with a cooperative spirit under a variety of circumstances.

Required basic skills before entry

Qualified candidates for the Education Division of the Graduate School of Science and Technology have completed or are expected to complete a master's degree or a professional degree and have a scholastic aptitude equal to or higher than a master's degree. In the selection examination for general, working, and international students, applicants are given an achievement test and an oral exam regarding their master's thesis or research record, in addition to basic subjects related to the applicant's major in their previously completed graduate curriculum.

Through this selection process, applicants are assessed for their ability to perform doctoral-level study and research. The graduate school looks to admit students (1) who are passionately committed to the pursuit of new knowledge and truth in the natural sciences, (2) who never give up and are self-motivated to address tough issues, and (3) who demonstrate leadership coupled with a cooperative spirit under a variety of circumstances. The oral exams administered in the selection process are designed to evaluate the aforementioned personal qualities and aptitude, in addition to the academic capabilities required for doctoral study.

Student Admission Guide (AY 2027 April Entrance)

General Course, Course for Working Students, Course for International Students

1. Admission Policy

Department of Nanovision Technology

A new research field will be created by uniting image science engineers and nanoscience researchers. The control of individual photons and electrons, a method based in nanoscience, will be introduced for the first time to the image sciences and will be called "Nanovision Science." The objective of creating this field will be to develop students who can contribute significantly to the industry advancement as engineers and researchers. Candidates will be assessed based on their abilities, academic achievement, and suitability, among other factors.

Department of Optoelectronics and Nanostructure Science

The aim of this department is to develop students' professional capabilities to innovate in future technologies and to participate in initiatives geared towards controlling material functions and interactions between photons and nanostructure materials, specifically relevant to expanding areas of industry such as the communication, measurement and chemical industries. This goal will be achieved through cultivating knowledge of fundamental sciences and practical applications. Applicants are required to demonstrate their ability, scholarship and aptitude for achievement.

Department of Information Science and Technology

With a foundation in informatics, engineering and basic sciences, the Department of Information Science and Technology aims to educate specialized researchers to develop novel basic information technologies and advanced engineers of information systems with outstanding skills in information techniques. Applicants are assessed based on academic abilities.

Department of Environment and Energy Systems

This department specializes in applying basic principles and equations regarding water, air, and solid and hazardous wastes; material and energy balances; and chemical and biogeochemical cycles to solve environmental issues. Topics include synthesis courses about water treatment, environmental change and biogeochemical cycles, analysis of ecosystems, geomicrobiology, CO₂ sequestration, and environmental legislation. Our goal is to support innovative science and technology through lectures and discussions that connect a broad range of scientific and engineering topics.

Department of Bioscience

This department provides education and training to students by conducting frontier research in bioscience and biotechnology, including cell biology, developmental biology, integrative biology, biophysics, microbiology, genomics, biotechnology, bioorganic chemistry, food science, and bioinformatics. Students are expected to take initiative in academia and scientific research and to bring an entrepreneurial drive to new bioindustrial fields.

2. Environmental Leaders Program (special doctoral program)

(See 20. Environmental Leaders Program (ELSU))

The special doctoral program "Shizuoka University Corporation Environmental Leaders Program (ELSU April 2027)" offers highly qualified international students the opportunity to pursue doctoral study and research regarding environmental issues. It aims to develop 'strategy-oriented leaders' on diverse topics ranging from natural conservation to sustainable development. Students selected for ELSU April 2027 will receive a waiver for the entrance fee and tuition for up to three years (note: disqualified students are no longer eligible to receive a tuition waiver).

Eligibility: Foreign students planning to enroll in April 2027 (any department).

Number of students selected: 2 (for April 2027 admission).

Duties: Specified course requirements and fieldwork.

The selection results for ELSU April 2027 will be posted by March 2027.

3. Applicant Eligibility and Requirements

One of the following must be met:

- (1) Earned a master's degree or a professional degree.
- (2) Expected to complete a master's degree or a professional degree by March 31, 2027.
- (3) Earned or expect to complete a master's degree or professional degree outside of Japan.
- (4) Earned or expect to complete a master's degree or a degree equal to a professional degree from a correspondence program of a foreign school while living in Japan via distance learning conducted by a school of said country by March 31, 2027.
- (5) Earned or expect to complete a master's degree or a degree equal to a professional degree in –Japan designed by the Ministry of Education, Culture, Sports, Science and Technology (MEXT), such as a postgraduate course in a foreign country by March 31, 2027.
The postgraduate course described above must be from an educational institution accredited by the education system in the country where it is located.
- (6) Have qualifications approved by the Ministry of Education, Culture, Sports, Science and Technology of Japan (MEXT) (As determined in accordance with Notification No.118 of the Ministry of Education of 1989. See Remark 2).
- (7) Recognized through individual investigation by Shizuoka University Graduate School, as holding academic standing equal to or higher than that of a master's degree holder, and will be at least 24 years of age by March 31, 2027 (born on or before April 1, 2003).
- (8) Completed a United Nations University master's degree program, established on December 11, 1972 per a UN General Assembly resolution that provides special measures law Article 1, Clause 2 (No. 72 in 1976) outlining an agreement of association with Japan in reference to the United Nations University headquarters.
- (9) Passed the qualifying examination, completed the curricula in a university abroad, or passed an examination equivalent to the qualifying examination and possess a level of academic aptitude equal to or above a master's degree holder.

(Remark 1) Applicants who intend to apply in accordance with Qualification (6) or (7) are required to submit to an evaluation of qualifications before submitting application documents.

See 14. Evaluation of Applicant Qualifications .

(Remark 2) (The Ministry of Education Notification No. 118 of 1989)

- ① Applicants who have graduated from a university in Japan and have more than two years of experience working in universities or research institutions and those who are recognized by our graduate school as having scholastic aptitude equal to or above that of a master's holder through a qualification evaluation.
- ② Applicants who have more than two years of experience working in universities or research institutions after completing 16 years of education in a foreign country or have completed the equivalent correspondence program in Japan and who are recognized by our graduate school as having scholastic aptitude equal to or above that of a master's holder through a qualification evaluation.

If you have any questions, please contact the Educational Affairs Unit, Doctoral Course (see 17. Information).

4. Number of students to be admitted

Department	Admission Capacity	General Selection	Selection for Working Students	Selection for International Students
Nanovision Technology	10	10	A few positions	A few positions
Optoelectronics and Nanostructure Science	9	9	//	//
Information Science and Technology	13	13	//	//
Environment and Energy Systems	7	7	//	//
Bioscience	8	8	//	//
Total	47	47	//	//

※ We will have additional recruitments if the number of successful applicants does not reach the capacity of each department after having conducted the entrance examination.

Refer to the list of Supervising Professors and Research-and-Education Subjects in the Graduate School of Science and Technology, Educational Division provided at the end of this booklet. For a better understanding of our graduate school, we strongly recommend visiting our web page at <https://gsst.shizuoka.ac.jp/?lang=en>

5. Selection Procedure

Applicants will be selected based on a presentation of the applicant's research record/master's thesis, oral exam and application documents. Applicants are required to give a presentation regarding his/her master's thesis or research record and to take an oral exam about the presentation and subjects that have been studied. The duration of the presentation should be 30 minutes. Applicants who have research experience after receiving a master's degree may present this research. A liquid crystal display projector is available; however, applicants should bring a personal computer, including any necessary software and hardware.

- General Selection:
Qualification based on achievement tests, oral examination, and application documents.
- Selection for Working Students and International Students:
Qualification based on achievement tests, oral examination, and application documents.

6. Date and Location of Examination

Date	Time	Subject	Location
The designated one day within Aug. 5(Wed.), 6 (Thu.) and 7 (Fri.), 2026	Details will be provided to each applicant.	Achievement tests Oral examination	◇Hamamatsu Campus 3-5-1 Johoku, Chuo-ku, Hamamatsu, Shizuoka ◇Shizuoka Campus 836 Ohya, Suruga-ku, Shizuoka

*In Principle, the examination will be conducted in person on the campus where the intended supervisor is working.

Details regarding the time and location will be announced when mailing the Exam Admission Tickets.

Transportation

◇Hamamatsu Campus:

From Bus Terminal at JR Hamamatsu Station's North Exit, take any bus at Bus Stop No15 or 16 and get off at the Shizuoka Daigaku Bus Stop (approx. 20 minutes)

◇Shizuoka Campus:

From Bus Stop 8 at JR Shizuoka Station's North Exit, take the Miwa Oya Line (route 35) to "Shizuoka University" or routes 34, 36 bound for "Higashi Ohya"(via Shizuoka Univ.) or routes 37, 38 bound for "Museum of Natural and Environmental History, Shizuoka"(via Shizuoka Univ.). Get off at the Shizuokadaigaku or Shizudaikatayama Bus Stop (approx. 25 minutes)

7. Application Documents

- (1) Application form (use the designated form)
- (2) Examination card and photograph Form. Use the designated form and attach one photo taken within 3 months of your application date.
- (3) Research plan (use the designated form)
- (4) Official Certificate of Achievement for undergraduate studies issued by the applicant's undergraduate university
- (5) Official Certificate of Achievement for graduate studies issued by the applicant's graduate school
- (6) Official Certificate of Graduation issued by the applicant's graduate school or an official letter

of certification from the graduate school at which the applicant is currently enrolled that states the expected graduation date. Applicants intending to apply in accordance with Qualifications (6) or (7) must submit academic records certified by the university from which the applicant most recently graduated. (See 14. Evaluation of Applicant Qualifications .)

- (7) Applicants intending to apply in accordance with Qualifications (1), (3), (4), (5) or (8) and who have a master's or professional degree must submit a copy or summary of their master's thesis in English on 2-pages of A4-size paper. Applicants who have a record of research should append a Summary of Research and Technological Achievements in English. Use the designated form (maximum 1,200 words). Applicants intending to apply in accordance with Qualifications (2) or (4) and who are expected to complete a master's or professional degree must submit a report on the progress of their master's thesis in English on 2 pages of A4-size paper. Copies of any academic research publications, academic conference presentations, patents, and similar documents, if any, should also be submitted.
- (8) Permission for examination issued by the chief (or other responsible person) of the applicant's place of employment if he/she works for a public office or company. Use the designated form.
- (9) A self-addressed stamped return envelope for results notification. Write clearly the applicant's name, address/place of receipt, and postal code on a Size No. 3 long envelope (12.0 cm x 23.5 cm) with 410 yen stamp affixed (for overseas addresses/place of receipt, enclose a sufficient International Reply Coupon (IRC) to cover the required return postage with the submission.)
- (10) Application fee: 30,000 yen.
Please pay the application fee using one of the following methods:
 - **Credit Card**
 - **Convenience Store**
 - **Pay-easy** (ATM/Online Banking)

Please note: The applicant is responsible for any processing fees.

<https://smart-collect.jp/pay/index?form=TH17Ro3E1kyvej8>

Please submit a copy of the confirmation email to verify payment of the application fee. Paid application fees will not be refunded except under some circumstances, regardless of reason. (See 16. Application Fee Refund Policy). Applicants expected to complete a master's program or professional degree course at the Graduate School of Shizuoka University in March 2027 are not required to pay the application fee.

