

令和2年度静岡大学大学院総合科学技術研究科修士課程  
10月入学外国人留学生英語コース特別入試  
アジアブリッジプログラム (ABP)  
学生募集要項

October 2020 Special Admissions for International Student  
English-based Courses

# Application Guide for Master's Degree Courses **Asia Bridge Program (ABP)**

Shizuoka University  
Graduate School of Integrated Science and Technology



National University Corporation

**Shizuoka University**

**ATTENTION**

\*When using the email addresses given in this application guide, please replace [a] with @.

## **Asia Bridge Program (ABP)**

Shizuoka University's Asia Bridge Program (ABP or ABP-SU), in collaboration with local governments and global corporations headquartered in Shizuoka Prefecture, is designed to educate future global leaders for business and society. The mission is to foster globalization of the Shizuoka community and industry by cultivating and developing highly skilled individuals with a global vision. (For more details: <http://www.abp.icsu.shizuoka.ac.jp>)

To fulfill the goal of the ABP program, Shizuoka University offers the ABP tuition aid to students who are citizens of the following 16 countries and states, and do not have Japanese nationality. The aid covers the examination fee, the enrollment fee, and the first year's full tuition. The tuition waiver for the second year will be awarded according to each individual's academic performance during the first year. For 2020 October admission, maximum 20 students will receive 40,000 JPY per month for the first 12 months. All the applicants will be considered for this additional financial aid, and the 20 students will be selected according to their performance at the entrance examinations (document screening and interview examination).

The 16 countries and states are: Democratic Socialist Republic of Sri Lanka, Federal Democratic Republic of Nepal, India, Kingdom of Thailand, Lao People's Democratic Republic, Malaysia, Mongolia, People's Republic of Bangladesh, People's Republic of China, Republic of Indonesia, Republic of Korea, Republic of Singapore, Republic of the Philippines, Republic of the Union of Myanmar, Socialist Republic of Viet Nam, and Taiwan.

For students who seek admissions to Graduate School of Integrated Science and Technology, but are **not citizens of the foregoing 16 countries and states**, please refer to the other general application guide for international (non-ABP) students.

### **Our Vision**

#### **Freedom and Enlightenment & Creating of the Future**

A university with an active presence promoting high-quality education and creative research that collaborates and grows together with society.

(For more details: <http://www.shizuoka.ac.jp/english/outline/vision/mission/index.html>)

### **Our Mission**

#### **Education**

Shizuoka University will cultivate learned individuals who are endowed with a sense of responsibility for the future of the Earth, an international outlook, a high level of specialized knowledge, the spirit to take on challenge without fear of failure, and a rich humanity.

#### **Research**

Shizuoka University strives toward scholarship that can contribute at all levels to worldwide peace and the prosperity of humankind through the pursuit of academic research which is abounding with creativity.

#### **Social Collaboration**

Shizuoka University will contribute to society by working hand-in-hand with local communities, addressing earnestly the various problems which society faces, and functioning as a beacon tower for the promulgation of culture and science.

## **Our Departments and Education**

- **Department of Informatics**

In the Department of Informatics, we cultivate students who are ready to join society as advanced professionals, equipped with expertise and problem-solving skills in ever-changing information technology and society. Such students are not only capable of contributing to the realization of a desired information society, but also to harmonious developments between human beings, and information technology. We seek students who will contribute to the creation of new information cultures.

### **Education**

Along with the interdisciplinary education/research of informatics that integrates and unifies information science, system and sociology, we provide the students with systematic and specialized education programs in computer science, information systems, and information society design.

- **Department of Science**

The Department of Science aims to train individuals with problem-solving skills who are able to apply fundamental science to advance the study of science and technology. Our curriculum places emphasis on the importance of students' involvement in advanced academic research in order to foster their scientific thinking to seek truth for the sake of the enrichment of humankind. Our education also aims to develop students' ability to take action, think insightfully, and improve technology, while assisting diverse needs of society. Our mission is to seek out an essential understanding of reality and to perform academic research that is inspired by innovation. We cultivate and develop highly-skilled individuals who have mastered the erudite scholarship needed in advanced technology and research.

### **Education**

We aim to cultivate well-trained individuals who possess advanced expert potential and the ability to perform creative research. We develop students' multifaceted views through requirement and elective courses that highlight foundational theories in order to enhance their skills to solve issues in the field. Our curriculum stresses systematic links between lectures, seminars, and research, and faculty members provide students meticulous advice on courses and research.

- **Department of Engineering**

The Department of Engineering educates socially-conscious individuals with the ability to identify and solve real-life issues by effectively and responsibly engaging in the practice of the engineering profession. Students are trained to become local and global leaders who contribute to the enrichment of future society as well as the advancement of the field of engineering and technology, leading to engineering innovation and partnerships with industry.

### **Education**

Our education aims to raise students' social sensibilities, global awareness, and level of leadership in this diverse society. We train students to produce new and innovative technology and solutions that contribute to all fields of science and engineering. Students experience and participate actively in cutting-edge researches in a wide range of areas conducted in the Department of Engineering.

● **Department of Agriculture**

Providing sufficient food, clothing, and housing in better ways is the fundamental idea of the research we conduct and the courses we teach at the Department of Agriculture. We work to develop the theoretical foundation and improve the technologies that are critical in achieving this fundamental goal. Based on environmental science and bioscience, we offer education for individuals who can contribute to the sustainable development of our community and the world at large.

**Education**

Our education helps students grow as expert professionals while acquiring profound understanding of the connections between their studies and related industries and how those connections form the backbone of their future research. With emphasis on experiments and laboratory work, our students acquire foundational knowledge and practical skills which are critical for the advancement of the field as well as the local and global communities. Students also acquire broad knowledge of cutting-edge work in the natural sciences, well-balanced ethics, and perspectives as engineers in their own and related fields.

## I. 2020 October Admissions Overview/Capacity

Department	Course	Number of Students for October 2020 Admissions
Informatics (Hamamatsu Campus)	Informatics	Total 40*
Science (Shizuoka Campus)	Mathematics Physics Chemistry Biological Science Geosciences	
Engineering (Hamamatsu Campus)	Mechanical Engineering Electrical and Electronic Engineering Electronics and Materials Science Applied Chemistry and Biochemical Engineering Mathematical and Systems Engineering Management of Business Development	
Agriculture (Shizuoka Campus)	Bioresource Sciences Applied Life Sciences	

\* Under any circumstances, even if the number of applicants who passed this entrance examination is less than the indicated number above, no additional successful applicants will be announced, or no additional entrance examinations will be scheduled.

## II. Eligibility Requirements

Applicants must fulfill all eligibilities 1), 2) and 3):

- 1) Do not have Japanese nationality.
- 2) Have nationality of at least one of the following countries and states:

Democratic Socialist Republic of Sri Lanka	Federal Democratic Republic of Nepal
India	Kingdom of Thailand
Lao People's Democratic Republic	Malaysia
Mongolia	People's Republic of Bangladesh
People's Republic of China	Republic of Indonesia
Republic of Korea	Republic of Singapore
Republic of the Philippines	Republic of the Union of Myanmar
Socialist Republic of Viet Nam	Taiwan

- 3) Applicants also must fulfill either of the eligibility a) OR b) indicated below:

a) Have completed at least three academic years of university education curricula outside Japan and have a bachelor's degree or an equivalent certificate (Or expected to complete by September 30, 2020).

b) In case a) is not satisfied, the applicants must have been reviewed and approved by either of the Departments (Informatics, Science, Engineering or Agriculture at the Graduate School of Integrated

Science and Technology, Shizuoka University) to have the eligibility, e.g. Preliminary review of eligibility requirement. Note that graduates of Japanese universities or students who are expecting to graduate from Japanese universities are not eligible.

Applicants who wish to apply with **the Eligibility Requirement 3b)** must submit the required documents to the department for the Preliminary Review of the eligibility. Each department provides its own form for the preliminary review. Please first email to the department you want to apply between Thursday, December 12, 2019 and Wednesday, January 15, 2020 and ask for the procedure. Failure to request the Preliminary Review and not fulfilling the Eligibility Requirement 3b) will result in losing the eligibility to apply for the October 2020 admissions. After emailing to the department, you will be asked to fill the designated form, and submit the necessary documents to mail them by post. All the documents must arrive at Shizuoka University no later than Friday, January 31, 2020. Please note that the requirement of each department is different. The result of the Preliminary Review will be notified by Friday, February 28, 2020.

The examination fee is not required at the time of the Preliminary Review. The departments' email addresses are listed as follows:

- Department of Informatics (Hamamatsu Campus)

[k-inf\[a\]adb.shizuoka.ac.jp](mailto:k-inf[a]adb.shizuoka.ac.jp)

- Department of Science (Shizuoka Campus)

[k-sci\[a\]adb.shizuoka.ac.jp](mailto:k-sci[a]adb.shizuoka.ac.jp)

- Department of Engineering (Hamamatsu Campus)

[k-eng\[a\]adb.shizuoka.ac.jp](mailto:k-eng[a]adb.shizuoka.ac.jp)

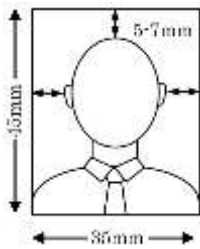
- Department of Agriculture (Shizuoka Campus)

[k-agr\[a\]adb.shizuoka.ac.jp](mailto:k-agr[a]adb.shizuoka.ac.jp)

### **III. How to Apply**

Applicants must submit all the documents listed in the following table through the online application system. If any information has not been completed and/or any fraudulent or inaccurate information is found, the application will not be accepted.

## 1. List of Required Documents

No.	Document	Note	
1	Application Form	<ul style="list-style-type: none"> <li>- Fill out all the necessary information in the online application form.</li> <li>- Enter the name as it appears in English in the applicant's passport picture page(s) or a national identification card.</li> <li>- Enter the applicant's educational background (since high school enrollment) and work history completely. If there is a gap exceeding three months in the academic and work history, a gap explanation is required.</li> </ul>	
2	Photo	<ul style="list-style-type: none"> <li>- Follow the size shown below, and include 5mm to 7mm margins from the frames to the head.</li> <li>- Must be a front-facing bust portrait with headwear removed, and taken within three months prior to the application.</li> <li>- Portrait with headwear is acceptable only for the religious reason and the face must be shown clearly.</li> <li>- The image resolution must be 150 dpi or higher</li> </ul> <div style="text-align: center;">  <p>Photo Size</p> </div>	
3	Copy of Passport	<ul style="list-style-type: none"> <li>- Submit a copy of the applicant's passport picture page(s) indicating the name, date of birth, gender, and nationality.</li> <li>- If the applicant does not have a passport, submit a copy of the national identification card (as a proof of the applicant's nationality), or a copy of proof (receipt) of the passport application.</li> </ul>	
4	Academic Transcripts of University (undergraduate course)	1 <sup>st</sup> year	<ul style="list-style-type: none"> <li>- Must be authorized by the university president of the official educational institution where the applicant has graduated or currently is enrolled.</li> <li>- The course names must be clearly indicated.</li> <li>- Transcript of the fourth or final year must include all the subjects completed at the time of the application (including partial scores/grades from any ongoing terms/semesters if available).</li> <li>- If the duration of the university (higher) education is less than four years, and the applicant does not have the four transcripts, upload as many as possible.</li> </ul>
5		2 <sup>nd</sup> year	
6		3 <sup>rd</sup> year	
7		4 <sup>th</sup> year	



8	Graduation Certificate/Expected Graduation Certificate, or Bachelor Degree Certificate	<ul style="list-style-type: none"> <li>- Applicants who have already graduated from university must submit the graduation certificate or the bachelor degree certificate.</li> <li>- Applicants who have already graduated from university and hold a “provisional” degree certificate must explain the reason you have yet to receive the permanent degree certificate and when to receive it. (Type the explanation in the text box provided in the online application site.)</li> <li>- Applicants who are currently attending university must submit the expected graduation certificate stating the expected graduation date. (Note that successful applicants are required to submit a diploma or certificate of completion of the bachelor’s course during the Shizuoka university registration.)</li> <li>- All the certificates must be authorized by the university president of the official educational institution where the applicant has graduated or currently is enrolled.</li> </ul>
9	Certificate(s) of Proficiency of English Language (Applicants from non English native countries only)	<ul style="list-style-type: none"> <li>- Submit a copy of one of the Score Reports from revised <i>TOEFL</i><sup>®</sup> Paper-delivered Test, <i>TOEFL iBT</i><sup>®</sup>, <i>TOEFL ITP</i><sup>®</sup>, <i>TOEIC</i><sup>®</sup> L&amp;R, <i>TOEIC</i><sup>®</sup> L&amp;R IP or IELTS (academic or general) tests taken after March 2018.</li> <li>- Applicants who do not have the test score, submit a letter certifying the applicant’s English language proficiency or the one proving that the applicant’s bachelor’s degree was taught using English as a medium of instruction. The letter (A4, 1 page) must be issued by the applicant’s current/former academic supervisor within the last 12 months. No specific form is provided, but the university seal or the supervisor’s handwritten signature, and the date of issue must be included.</li> </ul>
10	Summary of Graduation Thesis, or Past Research Experience	<ul style="list-style-type: none"> <li>- Must be written in English, and should not exceed 1,000 words.</li> <li>- Type the summary directly in the text box provided in the online application site. Submission by an electronic file is NOT accepted.</li> </ul>
11	Research Plan Essay	<ul style="list-style-type: none"> <li>- Make sure to include sufficient information about the research plan for the master thesis at Shizuoka University.</li> <li>- The motivation to pursue further education in the graduate school and desired career path after graduation should also be explained.</li> <li>- Must be written by applicants themselves in English, and should not exceed 1,000 words.</li> <li>- Type the essay directly in the text box provided in the online application site. Submission by an electronic file is NOT accepted.</li> </ul>

12	Letter of Reference	<ul style="list-style-type: none"> <li>- Must be written within the last 12 months by a referrer (the applicants' current or former academic supervisor or professor) who knows the applicant well. Only one letter is required. The letter should mention the applicant's academic ability, personal quality, and whether their English proficiency is high enough to follow the course given in English (e.g. B2 level and above on the CEFR framework).</li> <li>- The referrers are required to register themselves on the online application system, and upload the letter within the application period.</li> <li>- A handwritten signature of the referrer, and the date of issue must appear in the letter.</li> </ul>
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**[IMPORTANT]**

All the documents including the passport/national identification card must be issued in Japanese, English, or with English alongside the native (original) language. If any of documents are issued neither in Japanese or English, then they must contain the English translation that has been notarized by the university, an embassy, or a notary office.

\* TOEIC, TOEFL, TOEFL iBT and TOEFL ITP are registered trademarks of Educational Testing Service (ETS). This publication is not endorsed or approved by ETS.

## **2. Course and Department to Apply**

Please refer to the section I. “2020 October Admissions Overview/Capacity” on page 5.

As of 2020 admissions, the second-choice option is no longer available for all the departments. Applicants may choose one course and one prospective academic supervisor only.

Applicants for the departments of Informatics, Science, and Agriculture are required to have contacted a prospective academic supervisor and obtained approval in advance. Applicants for the department of Engineering are encouraged to contact a prospective academic supervisor and obtain approval in advance. Faculty members that students wish to receive supervision can be found in the list at the end of this application guide.

## **3. Online Application System**

All the application documents are accepted only through the online application system. Any mailed or submitted-in-person documents will not be accepted. Applicants must follow the on-screen directions on the website, which will be opened at the beginning of the application period. Please check our website frequently for updates:

<http://www.abp.icsu.shizuoka.ac.jp>

If you encounter any technical errors, please contact at the following email address:

[abpexam\[a\]adb.shizuoka.ac.jp](mailto:abpexam[a]adb.shizuoka.ac.jp)

ABP admissions office,

Organization for International Collaboration, Shizuoka University

#### **4. Application Period**

Friday, March 13 to Wednesday, March 25, 2020

(The online application system will close at noon on Wednesday, March 25, 2020, Japan Time.)

#### **IV. Selection Procedure**

The first round selection is based on a comprehensive review of all documents submitted by the applicants. Only the successful applicants will be invited to an internet interview examination for the second round selection. The final decision will be made by the examination committee, based on an overall assessment of both interview examination and evidence provided in the application documents.

##### **1. First Round Selection (Document Screening)**

The first round selection will be based on each applicant's submitted documents. The result of the first round selection will be announced on the following departments' websites on Monday, May 11, 2020:

- Department of Informatics

<http://www.inf.shizuoka.ac.jp>

- Department of Science

<http://www.sci.shizuoka.ac.jp>

- Department of Engineering

<http://www.eng.shizuoka.ac.jp>

- Department of Agriculture

<http://www.agr.shizuoka.ac.jp>

##### **2. Second Round Selection (Interview Examination)**

For applicants who have passed the first round selection, the second selection will be an online interview examination through internet (such as Skype and Zoom). The interview examination will be scheduled between Saturday, May 23 and Friday, June 5, 2020, and each applicant will be contacted for the details via email. Applicants are required to secure high-speed internet access at the time of the interview examination.

#### **V. Notification of Final Result**

Wednesday, June 17, 2020

The result will be announced on the following departments' websites. Successful applicants will also be notified via email.

- Department of Informatics

<http://www.inf.shizuoka.ac.jp>

- Department of Science

<http://www.sci.shizuoka.ac.jp>

- Department of Engineering

<http://www.eng.shizuoka.ac.jp>

- Department of Agriculture

<http://www.agr.shizuoka.ac.jp>

## VI. University Registration and Enrollment Period

Registration: Late September 2020

Enrollment: Thursday, October 1, 2020

## VII. Important Reminders

### 1. Enrollment Fee and Tuition

Enrollment Fee: 282,000 JPY (As of 2019)

Tuition Fee: 535,800 JPY (As of 2019)

The enrollment fee and the first year's full tuition are waived for students who are eligible for the ABP tuition aid. The tuition waiver for the second year will be awarded according to each individual's academic performance during the first year.

Tuition and other fees for the Shizuoka University admissions are standardized and determined by the Ministry of Education, Culture, Sports, Science and Technology, Japan. If the tuition is increased while school is in session, the new amount shall apply from the date that becomes in effect.

### 2. Other Initial Expenses at the Time of Enrollment

Department	Expense	Amount (JPY) (As of 2019)
Informatics	Student welfare society fees	11,750
Science	Welfare society fees	10,000
Engineering	Miscellaneous expenses	10,750
Agriculture	Supporter's association fees	11,750

\*Amounts are subject to change.

The other initial expenses at the time of enrollment listed above are for the associations in which students are to join by understanding the purposes, and that provide them with educational and other-related assistances. In addition, all students of Shizuoka University are enrolled in "Disaster and Accident Insurance for Student Education and Research" to prepare for any unexpected incidents during the course of the regular curriculum. The costs for this insurance are included above.

### **Disaster and Accident Insurance for Student Education and Research**

This insurance covers disasters and accidents met by students during educational and research activities (e.g. the course of regular curricula, school events, extracurricular activities, and a break on campus), and while commuting (including from home to campus for regular curricula, school events, and extracurricular activities, and from facility to facility on campus). The Japan Educational Exchanges and Services maintains this insurance policy as a national mutual-aid system. All students at Shizuoka University are enrolled in this insurance.

### **Liability Insurance for Students**

In addition to the insurance above, liability insurance for students are also strongly recommended for all students. It covers 24 hours a day, wherever you are (on-campus, off-campus, even when you are traveling back to your country). For application, go to the University CO-OP.

Price 3,000 JPY (University Coop membership fee) + Insurance fee 3,120 JPY (2 years)

\* University Coop membership fee (3,000 JPY) will be returned when you graduate.

### **3. Personal Expense in Campus Life**

Living cost should be covered by personal expense. It will cost around 70,000 JPY to 80,000 JPY per month in Shizuoka, including housing, food, utilities and others. Please refer to the following website for the University dormitories:

<http://www.abp.icsu.shizuoka.ac.jp/eng/>  
<http://www.icsu.shizuoka.ac.jp/english/0304.htm>

### **4. Requests for disclosure of examination results**

Applicants who failed the second round selection can make a request for the disclosure of their entrance examination results. For questions regarding these requests, please contact the following office during the request period: Monday, November 16 - Tuesday, December 15, 2020:

Graduate School Unit, Educational Affairs Section, Student Affairs Division  
Telephone: +81 - (54) - 238 - 4332  
Email: exam-result[a] adb.shizuoka.ac.jp  
836 Ohya, Suruga-ku, Shizuoka-shi, Shizuoka, 422-8529 Japan

### **5. Handling of Personal Information**

Personal information is handled in accordance with the “Act on the Protection of Personal Information Held by Incorporated Administrative Agencies, etc.” and the “Shizuoka University Code on Personal Information Management” in the following manners:

- (1) Personal information recorded on all application documents will be used for (a) selecting new students (processing application and making selections), (b) announcing the results, (c) processing registration, and (d) investigating admission selection methods and university education improvements.
- (2) The examination results in admission selection will be used in compiling materials for the investigation of future admission selection methods.
- (3) Personal information for new students will be used for work related to (a) educational affairs (student registration, learning assistance, etc.), (b) student support (health care, tuition exemption and scholarship applications, employment support, etc.), and (c) tuition collection.

(4) For the (1) and (2) above, some duties may be undertaken by contractors entrusted by the university. The contractors will be provided with some or all personal information only to the extent needed to complete the said duties.

## **6. Contacts**

For questions regarding the application guide and entrance examination, please email to the following office(s):

- Department of Informatics (Hamamatsu Campus)

[k-inf\[a\]@adb.shizuoka.ac.jp](mailto:k-inf[a]@adb.shizuoka.ac.jp)

- Department of Science (Shizuoka Campus)

[k-sci\[a\]@adb.shizuoka.ac.jp](mailto:k-sci[a]@adb.shizuoka.ac.jp)

- Department of Engineering (Hamamatsu Campus)

[k-eng\[a\]@adb.shizuoka.ac.jp](mailto:k-eng[a]@adb.shizuoka.ac.jp)

- Department of Agriculture (Shizuoka Campus)

[k-agr\[a\]@adb.shizuoka.ac.jp](mailto:k-agr[a]@adb.shizuoka.ac.jp)

Note: We do NOT respond to inquiries on Saturdays, Sundays and the public holidays.

## How to find your prospective academic supervisor in Shizuoka University

Based on your research interests, choose a prospective academic supervisor with whom you wish to work. For the names and research expertise of the professors, please visit the given website and refer the attached list below. Applicants for the departments of Informatics, Science, and Agriculture must contact their preferred professor and obtain his/her approval in advance. Applicant for the department of Engineering are encouraged to contact their preferred professor beforehand and consult the applicant's research plan.

\* When you email, please add "shizuoka.ac.jp" at the end of the professors' email addresses (For example, "abpexample[a]" should be replaced with "abpexample@shizuoka.ac.jp").

### ● Department of Informatics

#### Course of Informatics

(N/A: Not Available)

Faculty		Email	Research Interests	Website
Assoc. Prof.	Akao, Koichi	akao[a]inf.	Media Studies	N/A
Prof.	Aoki, Toru	aoki.toru[a]	Radiation Informatics, Imaging, Devices	N/A
Assoc. Prof.	Araki, Yuko	araki[a]inf.	Statistical Science	<a href="http://www.inf.shizuoka.ac.jp/labs/behavior_detail.html?UC=araki">http://www.inf.shizuoka.ac.jp/labs/behavior_detail.html?UC=araki</a>
Prof.	Araya, Makoto	araya[a]inf.	Graph Theory, Design Theory	<a href="http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=araya">http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=araya</a>
Assoc. Prof. (Lecturer)	Fujioka, Nobuaki	fujioka-n[a]inf.	Youth Labor Migration, Immigrants and Foreign Workers, Precarious Employment	<a href="http://www.inf.shizuoka.ac.jp/labs/society_detail.html?UC=fujioka-n">http://www.inf.shizuoka.ac.jp/labs/society_detail.html?UC=fujioka-n</a>
Assoc. Prof.	Fukuta, Naoki	fukuta[a]inf.	Intelligent Informatics, Web Informatics, Software	<a href="http://www.inf.shizuoka.ac.jp/labs/behavior_detail.html?UC=fukuta">http://www.inf.shizuoka.ac.jp/labs/behavior_detail.html?UC=fukuta</a>
Assoc. Prof.	Harata, Shinichiro	harata[a]inf.	Information Law, Library and Information Science	N/A
Prof.	Horiuchi, Hiroaki	horiuchi[a]inf.	English Linguistics, Linguistics	<a href="http://www.inf.shizuoka.ac.jp/labs/society_detail.html?UC=horiuchi">http://www.inf.shizuoka.ac.jp/labs/society_detail.html?UC=horiuchi</a>
Assoc. Prof. (Lecturer)	Kajihara, Chisato	c-kajihara[a]inf.	Quality Management System	<a href="http://www.inf.shizuoka.ac.jp/labs/behavior_detail.html?UC=c-kajihara">http://www.inf.shizuoka.ac.jp/labs/behavior_detail.html?UC=c-kajihara</a>
Assoc. Prof.	Kano, Yoshinobu	kano[a]inf.	Natural Language Processing	<a href="http://www.inf.shizuoka.ac.jp/english/labs/behavior_detail.html?UC=kano">http://www.inf.shizuoka.ac.jp/english/labs/behavior_detail.html?UC=kano</a>
Assoc. Prof. (Lecturer)	Kim, Jinhyuk	kimj[a]inf.	Health Informatics, Health Psychology, mHealth Care System	<a href="http://www.inf.shizuoka.ac.jp/labs/behavior_detail.html?UC=kimj">http://www.inf.shizuoka.ac.jp/labs/behavior_detail.html?UC=kimj</a>
Assoc. Prof.	Kim, Myungmi	Kjmyungmi[a]inf.	Cultural anthropological fieldwork	N/A