An application fee is not required for those applying in accordance with Qualifications (6) or (7). Evaluation results will be sent to the applicant by Friday, July 3, 2026. Applicants deemed eligible by the qualification evaluation are required to pay the fee upon selection. Instructions for paying the fee will be included with the results notification.

- (11) Return Address Seal. Provide an address at which to receive the Examination Card and the results notification on the form provided.
- (12) Working student applicants are required to submit a Record of Research and Technological Achievements. Use the designated form.
A letter of recommendation written by the boss (or other responsible person) of the applicant's place of employment, if any.
- (13) A copy of the applicant's passport clearly showing the applicant's name, photo, birth date, sex, and signature (INTERNATIONAL STUDENTS only).

*We will request applicants to submit pdf files of the presentation, so please prepare for this. (approximately one week before the exam) We will notify applicants of the submission method and deadline via email after the application.

8. Application Period

(If you bring your own, reception hours are 8:30~17:00 (except for 12:30~13:30).)

Application documents must be sent early enough to arrive by the deadline. Applications will not be accepted after the application period has passed and incomplete documents will not be accepted. Be careful to avoid omissions or errors in writing.

Application period: Monday, July 6, 2026 to Friday, July 10, 2026.

9. Address for Submission of Application Documents

Educational Affairs Unit, Doctoral Course, Shizuoka University,
3-5-1 Johoku, Chuo-ku, Hamamatsu 432-8561, Japan

TEL (+81)53-478-1379 FAX (+81)53-478-1740

E-MAIL: souzou-jimu-hgakumu@lists.gsest.shizuoka.ac.jp

10. Submission Procedure

Applicants must collect the documents listed above and send them by REGISTERED MAIL (such as EMS) or bring them to the Educational Affairs Unit, Doctoral Course at the address above.

On the front of the envelope, please write clearly in red ink: Application Documents for the Graduate School of Science and Technology, Educational Division.

11. Notification of Results

At about 10:00 am on September 4 (Friday), 2026 the successful applicants' exam numbers will be posted on the Graduate School of Science and Technology, Shizuoka University Website (Admission).

Please note that the announcement of successful applications on the website may take some time.

https://gsst.shizuoka.ac.jp/?page_id=5204&lang=en

12. Admission Procedures

Successful applicants should complete the admission procedure in accordance with the dates listed below. Notification of enrollment procedures will be sent individually after confirmation of acceptance.

(1)Registration Period and Payment:

Registration Period: Middle of March 2027. Details will be provided.

(2)Method of Registration: Mail to the Educational Affairs Unit, Doctoral Course (see 9. Address for Submission). Notice of Payment:

a. Admission fee must be paid while completing the admission procedures.

b. Students expected to complete a master's program or professional degree course of the Graduate School of Shizuoka University in March 2027 are not required to pay the admission fee.

(3)Admission Fee and Tuition

Admission Fee: ¥282,000 (Scheduled Amount, actual for 2026).

Tuition: ¥535,800 for one year (¥267,900 for one semester) (Scheduled Amount, actual for 2026).

Note:

a. If tuition for the previous term has not been paid by admission day, it must be paid between April 1 and April 30, 2027.

b. If you need to withdraw from the school after enrolling at any time until March 31, 2027, the tuition shall be refunded in full upon request by the person who paid the tuition. Note that the admission fee shall not be refunded under any circumstances.

c. Tuition and other fees assessed by Shizuoka University are standardized and determined by the Ministry of Education, Culture, Sports, Science and Technology (MEXT).

d. If the tuition fee is increased at the time of admission or while school is in session, the new fee shall apply from the date that it goes into effect.

e. If MEXT raises the "Standard Tuition Rate for 2027" prior to March 31, 2027, the additional amount (the difference between what you have already paid and the increased rate) shall be withdrawn from your designated account in October 2027.

(4)Exception from Payment of Admission and Tuition Fees and System for the Prolonged Course Period

a. Exception from Payment of Admission and Tuition Fees

An exception for admission payment and tuition fees may be made for low-income students. The details of this system will be provided prior to the admission process. If there are any questions, please contact the Educational Affairs Unit, Doctoral Course (see 17. Information).

b. System for the Prolonged Course Period

This system is applicable to a working student who feels that he/she may not be able to finish the course in three years due to work commitments. Based on the student's application, he/she may study for a period of six years. Tuition fees may be specially considered when the system is accepted. Applications to the system are evaluated by the university. The details of this

system will be provided prior to the admission process. If there are any questions, please contact the Educational Affairs Unit, Doctoral Course (see 17. Information).

13. Important Remarks

- (1) Students expected to complete a master's program or professional degree course of the Graduate School of Shizuoka University in March 2027 must complete the admissions procedures in spite of Notice of Payment 11. (3).
- (2) Documents must be submitted via registered mail. Late applications will not be accepted. Documents must arrive before the application deadline.
- (3) Incomplete applications will not be accepted. Submitted documents will not be returned. Be careful to avoid any omissions or errors in writing. Any changes after document submission will not be accepted; however, the Educational Affairs Unit, Doctoral Course should be informed of any change of address.
- (4) Requests for an Application Form by mail should be sent to the Educational Affairs Unit, Doctoral Course (see 9. Address for Submission of Application Documents). "Application Form for the Graduate School of Science and Technology, Education Division" should be written clearly in red on the envelope. A self-addressed No. 2 envelope (33.2 cm × 24.0 cm) should be enclosed with the request.
- (5) Applicants who intended to apply in accordance with Qualifications (3), (4), (5), or (8) must submit the required documents prior to the application period as mentioned above, for qualifying and checking the application documents (see 8. Application Period).

14. Evaluation of Applicant Qualifications

Candidates applying in accordance with Qualifications (6) or (7) are required to submit to an evaluation of their scientific capabilities. The evaluation is conducted to assess an applicant's scholastic aptitude based on his/her application documents. If you have any questions, please contact the Educational Affairs Unit, Doctoral Course (see 9. Address for Submission of Application Documents).

(1) Application Documents

- a. Application Form for Individual Evaluation. Complete the form provided.
- b. Official Certificate of Graduation from undergraduate school issued by the most recently attended university.
- c. Official Certificate of Achievement from graduate school issued by the most recently attended university.
- d. Summary of Research and Technological Achievements. Complete the form provided.
- e. Record of Research and Technological Achievements. Complete the provided form.
- f. Copies of any academic research publications, academic presentations, patents, and similar documents, if any, should also be submitted.
- g. A self-addressed stamped envelope for notification of results. Write the applicant's name, address and ZIP code on a No. 3 envelope (12.0 cm x 23.5 cm) with 410 Japanese Yen (JPY) postage.

(2) Application Period

Monday, June 15, 2026 to Friday, June 19, 2026.

Applications must be submitted by the deadline by registered mail to the Educational Affairs Unit, Doctoral Course (see 9. Address for Submission of Application Documents).

Applications will not be accepted after the application period has passed and incomplete applications will not be accepted. Be careful to avoid omissions or errors in writing.

(3) Notification of Results

Results will be sent by mail to all applicants by Friday, July 3, 2026

(4) Application Period and Application Documents

Applicants who satisfy application requirements according to the qualification evaluation must complete the submission procedures described in sections 7. Application Documents through 10. Submission Procedure. The following materials are required and must be submitted by mail. Instructions for submission will be included with the results notification. Note that the application period is open from **Monday, July 6, 2026 to Friday, July 10, 2026**

- a. Application Form for Entrance Examination. Use the designated form .

- b. Examination card and photograph Form. Use the designated form and attach one photo taken within 3 months of your application date.
- c. Research Plan. Use the designated form.
- d. Permission for examination written by the boss (or other responsible person) of the applicant's place of employment if he/she works for a public office or company. Use the designated form.
- e. A letter of recommendation written by the boss (or other responsible person) of the applicant's place of employment, if any.
- f. Application Fee: 30,000 yen.
 - a copy of the confirmation email to verify payment of the application fee.
- g. Return Seal. Provide an address to receive results notification on the form provided.
- h. A copy of the applicant's passport that clearly shows the applicants' name, photo, birth date, sex, and signature (INTERNATIONAL STUDENTS only).
- i. A self-addressed envelope to receive results: provide a return address (the applicant's name, address and ZIP code) on a No. 3 envelope (12.0 cm x 23.5 cm) with 410 Japanese Yen (JPY) postage.

15. Applicants with Special Needs

Applicants with disabilities or other special needs who requires special accommodations at the exam location and attending school must meet with the school for an interview prior to applying for admission. The applicant will be contacted once a determination is made based on the interview. We recommend that all new student applicants with special needs visit the campus before applying to examine the school facilities and campus in person.

16. Application Fee Refund Policy

Under no circumstances will the application fee be returned or refunded following receipt of the application document at the Graduate School.

- (1) However, received application fees will be returned or refunded if one of the situations described below apply:

- ① If, after paying the application fee, no application is submitted.
- ② If the application fee is paid twice by mistake.
- ③ If the application is not accepted for submission.

- (2) Amount to be refunded:

The amount overpaid or the total amount will be refunded to the applicant per the applicant's request.

- (3) Requesting a refund

Applicant must submit written refund requests by mail.

In the case of ① or ② in section (1) above, please clearly fill out 1-8 of the following refund request form. All information must be printed clearly. You MUST attach a copy of the confirmation email to verify payment of the application fee.

Refund requests MUST BE RECEIVED by the Shizuoka University Graduate School of Science and Technology no later than Monday, July 27, 2026.

In the case of ③, a copy of the refund request form will be included with your returned documents. Please complete and return by mail.

Applicants are responsible for all bank handling fees

Request for Refund of Shizuoka University Entrance Examination Fees

Year Month Day

To the President of Shizuoka University

1. Reason for Refund Request
2. Type of Test
(General Selection, Selection for working Students, Selection for International Students)
3. Desired Major
4. Name
5. Current Address
6. Telephone Number
7. Amount to be Refunded (30,000 yen)
8. Bank Account Transfer Details
 - *Bank Name (Bank Code) *Branch Name (Branch Code)
 - *Type of Account *Account Number
 - *Name on Account
 - *If name on account differs from applicant's, state the account holder's relationship to the applicant:

(4) Regarding Applicants Affected by large-scale disasters. We are taking special measures for applicants who were affected by large-scale disasters in order to lessen their financial burden and encourage chances for university attendance. These applicants can receive special consideration for refunds. Please refer to the following URL for information (Japanese only).

大規模災害で被災した入学志願者に対する入学検定料の特別措置について
<https://www.shizuoka.ac.jp/nyushi/guide/tokubetsusochi/>

17. Information

Educational Affairs Unit, Doctoral Course, Shizuoka University,
3-5-1 Johoku, Chuo-ku, Hamamatsu 432-8561, Japan
TEL (+81)53-478-1379 FAX (+81)53-478-1740
E-MAIL: souzou-jimu-hgakumu@lists.gsest.shizuoka.ac.jp

General information regarding the Graduate School of Science and Technology, Shizuoka University, Japan, is available at <https://gsst.shizuoka.ac.jp/?lang=en>

Applicants who have not been accepted can request examination results from Monday, November 16, 2026 through Tuesday, December 15, 2026.