Assoc. Prof.	Kiryama, Shinya	kiryama[a]inf.	Intelligent Informatics, Media Informatics	<a href="http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=kiryama">http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=kiryama</a>
Assoc. Prof.	Kitani, Tomoya	t-kitani[a]inf.	Intelligent Transport Systems, Sensing Systems, Computer Networks	<a href="http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=t-kitani">http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=t-kitani</a>
Assoc. Prof.	Koguchi, Teppei	t-koguchi[a]inf.	Information Economics, Economics of Privacy, Personal Data, ICT, OTT, IoT	<a href="http://lab.inf.shizuoka.ac.jp/t-koguchi/index.html#">http://lab.inf.shizuoka.ac.jp/t-koguchi/index.html#</a>
Assoc. Prof.	Kogure, Satoru	kogure[a]inf.	Perceptual Information Processing, Learning Support Environment	<a href="http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=kogure">http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=kogure</a>
Prof.	Kondo, Makoto	mkondo[a]inf.	Linguistics, Syntax, Generative Grammar	<a href="http://www.inf.shizuoka.ac.jp/labs/society_detail.html?UC=mkondo">http://www.inf.shizuoka.ac.jp/labs/society_detail.html?UC=mkondo</a>
Prof.	Konishi, Tatsuhiro	konishi[a]inf.	Educational Technology, Learning Support Systems	<a href="http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=konishi">http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=konishi</a>
Assoc. Prof.	Lee, Hao	lee[a]inf.	Agent Based Simulation, Gaming Simulation	<a href="http://www.inf.shizuoka.ac.jp/english/labs/behavior_detail.html?UC=lee">http://www.inf.shizuoka.ac.jp/english/labs/behavior_detail.html?UC=lee</a>
Prof.	Mineno, Hiroshi	mineno[a]inf.	Intelligent IoT System, Mobile Computing, Multimodal DNN	<a href="http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=mineno">http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=mineno</a>
Prof.	Miyazaki, Makoto	miyazaki-makoto[a]inf.	Brain, Perception, Cognition, Motor Behavior	<a href="http://www.inf.shizuoka.ac.jp/english/labs/science_detail.html?UC=miyazaki-makoto">http://www.inf.shizuoka.ac.jp/english/labs/science_detail.html?UC=miyazaki-makoto</a>
Prof.	Miyazaki, Yoshinori	yoshi[a]inf.	Online-Learning Software (Language Study [English & Japanese], Math Study), Search Engine for Math Learners, Numerical Computation	<a href="http://www.inf.shizuoka.ac.jp/english/labs/science_detail.html?UC=yoshi">http://www.inf.shizuoka.ac.jp/english/labs/science_detail.html?UC=yoshi</a>
Assoc. Prof.	Morita, Junya	j-morita[a]inf.	Cognitive Modeling, Interactive System, Learning Support, Behavioral Data Analysis	<a href="http://www.inf.shizuoka.ac.jp/english/labs/behavior_detail.html?UC=j-morita">http://www.inf.shizuoka.ac.jp/english/labs/behavior_detail.html?UC=j-morita</a>
Assoc. Prof.	Nagayoshi, Sanetake	nagayoshi[a]inf.	Management Information System, Knowledge Management, Business Process Management and Strategy	<a href="http://www.inf.shizuoka.ac.jp/english/labs/behavior_detail.html?UC=nagayoshi">http://www.inf.shizuoka.ac.jp/english/labs/behavior_detail.html?UC=nagayoshi</a>
Assoc. Prof.	Nakazawa, Takashi	t.nakazawa[a]inf.	Environmental Politics/Sociology, LULUs Conflicts, Consensus-building	<a href="https://researchmap.jp/7000011590/?lang=english">https://researchmap.jp/7000011590/?lang=english</a>
Assoc. Prof.	Nishida, Masafumi	nishida[a]inf.	Universal Communication	<a href="http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=nishida">http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=nishida</a>
Prof.	Nishigaki, Masakatsu	nishigaki[a]inf.	Humanics Information Security	<a href="https://www.shizuoka.ac.jp/nishigaki/">https://www.shizuoka.ac.jp/nishigaki/</a>
Prof.	Nishimura, Masafumi	nishimura[a]inf.	Speech Information Processing, Spoken Dialogue System, Acoustic Event Detection, Accessibility	<a href="http://www.inf.shizuoka.ac.jp/english/labs/science_detail.html?UC=nishimura">http://www.inf.shizuoka.ac.jp/english/labs/science_detail.html?UC=nishimura</a>



Assoc. Prof. (Lecturer)	Noguchi, Yasuhiro	noguchi[a]inf	Natural Language Processing, Learning Support System, Software Engineering	<a href="http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=noguchi">http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=noguchi</a>
Prof.	Nomiyama, Hideki	nomiyama[a]inf.	Poetic Site, Philology, Poetry	N/A
Assoc. Prof. (Lecturer)	Ohki, Tetsushi	ohki[a]inf.	Information Security, Pattern Recognition and Machine Learning	<a href="https://sec.inf.shizuoka.ac.jp/">https://sec.inf.shizuoka.ac.jp/</a>
Assoc. Prof.	Omoto, Yoshimasa	ohmoto-y[a]inf.	Human-Agent Interaction	N/A
Prof.	Ohta, Tsuyoshi	ohta[a]inf.	Software	<a href="http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=ohta">http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=ohta</a>
Prof.	Oshima, Jun	joshima[a]inf.	The Learning Sciences	<a href="http://www.inf.shizuoka.ac.jp/labs/behavior_detail.html?UC=joshima">http://www.inf.shizuoka.ac.jp/labs/behavior_detail.html?UC=joshima</a>
Prof.	Oshima, Ritsuko	roshima[a]inf.	The Learning Sciences	<a href="http://www.inf.shizuoka.ac.jp/labs/behavior_detail.html?UC=roshima">http://www.inf.shizuoka.ac.jp/labs/behavior_detail.html?UC=roshima</a>
Assoc. Prof.	Owari, Masaki	masakiowari[a]inf.	Quantum Information, Quantum Computation, Quantum Physics	<a href="http://lab.inf.shizuoka.ac.jp/masakiowari/index.html">http://lab.inf.shizuoka.ac.jp/masakiowari/index.html</a>
Prof.	Saji, Hitoshi	saji[a]inf.	HeliTele Analysis	N/A
Prof.	Sasahara, Megumi	sasahara[a]inf.	Community, Gender•Sexuality	N/A
Prof.	Sheftall, Mordecai George	sheftall[a]inf.	Modern Japanese Cultural History; Media and Culture; History of World War Two	<a href="http://www.inf.shizuoka.ac.jp/english/labs/society_detail.html?UC=sheftall">http://www.inf.shizuoka.ac.jp/english/labs/society_detail.html?UC=sheftall</a>
Prof.	Shiomi, Akichika	shiomi[a]inf.	System Design, Software Engineering, Engineer Education	N/A
Assoc. Prof. (Lecturer)	Sudo, Akihito	sudo[a]inf.	Machine Learning, Bayesian Statistics, Artificial Intelligence	N/A
Prof.	Sugiura, Akihiko	sugiura[a]inf.	High Efficiency Encoding of Ultra High Definition Television	N/A
Assoc. Prof.	Sugiyama, Shigeru	shsugi[a]inf.	History	N/A
Prof.	Sugiyama, Takahiro	sugi[a]inf.	Font Informatics	<a href="http://www.inf.shizuoka.ac.jp/labs/society_detail.html?UC=sugi">http://www.inf.shizuoka.ac.jp/labs/society_detail.html?UC=sugi</a>
Prof.	Takahashi, Akira	akirtaka[a]inf.	Recognition Judgement, Confidence, Usability, Brain Science	N/A
Prof.	Takamatsu, Yoshiyuki	takamatsu[a]inf.	Kano School, Tosa School	N/A
Prof.	Takeuchi, Yugo	takeuchi[a]inf.	Cognitive Science, Media Informatics, Artificial Intelligence	<a href="http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=takeuchi">http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=takeuchi</a>

Assoc. Prof.	Tamura, Toshihiro	tamura[a]inf.	Linguistics	<a href="http://www.inf.shizuoka.ac.jp/labs/society_detail.html?UC=tamura">http://www.inf.shizuoka.ac.jp/labs/society_detail.html?UC=tamura</a>
Prof.	Tanaka, Hirokazu	tanakah[a]inf.	Management Information System, Organization Engineering	N/A
Assoc. Prof.	Yamamoto, Yoshitaka	yyamamoto[a]inf.	Data mining and knowledge discovery	<a href="http://www.inf.shizuoka.ac.jp/english/labs/science_detail.html?UC=yyamamoto">http://www.inf.shizuoka.ac.jp/english/labs/science_detail.html?UC=yyamamoto</a>
Assoc. Prof. (Lecturer)	Yamamoto, Yusuke	yamamoto[a]inf.	Information Retrieval, Information Credibility, Human-computer-Interaction, Web Mining	<a href="http://www.inf.shizuoka.ac.jp/labs/behavior_detail.html?UC=yamamoto">http://www.inf.shizuoka.ac.jp/labs/behavior_detail.html?UC=yamamoto</a>
Prof.	Yoshida, Hiroshi	yoshida[a]inf.	Thought and Ethics for Information Society	N/A
Assoc. Prof.	Yuhashi, Hiroyasu	yuhashi-h[a]inf.	Cyber-Physical Integrated Society	N/A

● Department of Science  
Course of Mathematics

Faculty		Email	Research Interests	Website
Prof.	Suzuki, Nobuyuki	suzuki.nobuyuki[a]	Mathematical logic: Semantics of non-classical logics including super-intuitionistic and modal predicate logics.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11025&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11025&amp;l=1</a>
Prof.	Mori, Izuru	mori.izuru[a]	Noncommutative algebraic geometry: Classification of noncommutative algebraic surfaces.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11062&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11062&amp;l=1</a>
Assoc. Prof.	Kumura, Hironori	kumura.hironori[a]	Differential geometry: Study of the structure of manifolds and mappings.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10997&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10997&amp;l=1</a>
Assoc. Prof.	Hosaka, Tetsuya	hosaka.tetsuya[a]	Geometric group theory: CAT(0) spaces, groups acting on CAT(0) spaces, Coxeter groups.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11022&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11022&amp;l=1</a>
Assoc. Prof.	Yorioka, Teruyuki	yorioka[a]	Mathematical logic, in particular, combinatorics on $P(\omega)/\text{fin}$ and the real line, and forcing theory.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11029&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11029&amp;l=1</a>
Assoc. Prof.	Diego A. Mejia	diego.mejia[a]	Mathematical logic: Combinatorics of the real line and forcing theory.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11203&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11203&amp;l=1</a>
Assoc. Prof. (Lecturer)	Kimura, Kyouko	kimura.kyoko.a [a]	Stanley-Reisner ideals: Study of the arithmetical rank and minimal free resolutions.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11030&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11030&amp;l=1</a>
Prof.	Tanaka, Naoki	tanaka.naoki[a]	Semigroups of operators and evolution equations.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10967&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10967&amp;l=1</a>
Prof.	Matsumoto, Toshitaka	matsumoto.toshitaka[a]	Abstract nonlinear evolution equations and their applications to partial differential equations.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11184&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11184&amp;l=1</a>

Assoc. Prof. (Lecturer)	Yokoyama, Misako	smmyoko[a]	Study of the topological structures and the algebraic invariants of orbifolds.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11047&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11047&amp;l=1</a>
Assoc. Prof. (Lecturer)	Adachi, Masanori	adachi.masanori[a]	Complex analytic geometry: complex analysis on weakly pseudoconvex domains in complex manifolds.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11241&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11241&amp;l=1</a>

## Course of Physics

Faculty		Email	Research Interests	Website
Prof.	Tsuchiya, Asato	tsuchiya.asato[a]	Particle physics and cosmology. Especially, nonperturbative aspects of quantum field theory, string theory and quantum gravity.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10988&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10988&amp;l=1</a>
Assoc. Prof.	Kaki, Kaori	kaki.kaori[a]	Nuclear reaction theory in relativistic framework.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11018&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11018&amp;l=1</a>
Assoc. Prof. (Lecturer)	Morita, Takeshi	morita.takeshi[a]	Theoretical physics. Especially, string theory, gauge theory and quantum aspects of gravity.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11144&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11144&amp;l=1</a>
Assoc. Prof. (Lecturer)	Uchiyama, Hideki	uchiyama.hideki[a]	Observational astrophysics using satellites (X-ray astronomy), developments of X-ray detectors onboard satellites, and science education using nanosatellites.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11087&amp;l=0">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11087&amp;l=0</a>
Prof.	Tomita, Makoto	tomita.makoto[a]	Propagation and radiation of light in nano, micro, structure complex media; including microsphere, random or periodic dielectric structures.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10734&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10734&amp;l=1</a>
Prof.	Sato, Shin-ichi	sato.shinichi.a[a]	Pattern forming phenomena in nonequilibrium systems; Dendritic growth and surface roughening. Chaos in nonlinear systems.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10995&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10995&amp;l=1</a>
Prof.	Suzuki, Junji	suzuki.junji[a]	Integrable systems in statistical mechanics and field theories.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11008&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11008&amp;l=1</a>
Prof.	Matsumoto, Masashige	matsumoto.masashige[a]	Theoretical study of condensed matter physics. Especially, magnetism and superconductivity.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10987&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10987&amp;l=1</a>
Prof.	Koga, Mikito	koga.mikito[a]	Theoretical condensed matter physics. Research subject: We mainly study roles of spin, orbital and charge degrees of freedom in strongly correlated electron systems.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10102&amp;l=0">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10102&amp;l=0</a>
Assist. Prof.	Yuge, Tatsuro	yuge.tatsuro[a]	Nonequilibrium physics. Interplay between nonequilibrium and many-body effects.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11168&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11168&amp;l=1</a>
Prof.	Yamazaki, Masahito	yamazaki.masahito[a]	Biophysics of biomembranes. Dynamics and function of biomembranes and proteins. The single GUV method. Peptides/proteins-induced pore formation. Cubic phases of membranes. Force-induced unfolding. Development and analysis of artificial cells and systems of life.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10735&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10735&amp;l=1</a>
Assoc. Prof.	Shimada, Daisuke	shimada.daisuke[a]	Study on superconducting mechanism of cuprate and Fe-based superconductors.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10982&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10982&amp;l=1</a>