18. Handling of Personal Information

Personal information shall be managed appropriately in accordance with the “Act on the Protection of Personal Information” and the “Shizuoka University Rules on the Protection of Personal Information”. Personal information obtained during the application process such as the applicant's name, address, birthdate, etc. shall be used only for the purposes of admissions selection, notification of results, and other admission procedure related affairs.

Personal information obtained from applications and test results used for admission selection will be used to create reference materials towards future admissions selection method.

For admitted students only, said information will also be used for 1) Education related affairs (School register, academic guidance etc.), 2) Student support related affairs (Health management, career support, applications for tuitions exemption or scholarship etc.), 3) Affairs related to tuition fee collection.

19. Security Export Control

Shizuoka University has established “Shizuoka University Security Export Control regulations” in accordance with “Foreign Exchange and Foreign Trade Act”, and rigorously screens potential international students on the basis of these regulations. International applicants who fall under any of the conditions set out in said regulations may be unable to enter their desired course or program.

[Reference]

“Shizuoka University Security Export Control regulations”

<https://reiki.adb.shizuoka.ac.jp/act/frame/frame110000032.html> (Japanese)

Ministry of Economy, Trade and Industry “Security Export Control”

<https://www.meti.go.jp/policy/anpo/gaiyou.html> (Japanese)

<https://www.meti.go.jp/policy/anpo/englishpage.html> (English)

20. Environmental Leaders Program (ELSU) APR 2027

(1) PROGRAM DESCRIPTION

The “Shizuoka University Corporation Environmental Leaders Program (ELSU) APR 2027” is a special doctoral program that offers highly qualified international students the opportunity to pursue doctoral study and research regarding environmental issues. It aims to develop ‘strategy-oriented leaders’ with expertise in a diverse range of topics - from natural conservation to sustainable development. Students selected for ELSU APR 2027 will receive an entrance fee waiver in addition to a tuition waiver for up to three years. (Note: disqualified students will not be eligible to receive the tuition waiver.)

Eligibility: Foreign students planning to enroll in APR 2027.

Number of students selected: 2 (APR 2027 admission)

(2) APPLICATION PROCEDURES

Those who are interested in applying for ELSU APR 2027 should submit the following documents by the deadline, pending approval from the prospective advisor.

Additional application materials to be submitted:

- ① Description of research title and plan;
- ② Records and summaries of field surveys/activities;
- ③ Recommendation from previous advisor or another person who is familiar with the applicant’s work (one recommendation, no formal template).

All documents must be submitted during the application period.

Program requirements:

- ① 6 credits from the selected courses.
- ② 45 hours of fieldwork
- ③ One presentation (in English) at an international conference

	Courses	Credits	Notes
Specialized Subjects	Environmental Process Engineering	2	Courses must be taken as follows: (1) 3 credits from left table as a part of Ph.D. requirements. (2) Additional 3 credits from the left table apart from Ph.D. requirements. (3) Either of Environmental Ethics or Bioethics is
	Manufacturing Systems	2	
	Biological Diversity	2	
	Global Environmental Systems Engineering	2	
	Environmental Bioscience	2	
	Biotechnology and Bioengineering	2	
Common Subjects	Biogeosphere Sciences	1	
	Marine Biology	1	
	Remote Sensing	1	
	An Essay on Natural Environment	1	
	Energy and Environment	2	

	Life, Environment and Science	2	required.
	Environmental Ethics	1	
	Bioethics	1	
	Practical Use Technology English Conversation I	1	
	Practical Use Technology English Conversation II	1	

(3) Announcement of Successful Applicants

The selection results for ELSU APR 2027 will be posted by March 2027.

Student Admission Guide (AY 2026 October Entrance)

General Course, Course for Working Students, Course for International Students

1. Admission Policy

Department of Nanovision Technology

A new research field will be created by uniting image science engineers and nanoscience researchers. The control of individual photons and electrons, a method based in nanoscience, will be introduced for the first time to the image sciences and will be called "Nanovision Science." The objective of creating this field will be to develop students who can contribute significantly to the industry advancement as engineers and researchers. Candidates will be assessed based on their abilities, academic achievement, and suitability, among other factors.

Department of Optoelectronics and Nanostructure Science

The aim of the department is to develop students' professional capabilities to innovate in future technologies and to participate in initiatives geared towards controlling material functions and interaction between photons and nanostructure materials, specifically relevant to expanding areas of industry such as the communication, measurement and chemical industries. This goal will be achieved through cultivating knowledge of fundamental sciences and practical application. Applicants are required to demonstrate their ability, scholarship and aptitude for achievement.

Department of Information Science and Technology

With a foundation in informatics, engineering and basic sciences, the Department of Information Science and Technology aims to educate specialized researchers to develop novel basic information technologies and advanced engineers of information systems with outstanding skills in information techniques. Applicants are assessed based on their academic ability.

Department of Environment and Energy Systems

This department specializes in applying basic principles and equations regarding water, air, and solid and hazardous wastes; material and energy balances; and chemical and biogeochemical cycles to solve environmental issues. Topics include synthesis courses about water treatment, environmental change and biogeochemical cycles, analysis of ecosystems, geomicrobiology, CO₂ sequestration, and environmental legislation. Our goal is to support innovative science and technology through lectures and discussions that connect a broad range of scientific and engineering topics.

Department of Biosciences

The department provides education and training to the students by conducting frontier studies in basic bioscience and biotechnology, including cell biology, developmental biology, integrative biology, biophysics, microbiology, genomics, biotechnology, bioorganic chemistry, food science, and bioinformatics. Students are expected to take initiative in academia and scientific research and to bring an entrepreneurial drive to new bioindustrial fields.

2. Environmental Leaders Program (special doctoral program) (see 20. for more information)

The special doctoral program "Shizuoka University Corporation Environmental Leaders Program (ELSU) OCT 2026" offers highly qualified international students the opportunity to pursue doctoral study and research regarding environmental issues. It aims to develop 'strategy-oriented leaders' on diverse topics ranging from natural conservation to sustainable development. Students selected for ELSU OCT 2026 will receive a waiver for the entrance fee and tuition for up to three years (note: disqualified students are no longer eligible to receive a tuition waiver).

Eligibility: International students planning to enroll in October 2026 (any department).

Number of students selected: 2 (for October 2026 admission).

Duties: Specified course requirements and fieldwork.

The selection results for ELSU OCT 2026 will be posted by the end of September 2026.

3. Applicant Eligibility and Requirements

One of the following must be satisfied:

- (1) Earned a master's degree or a professional degree.
- (2) Expected to complete a master's degree or a professional degree by September 30, 2026.
- (3) Earned or expect to complete a master's degree or professional degree outside of Japan by September 30, 2026.
- (4) Earned or expect to complete a master's degree or a degree equal to a professional degree from a correspondence program of a foreign school while living in Japan via distance learning conducted by a school of said country by September 30, 2026.
- (5) Earned or expect to complete a master's degree or a degree equal to a professional degree in Japan designed by the Ministry of Education, Culture, Sports, Science and Technology of Japan (MEXT), such as a postgraduate course in a foreign country, by September 30, 2026.
The postgraduate course described above must be from an educational institution accredited by the education system in the country where it is located.
- (6) Have qualifications approved by the Ministry of Education, Culture, Sports, Science and Technology of Japan(MEXT) (As determined in accordance with Notification No.118 of the Ministry of Education of 1989. See Remark 2).
- (7) Recognized through individual investigation by Shizuoka University Graduate School, as holding academic standing equal to or higher than that of a master's degree holder, and will be at least 24 years of age by September 30, 2026 (born on or before October 1, 2002).
- (8) Completed a United Nations University master's degree program, established on December 11, 1972 per a UN General Assembly resolution that provides special measures law Article 1, Clause 2 (No. 72 in 1976) outlining an agreement of association with Japan in reference to the United Nations university headquarters.
- (9) Passed the qualifying examination, completed the curricula in a university abroad, or passed an examination equivalent to the qualifying examination and possess a level of academic aptitude equal to or above a master's degree holder.

(Remark 1) Applicants who intend to apply in accordance with Qualifications (6) or (7) are required to submit to an evaluation of qualifications before submitting application documents.

See "14. Evaluation of Applicant Qualifications" .

(Remark 2) (Ministry of Education Notification No. 118 of 1989)

- ① Applicants who have graduated from a university in Japan, have more than two years of experience working in universities or research institutions, and are recognized by our graduate school as having scholastic aptitude equal to or above that of a master's holder through an evaluation of qualifications.
- ② Applicants who have more than two years of experience working in universities or research institutions after completing 16 years of education in a foreign country or have completed the equivalent correspondence program in Japan and are recognized by our graduate school as having scholastic aptitude equal to or above that of a master's holder through an evaluation of qualifications.

If you have any questions, please contact the Educational Affairs Unit, Doctoral Course (see 17. Information).

4. Number of students to be admitted

Department	Admission Capacity	General Selection	Selection for Working Students	Selection for International Students
Nanovision Technology	A few positions	A few positions	A few positions	A few positions
Optoelectronics and Nanostructure Science	//	//	//	//
Information Science and Technology	//	//	//	//
Environment and Energy Systems	//	//	//	//
Bioscience	//	//	//	//
Total	//	//	//	//

Refer to the list of Supervising Professors and Research-and-Education Subject in the Graduate School

of Science and Technology, Educational Division provided at the end of this booklet. For a better understanding of our graduate school, we strongly recommend visiting our website:

<https://gsst.shizuoka.ac.jp/?lang=en>

5. Selection Procedure

Applicants will be selected based on a presentation of the applicant's research record/master's thesis, oral exam and application documents. Applicants are required to give a presentation about his/her master's thesis or research record and to take an oral exam about the presentation and the subjects that have been studied. The duration of the presentation should be 30 minutes. Applicants who have research experience after receiving a master's degree may present this research. A liquid crystal display projector is available; however, applicants should bring a personal computer, including any necessary software and hardware.

- General Selection:
Qualification based on achievement tests, oral examination, and application documents
- Selection for Working Students and International Students:
Qualification based on achievement tests, oral examination, and application documents

6. Date and Location of Examination

Date	Time	Subject	Location
The designated one day within Aug. 5(Wed.), 6(Thr.) and 7(Fri.), 2026	Details will be provided to each applicant.	Achievement test Oral examination	◇Hamamatsu Campus 3-5-1 Johoku, Chuo-ku, Hamamatsu, Shizuoka ◇Shizuoka Campus 836 Ohya, Suruga-ku, Shizuoka

*In principle, the examination will be conducted in person on the campus where the intended supervisor is working.

Details regarding the time and location will be announced when mailing the Exam Admission Tickets.

Transportation

◇Hamamatsu Campus:

From Bus Terminal at JR Hamamatsu Station's North Exit, take any bus at Bus Stop No15 or 16 and get off at the Shizuoka Daigaku Bus Stop (approx. 20 minutes)

◇Shizuoka Campus:

From Bus Stop 8 at JR Shizuoka Station's North Exit, take the Miwa Oya Line (route 35) to "Shizuoka University" or routes 34, 36 bound for "Higashi Ohya"(via Shizuoka Univ.) or routes 37, 38 bound for "Museum of Natural and Environmental History, Shizuoka"(via Shizuoka Univ.). Get off at the Shizuokadaigaku or Shizudaikatayama Bus Stop (approx. 25 minutes)

7. Application Documents

- (1) Application Form. Use the designated form.
- (2) Examination card and photograph Form. Use the designated form and attach one photo taken within 3 months of your application date.
- (3) Research Plan. Use the designated form.
- (4) Official Certificate of Achievement for undergraduate studies issued by the applicant's undergraduate university.
- (5) Official Certificate of Achievement for graduate studies issued by the applicant's graduate school.
- (6) Official Certificate of Graduation issued by the applicant's graduate school or an official letter of certification from the graduate school at which the applicant is currently enrolled that states

the expected graduation date. Applicants intending to apply in accordance with Qualifications (6) or (7) must submit Academic Records certified by the university from which the applicant graduated most recently. (See 14. Evaluation of Applicant Qualifications .)

- (7) Applicants intending to apply in accordance with Qualifications (1), (3), (4), (5) or (8) and who have a master's degree or professional degree must submit a copy or summary of their master's thesis in English on 2 pages of A4-size paper. Applicants who have a record of research should append a Summary of Research and Technological Achievements in English. Use the designated form (maximum 1,200 words). Applicants intending to apply in accordance with Qualifications (2) or (4) and who expect to complete a master's degree or professional degree must submit a report on the progress of their master's thesis in English on 2 pages of A4-size paper. Copies of any academic research publications, academic conference presentations, patents, and similar documents, if any, should also be submitted.
- (8) Permission for examination issued by the boss (or other responsible person) of the applicant's place of employment if he/she works for a public office or company. Use the designated form.
- (9) A self-addressed stamped return envelope to receive results notification. Write clearly the applicant's name, address/place of receipt, and postal code on a Size No. 3 long envelope (12.0 cm x 23.5 cm) with 410 yen stamp affixed (for overseas addresses/place of receipt, enclose a sufficient International Reply Coupon (IRC) to cover the required return postage with the submission.).
- (10) Application fee: 30,000 yen.
Please pay the application fee using one of the following methods:
 - **Credit Card**
 - **Convenience Store**
 - **Pay-easy** (ATM/Online Banking)

Please note: The applicant is responsible for any processing fees.

<https://smart-collect.jp/pay/index?form=TH17Ro3E1kyvej8>

Please submit a copy of the confirmation email to verify payment of the application fee. An application fee is not required for those applying in accordance with Qualifications (6) or (7). Evaluation results will be sent to the applicant by Friday, July 3, 2026. Applicants deemed eligible by the qualification evaluation are required to pay the fee upon selection. Instructions for paying the fee will be included with the results notification.

- (11) Return Address Seal. Provide an address at which to receive the Examination Card and the results notification on the form provided.
- (12) Working student applicants are required to submit a Record of Research and Technological Achievements. Use the designated form.
A letter of recommendation written by the boss (or other responsible person) of the applicant's place of employment, if any.
- (13) A copy of the applicant's passport that clearly shows the applicants' name, photo, birth date, sex, and signature (INTERNATIONAL STUDENTS only).

*We will request applicants to submit pdf files of the presentation, so please prepare for this. (approximately one week before the exam) We will notify applicants of the submission method and deadline via email after the application.

8. Application Period

(If you bring your own, reception hours are 8:30~17:00 (except for 12:30~13:30).)

Application materials must be submitted by registered mail. All documents must arrive before the application deadline.

Application documents must be sent early enough to arrive by the deadline. Applications will not be accepted after the application period has passed and incomplete documents will not be accepted. Be careful to avoid omissions or errors in writing.

Application period: Monday, July 6, 2026 to Friday, July 10, 2026.

9. Address for Submission of Application Documents

Educational Affairs Unit, Doctoral Course, Shizuoka University,
3-5-1 Johoku, Chuo-ku, Hamamatsu 432-8561, Japan

10. Submission Procedure

Applicants must collect the documents listed above and send them by REGISTERED MAIL (such as EMS) or bring them to the Educational Affairs Unit, Doctoral Course at the address provided above.

On the front of the envelope, please write clearly in red ink: Application Documents for the Graduate School of Science and Technology, Education Division.

11. Notification of Results

At 10:00 am on September 4 (Friday), 2026 the successful applicants' exam numbers will be posted on the Graduate School of Science and Technology, Shizuoka University Website (Admission).

Please note that the announcement of successful applications on the website may take some time.
https://gsst.shizuoka.ac.jp/?page_id=5204&lang=en

12. Admission Procedures

Successful applicants should complete the admission procedure in accordance with the dates listed below. Notification of enrollment procedures will be sent individually after confirmation of acceptance.

(1) Registration Period and Payment:

Registration Period: Late September 2026. Details will be provided.

(2) Method of Registration: Mail to the Educational Affairs Unit, Doctoral Course (see 9. Address for Submission of Application Documents). Notice of Payment:

a. Admission fee must be paid when completing the admission procedures.

b. Students expected to complete a master's program or professional degree course at the Graduate School of Shizuoka University in September 2026 are not required to pay the admission fee.

(3) Admission Fee and Tuition

Admission Fee: ¥282,000 (Scheduled Amount, actual for 2026).

Tuition: ¥535,800 for one year (¥267,900 for one semester) (Scheduled Amount, actual for 2026).

Note:

a. If tuition for the previous term has not been paid by admission day, it must be paid between October 1 and October 31, 2026.

b. If you need to withdraw from school after enrolling any time up to September 30, 2026, the tuition shall be refunded in full upon request by the person who paid the tuition. Note that the admission fee shall not be refunded under any circumstances.

c. Tuition and other fees assessed by Shizuoka University are standardized and determined by the Ministry of Education, Culture, Sports, Science and Technology (MEXT).

d. If the tuition fee is increased at the time of admission or while school is in session, the new fee shall apply from the date that it goes into effect.

(4) Exception from Payment of Admission and Tuition Fees and System for the Prolonged Course Period

a. Exception from Payment of Admission and Tuition Fees

An exception for admission payment and tuition fees may be made for low-income students. The details of this system will be provided prior to the admission process. If there are any questions, please contact to the Educational Affairs Unit, Doctoral Course (see 17. Information).

b. System for the Prolonged Course Period

This system is applicable to a working student who feels that he/she may not be able to finish the course in three years due to work commitments. Based on the student's application, he/she may study for a period of six years. Tuition fees may be specially considered when the system is accepted. Applications to the system are evaluated by the university. The details of this system will be provided prior to the admission process. If there are any questions, please contact the Educational Affairs Unit, Doctoral Course (see 17. Information).

13. Important Remarks

(1) Students expected to complete a master's program or professional degree course at the Graduate School of Shizuoka University in September 2026 must complete Admission Procedures in spite of Notice of Payment 12. (3).

- (2) Documents must be submitted via registered mail. Late applications will not be accepted. Documents must arrive before the application deadline.
- (3) Incomplete applications will not be accepted. Submitted documents will not be returned. Be careful to avoid any omissions or errors in writing. Any changes after document submission will not be accepted; however, the Educational Affairs Unit, Doctoral Course should be informed of any change of address.
- (4) Requests for an Application Form by mail should be sent to the Educational Affairs Unit, Doctoral Course (see 9. Address for Submission of Application Documents). “Application Form for the Graduate School of Science and Technology, Education Division” should be written clearly in red on the envelope. A self-addressed No. 2 envelope (33.2 cm × 24.0 cm) should be enclosed with the request.
- (5) Applicants who intended to apply in accordance with Qualifications (3), (4), (5), or (8) must submit the required documentation prior to the application period (see 8. Application Period) for evaluation of the application documents.

14. Evaluation of Applicant Qualifications

Candidates applying in accordance with Qualifications (6) or (7) are required to submit to an evaluation of their scientific capabilities. The evaluation is conducted to assess the applicant’s scholastic aptitude based on his/her documents. If you have any questions, please contact the Educational Affairs Unit, Doctoral Course (see 9. Address for Submission of Application Documents).

(1) Application Documents

- a. Application Form for Individual Evaluation. Complete the form provided.
- b. Official Certificate of Graduation from undergraduate school issued by the most recently attended the university.
- c. Official Certificate of Achievement from graduate school issued by the most recently attended the university.
- d. Summary of Research and Technological Achievements. Complete the form provided.
- e. Record of Research and Technological Achievements. Complete the provided format.
- f. Copies of any academic research publications, academic presentations, patents, and similar documents, if any, should also be submitted.
- g. A self-addressed stamped envelope for results notification. Write the applicant’s name, address and ZIP code on a No. 3 envelope (12.0 cm x 23.5 cm) with 410 Japanese Yen (JPY) postage.

(2) Application Period

Monday, June 15, 2026 to Friday, June 19, 2026.

Applications must be submitted by the deadline by registered mail to the Educational Affairs Unit, Doctoral Course (see 9. Address for Submission of Application Documents).

Applications will not be accepted after the application period has passed and incomplete documents will not be accepted. Be careful to avoid omissions or errors in writing

(3) Notification of Results

Results will be sent by mail to all applicants by Friday, July 3, 2026.

(4) Application Period and Application Documents

Applicants who satisfy application requirements according to the qualification evaluation must complete the submission procedures described in sections 7. Application Documents through 10. Submission Procedure. The following materials are required and must be submitted by mail. Instructions for submission will be included with the results notification. Note that the application period is open from **Monday, July 6 to Friday, July 10, 2026.**

- a. Application Form for Entrance Examination. Use the designated form.
- b. Examination Card and photograph Form. Use the designated form and attach one photo taken within 3 months of your application date.
- c. Research Plan. Use the designated form.
- d. Permission for examination written by the boss (or other responsible person) of the applicant’s place of employment if he/she works for a public office or company. Use the designated form.
- e. A letter of recommendation written by the boss (or other responsible person) of the applicant’s place of employment, if any.

- f. Application Fee: 30,000 yen.
 - a copy of the confirmation email to verify payment of the application fee.
- g. Return Seal. Provide an address to receive results notification on the form provided.
- h. A passport copy clearly showing the applicants' name, photo, birth date, sex, and signature (INTERNATIONAL STUDENTS only).
- i. A self-addressed envelope to receive results: Provide a return address (the applicant's name, address and ZIP code) on a No. 3 envelope (12.0 cm x 23.5 cm) with 410 Japanese Yen (JPY) postage.

15. Applicants with special Needs

Applicants with disabilities or other special needs who requires special accommodations at the exam location and attending school must meet with the school for an interview prior to applying for admission. The applicant will be contacted once a determination is made based on the interview. We recommend that all new student applicants with special needs visit the campus before applying to examine the school facilities and campus in person.

16. Application Fee Refund Policy

Under no circumstances will the application fee be returned or refunded following receipt of the application documents at the Graduate School.

(1) However, received application fees will be returned or refunded if one of the situations described below apply:

- ① If, after paying the application fee, no application is submitted.
- ② If the application fee is paid twice by mistake.
- ③ If the application is not accepted for submission.

(2) Amount to be refunded:

The amount overpaid or the total amount will be refunded to the applicant per the applicant's requests.

(3) Requesting a refund:

Applicant must submit written refund requests by mail.