Assoc. Prof.	Ebihara, Takao	ebihara.takao[a]	Crystal growth and electrotransport measurement in heavy Fermion system.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10986&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10986&amp;l=1</a>
Assoc. Prof.	Oka, Toshihiko	oka.toshihiko[a]	Biophysics of proteins. Studies of dynamics and properties of proteins with X-ray crystallography, small-angle X-ray scattering and other methods.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11027&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11027&amp;l=1</a>
Assoc. Prof.	Bando, Kazuki	bando.kazuki[a]	Photophysics and quantum optics in semiconductor systems including organic and inorganic semiconductors and their quantum nanostructures.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11021&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11021&amp;l=1</a>

## Course of Chemistry

Faculty		Email	Research Interests	Website
Prof.	Sakamoto, Kenkichi	sakamoto.kenkichi[a]	Organosilicon chemistry: Synthesis, reactions, and properties	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11015&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11015&amp;l=1</a>
Prof.	Okabayashi, Toshiaki	okabayashi.toshiaki[a]	High resolution spectroscopy for transient species	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10736&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10736&amp;l=1</a>
Prof.	Yamamoto, Ayumu	yamamoto.ayumu[a]	Study on molecular mechanisms regulating chromosome dynamics and structures.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11039&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11039&amp;l=1</a>
Assoc. Prof.	Kawai, Shinnosuke	kawai.shinnosuke[a]	Study on effective coordinates to describe polyatomic systems.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11102&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11102&amp;l=1</a>
Assoc. Prof.	Matsumoto, Yoshiteru	matsumoto.yoshiteru[a]	Study on intermolecular interactions and vibrational analysis of molecular clusters by laser spectroscopy.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11142&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11142&amp;l=1</a>
Assoc. Prof.	Oyoshi, Takanori	oyoshi.takanori[a]	Elucidation of nucleic acids functions induced by nucleic acids binding proteins <i>in vivo</i> .	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11049&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11049&amp;l=1</a>
Assoc. Prof. (Lecturer)	Moriya, Makoto	moriya.makoto[a]	Molecular ionics using supramolecular assemblies.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11118&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11118&amp;l=1</a>
Prof.	Kobayashi, Kenji	kobayashi.kenji.a[a]	Structure and function of self-assembled materials and supramolecules via hydrogen bonds & heteroatom interactions.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10717&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10717&amp;l=1</a>
Prof.	Kondo, Mitsuru	kondo.mitsuru[a]	Synthesis and reactivity of new functional metal complexes.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10020&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10020&amp;l=1</a>
Prof.	Sekine, Rika	sekine.rika[a]	Quantum chemistry of structure, properties, and reactions for molecules, cluster and (surface of) solids.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11017&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11017&amp;l=1</a>
Assoc. Prof.	Kato, Chika	kato.chika[a]	Synthesis, structural analysis, and catalysis of metal oxide clusters, metal complexes, and inorganic porous materials.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10972&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10972&amp;l=1</a>
Assoc. Prof.	Yamanaka, Masamichi	yamanaka.masamichi[a]	Construction and exploration of function in capsule shaped molecule. Development of functionalized supramolecular gel.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10977&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10977&amp;l=1</a>
Assoc. Prof.	Tsukada, Naofumi	tsukada.naofumi[a]	Organic synthesis using transition metal complexes as catalyst.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11038&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11038&amp;l=1</a>

Assoc. Prof.	Yanaga, Makoto	yanaga.makoto[a]	Studies on behavior of trace metal elements in living organisms by means of radioscientific techniques.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11064&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11064&amp;l=1</a>
Assoc. Prof.	Oya, Yasuhisa	oya.yasuhisa[a]	Elucidation of interaction mechanism between materials and b-emission nuclides including tritium, and its application for nuclear energy systems.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11067&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11067&amp;l=1</a>
Assoc. Prof. (Lecturer)	Chikada, Takumi	chikada.takumi[a]	Study on hydrogen isotope behaviors in materials and material development for advanced energy systems.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11119&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11119&amp;l=1</a>
Assoc. Prof. (Lecturer)	Nishina, Naoko	nishina.naoko[a]	Catalytic study of organometallic complexes.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11042&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11042&amp;l=1</a>

### Course of Biological Science

Faculty		Email	Research Interests	Website
Assoc. Prof.	Kozaki, Akiko	kozaki.akiko[a]	Mechanism of flowering, regulation of oil synthesis in seed and growth regulation by nutrition signals.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11061&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11061&amp;l=1</a>
Assoc. Prof.	Amano, Toyoki	amano.toyoki[a]	Regulation mechanism of protein turnover in chloroplasts, characterization of ATP-dependent proteases using protein engineering.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11058&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11058&amp;l=1</a>
Assoc. Prof.	Tokuoka, Toru	tokuoka.toru[a]	Plant taxonomy; molecular phylogeny and embryology of angiosperms.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11059&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11059&amp;l=1</a>
Assoc. Prof.	Awai, Koichiro	awai.koichiro[a]	Molecular physiology of lipids in the photosynthetic membranes. Production of useful compounds and molecular mechanisms of stress responses in photosynthetic organisms.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10740&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10740&amp;l=1</a>
Assoc. Prof. (Lecturer)	Narikawa, Rei	narikawa.rei[a]	Studies on photoresponsive systems of photosynthetic organisms from molecular level to ecological level. Development of light switches and fluorescent probes based on photoreceptors.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11120&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11120&amp;l=1</a>
Prof.	Fujiwara, Taketomo	fujiwara.taketomo[a]	Molecular and ecological studies on nitrifying and denitrifying microbes. Molecular mechanism of haloadaptation in extremely halophilic archaea.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11046&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11046&amp;l=1</a>
Prof.	Takeuchi, Hiro-aki	takeuchi.hiroaki[a]	Neuroethological analysis of instinctive behavior, learning and memory in vertebrates.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11056&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11056&amp;l=1</a>
Prof.	Suzuki, Masakazu	suzuki.masakazu[a]	Molecular mechanisms for endocrine regulation, adaptation, the development of endocrine organs, and hormone gene expression.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11026&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11026&amp;l=1</a>
Assoc. Prof.	Ishihara, Akinori	ishihara.akinori[a]	Analysis of the effect of endocrine-disrupting chemicals on thyroid system.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11040&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11040&amp;l=1</a>
Assoc. Prof.	Kusakabe, Makoto	kusakabe.makoto[a]	Evolution and diversification of osmoregulatory ability in fishes.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11202&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11202&amp;l=1</a>

Assoc. Prof. (Lecturer)	Okada, Reiko	okada.reiko[a]	Effects of developmental and environmental changes on regulatory mechanisms of vertebrates.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10724&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10724&amp;l=1</a>
Prof.	Ushimaru, Takashi	ushimaru.takashi[a]	Cellular biology of cell growth and cell proliferation. Key words: DNA replication, Mitosis and TOR (target of rapamycin) signaling.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11019&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11019&amp;l=1</a>
Prof.	Tokumoto, Toshinobu	tokumoto.toshinobu[a]	Molecular mechanism of oocyte maturation and fertilization in fish and frogs. Non-genomic steroid actions through the steroid membrane receptors.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10998&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10998&amp;l=1</a>
Assoc. Prof.	Doura, Hideo	dora.hideo[a]	Studies on symbiosis between Paramecium and intra-nuclear symbiont Holospora and between P. bursaria and symbiotic Chlorella.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10016&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10016&amp;l=1</a>
Assoc. Prof.	Yukita, Akira	yukita.akira[a]	Molecular mechanism of bone formation and remodeling in frogs, newts and mice. Histological diversity in long bones of amphibian.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11096&amp;l=0">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11096&amp;l=0</a>
Assoc. Prof. (Lecturer)	Koike, Toru	koike.toru[a]	Mechanism of early liver development. Characterization of hepatoblasts and liver progenitor cells.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10989&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10989&amp;l=1</a>

### Course of Geoscience

Faculty		Email	Research Interests	Website
Prof.	Kawamoto, Tatsuhiko	kawamoto.tatsuhiko[a]	Water and magmas, Seawater-mantle interaction, History of chemical composition of seawater.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11267&amp;l=0">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11267&amp;l=0</a>
Assoc. Prof.	Ishibashi, Hidemi	ishibashi.hidemi[a]	Physical and chemical properties, formation processes and eruption dynamics of magma.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11041&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11041&amp;l=1</a>
Assoc. Prof.	Ikuta, Ryoya	ikuta.ryoya[a]	Active monitoring of crustal stress state using artificial vibration sources. Developing a new method to detect crustal deformation on ocean bottom.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11028&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11028&amp;l=1</a>
Assoc. Prof.	Tasaka, Miki	tasaka.miki[a]	Physics and chemistry of minerals with an emphasis on the deformation behavior of mantle rocks.	N/A
Assoc. Prof. (Lecturer)	Hirauchi, Ken-ichi	hirauchi.kenichi[a]	Elucidation of rheology of materials at subduction plate boundary by means of deformation experimental apparatus.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11095&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11095&amp;l=1</a>
Assoc. Prof. (Lecturer)	Mitsui, Yuta	mit[a]	Mechanism of Earth's deformation by Geodetic, Seismological, and Physical modeling.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11103&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11103&amp;l=1</a>
Prof.	Tsukagoshi, Akira	tsukagoshi.akira[a]	Natural history of Ostracoda (Crustacea: Arthropoda). Animal evolution based on taxonomy and comparative anatomy.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11054&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11054&amp;l=1</a>
Prof.	Kitamura, Akihisa	kitamura.akihisa[a]	Analyses of Quaternary paleoenvironment in shallow water around Japan and marine ecosystem response to the global warming.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10983&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10983&amp;l=1</a>

Prof.	Sato, Shin'ichi	sato.shinichi.c[a]	Actuopaleoecology of bivalves faced large environmental disturbances caused by human activities.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11143&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11143&amp;l=1</a>
Prof.	Kimura, Hiroyuki	kimura.hiroyuki[a]	Ecology of microorganisms inhabiting marine, hot spring, and subsurface environments. Earth microbiology associated with material cycles, global warming, and energy production.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10999&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10999&amp;l=1</a>
Assoc. Prof.	Sohrin, Rumi	sohrin.rumi[a]	Biogeochemical cycling in marine environment, especially for the interaction among microbes, organic matter and trace metals.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10971&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10971&amp;l=1</a>
Assoc. Prof.	Suzuki, Yutaro	suzuki.yutaro[a]	Reconstructing biological characteristics of fossil marine animals based on the examinations of fossil morphology from the aspects of comparative morphology and biomechanics.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11023&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11023&amp;l=1</a>
Assoc. Prof.	Dur Gaël	dur.gael[a]	Plankton ecology. Adaptive and evolutionary strategy of zooplankton to global changes.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11204&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11204&amp;l=1</a>
Assist. Prof.	Kubo, Atsushi	kubo.atsushi[a]	Biogeochemistry in urbanized coastal waters especially for carbon dioxide, organic matter, and nutrients cycling.	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11225&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=11225&amp;l=1</a>

● Department of Engineering  
Course of Mechanical Engineering

Faculty		Email	Research Interests	Website
Assoc. Prof.	Asama, Junichi	asama.junichi[a]	Bearingless motor, Magnetic bearing, PM motor drive, Power-mechatronics,	<a href="https://www.shizuoka.ac.jp/asama/">https://www.shizuoka.ac.jp/asama/</a> (in Japanese)
Assoc. Prof.	Fujii, Tomoyuki	fujii.tomoyuki[a]	Strength of materials	<a href="https://mechmat.eng.shizuoka.ac.jp/~tofujii/">https://mechmat.eng.shizuoka.ac.jp/~tofujii/</a> (in Japanese)
Prof.	Ebisawa, Yoshinobu	ebisawa.yoshinobu[a]	Vision System Measurements	<a href="http://www.sys.eng.shizuoka.ac.jp/~ebiken/index.html">http://www.sys.eng.shizuoka.ac.jp/~ebiken/index.html</a> (in Japanese)
Assoc. Prof.	Fukiba, Katsuyoshi	fukiba.katsuyoshi[a]	Aerospace engineering	<a href="http://ars.eng.shizuoka.ac.jp/~fukiba/">http://ars.eng.shizuoka.ac.jp/~fukiba/</a> (in Japanese)
Assist. Prof.	Fukumoto, Kiyotaka	fukumoto.kiyotaka[a]	Ergonomics, Measurement and Control Engineering	<a href="http://www.sys.eng.shizuoka.ac.jp/~ebiken/index.html">http://www.sys.eng.shizuoka.ac.jp/~ebiken/index.html</a> (in Japanese)
Prof.	Fukuta, Mitsuhiro	fukuta.mitsuhiro[a]	Refrigeration, Fluid Machinery	<a href="https://www.shizuoka.ac.jp/fluidmech-lab/">https://www.shizuoka.ac.jp/fluidmech-lab/</a> (in Japanese)
Prof.	Hashiguchi, Gen	hashiguchi.gen[a]	Micro electro-mechanical systems	N/A
Prof.	Hayakawa, Kunio	hayakawa.kunio[a]	Material Forming Technology	<a href="http://plasticity.html.xdomain.jp/">http://plasticity.html.xdomain.jp/</a> (in Japanese)

Assoc. Prof.	Hayashi, Yasuhisa	hayashi.yasuhisa[a]	Elastic wave, Non-destructive evaluation	<a href="http://wwp.shizuoka.ac.jp/hayashi-lab/">http://wwp.shizuoka.ac.jp/hayashi-lab/</a> (in Japanese)
Prof.	Inami, Wataru	inami.wataru[a]	Optical measurement, Microscopy	<a href="http://optsci.eng.shizuoka.ac.jp/">http://optsci.eng.shizuoka.ac.jp/</a>
Assoc. Prof.	Ito, Tomotaka	ito.tomotaka[a]	Robotics, Control Engineering	<a href="http://ars.eng.shizuoka.ac.jp/~arslab/">http://ars.eng.shizuoka.ac.jp/~arslab/</a> (in Japanese)
Prof.	Iwata, Futoshi	iwata.futoshi[a]	Opto-Precision Measurement, Nano-Craft Technology	<a href="https://wwp.shizuoka.ac.jp/nanomechatronics/">https://wwp.shizuoka.ac.jp/nanomechatronics/</a> (in Japanese)
Assoc. Prof.	Kakimoto, Yasushi	kakimoto.yasushi[a]	Heat transfer, Fluid mechanics	<a href="https://wwp.shizuoka.ac.jp/kaki-lab/">https://wwp.shizuoka.ac.jp/kaki-lab/</a> (in Japanese)
Prof.	Kawata, Yoshimasa	kawata[a]eng.	Laser Fabrication, Optical Measurement, Nanophotonics, Biophotonics	<a href="http://optsci.eng.shizuoka.ac.jp/">http://optsci.eng.shizuoka.ac.jp/</a>
Assoc. Prof.	Kikuchi, Shoichi	kikuchi.shoichi[a]	Strength of materials, Fatigue of metals	<a href="https://scholar.google.co.jp/citations?user=JDyyTcYAAAAJ&amp;hl=ja">https://scholar.google.co.jp/citations?user=JDyyTcYAAAAJ&amp;hl=ja</a>
Assoc. Prof.	Kobayashi, Yuichi	kobayashi.yuichi[a]	Robotics, Pattern recognition, Motion planning	<a href="http://sensor.eng.shizuoka.ac.jp/english_page_index.htm">http://sensor.eng.shizuoka.ac.jp/english_page_index.htm</a>
Prof.	Kondoh, Jun	kondoh.jun[a]	Developments of sensors and actuators using surface waves	<a href="https://wwp.shizuoka.ac.jp/kondoh-lab/">https://wwp.shizuoka.ac.jp/kondoh-lab/</a>
Prof.	Kuwahara, Fujio	kuwahara.fujio[a]	Heat transfer, Fluid mechanics	<a href="http://th1a8.eng.shizuoka.ac.jp/~heat/lab/research/research.html">http://th1a8.eng.shizuoka.ac.jp/~heat/lab/research/research.html</a>
Prof.	Li, Hongpu	ri.kofu[a]	Fiber optics, Fiber devices, Nanophotonics	<a href="http://ars.eng.shizuoka.ac.jp/~li01">http://ars.eng.shizuoka.ac.jp/~li01</a>
Assoc. Prof.	Mashiko, Takashi	mashiko.takashi[a]	Nonlinear phenomena, fluid dynamics	<a href="https://wwp.shizuoka.ac.jp/mashiko-lab/">https://wwp.shizuoka.ac.jp/mashiko-lab/</a>
Assoc. Prof.	Matsui, Makoto	matsui.makoto[a]	Aerospace, Plasma	<a href="http://ars.eng.shizuoka.ac.jp/~matsui/index.html">http://ars.eng.shizuoka.ac.jp/~matsui/index.html</a> (in Japanese)
Prof.	Miura, Kenjiro T.	miura.kenjiro[a]	CAD/CAM/CAE, Geometric Modeling, Optical Measurement	<a href="http://ktm11.eng.shizuoka.ac.jp/profile/ktmiura/welcome.html">http://ktm11.eng.shizuoka.ac.jp/profile/ktmiura/welcome.html</a>
Assoc. Prof.	Moghtada, Mobedi	moghtada.mobedi[a]	Heat Transfer, Thermal storage	<a href="https://wwp.shizuoka.ac.jp/mobedi-lab/">https://wwp.shizuoka.ac.jp/mobedi-lab/</a>
Assoc. Prof.	Motozawa, Masaaki	motozawa.masaaki[a]	Fluid mechanics, Heat transfer, Fluid function	<a href="https://wwp.shizuoka.ac.jp/fluidmech-lab/">https://wwp.shizuoka.ac.jp/fluidmech-lab/</a> (in Japanese)
Assoc. Prof.	Nakamura, Atsushi	nakamura.atsushi[a]	2D materials, applications	<a href="http://nakamura-lab.webnode.jp">http://nakamura-lab.webnode.jp</a> (in Japanese)
Prof.	Nohmi, Masahiro	nomi.masahiro[a]	Space Engineering	<a href="http://stars.eng.shizuoka.ac.jp/english/top.html">http://stars.eng.shizuoka.ac.jp/english/top.html</a>



Prof.	Oiwa, Takaaki	oiwa.takaaki[a]	Precision machine system, Precision mechatronics	<a href="http://ars.eng.shizuoka.ac.jp/~oiwa/default.htm">http://ars.eng.shizuoka.ac.jp/~oiwa/default.htm</a>
Assoc. Prof.	Okamoto, Masayoshi	okamoto.masayoshi[a]	Turbulence statistical theory, Computational fluid mechanics	<a href="http://slspc5.eng.shizuoka.ac.jp/homepage/top.html">http://slspc5.eng.shizuoka.ac.jp/homepage/top.html</a> (in Japanese)
Assoc. Prof.	Sakai, Katsuhiko	sakai.katsuhiko[a]	Manufacturing technology	<a href="https://sites.google.com/site/ikaikousaku/">https://sites.google.com/site/ikaikousaku/</a> (in Japanese)
Prof.	Sakaida, Yoshihisa	sakaida.yoshihisa[a]	Strength and Fracture of Materials, Material Strength Design	<a href="http://ssy.eng.shizuoka.ac.jp/index_E.html">http://ssy.eng.shizuoka.ac.jp/index_E.html</a>
Assoc. Prof.	Sanada, Toshiyuki	sanada.toshiyuki[a]	Fluid Mechanics, Multiphase Flow	<a href="http://ars.eng.shizuoka.ac.jp/~ttsanad/">http://ars.eng.shizuoka.ac.jp/~ttsanad/</a> (in Japanese)
Assoc. Prof.	Sano, Yoshihiko	sano.yoshihiko[a]	Bio-Heat and Mass Transfer, Desalination	<a href="http://th1a8.eng.shizuoka.ac.jp/~heat/lab/research/research.html">http://th1a8.eng.shizuoka.ac.jp/~heat/lab/research/research.html</a> (in Japanese)
Assist. Prof.	Sekine, Tadatoshi	sekine.tadatoshi[a]	Numerical analysis, Circuit analysis, Computational electromagnetics, Electromagnetic compatibility, Multiphysics simulation	<a href="https://wwp.shizuoka.ac.jp/sekinelab/">https://wwp.shizuoka.ac.jp/sekinelab/</a> (in Japanese)
Prof.	Shimamura, Yoshinobu	shimamura.yoshinobu[a]	Composite materials	<a href="http://mechmat.eng.shizuoka.ac.jp/index-e.html">http://mechmat.eng.shizuoka.ac.jp/index-e.html</a>
Assist. Prof.	Shizuka, Hiroo	shizuka.hiroo[a]	Cutting, EDM	<a href="https://sites.google.com/site/ikaikousaku/">https://sites.google.com/site/ikaikousaku/</a> (in Japanese)
Assoc. Prof.	Takeda, Masanori	takeda.masanori[a]	Superconductor electronics	N/A
Prof.	Tanaka, Shigekazu	tanaka.shigekazu[a]	Metal forming	N/A
Prof.	Torii, Takao	torii.takao[a]	Vibration theory	N/A
Assoc. Prof.	Tripathi, Saroj	tripathi.saroj[a]	Photonics, Terahertz, Spectroscopy, Imaging	N/A
Assoc. Prof.	Usuki, Shin	usuki[a]	Optics, Measurement	<a href="http://ktm11.eng.shizuoka.ac.jp/profile/usuki/index.html">http://ktm11.eng.shizuoka.ac.jp/profile/usuki/index.html</a> (in Japanese)
Prof.	Yamagiwa, Yoshiki	yamagiwa.yoshiki[a]	Space transportation system	<a href="http://ars.eng.shizuoka.ac.jp/~yamalab501/">http://ars.eng.shizuoka.ac.jp/~yamalab501/</a> (in Japanese)
Assoc. Prof.	Yoshida, Kengo	yoshida.kengo[a]	Crystal plasticity, metal forming	<a href="http://plasticity.html.xdomain.jp/">http://plasticity.html.xdomain.jp/</a>

### Course of Electrical and Electronic Engineering

	Faculty	Email	Research Interests	Website
Assist. Prof.	Aoyama, Masahiro	aoyama.masahiro[a]	Rotary Electric Machines, Motor Drives, Electric Power Transfer Systems	<a href="http://www.noguchi-lab.com/eng_index.html">http://www.noguchi-lab.com/eng_index.html</a>

Assoc. Prof.	Chandler, Damon Michael	chandler.damon.michael[a]	Perceptual image and video processing	<a href="http://vision.eng.shizuoka.ac.jp">http://vision.eng.shizuoka.ac.jp</a>
Prof.	Egami, Chikara	egami.chikara[a]	Laser Scanning Microscopy, Optical Data Storage	N/A
Assoc. Prof.	Futagawa, Masato	futagawa.masato[a]	Environmental monitoring sensor, Semiconductor device, Signal processing circuit	<a href="https://wwp.shizuoka.ac.jp/futagawa/">https://wwp.shizuoka.ac.jp/futagawa/</a>
Assoc. Prof.	Hashimoto, Takeshi	hashimoto.takeshi.a[a]	3D Image Measurement	<a href="https://tehs3.eng.shizuoka.ac.jp/">https://tehs3.eng.shizuoka.ac.jp/</a> (in Japanese)
Assist. Prof.	Hirano, Harutoyo	Hirano.harutoyo[a]	Biometric system	N/A
Prof.	Inuzuka, Hiroshi	inuzuka.hiroshi[a]	Digital Instrumentation, Digital Signal Processing	N/A
Assoc. Prof.	Kagawa, Keiichiro	kagawa[a]idl.rie.	CMOS Imager Sensors, Information Photonics	<a href="http://www.idl.rie.shizuoka.ac.jp/">http://www.idl.rie.shizuoka.ac.jp/</a>
Assoc. Prof.	Katayama, Hitoshi	katayama.hitoshi[a]	Control Engineering	N/A
Prof.	Kawahito, Shoji	kawahito[a]idl.rie.	Imaging Devices and Systems	<a href="http://www.idl.rie.shizuoka.ac.jp/">http://www.idl.rie.shizuoka.ac.jp/</a>
Assoc. Prof.	Kawamoto, Ei	kawamoto.ei[a]	Dispersed Power Sources, Energy Systems	N/A
Prof.	Kita, Ryusuke	kita.ryusuke[a]	Superconducting Engineering, Electronic Materials	<a href="https://wwp.shizuoka.ac.jp/kitaken/">https://wwp.shizuoka.ac.jp/kitaken/</a> (in Japanese)
Assoc. Prof.	Matsuo, Hironobu	matsuo.hironobu[a]	Solar Energy Utilization, Energy Conservation	N/A
Prof.	Michishita, Koji	michishita.koji[a]	Lightning Discharge and EMC	N/A
Assoc. Prof.	Niwayama, Masatsugu	niwayama.masatsugu[a]	Biomedical Optics and Measurements	<a href="https://wwp.shizuoka.ac.jp/niwayama/">https://wwp.shizuoka.ac.jp/niwayama/</a> (in Japanese)
Prof.	Noguchi, Toshihiko	noguchi.toshihiko[a]	Power Electronics	<a href="http://www.noguchi-lab.com/eng_index.html">http://www.noguchi-lab.com/eng_index.html</a>
Prof.	Ohashi, Gosuke	ohashi[a]	Digital Image Processing	N/A
Assoc. Prof.	Ohuchi, Kouji	kohuchi[a]	Communication Systems	N/A
Assoc. Prof. (Lecturer)	Okita, Yoshimitsu	okita.yoshimitsu[a]	Physiological Measurement and Analysis	N/A
Assist. Prof.	Ota, Satoshi	ota.s[a]	Micro- and Nano- Magnetics	<a href="https://wwp.shizuoka.ac.jp/eng-e-otalab/">https://wwp.shizuoka.ac.jp/eng-e-otalab/</a>
Prof.	Sekikawa, Junya	sekikawa.junya[a]	Electrical Contacts, Arc Discharge	N/A