In the case of ① or ② in section (1) above, please clearly fill out 1-8 of the following refund request form. All information must be printed clearly. You **MUST** attach a copy of the confirmation email to verify payment of the application fee.

Refund requests **MUST BE RECEIVED** by the Shizuoka University Graduate School of Science and Technology no later than Monday, July 27, 2026.

In the case of ③, a copy of the refund request form will be included with your returned documents. Please complete and return by mail.

Applicants are responsible for all bank handling fees.

Request for Refund of Shizuoka University Entrance Examination Fees

Year Month Day

To the President of Shizuoka University

1. Reason for Refund Request
2. Type of Test (General Selection, Selection for working Students, Selection for International Students)
3. Desired Major
4. Name
5. Current Address
6. Telephone Number
7. Amount to be Refunded (30,000 yen)
8. Bank Account Transfer Details
 - *Bank Name (Bank Code) *Branch Name (Branch Code)
 - *Type of Account *Account Number *Name on Account
 - *If name on account differs from applicant's, state the account holder's relationship to the applicant.

(4) Regarding Applicants Affected by large-scale disasters.

We are taking special measures for applicants who were affected by large-scale disasters in order to lessen their financial burden and encourage chances for university attendance. These applicants can receive special consideration for refunds. Please refer to the following URL for information (Japanese only).

大規模災害で被災した入学志願者に対する入学検定料の特別措置について
<https://www.shizuoka.ac.jp/nyushi/guide/tokubetsusochi/>

17. Information

Educational Affairs Unit, Doctoral Course, Shizuoka University,
3-5-1 Johoku, Chuo-ku, Hamamatsu 432-8561, Japan
TEL (+81)53-478-1379 FAX (+81)53-478-1740
E-MAIL: souzou-jimu-hgakumu@lists.gsst.shizuoka.ac.jp

General information regarding the Graduate School of Science and Technology, Shizuoka University, Japan, is available at <https://gsst.shizuoka.ac.jp/?lang=en>

Applicants who have not been accepted can request examination results from Monday, November 16, 2026 through Tuesday, December 15, 2026.

18. Handling of Personal Information

Personal information shall be managed appropriately in accordance with the “Act on the Protection of Personal Information” and the “Shizuoka University Rules on the Protection of Personal Information”. Personal information obtained during the application process such as the applicant's name, address, birthdate, etc. shall be used only for the purposes of admissions selection, notification of results, and other admission procedure related affairs.

Personal information obtained from applications and test results used for admission selection will be used to create reference materials towards future admissions selection method.

For admitted students only, said information will also be used for 1) Education related affairs (School register, academic guidance etc.), 2) Student support related affairs (Health management, career support, applications for tuitions exemption or scholarship etc.), 3) Affairs related to tuition fee collection.

19. Security Export Control

Shizuoka University has established “Shizuoka University Security Export Control regulations” in accordance with “Foreign Exchange and Foreign Trade Act”, and rigorously screens potential international students on the basis of these regulations. International applicants who fall under any of the conditions set out in said regulations may be unable to enter their desired course or program.

[Reference]

“Shizuoka University Security Export Control regulations”

<https://reiki.adb.shizuoka.ac.jp/aggregate/catalog/index.html>(Japanese)

Ministry of Economy, Trade and Industry “Security Export Control”

<https://www.meti.go.jp/policy/anpo/gaiyou.html> (Japanese)

<https://www.meti.go.jp/policy/anpo/englishpage.html> (English)

20. Environmental Leaders Program (ELSU) OCT 2026

(1) Program Description

The “Shizuoka University Corporation Environmental Leaders Program (ELSU) OCT 2026” is a special doctoral program that offers highly qualified international students the opportunity to pursue doctoral study and research regarding environmental issues. It aims to develop ‘strategy-oriented leaders’ with expertise in a diverse range of topics - from natural conservation to sustainable development. Students selected for ELSU OCT 2026 will receive an entrance fee waiver in addition to a tuition waiver for up to three years. (Note: disqualified students will not be eligible to receive the tuition waiver.)

Eligibility: Foreign students planning to enroll in OCT 2026.

Number of students selected: 2 (OCT 2026 admission)

(2) Application Procedures

Those who are interested in applying for ELSU OCT 2026 should submit the following documents by the deadline, pending approval from the prospective advisor.

• **Additional application materials to be submitted:**

- ① Description of research title and plan;
- ② Records and summaries of field surveys/activities;
- ③ Recommendation from previous advisor or another person who is familiar with the applicant’s work (one recommendation, no formal template).

• **Program requirements:**

- ① 6 credits from the selected courses.
- ② 45 hours of fieldwork
- ③ One presentation (in English) at an international conference

	Courses	Credits	Notes
Specialized Subjects	Environmental Process Engineering	2	Courses must be taken as follows: (1) 3 credits from left table as a part of Ph.D. requirements. (2) Additional 3 credits from the left table apart from Ph.D. requirements. (3) Either of Environmental Ethics
	Manufacturing Systems	2	
	Biological Diversity	2	
	Global Environmental Systems Engineering	2	
	Environmental Bioscience	2	
	Biotechnology and Bioengineering	2	
Common Subjects	Biogeosphere Sciences	1	
	Marine Biology	1	
	Remote Sensing	1	
	An Essay on Natural Environment	1	
	Energy and Environment	2	

	Life, Environment and Science	2	or Bioethics is required.
	Environmental Ethics	1	
	Bioethics	1	
	Practical Use Technology English Conversation I	1	
	Practical Use Technology English Conversation II	1	

(3) Announcement of Successful Applicants

The selection results for ELSU OCT 2026 will be posted by end of September 2026.

令和8(2026)年度静岡大学大学院自然科学系教育部(後期3年博士課程)概要

Graduate School of Science and Technology, Educational Division

ナノビジョン工学専攻

Department of Nanovision Technology

※1_令和 9年3月退職予定/Scheduled to retire in March 2027

※2_令和10年3月退職予定/Scheduled to retire in March 2028

※3_令和11年3月退職予定/Scheduled to retire in March 2029

担当教員 Academic Staff		教育研究分野 Research Area	所属 キャンパス	
教授 Prof.	青木 徹 Aoki Toru	不可視光イメージング、エネルギー弁別高エネルギー電磁波(X線・ガンマ線)イメージング Unvisible Light Imaging, Energy Discriminated High-energy Radiation (X-ray, Gamma-ray) Imaging	浜松 Hamamatsu	
教授 Prof.	池田 浩也 Ikeda Hiroya	赤外線センサ・生体センサのためのナノ構造熱電変換材料の開発 Thermoelectric Nanomaterials for Infrared Photodetector and Physiological Sensor	浜松 Hamamatsu	
教授 Prof.	居波 渉 Inami Wataru	先端光計測、顕微鏡手法に関する研究 Advanced optical measurement and microscopy	浜松 Hamamatsu	
教授 Prof.	井上 翼 Inoue Yoku	半導体およびカーボン材料によるナノマテリアルテクノロジー Semiconductor and Carbon Nanomaterial Technology	浜松 Hamamatsu	
教授 Prof.	小野 篤史 Ono Atsushi	近接場光学、プラズモニクス Near-field Optics, Plasmonics	浜松 Hamamatsu	
※3	教授 Prof.	小野 行徳 Ono Yukinori	CMOS技術を基盤とした量子ナノエレクトロニクス Quantum Nanoelectronics based on CMOS Technologies	浜松 Hamamatsu
教授 Prof.	香川 景一郎 Kagawa Keiichiro	情報光学、高機能CMOSイメージセンサ、光学・撮像・処理融合 Information photonics, functional CMOS image sensor, optics-sensing-processing fusion	浜松 Hamamatsu	
※3	教授 Prof.	川田 善正 Kawata Yoshiimasa	光科学、ナノフォトニクス、バイオイメージング、レーザー計測 Optical Science, Nonophotonics, Bio-Imaging, Laser Measurement	浜松 Hamamatsu
教授 Prof.	越水 正典 Koshimizu Masanori	放射線計測に資する光学材料開発、光物性 Development of optical materials for radiation detection, Optical properties of materials	浜松 Hamamatsu	
教授 Prof.	佐々木 哲朗 Sasaki Tetsuo	医薬品の結晶成長とテラヘルツレーザー分光による評価 Crystal Evaluation by THz Laser Spectroscopy and Crystal Growth of Pharmaceuticals	浜松 Hamamatsu	
教授 Prof.	Daniel Moraru	ナノスケール及び原子レベルエレクトロニクス、ナノ材料科学 Nanoscale and Atomic-Scale Electronics, Nano-Materials Science	浜松 Hamamatsu	
教授 Prof.	中野 貴之 Nakano Takayuki	III族窒化物半導体結晶成長、光機能デバイス、熱中性子半導体検出器 Epitaxial growth of group-III nitride semiconductor, Optical functional devices, Thermal neutron semiconductor detector	浜松 Hamamatsu	

担当教員 Academic Staff		教育研究分野 Research Area	所属 キャンパス	
教授 Prof.	根尾 陽一郎 Neo Yoichiro	スミスパーセル超放射、高感度撮像管、高輝度電子源、有機高分子ファイバーデバイス Superradiant in tera-hertz, high sensitive imaging tube, high brightness cathode, organic polymer fibrous devices	浜松 Hamamatsu	
※3	教授 Prof.	橋口 原 Hashiguti Gen	集積化微小電気機械システム Integrated Micro-Electro-Mechanical System	浜松 Hamamatsu
※1	教授 Prof.	原 和彦 Hara Kazuhiko	ナノビジョン光材料・デバイスの開発 Development of the Optoelectronic Materials and Devices for the Nanovision systems	浜松 Hamamatsu
教授 Prof.	二川 雅登 Futagawa Masato	農業や環境分野のための水分量、pH、イオン濃度計測が可能な多機能型センサデバイス・センサ計測回路に関する研究 Multimodal Sensor Devices and Sensor Measurement Circuits to Monitor Water Content, pH, and Ion Concentration for Agriculture and Environmental fields	浜松 Hamamatsu	
教授 Prof.	Mizeikis Vyantas	フェムト秒レーザーリソグラフィによるフォトニック結晶の作製とその光学特性評価 Fabrication and optical characterization of photonic crystal structures by femtosecond laser lithography	浜松 Hamamatsu	
准教授 Assoc.Prof.	荻野 明久 Ogino Akihisa	熱電子発電、プラズマ応用 Thermionic Energy Conversion, Plasma Application	浜松 Hamamatsu	
准教授 Assoc.Prof.	光野 徹也 Kono Tetsuya	ナノマイクロ構造、ナノマイクロフォトニクス Nano-micro structures, Nano-micro photonics	浜松 Hamamatsu	
准教授 Assoc.Prof.	小南 裕子 Kominami Hiroko	光物性、光デバイス Optical properties of materials, Opto-electronic devices	浜松 Hamamatsu	
准教授 Assoc.Prof.	佐藤 弘明 Satoh Hiroaki	ナノエレクトロニクス、光波・電磁波工学、生体医工学 Nanoelectronics, Optical/electromagnetic wave engineering, Biomedical engineering	浜松 Hamamatsu	
准教授 Assoc.Prof.	武田 正典 Takeda Masanori	テラヘルツ帯における分光及び高感度超伝導検出器技術に関する研究 Research on Spectroscopy and High-Sensitivity Superconducting Detector Technologies in the Terahertz Band	浜松 Hamamatsu	
准教授 Assoc.Prof.	Tripathi Saroj Raman	テラヘルツフォトニクス、テラヘルツ波の産業応用 Terahertz photonics, Industrial application of terahertz wave	浜松 Hamamatsu	
准教授 Assoc.Prof.	堀 匡寛 Hori Masahiro	シリコン中の単一電荷、単一スピン操作 Manipulation of Single Charge and Spin in Silicon	浜松 Hamamatsu	
准教授 Assoc.Prof.	安富 啓太 Yasutomi Keita	先端CMOSイメージセンサを基盤とするイメージングデバイスおよびシステム Imaging Devices and Systems based on Advanced CMOS Image Sensors	浜松 Hamamatsu	