Assoc. Prof.	Shimizu, Kazuo	shimizu[a]cjr.	Application of Atmospheric Microplasma	<a href="http://shimizu-lab.cjr.shizuoka.ac.jp/index/index_english.html">http://shimizu-lab.cjr.shizuoka.ac.jp/index/index_english.html</a>
Prof.	Tanzawa, Toru	toru.tanzawa[a]	Integrated circuit design	<a href="https://www.shizuoka.ac.jp/tanzawa-lab/">https://www.shizuoka.ac.jp/tanzawa-lab/</a>
Assoc. Prof.	Takahashi, Takahiro	takahashi.takahiro[a]	Semiconductor Equipment and Process Design	N/A
Assoc. Prof.	Tatekura, Yosuke	tatekura.yosuke[a]	Sound and Auditory Information Processing	N/A
Assist. Prof.	Tomiki, Masahiro	tomiki.masahiro[a]	Optical Circuits	N/A
Prof.	Wada, Tadahiro	wada.tadahiro[a]	Wireless Communication Networks	<a href="http://telecom.eng.shizuoka.ac.jp/">http://telecom.eng.shizuoka.ac.jp/</a>
Assoc. Prof.	Watanabe, Minoru	watanabe.minoru[a]	Optoelectronic Devices	<a href="https://www.shizuoka.ac.jp/watanabe-lab/">https://www.shizuoka.ac.jp/watanabe-lab/</a>
Assist. Prof.	Yasutomi, Keita	kyasu[a]idl.rie.	CMOS Image Sensors, Integrated Circuits	<a href="http://www.idl.rie.shizuoka.ac.jp/">http://www.idl.rie.shizuoka.ac.jp/</a>

### Course of Electronics and Materials Science

	Faculty	Email	Research Interests	Website
Prof.	Fu, Desheng	fu.tokusho[a]	Material sciences	<a href="https://www.shizuoka.ac.jp/desheng-fu/">https://www.shizuoka.ac.jp/desheng-fu/</a>
Prof.	Fujima, Nobuhisa	fujima.nobuhisa[a]	Physics of metal	<a href="http://phys.eng.shizuoka.ac.jp/~fujima/index.html">http://phys.eng.shizuoka.ac.jp/~fujima/index.html</a>
Prof.	Hara, Kazuhiko	hara.kazuhiko[a]	Crystal engineering	N/A
Assoc. Prof. (Lecturer)	Hori, Masahiro	hori.masahiro[a]	Nanoelectronics	<a href="https://www.shizuoka.ac.jp/nano/">https://www.shizuoka.ac.jp/nano/</a>
Prof.	Ikeda, Hiroya	ikeda.hiroya[a]	Applied physics	<a href="https://www.shizuoka.ac.jp/ikedalab-en/">https://www.shizuoka.ac.jp/ikedalab-en/</a>
Prof.	Inokawa, Hiroshi	inokawa.hiroshi[a]	Electron devices and circuits	<a href="http://www.rie.shizuoka.ac.jp/~nanosys/">http://www.rie.shizuoka.ac.jp/~nanosys/</a>
Prof.	Inoue, Yoku	inoue.yoku[a]	Nano science	<a href="http://cnt.eng.shizuoka.ac.jp/">http://cnt.eng.shizuoka.ac.jp/</a>
Prof.	Ishida, Akihiro	ishida.akihiro[a]	Semiconductor laser and electronic materials	<a href="https://www.shizuoka.ac.jp/ishida-lab/">https://www.shizuoka.ac.jp/ishida-lab/</a>
Assoc. Prof.	Ito, Tetsu	ito.tetsu[a]	Optronics, quantum optics	N/A
Assist. Prof.	Kawaguchi, Takahiko	kawaguchi.takahiko[a]	Inorganic materials	<a href="https://www.shizuoka.ac.jp/ceramics/">https://www.shizuoka.ac.jp/ceramics/</a> (in Japanese)
Prof.	Kokado, Satoshi	kokado.satoshi[a]	Condensed matter physics	<a href="https://www.shizuoka.ac.jp/kokado-e">https://www.shizuoka.ac.jp/kokado-e</a>

Assoc. Prof.	Kominami, Hiroko	kominami.hiroko[a]	Inorganic Chemistry	N/A
Prof.	Konno, Akinori	konno.akinori[a]	Nanomaterials Chemistry	<a href="http://cheme.eng.shizuoka.ac.jp/~konno/~/index.html">http://cheme.eng.shizuoka.ac.jp/~konno/~/index.html</a> (in Japanese)
Assoc. Prof.	Kouno, Tetsuya	kono.tetsuya[a]	Nano and Micro Optics	N/A
Prof.	Kubono, Atsushi	kubono.atsushi[a]	Thin Organic and Polymeric Films	<a href="https://wwp.shizuoka.ac.jp/kubono-lab/">https://wwp.shizuoka.ac.jp/kubono-lab/</a> (in Japanese)
Assist. Prof.	Matsubara, Ryosuke	matsubara.ryosuke[a]	Organic Semiconductors	<a href="https://wwp.shizuoka.ac.jp/kubono-lab/">https://wwp.shizuoka.ac.jp/kubono-lab/</a> (in Japanese)
Prof.	Mizeikis, Vygantas	mizeikis.vygantas[a]	Optics and photon science	<a href="https://wwp.shizuoka.ac.jp/vmlab/">https://wwp.shizuoka.ac.jp/vmlab/</a>
Assist. Prof.	Moon, Jonghyun	moon.jonghyun[a]	Plasma science	N/A
Assoc. Prof.	Moraru, Daniel	moraru.daniel[a]	Nanodevices and nanostructures	<a href="http://www.rie.shizuoka.ac.jp/~nanohome">http://www.rie.shizuoka.ac.jp/~nanohome</a>
Assoc. Prof.	Nakano, Takayuki	nakano.takayuki[a]	Crystal engineering	<a href="https://wwp.shizuoka.ac.jp/nakano-english/">https://wwp.shizuoka.ac.jp/nakano-english/</a>
Assoc. Prof.	Nakashima, Seisuke	nakashima.seisuke[a]	Magnetics and photonics	N/A
Assoc. Prof.	Neo, Yoichiro	neo.yoichiro[a]	Electronic device	N/A
Assoc. Prof.	Ogino, Akihisa	ogino.akihiisa[a]	Plasma engineering	N/A
Assoc. Prof.	Okabe, Takuya	okabe.takuya[a]	Correlated electron systems	N/A
Assoc. Prof.	Okuya, Masayuki	temokuy[a]	Optical materials	<a href="http://okuyalab.sakura.ne.jp/">http://okuyalab.sakura.ne.jp/</a>
Assoc. Prof.	Ono, Atsushi	ono.atsushi[a]	Applied optics	<a href="http://www.rie.shizuoka.ac.jp/~a-ono/">http://www.rie.shizuoka.ac.jp/~a-ono/</a> (in Japanese)
Prof.	Ono, Yukinori	ono.yukinori[a]	Semiconductor Nanoelectronics	<a href="https://wwp.shizuoka.ac.jp/nano/">https://wwp.shizuoka.ac.jp/nano/</a>
Assoc. Prof. (Lecturer)	Sagane, Fumihiko	sagane.fumihiko[a]	Electrochemistry	<a href="http://cheme.eng.shizuoka.ac.jp/~konno/~/index.html">http://cheme.eng.shizuoka.ac.jp/~konno/~/index.html</a> (in Japanese)
Assoc. Prof.	Sakamoto, Naonori	sakamoto.naonori[a]	Inorganic materials	<a href="https://wwp.shizuoka.ac.jp/ceramics/">https://wwp.shizuoka.ac.jp/ceramics/</a> (in Japanese)
Prof.	Sasaki, Tetsuo	sasaki.tetsuo[a]	Terahertz Signal Generator Terahertz laser spectroscopy Crystal growth of organic molecules	<a href="http://www.rie.shizuoka.ac.jp/~thz/">http://www.rie.shizuoka.ac.jp/~thz/</a>

Assist. Prof.	Satoh, Hiroaki	satoh.hiroaki[a]	Electron devices	<a href="http://www.rie.shizuoka.ac.jp/~nanosys/">http://www.rie.shizuoka.ac.jp/~nanosys/</a>
Prof.	Shimomura, Masaru	shimomura.masaru[a]	Surface chemistry	<a href="https://wpp.shizuoka.ac.jp/shimomura-lab/">https://wpp.shizuoka.ac.jp/shimomura-lab/</a>
Assist. Prof.	Shimura, Yosuke	shimura.yohsuke[a]	Applied physics	N/A
Prof.	Suda, Seiichi	suda[a]	Energy & environmental materials	<a href="http://cheme.eng.shizuoka.ac.jp/~sudalab/">http://cheme.eng.shizuoka.ac.jp/~sudalab/</a>
Assoc. Prof.	Takano, Yasushi	takano.yasushi[a]	Thin solid films	<a href="http://www2u.biglobe.ne.jp/~yasusi/ztaka/">http://www2u.biglobe.ne.jp/~yasusi/ztaka/</a> (in Japanese)
Assoc. Prof.	Tamura, Ryo	tamura.ryo[a]	Condensed matter physics	<a href="http://phys.eng.shizuoka.ac.jp/~tamura/">http://phys.eng.shizuoka.ac.jp/~tamura/</a> (in Japanese)
Assoc. Prof.	Tanaka, Yasutaka	tanaka.yasutaka[a]	Combined Chemistry	N/A
Prof.	Tatsuoka, Hirokazu	tatsuoka.hirokazu[a]	Electronic and electric materials	<a href="https://wpp.shizuoka.ac.jp/tatsuoka/">https://wpp.shizuoka.ac.jp/tatsuoka/</a>
Prof.	Wakiya, Naoki	wakiya.naoki[a]	Inorganic Materials	<a href="https://wpp.shizuoka.ac.jp/ceramics/">https://wpp.shizuoka.ac.jp/ceramics/</a> (in Japanese)

### Course of Applied Chemistry and Biochemical Engineering

Faculty		Email	Research Interests	Website
Assoc. Prof.	Ferri, Stefano	stefano.ferri[a]	Synthetic Biology, Protein Engineering, Cyanobacterial bioprocess	<a href="http://cheme.eng.shizuoka.ac.jp/wordpress/ferri/">http://cheme.eng.shizuoka.ac.jp/wordpress/ferri/</a>
Prof.	Fukuhara, Choji	fukuhara.choji[a]	Clean Energy, C1 Chemistry, Chemical Reaction Engineering	<a href="http://fukuharalabo.wixsite.com/fukuhara-lab">http://fukuharalabo.wixsite.com/fukuhara-lab</a>
Prof.	Futamata, Hiroyuki	futamata.hiroyuki[a]	Environmental Microbiology, Energy Production, Bioremediation	<a href="http://cheme.eng.shizuoka.ac.jp/wordpress/futamatalab/">http://cheme.eng.shizuoka.ac.jp/wordpress/futamatalab/</a> (in Japanese)
Prof.	Hirakawa, Kazutaka	hirakawa.kazutaka[a]	Photochemistry	<a href="https://wpp.shizuoka.ac.jp/hirakawa/">https://wpp.shizuoka.ac.jp/hirakawa/</a> (in Japanese)
Assoc. Prof.	Kawai, Hideki	kawai.hideki[a]	Photofunctional Materials	<a href="https://wpp.shizuoka.ac.jp/kawailab/">https://wpp.shizuoka.ac.jp/kawailab/</a> (in Japanese)
Prof.	Kimbara, Kazuhide	kimbara.kazuhide[a]	Environmental Biotechnology	<a href="https://kimbara-shintani.eng.shizuoka.ac.jp/~tmshint/">https://kimbara-shintani.eng.shizuoka.ac.jp/~tmshint/</a> (in Japanese)
Prof.	Kimura, Motohiko	kimura.motohiko[a]	Biomedical Engineering	<a href="http://cheme.eng.shizuoka.ac.jp/~kimuralab/">http://cheme.eng.shizuoka.ac.jp/~kimuralab/</a> (in Japanese)
Assoc. Prof.	Kohno, Yoshiumi	kohno.yoshiumi[a]	Hybrid Materials, Photocatalysis	<a href="http://cheme.eng.shizuoka.ac.jp/~kohno/index.html">http://cheme.eng.shizuoka.ac.jp/~kohno/index.html</a> (in Japanese)

Prof.	Kong, Chang Yi	kong.changyi[a]	Chemical Engineering, Supercritical Fluid Technology, Energy and Environmental Materials	<a href="https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10358&amp;l=1">https://tdb.shizuoka.ac.jp/RD/B/public/Default2.aspx?id=10358&amp;l=1</a>
Assoc. Prof.	Maezawa, Akinori	tcamaez[a]	Chemical Engineering, Environmental Preservation	N/A
Prof.	Mase, Nobuyuki	mase.nobuyuki[a]	Organic Chemistry, Green Chemistry, Process Chemistry	<a href="https://wwp.shizuoka.ac.jp/mase/">https://wwp.shizuoka.ac.jp/mase/</a>
Assoc. Prof.	Matsuda, Yasuhiro	matsuda.yasuhiro[a]	Polymer Solution, Biocompatible Polymer	<a href="https://wwp.shizuoka.ac.jp/matsuda-yasuhiro/">https://wwp.shizuoka.ac.jp/matsuda-yasuhiro/</a>
Assoc. Prof.	Miyabayashi, Keiko	miyabayashi.keiko[a]	Inorganic Nanostructured Materials	<a href="https://wwp.shizuoka.ac.jp/miyabayashi-lab/">https://wwp.shizuoka.ac.jp/miyabayashi-lab/</a>
Assoc. Prof.	Narumi, Tetsuo	narumi.tetsuo[a]	Bioorganic Chemistry, Peptide Chemistry, Medicinal Chemistry	<a href="https://wwp.shizuoka.ac.jp/tenarumi/">https://wwp.shizuoka.ac.jp/tenarumi/</a> (in Japanese)
Assoc. Prof.	Noguchi, Yoshifumi	noguchi.yoshifumi[a]	Quantum Chemistry Simulation	N/A
Assoc. Prof.	Okajima, Izumi	okajima.izumi[a]	Supercritical Fluid Engineering	<a href="http://cheme.eng.shizuoka.ac.jp/~sakolab/">http://cheme.eng.shizuoka.ac.jp/~sakolab/</a> (in Japanese)
Assist. Prof.	Sato, Kohei	sato.kohei[a]	Bioorganic Chemistry, Protein Chemistry	<a href="https://wwp.shizuoka.ac.jp/sato-kohei/">https://wwp.shizuoka.ac.jp/sato-kohei/</a> (in Japanese)
Assoc. Prof.	Sengoku, Tetsuya	sengoku.tetsuya[a]	Synthetic Organic Chemistry	<a href="https://wwp.shizuoka.ac.jp/lab-o-chem/">https://wwp.shizuoka.ac.jp/lab-o-chem/</a>
Assoc. Prof.	Shintani, Masaki	shintani.masaki[a]	Environmental Microbiology, Microbial Genetics	<a href="https://www.researchgate.net/profile/Masaki_Shintani">https://www.researchgate.net/profile/Masaki_Shintani</a>
Assoc. Prof.	Sugita, Atsushi	sugita.atsushi[a]	Molecular Spectroscopy, Biophotonics	<a href="https://wwp.shizuoka.ac.jp/atsugita-laboratory/">https://wwp.shizuoka.ac.jp/atsugita-laboratory/</a> (in Japanese)
Prof.	Takahashi, Masaki	takahashi.masaki[a]	Organic Photochemistry	<a href="https://wwp.shizuoka.ac.jp/orgphotochem/">https://wwp.shizuoka.ac.jp/orgphotochem/</a> (in Japanese)
Assoc. Prof.	Takeda, Kazuhiro	takeda.kazuhiro[a]	Bio Process Systems Engineering	<a href="http://cheme.eng.shizuoka.ac.jp/~takedalab/index.html">http://cheme.eng.shizuoka.ac.jp/~takedalab/index.html</a> (in Japanese)
Assoc. Prof.	Takeishi, Kaoru	takeishi.kaoru[a]	Catalytic Chemistry, Clean Fuel and Energy	<a href="http://www.wseas.org/cms.action?id=5373">http://www.wseas.org/cms.action?id=5373</a> <a href="http://cheme.eng.shizuoka.ac.jp/~takeishilab/">http://cheme.eng.shizuoka.ac.jp/~takeishilab/</a>
Assist. Prof. (Lecturer)	Tashiro, Yosuke	tashiro.yosuke[a]	Environmental Microbiology, Microbial Biotechnology	<a href="http://cheme.eng.shizuoka.ac.jp/wordpress/tashiro/e/">http://cheme.eng.shizuoka.ac.jp/wordpress/tashiro/e/</a>
Assoc. Prof.	Tatemoto, Yuji	tatemoto.yuji[a]	Drying, Powder Technology	<a href="http://cheme.eng.shizuoka.ac.jp/~tatemotolab/">http://cheme.eng.shizuoka.ac.jp/~tatemotolab/</a> (in Japanese)
Assoc. Prof.	Toda, Mitsuo	toda.mitsuo[a]	Organic Chemistry, Environmental Science	N/A

Assoc. Prof.	Tomita, Yasumasa	tomita.yasumasa[a]	Inorganic Solid State Chemistry	N/A
Prof.	Torii, Hajime	torii.hajime[a]	Physical Chemistry, Molecular Spectroscopy, Theoretical Chemistry	<a href="http://reve2.eng.shizuoka.ac.jp/">http://reve2.eng.shizuoka.ac.jp/</a>
Prof.	Ueda, Kazumasa	ueda.kazumasa[a]	Organic Chemistry of Materials	<a href="https://wvp.shizuoka.ac.jp/uedalab-e/">https://wvp.shizuoka.ac.jp/uedalab-e/</a>
Assoc. Prof.	Watanabe, Ryo	watanabe.ryo[a]	Catalytic Chemistry, Chemical Reaction Engineering	<a href="http://fukuharalabo.wixsite.com/fukuhara-lab">http://fukuharalabo.wixsite.com/fukuhara-lab</a>
Assoc. Prof.	Yoshida, Nobuyuki	yoshida.nobuyuki[a]	Applied Microbiology, Microbial Cell Biology, Biochemistry	<a href="https://wvp.shizuoka.ac.jp/yoshida-cb-shizuoka/">https://wvp.shizuoka.ac.jp/yoshida-cb-shizuoka/</a>

### Course of Mathematical and Systems Engineering

Faculty		Email	Research Interests	Website
Prof.	Adachi, Shinji	adachi[a]	Variational problems	<a href="https://wvp.shizuoka.ac.jp/adachi-en/">https://wvp.shizuoka.ac.jp/adachi-en/</a>
Assoc. Prof.	Akahori, Takafumi	akahori.takafumi[a]	Partial Differential Equations	N/A
Assoc. Prof.	Ando, Kazutoshi	ando.kazutoshi[a]	Discrete Optimization	<a href="http://coconut.sys.eng.shizuoka.ac.jp/ando/">http://coconut.sys.eng.shizuoka.ac.jp/ando/</a>
Assoc. Prof.	Fujishima, Yohei	fujishima[a]	Nonlinear heat equation	<a href="https://tdb.shizuoka.ac.jp/RDB/public/Default2.aspx?id=11169&amp;l=1">https://tdb.shizuoka.ac.jp/RDB/public/Default2.aspx?id=11169&amp;l=1</a>
Assist. Prof. (Lecturer)	Guo-jie Jason Gao	koh.kokketsu[a]	Numerical and experimental studies of granular materials	<a href="https://tdb.shizuoka.ac.jp/RDB/public/Default2.aspx?id=11212&amp;l=0">https://tdb.shizuoka.ac.jp/RDB/public/Default2.aspx?id=11212&amp;l=0</a>
Prof.	Hoshiga, Akira	hoshiga.akira[a]	Wave equation	N/A
Assoc. Prof.	Ichinose, genki	ichinose.genki[a]	Complex Systems, Artificial Life, Multi-Agent System	<a href="https://wvp.shizuoka.ac.jp/ichinose/">https://wvp.shizuoka.ac.jp/ichinose/</a> (in Japanese)
Prof.	Ishihara, Susumu	ishihara.susumu[a]	Computer Networks	<a href="http://www.ishilab.net/~ishihara/index-e.html">http://www.ishilab.net/~ishihara/index-e.html</a>
Assoc. Prof.	Kai, Atsuhiko	kai.atsuhiko[a]	Spoken language processing	<a href="http://higo.sys.eng.shizuoka.ac.jp/">http://higo.sys.eng.shizuoka.ac.jp/</a>
Prof.	Kikuchi, Koji	kikuchi.koji[a]	Differential equations	<a href="https://wvp.shizuoka.ac.jp/eng-math/?page_id=6">https://wvp.shizuoka.ac.jp/eng-math/?page_id=6</a> (in Japanese)
Assist. Prof.	Liu Zhi	liu[a]	Internet of things, multimedia	<a href="https://wvp.shizuoka.ac.jp/liu">https://wvp.shizuoka.ac.jp/liu</a>
Prof.	Miyahara, Takashi	miyahara.takashi[a]	Environmental assessment	N/A
Prof.	Miyazaki, Rinko	miyazaki.rinko[a]	Delay differential equations	<a href="https://wvp.shizuoka.ac.jp/rm-labo/">https://wvp.shizuoka.ac.jp/rm-labo/</a> (in Japanese)

Assist. Prof. (Lecturer)	Mizutani, Tomohiko	mizutani.tomohiko[a]	Mathematical Optimization, Data Mining, Operations Research	<a href="https://sites.google.com/site/omohikomizutani/home">https://sites.google.com/site/omohikomizutani/home</a>
Prof.	Morita, Satoru	morita.satoru[a]	Nonlinear dynamics, complex networks	<a href="http://www.msys.eng.shizuoka.ac.jp/~morita">http://www.msys.eng.shizuoka.ac.jp/~morita</a>
Assoc. Prof.	Nakajima, Toru	nakajima.toru[a]	Variational method	N/A
Assoc. Prof.	Okabe, Makoto	okabe.makoto[a]	Computer Graphics	<a href="http://makotookabe.com/">http://makotookabe.com/</a>
Assoc. Prof.	Sato, Kazunori	sato.kazunori[a]	Mathematical ecology	N/A
Assoc. Prof.	Sekine, Yoshihiro	sekine.yoshihiro[a]	Operator Algebras	N/A
Assoc. Prof.	Yokojima, Satoshi	yokojima[a]	Environmental fluid mechanics, Computational physics	<a href="http://www.msys.eng.shizuoka.ac.jp/~yokojima">http://www.msys.eng.shizuoka.ac.jp/~yokojima</a> (in Japanese)

### Course of Management of Business Development

Faculty		Email	Research Interests	Website
Prof.	Hasegawa, Takahiro	hasegawa.takahiro[a]	Information Security system	<a href="https://wvp.shizuoka.ac.jp/mot/to-foreign-students/">https://wvp.shizuoka.ac.jp/mot/to-foreign-students/</a>
Assoc. Prof.	Honjo, Seiichiro	honjo.seiichiro[a]	Marketing, Marketing Research, Consumer Behavior	<a href="https://wvp.shizuoka.ac.jp/mot/to-foreign-students/">https://wvp.shizuoka.ac.jp/mot/to-foreign-students/</a>
Prof.	Maeda, Yasunobu	maeda.yasunobu[a]	Risk analysis and management	<a href="https://wvp.shizuoka.ac.jp/mot/to-foreign-students/">https://wvp.shizuoka.ac.jp/mot/to-foreign-students/</a>
Assoc. Prof.	Sakai, Katsuhiko	sakai.katsuhiko[a]	Machine processing	<a href="https://wvp.shizuoka.ac.jp/mot/to-foreign-students/">https://wvp.shizuoka.ac.jp/mot/to-foreign-students/</a>
Prof.	Suzuki, Yasuyuki	suzuki.yasuyuki[a]	Innovation Management	<a href="https://wvp.shizuoka.ac.jp/mot/to-foreign-students/">https://wvp.shizuoka.ac.jp/mot/to-foreign-students/</a>
Assoc. Prof.	Tatekura, Yosuke	tatekura.yosuke[a]	Statistical information processing	<a href="https://wvp.shizuoka.ac.jp/mot/to-foreign-students/">https://wvp.shizuoka.ac.jp/mot/to-foreign-students/</a>

### ● Department of Agriculture Course of Bioresource Sciences

Faculty		Email	Research Interests	Website
Prof.	Wang, Quan	wang.quan[a]	Remote sensing, Gas exchange models, Global change	<a href="http://www.agr.shizuoka.ac.jp/frs/kouiki-seitai/index_en.html">http://www.agr.shizuoka.ac.jp/frs/kouiki-seitai/index_en.html</a>
Prof.	Kato, Masaya	kato.masaya[a]	Postharvest Physiology, Metabolism of carotenoid, flavonoid, and ascorbate in horticultural crops after harvest.	<a href="http://www.agr.shizuoka.ac.jp/bs/harvest/index_en.html">http://www.agr.shizuoka.ac.jp/bs/harvest/index_en.html</a>
Prof.	Kawai, Shingo	kawai.shingo[a]	Biochemistry of lignin, Biosynthesis of wood extractives, Actinorhizal symbiosis	<a href="http://www.agr.shizuoka.ac.jp/frs/mokubake/index_en.html">http://www.agr.shizuoka.ac.jp/frs/mokubake/index_en.html</a>