光・ナノ物質機能専攻

Department of Optoelectronics and Nanostructure Science

※1_令和 9年3月退職予定/Scheduled to retire in March 2027

※2_令和10年3月退職予定/Scheduled to retire in March 2028

※3_令和11年3月退職予定/Scheduled to retire in March 2029

担当教員 Academic Staff		教育研究分野 Research Area	所属 キャンパス	
教授 Prof.	岩田 太 Iwata Futoshi	ナノスケール表面計測・加工および光精密機器開発 Nano-scale Measurement, Fabrication and Optical Precision Instruments	浜松 Hamamatsu	
教授 Prof.	江上 力 Egami Chikara	超高密度光メモリ、非線形レーザ顕微鏡、光情報処理 High Dense Optical Storage System, Nonlinear Optical Microscope, Optical Information Processing	浜松 Hamamatsu	
教授 Prof.	海老原 孝雄 Ebihara Takao	希土類および3d遷移金属間化合物の純良単結晶育成および磁性と伝導・超伝導についての電子輸送論的研究 Investigation of electrotransport properties in high quality single crystals of rare earth and 3d-transition intermetallic compounds.	静岡 Shizuoka	
教授 Prof.	岡林 利明 Okabayashi Toshiaki	高分解能分光法による短寿命分子種とクラスターの物理化学的研究 Physico-chemical Studies on the Transient Molecules and Clusters Using the High Resolution Spectroscopic Method	静岡 Shizuoka	
教授 Prof.	奥谷 昌之 Okuya Masayuki	光機能性薄膜の作製と応用 Film formation and application to opt-electronic devices	浜松 Hamamatsu	
※3	教授 Prof.	久保野 敦史 Kubono Atsushi	有機凝集体(液晶、高分子薄膜)の構造と物性 Structures and Physical Properties of Organic Condensed Matter - Liquid Crystals and Polymeric Thin Films	浜松 Hamamatsu
※2	教授 Prof.	小林 健二 Kobayashi Kenji	超分子化学に基づく物質創製と機能化 Construction and Function of New Materials Based on Supramolecular Chemistry	静岡 Shizuoka
	教授 Prof.	近藤 淳 Kondoh Jun	表面波素子の化学センサ、バイオセンサ、およびワイヤレスセンサへの応用とマイクロ流体素子開発 Application of surface wave devices for chemical, bio- and wireless sensors, and development of microfluidic system	浜松 Hamamatsu
	教授 Prof.	近藤 満 Kondo Mitsuru	新機能発現へ向けた新しい金属錯体の合成 Synthetic Studies of Coordination Materials for Creations of New Functional Solids	静岡 Shizuoka
※2	教授 Prof.	関根 理香 Sekine Rika	計算・理論化学を用いた無機化合物の構造・物性・反応性の解明 Computational and Theoretical Chemistry for Analysis of Structure, Properties, and Reactivity of Inorganic Compounds.	静岡 Shizuoka
	教授 Prof.	富田 靖正 Tomita Yasumasa	無機固体イオニクス材料の合成および物性評価 Synthesis and Characterization of Inorganic Materials for Solid State Ionics	浜松 Hamamatsu
	教授 Prof.	鳥居 肇 Torii Hajime	液体系と生体分子系のダイナミクス・機能と相互作用の理論的解析 Theoretical Analysis of the Dynamics, Functions, and Interactions of Liquids and Biomolecular Systems	浜松 Hamamatsu
	教授 Prof.	中村 篤志 Nakamura Atsushi	2次元層状物質の結晶成長および物性評価 Synthesis and Characterization of 2D materials	浜松 Hamamatsu

担当教員 Academic Staff		教育研究分野 Research Area	所属 キャンパス	
教授 Prof.	鳴海 哲夫 Narumi Tetsuo	創薬を指向した有機化学的手法の開発、生命現象を有機化学で理解するための機能性分子の創製 Organic Chemistry-Driven Drug Discovery and Chemical Biology	浜松 Hamamatsu	
教授 Prof.	符 徳勝 Fu Desheng	新規グリーンな多機能性(誘電・圧電・焦電・光電)酸化物の開発、固体物性 Searching for novel green multi-functional oxides (dielectrics/piezoelectrics/pyroelectrics/electro-optics), solid state physics.	浜松 Hamamatsu	
※1	教授 Prof.	藤間 信久 Fujima Nobuhisa	第一原理計算による物質中のナノスケール原子構造・電子構造 Nano Scale Atomic and Electronic Structures in Materials by First Principles Calculation	浜松 Hamamatsu
教授 Prof.	間瀬 暢之 Mase Nobuyuki	グリーンものづくり:有機化学、分子触媒化学、プロセス化学で切り拓く未来 Green Manufacturing: Pioneering the Future through Organic Chemistry, Organocatalysis, and Process Chemistry	浜松 Hamamatsu	
※3	教授 Prof.	李 洪譜 Li Hongpu	光ファイバ工学、光ファイバセンサー、非線形ファイバ光学、光情報処理 Fiber Optics, Fiber Sensors, Nonlinear Fiber Optics, Optical Information Processing	浜松 Hamamatsu
教授 Prof.	脇谷 尚樹 Wakiya Naoki	気相法による新規機能性セラミックス薄膜の作製と物性 Preparation and properties of novel functional ceramics thin films through physical vapor deposition	浜松 Hamamatsu	
准教授 Assoc.Prof.	大多 哲史 Ota Satoshi	磁性ナノ粒子のバイオ医療応用と磁化ダイナミクス解析 Evaluation of magnetization dynamics of magnetic nanoparticles for biomedical applications	浜松 Hamamatsu	
准教授 Assoc.Prof.	坂元 尚紀 Sakamoto Naonori	透過型電子顕微鏡によるナノマテリアルの構造解析 Structure analysis for nanomaterials using transmission electron microscopy 低環境負荷プロセスによる無機ナノ構造の構築と物性に関する研究 Research about fabrication and function of inorganic nano structured materials by low energy consuming process	浜松 Hamamatsu	
准教授 Assoc.Prof.	佐藤 浩平 Sato Kohei	ペプチド・タンパク質化学を基盤とするケミカルバイオロジー研究 Peptide/Protein-Based Chemical Biology	浜松 Hamamatsu	
准教授 Assoc.Prof.	清水 一男 Shimizu Kazuo	マイクロプラズマの医療分野、環境分野への応用研究(プラズマドラッグデリバリー、プラズマアクチュエータ、室内空気浄化) Microplasma applications to medical and environmental field (Plasma drug delivery, plasma actuator, indoor air treatment)	浜松 Hamamatsu	
准教授 Assoc.Prof.	田代 陽介 Tashiro Yosuke	生体微粒子に関連したナノバイオサイエンスとナノバイオテクノロジー Nanobioscience and Nanobiotechnology Related to Biological Fine Particles	浜松 Hamamatsu	
※2	准教授 Assoc.Prof.	田中 康隆 Tanaka Yasutaka	有機合成と超分子化学を基本とする不斉情報転写や光分子デバイス Chiral Information Transfer and Photo-molecular Devices Based on Synthetic Organic and Supramolecular Chemistry	浜松 Hamamatsu
准教授 Assoc.Prof.	守谷 誠 Moriya Makoto	超分子の規則的な配列を利用した分子イオニクスに関する研究 Molecular Ionics Using Supramolecular Assemblies	静岡 Shizuoka	

情報科学専攻

Department of Information Science and Technology

※1_令和 9年3月退職予定/Scheduled to retire in March 2027

※2_令和10年3月退職予定/Scheduled to retire in March 2028

※3_令和11年3月退職予定/Scheduled to retire in March 2029

担当教員 Academic Staff		教育研究分野 Research Area	所属 キャンパス
教授 Prof.	石原 進 Ishihara Susumu	モバイルコンピューティング、コンピュータネットワーク、モバイルネットワーク Mobile Computing, Computer Networks, Mobile Networks	浜松 Hamamatsu
教授 Prof.	一ノ瀬 元喜 Ichinose Genki	複雑系、ネットワーク科学、進化ゲーム Complex System, Network Science, Evolutionary Games	浜松 Hamamatsu
教授 Prof.	臼杵 深 Usuki Shin	ナノ・マイクロ領域における3Dインプロセス計測とモデル化 Three dimensional in-process measurement and geometric modeling for the nano-micro manufacturing industry	浜松 Hamamatsu
※3 教授 Prof.	大島 純 Oshima Jun	学習科学、教育工学 Learning Sciences, Educational Technology	浜松 Hamamatsu
教授 Prof.	大島 律子 Oshima Ritsuko	学習科学、教育工学 Learning Sciences, Educational Technology	浜松 Hamamatsu
教授 Prof.	大橋 剛介 Ohashi Gosuke	コンピュータビジョン、画像処理 Computer Vision, Image Processing	浜松 Hamamatsu
教授 Prof.	大本 義正 Ohmoto Yoshimasa	ヒューマンエージェントインタラクション、インタラクションデザイン、人間の内部状態推定 Human-Agent Interaction, Interaction Design, Human State Estimation	浜松 Hamamatsu
教授 Prof.	狩野 芳伸 Kano Yoshinobu	自然言語処理、テキストマイニング、人工知能、対話システム Natural Language Processing, Text Mining, Artificial Intelligence, Dialog System	浜松 Hamamatsu
教授 Prof.	木谷 友哉 Kitani Tomoya	コンピュータネットワーク、高度交通システム、二輪車情報学 Computer Networks, Intelligent Transport Systems, Bikeinformatics	浜松 Hamamatsu
教授 Prof.	桐山 伸也 Kiriya Shinya	音声言語情報処理、知的情報処理、ヒューマンインタフェース Spoken Language Processing, Intelligent Information Processing, Human Interface	浜松 Hamamatsu
教授 Prof.	高口 鉄平 Koguchi Teppei	情報通信経済学、パーソナルデータの経済分析 ICT Economics, Economic Analysis of Personal Data	浜松 Hamamatsu
教授 Prof.	小西 達裕 Konishi Tatsuhiko	知的教育システム、知的インタフェース Intelligent Educational Systems, Intelligent Human Interfaces	浜松 Hamamatsu
教授 Prof.	小林 祐一 Kobayashi Yuichi	ロボット制御・行動計画、センサ情報処理、画像処理、無人車両 Robotics, Control and Motion Planning of Robot, Sensor Information Processing, Image Processing, Unmanned Vehicle	浜松 Hamamatsu

担当教員 Academic Staff		教育研究分野 Research Area	所属 キャンパス	
教授 Prof.	佐治 斉 Saji Hitoshi	ヘリテレスシステム Helitele system	浜松 Hamamatsu	
教授 Prof.	塩見 彰睦 Shiomi Akichika	画像処理、組込み用画像処理システム Image Processing, Embedded Image Processing System	浜松 Hamamatsu	
教授 Prof.	杉浦 彰彦 Sugiura Akihiko	超高精細画像の高能率符号化、ワイヤレスネットワーク通信の応用 High Efficiency Encoding of Ultra High Definition Television, Application of Wireless Network Communication	浜松 Hamamatsu	
教授 Prof.	杉山 岳弘 Sugiyama Takahiro	画像処理と応用 Image Processing and Application	浜松 Hamamatsu	
※1	教授 Prof.	鈴木 信行 Suzuki Nobuyuki	非古典述語論理、Kripke意味論 Non-classical Predicate Logics, Kripke Semantics	静岡 Shizuoka
教授 Prof.	竹内 勇剛 Takeuchi Yugo	認知科学、対話コミュニケーション、HAI Cognitive Science, Verbal Communication, Human-Agent Interaction	浜松 Hamamatsu	
※2	教授 Prof.	田中 直樹 Tanaka Naoki	作用素半群と発展方程式 Semigroups of Operators and Evolution Equations	静岡 Shizuoka
教授 Prof.	土屋 麻人 Tsuchiya Asato	素粒子論、場の量子論、弦理論、宇宙論 Theoretical Particle Physics, Quantum Field Theory, String Theory, Cosmology	静岡 Shizuoka	
教授 Prof.	永吉 実武 Nagayoshi Sanetake	経営情報システム、技術経営、企業工学 Management Information Systems, Management of Technology, Enterprise Engineering	浜松 Hamamatsu	
教授 Prof.	西垣 正勝 Nishigaki Masakatsu	要素技術・運用技術・ユーザ特性を統合したヒューマニクス情報セキュリティ Humanics Information Security with Consideration of Optimization through Technological, Management and User Aspects	浜松 Hamamatsu	
教授 Prof.	西田 昌史 Nishida Masafumi	音声情報処理、福祉情報工学、行動信号処理 Speech Information Processing, Well-being Information Technology, Behavior Signal Processing	浜松 Hamamatsu	
教授 Prof.	庭山 雅嗣 Niwayama Masatsugu	生体計測、医用光学、近赤外分光法 Biomedical Measurement, Biomedical Optics, Near-infrared Spectroscopy	浜松 Hamamatsu	
教授 Prof.	能見 公博 Nohmi Masahiro	超小型衛星開発、衛星協調制御、宇宙ロボット、月惑星探査 Nano-satellite development, Satellites cooperative control, Space robotics, Lunar and planetary exploration	浜松 Hamamatsu	
教授 Prof.	長谷川 孝博 Hasegawa Takahiro	情報基盤、情報システム、情報セキュリティ Information Infrastructure, Information System, Information Security	浜松 Hamamatsu	
教授 Prof.	福田 直樹 Fukuta Naoki	マルチエージェントシステム、モバイルエージェント、セマンティックウェブ Multi-Agent Systems, Mobile Agents, Semantic Web	浜松 Hamamatsu	

担当教員 Academic Staff		教育研究分野 Research Area	所属 キャンパス
※2	教授 Prof. 道下 幸志 Michishita Koji	高度情報化システムの雷害対策 Lightning Protection for Information-oriented and Computerized System	浜松 Hamamatsu
	教授 Prof. 峰野 博史 Mineno Hiroshi	マルチモーダルAI/IoT、コンシューマデバイス&システム、農業情報学 Multimodal AI/IoT, Consumer Device & System, Agricultural Informatics	浜松 Hamamatsu
	教授 Prof. 宮崎 真 Miyazaki Makoto	認知・脳科学、心理物理学、スポーツ科学 Cognitive and Brain Sciences, Psychophysics, Sport Sciences	浜松 Hamamatsu
	教授 Prof. 宮崎 佳典 Miyazaki Yoshinori	数値シミュレーション、e-Learning、数学&英語教育に応用したソフトウェア制作 Numerical Simulation, e-Learning, Software Development on Math & English Education	浜松 Hamamatsu
	教授 Prof. 宮崎 倫子 Miyazaki Rinko	遅れを持つ微分方程式の定性論 Qualitative theory of delay differential equations	浜松 Hamamatsu
	教授 Prof. 毛利 出 Mori Izuru	非可換代数幾何学 Noncommutative Algebraic Geometry	静岡 Shizuoka
	教授 Prof. 森田 純哉 Morita Junya	認知モデリング、インタラクティブシステム、知的認知支援、生理/行動データ分析 Cognitive Modeling, Interactive System, Intelligent Cognitive Support, Physio-Behavioral data analysis	浜松 Hamamatsu
	教授 Prof. 森田 健 Morita Takeshi	素粒子論、超弦理論、重力理論、理論物理 Theoretical Particle Physics, Superstring, Gravity, Theoretical Physics	静岡 Shizuoka
	教授 Prof. 遊橋 裕泰 Yuhashi Hiroyasu	デジタルマーケティング、サイバーフィジカルサービス、IoT Digital Marketing, Cyber Physical Service, IoT	浜松 Hamamatsu
	教授 Prof. 依岡 輝幸 Yorioka Teruyuki	数理論理学、強制法理論およびアレフ1上の組合せ論 Mathematical Logic, Forcing theory and combinatorics on the first uncountable cardinal	静岡 Shizuoka
	教授 Prof. 和田 忠浩 Wada Tadahiro	無線通信システム、無線ネットワーク、誤り訂正符号 Wireless Communication Systems, Wireless Networks, Error Correction Codes	浜松 Hamamatsu
	准教授 Assoc.Prof. 足立 真訓 Adachi Masanori	複素解析幾何学 Complex analytic geometry	静岡 Shizuoka
	准教授 Assoc.Prof. 石川 翔吾 Ishikawa Shogo	認知症情報学、人工知能、高齢社会デザイン Computer science and technology for human cognitive disorder, Artificial intelligence, Aging society design	浜松 Hamamatsu
	准教授 Assoc.Prof. 伊藤 友孝 Ito Tomotaka	ロボット制御、制御工学、福祉工学、人間支援 Robotics, Control Engineering, Welfare technology, Human support	浜松 Hamamatsu
	准教授 Assoc.Prof. 大木 哲史 Oki Tetsushi	情報セキュリティ、監視社会とプライバシー、情報社会における本人性 Information Security, Privacy and Surveillance society, Identity Science	浜松 Hamamatsu

担当教員 Academic Staff		教育研究分野 Research Area	所属 キャンパス
准教授 Assoc.Prof.	大森 隆行 Omori Takayuki	ソフトウェア工学、ソフトウェア開発環境 Software Engineering, Software Development Environment	浜松 Hamamatsu
准教授 Assoc.Prof.	尾張 正樹 Owari Masaki	量子情報、量子制御、量子計算 Quantum Information, Quantum Control, Quantum Computation	浜松 Hamamatsu
准教授 Assoc.Prof.	甲斐 充彦 Kai Atsuhiko	音声情報処理(音声認識, 音声言語インタフェース)、パターン情報処理 Speech Information Processing (Speech Recognition System, Spoken Language Interface), Pattern Information Processing	浜松 Hamamatsu
准教授 Assoc.Prof.	金 鎮赫 Kim Jin Hyuk	健康心理学、健康情報学、デジタルヘルス Health Psychology, Health Informatics, Digital Health	浜松 Hamamatsu
准教授 Assoc.Prof.	關根 惟敏 Sekine Tadatoshi	計算機援用工学、電磁環境シミュレーション、人工知能応用、確率的モデル化 Computer-aided engineering (CAE), Electromagnetic compatibility (EMC) simulation, Artificial intelligence (AI) application, Stochastic modeling	浜松 Hamamatsu
准教授 Assoc.Prof.	綱川 隆司 Tsunakawa Takashi	自然言語処理、機械翻訳、多言語処理、オーラル・テキストコミュニケーション Natural Language Processing, Machine Translation, Multilingual Processing, Oral and Text Communication	浜松 Hamamatsu
准教授 Assoc.Prof.	遠山 紗矢香 Tohyama Sayaka	認知科学、協調学習、プログラミング教育、STEM/STEAM教育 Cognitive science, Collaborative learning, Programming/Coding education, STEM/STEAM education	浜松 Hamamatsu
准教授 Assoc.Prof.	西村 崇宏 Nishimura Takahiro	ヒューマンインタフェース、感性情報学、アクセシビリティ Human Interface, Kansei Informatics, Accessibility	浜松 Hamamatsu
准教授 Assoc.Prof.	PHAM VAN THANH	無線通信、光無線通信、通信工学 Wireless Communication, Optical Wireless Communication, Communication Engineering	浜松 Hamamatsu
准教授 Assoc.Prof.	保坂 哲也 Hosaka Tetsuya	幾何学的群論 Geometric Group Theory	静岡 Shizuoka
准教授 Assoc.Prof.	山本 泰生 Yamamoto Yoshitaka	データマイニング、ビッグデータ処理、人工知能基礎 Data Mining, Big Data Processing, Foundations of Artificial Intelligence	浜松 Hamamatsu
准教授 Assoc.Prof.	弓削 達郎 Yuge Tatsuro	統計物理学、量子物理学、物性基礎論 Statistical Physics, Quantum Physics, Condensed Matter Physics	静岡 Shizuoka
准教授 Assoc.Prof.	呉 偉 Wu Wei	組合せ最適化、オペレーションズリサーチ、グラフ理論、計算複雑性 combinatorial optimization, operations research, graph theory, computational complexity	浜松 Hamamatsu
講師 Jr.Assoc.Prof.	沖田 善光 Okita Yoshimitsu	機能性食品によるヒトの生理機能の計測・解析, 健康科学 Physiological Measurement and Analysis for the Functional Foods and Drinks, Health Science	浜松 Hamamatsu
助教 Assist.Prof.	市川 淳 Ichikawa Jun	身体性認知科学、人間情報学、スポーツ情報学 Embodied Cognitive Science, Human Informatics, Sports Informatics	浜松 Hamamatsu