Prof.	Kiriwa, Yoshikazu	kiriwa.yoshikazu[a]	Vegetable crop science, Hydroponics, Abiotic stress management	<a href="http://www.agr.shizuoka.ac.jp/bs/vegetable/index_en.html">http://www.agr.shizuoka.ac.jp/bs/vegetable/index_en.html</a>
Prof.	Suzuki, Katsumi	suzuki.katsumi[a]	Vegetable production Protect horticulture Plant factory Plant morphology	<a href="http://www.agr.shizuoka.ac.jp/bs/vegetable/index_en.html">http://www.agr.shizuoka.ac.jp/bs/vegetable/index_en.html</a>
Prof.	Takenouchi, Hirobumi	takenouchi.hirobumi[a]	Agricultural philosophy, food ethics, environmental philosophy, bioethics	<a href="http://www.agr.shizuoka.ac.jp/bs/environmental_philosophy/index_en.html">http://www.agr.shizuoka.ac.jp/bs/environmental_philosophy/index_en.html</a>
Prof.	Mizunaga, Hiromi	mizunaga.hiromi[a]	Forest ecology and silviculture. Ecological services linked to diverse canopy structures Regeneration modeling	<a href="http://www.agr.shizuoka.ac.jp/frs/zourin/index_en.html">http://www.agr.shizuoka.ac.jp/frs/zourin/index_en.html</a>
Prof.	Yamashita, Masayuki	yamashita.masayuki[a]	Invasion Ecology, Agricultural Ecology, Conservation Ecology, Endophyte, Glyphosate-Resistant	<a href="http://www.agr.shizuoka.ac.jp/bs/seitaigaku/index_en.html">http://www.agr.shizuoka.ac.jp/bs/seitaigaku/index_en.html</a>
Assoc. Prof.	Iio, Atsuhiko	iio.atsuhiro[a]	Forest eco-physiology, Canopy process	N/A
Assoc. Prof.	Imaizumi, Fumitoshi	imaizumi[a].	Sediment disaster, Geomorphology, Hydrology	<a href="http://www.agr.shizuoka.ac.jp/frs/bousai/index_en.html">http://www.agr.shizuoka.ac.jp/frs/bousai/index_en.html</a>
Assoc. Prof.	Kasai, Atsushi	kasai[a]	Applied Entomology, Interspecies Interaction, Environmental Impacts of Pesticides	<a href="http://www.agr.shizuoka.ac.jp/bs/entomology/index_en.html">http://www.agr.shizuoka.ac.jp/bs/entomology/index_en.html</a>
Assoc. Prof.	Kojima, Yoichi	kojima.yoichi[a]	Wood-based material, Cellulose nanofiber, Wood plastic composites,	<a href="http://www.agr.shizuoka.ac.jp/frs/wood_biomass/index_en.html">http://www.agr.shizuoka.ac.jp/frs/wood_biomass/index_en.html</a>
Assoc. Prof.	Kobayashi, Kenji	kobayashi.kenji.b[a]	Timber Structure, Joint, Shearwall,	<a href="http://www.agr.shizuoka.ac.jp/frs/mokubutu/index_en.html">http://www.agr.shizuoka.ac.jp/frs/mokubutu/index_en.html</a>
Assoc. Prof.	Sameshima, Reiko	sameshima.reiko[a]	Soil Microbiology, Soybean rhizobia, Denitrifying fungi,	<a href="http://www.agr.shizuoka.ac.jp/bs/environmental_microbiology/index_en.html">http://www.agr.shizuoka.ac.jp/bs/environmental_microbiology/index_en.html</a>
Assoc. Prof.	Tagami, Yosuke	tagamiy[a]gmail.com	Entomology, natural enemy, insect symbiont, sex determination	<a href="http://www.agr.shizuoka.ac.jp/bs/entomology/index_en.html">http://www.agr.shizuoka.ac.jp/bs/entomology/index_en.html</a>
Assoc. Prof.	Nakatsuka, Takashi	nakatsuka.takashi[a]	Floricultural science Plant molecular biology Plant biotechnology	<a href="http://www.agr.shizuoka.ac.jp/bs/floriculture/index_en.html">http://www.agr.shizuoka.ac.jp/bs/floriculture/index_en.html</a>
Assoc. Prof.	Nagumo, Toshiyuki	nagumo.toshiyuki[a]	Soil science Legacy phosphorus Eutrophication and oligotrophication Biochar amendment Green manure	<a href="http://www.agr.shizuoka.ac.jp/bs/nagumo/index_en.html">http://www.agr.shizuoka.ac.jp/bs/nagumo/index_en.html</a>
Assoc. Prof.	Naramoto, Masaaki	naramoto.masaaki[a]	Forest ecology, Tree physiology, Gas exchange	<a href="http://www.agr.shizuoka.ac.jp/frs/zourin/index_en.html">http://www.agr.shizuoka.ac.jp/frs/zourin/index_en.html</a>
Assoc. Prof.	Hirata, Hisae	hirata.hisae[a]	Plant disease, phytopathogenic bacteria, plant virus, citrus, bacteriophage	<a href="http://www.agr.shizuoka.ac.jp/bs/plant_pathology/index_en.html">http://www.agr.shizuoka.ac.jp/bs/plant_pathology/index_en.html</a>

Assoc. Prof.	Fujimoto, Tokihiko	fujimoto.tokihiko[a]	Renewable Energy, Small Hydro Power, Social Business, Sociology	<a href="http://researchmap.jp/read0156835/?lang=english">http://researchmap.jp/read0156835/?lang=english</a>
Assoc. Prof.	Horiike, Tokumasa	horiike.tokumasa[a]	Molecular evolution, Bioinformatics	<a href="http://www.agr.shizuoka.ac.jp/bs/horiike/index_en.html">http://www.agr.shizuoka.ac.jp/bs/horiike/index_en.html</a> <a href="https://sites.google.com/view/horiike-lab-eng/home">https://sites.google.com/view/horiike-lab-eng/home</a>
Assoc. Prof.	Matsumoto, Kazuhiro	matsumoto.kazuhiro[a]	Horticulture, Agribusiness	N/A
Assoc. Prof.	Yoneda, Yuko	yoneda.yuko[a]	Wood chemistry, Carbohydrate Chemistry, Organic synthesis	<a href="http://www.agr.shizuoka.ac.jp/frs/mokubake/index_en.html">http://www.agr.shizuoka.ac.jp/frs/mokubake/index_en.html</a>
Assoc. Prof.	Watanabe, Hiromu	watanabe.hiromu[a]	Indoor environment, Volatile organic compounds, Biomass, Charcoal	<a href="http://www.agr.shizuoka.ac.jp/bs/esh_res/index_en.html">http://www.agr.shizuoka.ac.jp/bs/esh_res/index_en.html</a>
Assist. Prof.	Ogawa, Keita	ogawa.keita [a]	Timber Joint, Wood Strength Property	<a href="http://www.agr.shizuoka.ac.jp/frs/mokubutu/index_en.html">http://www.agr.shizuoka.ac.jp/frs/mokubutu/index_en.html</a>
Assist. Prof.	Kobori, Hikaru	kobori.hikaru[a]	Wood based materials, Near Infrared Spectroscopy, Nondestructive analysis	<a href="http://www.agr.shizuoka.ac.jp/frs/wood_biomass/index_en.html">http://www.agr.shizuoka.ac.jp/frs/wood_biomass/index_en.html</a>
Assist. Prof.	Sonobe, Rei	sonobe.rei[a]	Remote sensing applications, LUCC, Global change	<a href="http://www.agr.shizuoka.ac.jp/frs/kouiki-seitai/index_en.html">http://www.agr.shizuoka.ac.jp/frs/kouiki-seitai/index_en.html</a>
Assist. Prof.	Tanaka, Takashi	tanaka.takashi[a]	Wood adhesives, Wood-based materials, Wood physics, Wood-water relations, X-ray densitometry	<a href="http://www.researchgate.net/profile/Takashi_Tanaka7">http://www.researchgate.net/profile/Takashi_Tanaka7</a>

### Course of Applied Life Sciences

Faculty		Email	Research Interests	Website
Prof.	Ogawa, Naoto	ogawa.naoto[a]	Environmental Microbiology, Biodegradation, Transcriptional Regulation	<a href="http://www.agr.shizuoka.ac.jp/bs/environmental_microbiology/index_en.html">http://www.agr.shizuoka.ac.jp/bs/environmental_microbiology/index_en.html</a>
Prof.	Kimura, Yoko	kimura.yoko[a]	Molecular & Cellular Biology, Proteostasis, Stress response	<a href="http://kimurapqchs.agr.shizuoka.ac.jp/">http://kimurapqchs.agr.shizuoka.ac.jp/</a>
Prof.	Tomita, Motonori	tomita.motonori[a]	Plant Genomics, Genetics and Breeding Technology	<a href="http://www.agr.shizuoka.ac.jp/bs/gene/index_en.html">http://www.agr.shizuoka.ac.jp/bs/gene/index_en.html</a>
Prof.	Park, Enoch Y	park.enoch[a]	Silkworm biotechnology, Virus-like particle, nanobiotechnology	<a href="http://www.agr.shizuoka.ac.jp/abc/park/index_en.html">http://www.agr.shizuoka.ac.jp/abc/park/index_en.html</a>
Prof.	Hara, Masakazu	hara.masakazu[a]	Plant stress physiology, low temperature, high temperature	<a href="http://www.agr.shizuoka.ac.jp/abc/envplant/index_en.html">http://www.agr.shizuoka.ac.jp/abc/envplant/index_en.html</a>
Prof.	Hirai, Hirofumi	hirai.hirofumi[a]	Woody biorefinery Bioremediation White-rot fungi	<a href="http://www.agr.shizuoka.ac.jp/abc/biochem/index_en.html">http://www.agr.shizuoka.ac.jp/abc/biochem/index_en.html</a>
Prof.	Motohashi, Reiko	motohashi.reiko[a]	Plant molecular Biology, New breeding technique, Plastid differentiation and development	<a href="http://www.agr.shizuoka.ac.jp/bs/motohashi/index_en.html">http://www.agr.shizuoka.ac.jp/bs/motohashi/index_en.html</a>

Prof.	Morita, Akio	morita.akio[a]	Plant nutrition Plant physiology Acid and aluminum tolerances Tea plant ( <i>Camellia sinensis</i> L.)	<a href="http://www.agr.shizuoka.ac.jp/abc/o-cha/index_en.html">http://www.agr.shizuoka.ac.jp/abc/o-cha/index_en.html</a>
Prof.	Morita, Tatsuya	morita.tatsuya[a]	Nutritional chemistry	<a href="http://www.agr.shizuoka.ac.jp/abc/morita_t/index_en.html">http://www.agr.shizuoka.ac.jp/abc/morita_t/index_en.html</a>
Assoc. Prof.	Ikka, Takashi	ikka.takashi[a]	Plant Nutrition, Plant Stress Physiology, Tea plant	<a href="http://www.agr.shizuoka.ac.jp/abc/o-cha/index_en.html">http://www.agr.shizuoka.ac.jp/abc/o-cha/index_en.html</a>
Assoc. Prof.	Kato, Tatsuya	kato.tatsuya[a]	Biotechnology Baculovirus Protein expression	<a href="http://www.agr.shizuoka.ac.jp/abc/park/index_en.html">http://www.agr.shizuoka.ac.jp/abc/park/index_en.html</a>
Assoc. Prof.	Kodani, Shinya	kodani.shinya[a]	Applied Microbiology, Bioactive compound, Actinobacteria	<a href="http://www.agr.shizuoka.ac.jp/abc/kodani/index_en.html">http://www.agr.shizuoka.ac.jp/abc/kodani/index_en.html</a>
Assoc. Prof.	Sayama, Kazutoshi	sayama.kazutoshi[a]	Animal physiology, food science, Chemokine in Milk, functional food	<a href="http://www.agr.shizuoka.ac.jp/abc/sayama/index.html">http://www.agr.shizuoka.ac.jp/abc/sayama/index.html</a>
Assoc. Prof.	Choi, Jae-Hoon	choi.jaehoon[a]	Natural products chemistry, Plant growth regulators, Fungal metabolites	<a href="http://www.agr.shizuoka.ac.jp/abc/biochem/index_en.html">http://www.agr.shizuoka.ac.jp/abc/biochem/index_en.html</a>
Assoc. Prof.	Hino, Shingo	hino.shingo[a]	Nutritional chemistry	<a href="http://www.agr.shizuoka.ac.jp/abc/morita_t/index_en.html">http://www.agr.shizuoka.ac.jp/abc/morita_t/index_en.html</a>
Assoc. Prof.	Mori, Toshio	mori.toshio[a]	White-rot fungi Woody biorefinery Bacterial-fungal interaction	<a href="http://www.agr.shizuoka.ac.jp/abc/biochem/index_en.html">http://www.agr.shizuoka.ac.jp/abc/biochem/index_en.html</a>
Assoc. Prof.	Yogo, Keiichiro	yogo.keiichiro[a]	Molecular and Cellular Biology, Reproductive Biology	<a href="http://www.agr.shizuoka.ac.jp/abc/yogo/index_en.html">http://www.agr.shizuoka.ac.jp/abc/yogo/index_en.html</a>