環境・エネルギーシステム専攻

Department of Environment and Energy System

※1_令和 9年3月退職予定/Scheduled to retire in March 2027

※2_令和10年3月退職予定/Scheduled to retire in March 2028

※3_令和11年3月退職予定/Scheduled to retire in March 2029

担当教員 Academic Staff		教育研究分野 Research Area	所属 キャンパス
教授 Prof.	朝間 淳一 Asama Junich	磁気軸受、ベアリングレスモータ、パワーメカトロニクス Magnetic Bearing, Bearingless Motor, Power Mechatronics	浜松 Hamamatsu
教授 Prof.	生田 領野 Ikuta Ryoya	固体地球物理学、海底測地学、地震学 Solid Earth Geophysics, Seafloor geodesy, Seismology	静岡 Shizuoka
教授 Prof.	石橋 秀巳 Ishibashi Hidemi	火成岩岩石学、マグマ物性、火山学 Igneous petrology, Physical properties of magma, Volcanology	静岡 Shizuoka
※3 教授 Prof.	川本 竜彦 Kawamoto Tatsuhiko	沈み込み帯流体力学、地質学、鉱物科学 Theory of subduction-zone fluids, Geology, Mineralogical Science	静岡 Shizuoka
※2 教授 Prof.	北村 晃寿 Kitamura Akihisa	古海洋学、古生物学、第四紀学 Paleoceanography, Paleontology, Quaternary Research	静岡 Shizuoka
教授 Prof.	木村 浩之 Kimura Hiroyuki	地球微生物学、環境ジェノミクス、新エネルギー創成 Geomicrobiology, Environmental Genomics, Novel Energy Production	静岡 Shizuoka
教授 Prof.	桑原 不二郎 Kuwabara Fujio	熱流動における輸送現象 Transport Phenomena Associated with Heat and Fluid Flow	浜松 Hamamatsu
教授 Prof.	孔 昌一 Kong Chang Yi	超臨界流体工学、熱物性、ナノ炭素材料 Supercritical Fluids, Thermophysical Properties, Carbon Nanomaterials	浜松 Hamamatsu
教授 Prof.	佐藤 慎一 Sato Shinichi	現生古生態学、保全古生物学 Actuopaleoecology, Conservation Paleobiology	静岡 Shizuoka
教授 Prof.	真田 俊之 Sanada Toshiyuki	流体工学、混相流、洗浄 Fluids Engineering, Multiphase Flow, Cleaning	浜松 Hamamatsu
教授 Prof.	島村 佳伸 Shimamura Yoshinobu	材料力学、複合材料工学 Mechanics of Materials, Composite Materials	浜松 Hamamatsu
教授 Prof.	新谷 政己 Shintani Masaki	複合微生物集団における可動性遺伝因子の挙動に関する研究 Analyses of behaviors of mobile genetic elements in microbial consortia.	浜松 Hamamatsu
教授 Prof.	芳賀 仁 Haga Hitoshi	パワーエレクトロニクス Power Electronics	浜松 Hamamatsu

担当教員 Academic Staff		教育研究分野 Research Area	所属 キャンパス
教授 Prof.	早川 邦夫 Hayakawa Kunio	塑性加工学、損傷力学、塑性加工プロセスシミュレーション、プロセス・トライボロジー Material Forming Processing, Damage Mechanics, Numerical analysis on forming process, Tribology on forming process	浜松 Hamamatsu
教授 Prof.	平内 健一 Hirauchi Kenichi	数物系科学 - 地球惑星科学 - 地質学 Mathematical and physical sciences - Earth and planetary science - Geology	静岡 Shizuoka
教授 Prof.	藤井 朋之 Fujii Tomoyuki	材料強度学 Strength and Fracture of Materials	浜松 Hamamatsu
※1 教授 Prof.	藤原 健智 Fujiwara Taketomo	微生物生化学、環境微生物学 Microbial Biochemistry, Environmental Microbiology	静岡 Shizuoka
教授 Prof.	二又 裕之 Futamata Hiroyuki	応用環境微生物学、微生物生態学 Applied Environmental Microbiology, Microbial Ecology,	浜松 Hamamatsu
教授 Prof.	松井 信 Matsui Makoto	高温気体力学、プラズマ分光学、宇宙推進工学、 Space Propulsion System High Temperature Gas Dynamics, Plasma Spectroscopy	浜松 Hamamatsu
※1 教授 Prof.	Mobedi Moghtada	数値伝熱学、伝熱促進、蓄熱 Numerical heat transfer, heat transfer promotion, heat storage	浜松 Hamamatsu
教授 Prof.	守田 智 Morita Satoru	非線形動力学、数理生物学、複雑ネットワーク Nonlinear Dynamics, Mathematical Biology, Complex Networks	浜松 Hamamatsu
教授 Prof.	吉田 健吾 Yoshida Kengo	塑性理論、塑性加工学 Plasticity Theory, Metal Forming	浜松 Hamamatsu
教授 Prof.	王 権 Wang Quan	リモートセンシング学、生態モデル、環境変動 Remote Sensing, Ecological Modeling, Environmental Change	静岡 Shizuoka
准教授 Assoc.Prof.	大矢 恭久 Oya Yasuhisa	核融合炉化学、核エネルギーシステムの化学、 β 放射体の化学 Chemistry for nuclear fusion and nuclear energy system, Chemistry for beta-emission nuclides	静岡 Shizuoka
准教授 Assoc.Prof.	岡島 いづみ Okajima Idzumi	超臨界流体工学、化学工学 Supercritical Fluids, Chemical Engineering	浜松 Hamamatsu
准教授 Assoc.Prof.	菊池 将一 Kikuchi Shoichi	材料強度学、金属疲労 Strength and Fracture of Materials, Fatigue of Metals	浜松 Hamamatsu
准教授 Assoc.Prof.	久保 篤史 Kubo Atsushi	沿岸海洋学、物質循環 Coastal Oceanography, Carbon Cycling	静岡 Shizuoka
准教授 Assoc.Prof.	菌部 礼 Sonobe Rei	リモートセンシング Remote Sensing	静岡 Shizuoka

担当教員 Academic Staff	教育研究分野 Research Area	所属 キャンパス
准教授 Assoc.Prof. 近田 拓未 Chikada Takumi	核融合炉材料化学、先進エネルギーシステムの化学、水素同位体の化学 Fusion reactor material chemistry, Chemistry for advanced energy systems, Chemistry for hydrogen isotopes	静岡 Shizuoka
准教授 Assoc.Prof. Dur Gaël	zooplankton, response, global change, pollution	静岡 Shizuoka
准教授 Assoc.Prof. 水嶋 祐基 Mizushima Yuki	流体工学、混相流、光計測 Fluids Engineering, Multiphase Flow, Optical Measurement	浜松 Hamamatsu
准教授 Assoc.Prof. 三井 雄太 Mitsui Yuta	固体地球変動の物理、地震・火山性地殻変動 Solid Earth Geophysics, Seismological and Volcanological deformation	静岡 Shizuoka
准教授 Assoc.Prof. 本澤 政明 Motozawa Masaaki	流体工学、非ニュートン流体、流体機能、流動制御 Fluid engineering, Non-Newtonian fluid, Fluid function, Flow control	浜松 Hamamatsu
准教授 Assoc.Prof. 渡部 綾 Watanabe Ryo	触媒化学、反応工学、物理化学 Catalysis Chemistry, Reaction Engineering, Physical Chemistry	浜松 Hamamatsu

バイオサイエンス専攻

Department of Bioscience

※1_令和 9年3月退職予定/Scheduled to retire in March 2027

※2_令和10年3月退職予定/Scheduled to retire in March 2028

※3_令和11年3月退職予定/Scheduled to retire in March 2029

担当教員 Academic Staff		教育研究分野 Research Area	所属 キャンパス
教授 Prof.	栗井 光一郎 Awai Koichiro	光合成生物の脂質生理学 Physiological functions of lipids in photosynthetic organisms	静岡 Shizuoka
※1 教授 Prof.	丑丸 敬史 Ushimaru Takashi	細胞周期、細胞成長、ストレス応答、プロテオミクス Cell Cycle, Cell Growth, Stress Response and Proteomics	静岡 Shizuoka
教授 Prof.	加藤 竜也 Kato Tatsuya	効率的組換えタンパク質生産を可能にするカイコバイオテクノロジー Silkworm Biotechnology for efficient recombinant protein production	静岡 Shizuoka
※3 教授 Prof.	木村 洋子 Kimura Yoko	タンパク質の品質管理機構の研究 Analyses of Protein Quality Control	静岡 Shizuoka
教授 Prof.	木寄 暁子 Kozaki Akiko	植物環境応答の分子メカニズム Molecular mechanism of plant responded to environmental factors.	静岡 Shizuoka
教授 Prof.	小谷 真也 Kodani Shinya	抗生物質生産の研究 Research on antibiotic production	静岡 Shizuoka
教授 Prof.	鈴木 雅一 Suzuki Masakazu	脊椎動物の生理機構および環境適応機構、内分泌器官の形態形成と機能 Physiology of vertebrates: molecular and environmental considerations, Morphogenesis and function of endocrine glands	静岡 Shizuoka
教授 Prof.	竹之内 裕文 Takenouchi Hirobumi	哲学、倫理学、死生学 philosophy, ethics, thanatology	静岡 Shizuoka
教授 Prof.	崔 宰熏 Choi Jae-Hoon	植物成長調節物質に関する化学生物学的研究 Chemical and biological studies on plant-growth regulators	静岡 Shizuoka
教授 Prof.	徳元 俊伸 Tokumoto Toshinobu	卵成熟・排卵の分子メカニズムの解明 Molecular Mechanism of Oocyte Maturation and Ovulation	静岡 Shizuoka
教授 Prof.	轟 泰司 Todoroki Yasushi	タンパク質の機能を制御する小分子の創製 Development of Small Molecule Modulators of Protein Function	静岡 Shizuoka
教授 Prof.	原 正和 Hara Masakazu	植物における環境ストレスタンパク質 Study on Environmental Stress Protein in Plants	静岡 Shizuoka
教授 Prof.	平井 浩文 Hirai Hirofumi	白色腐朽担子菌を用いた木質バイオリファイナリー及びバイオレメディエーションに関する研究 Studies on Woody Biorefinery and Bioremediation by White-rot Fungi	静岡 Shizuoka

担当教員 Academic Staff	教育研究分野 Research Area	所属 キャンパス
教授 Prof. 本橋 令子 Motohashi Reiko	植物のプラスチドの機能解明、分子育種 Functional analyses of plastids in plants, Molecular breeding	静岡 Shizuoka
教授 Prof. 森 智夫 Mori Toshio	木材腐朽菌の機能、および木材腐朽菌と細菌間相互作用に関する基礎的・応用的研究 Basic and application studies on function of wood rot fungi and wood-rot fungal-bacterial interactions.	静岡 Shizuoka
※2 教授 Prof. 山本 歩 Yamamoto Ayumu	ゲノム動態の分子メカニズム Molecular mechanism of genome dynamics	静岡 Shizuoka
准教授 Assoc.Prof. 大吉 崇文 Oyoshi Takanori	疾患に関するDNAやRNAが形成する局所構造の機能解明 Functions of DNA and RNA local conformations related with disease	静岡 Shizuoka
准教授 Assoc.Prof. 長尾 遼 Nagao Ryo	光合成光捕集機構の機能構造解析と微細藻類のバイオマス増産に関する研究 Functional and structural analysis of photosynthetic light-harvesting and production of algal biomass	静岡 Shizuoka
准教授 Assoc.Prof. 宮崎 剛亜 Miyazaki Takatsugu	糖質関連酵素の構造生物学的研究および応用研究 Structural Biology and Application of Carbohydrate-active Enzymes	静岡 Shizuoka
講師 Jr.Assoc.Prof. 後藤 寛貴 Goto Hiroki	昆虫類の多様な形態を創出する進化発生機構に関する研究 Evolution and developmental biology on diversity of insect morphology	静岡 Shizuoka