平成30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 学生募集要項

October 2018 Special Admissions for International Student English-based Courses

Application Guide for Master's Degree Courses

Shizuoka University
Graduate School of Integrated Science and Technology



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

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 cuttingedge work in the natural sciences, well-balanced ethics, and perspectives as engineers in their own and related fields.

I. 2018 October Admissions Overview/Capacity

Department	Course	Number of Students for October 2018 Admissions
Informatics (Hamamatsu Campus)	Informatics	
Science (Shizuoka Campus)		
Mechanical Engineering Electrical and Electronic Engineering Electronics and Materials Science (Hamamatsu Campus) Applied Chemistry and Biochemical Engineering Mathematical and Systems Engineering Management of Business Development		Total a few students*
Agriculture (Shizuoka Campus) Biological and Environmental Science Applied Biological Chemistry Environment and Forest Resources Science		

^{*} Under any circumstances, even if the number of applicants who passed this entrance examination is less than the capacity 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) Do **not** have nationality of the following countries or 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

(Applicants from these 16 countries or states must apply through the special Asia Bridge

Program (ABP) admissions. Please refer to the ABP Application Guide.)

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

a) Have completed at least three years of university education curricula outside Japan and have a bachelor's degree or an equivalent certificate (Or expected to complete by September 30, 2018).

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, Graduate School of Integrated Science and Technology, Shizuoka University) to have the eligibility, e.g. Preliminary review of eligibility requirement.

Those of you who wish to apply with the **Eligibility Requirement 3b**) must submit required documents to the Department(s) first for the Preliminary Review of your eligibility. Each department provides its own form for the preliminary review, so please first email to the Department(s) you want to apply between Thursday, December 14th, 2017 and Wednesday, January 17th, 2018, and ask the procedures. Failure to request the Preliminary Review and not fulfilling the Eligibility Requirement 3b) will result in losing your eligibility to apply for the October 2018 admissions. After emailing to the Department(s), 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 Thursday, February 1st, 2018. Please note that the requirement of each Department is different. The result of the Preliminary Review will be notified by Wednesday, February 28th, 2018.

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

• Department of Science (Shizuoka Campus)

k-sci[a]adb.shizuoka.ac.jp

• Department of Engineering (Hamamatsu Campus)

k-eng[a]adb.shizuoka.ac.jp

• Department of Agriculture (Shizuoka Campus)

k-agr[a]adb.shizuoka.ac.jp

III. How to Apply

Applicants must submit all the documents listed below 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.	Documents		Notes
1	Application Form		 Enter all the required information on the online application system. Use names written in English on your passport or national identification card.
2	Photo		- Follow the size shown below, and include 5mm to 7mm margins from the frames to the head. - Must be a front-facing bust portrait with headwear removed, and taken within three months prior to your application. - Portrait with headwear is acceptable only for the religious reason and the face must be shown clearly. - The image resolution must be 150 dpi. Photo dimensions
3	Copy of Passport		 Submit a copy of your passport picture page(s) indicating your name, date of birth, sex, and nationality. If you do not have a passport, submit a copy of your national identification card (as a proof of your nationality), or a copy of proof (receipt) of your passport application.
4	1 st year		- Must be authorized by the university president of the official educational institution where applicants have
5	Academic Transcripts of University (undergraduate course)	2 nd year	graduated or currently are enrolled. - Transcript of the fourth or final year must include all the subjects completed at the time of your application
6		3 rd year	(including partial scores/grades from any ongoing terms/semesters if available).- If the duration of your university (higher) education is less than four years, and you do not have four
7	2 3		transcripts, please upload as many as possible.

8	Graduation Certificate, or Copy of Diploma, or Certificate of Expected Graduation	 Must be authorized by the university president of the official educational institution where applicants have graduated or currently are enrolled. Those of you who already graduated from university must submit an authorized graduation certificate or copy of the diploma issued by the university president. Those of you who have not completed the university education must submit an authorized certificate of expected graduation stating your expected graduation date.
9	Certificate(s) of Proficiency of English Language (Applicants from non English native countries only)	- Submit a copy of one of the Score Reports from <i>TOEFL</i> ® PBT, <i>TOEFL iBT</i> ®, <i>TOEFL ITP</i> ®, <i>TOEIC</i> ® L&R, <i>TOEIC</i> ® L&R IP or IELTS (academic or general) tests taken after March 2016. - Those of you who do not have the test scores, submit a letter of English proficiency (A4, 1 page) issued by your current or former academic supervisor. No specific form or format is provided, but it should include the applicant's English ability, the medium (language) of instruction at the higher education level, and history of education in English.
10	Summary of Graduation Thesis, or	- Must be written in English, and should not exceed
	Past Research Experience	1,000 words.
11	Research Plan Essay	 Must be written by applicants themselves in English, and should not exceed 1,000 words. It should include sufficient information on the applicants' future research plan for master thesis in Shizuoka University. The motivation to pursue further education in the graduate school and desired career path after graduation should also be explained.
12	Letter of Reference	 Must be written by a referrer (the applicants' current or former academic supervisor or professor) who knows the applicant well. Only one letter is required. The referrer's handwritten signature and date are required. The referrers must log in the online application system by clicking "Referrer," and upload the Letter of Reference during the Application Period.
13	Examination Fee 30,000 JPY, and, Receipt of Examination Fee Payment	 Please email to abpexam[a]adb.shizuoka.ac.jp to obtain the payment procedure. The payment to the Shizuoka University bank account must be made during the Application Period After paying/transferring the Examination Fee to the Shizuoka University bank account, submit the receipt (proof) of the payment through the online application system by the end of the Application Period. Any payment or receipt after the Application Period will not be accepted.

- * All documents 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.
- * The examination fee of which remittance charge is deducted may be refunded under the following conditions: (1) when applicants decided not to apply after the payment was made; (2) when a duplicate payment was accidently made (the second-time payment will be refunded, except remittance charge); and, (3) when the application was not accepted due to the incomplete documents or information. To request the refund, please contact at abpexam[a]adb.shizuoka.ac.jp, by Friday, April 27th, 2018.
- * TOEIC, TOEFL iBT and TOEFL ITP are registered trademarks of Educational Testing Service (ETS). This publication is not endorsed or approved by ETS.

2. Courses and Departments to Apply

Please refer to the section I. "2018 October Admissions Overview/Capacity" on page 4.

• Departments of Informatics, Science, and Engineering

If you are applying to the Department(s) of Informatics, Science, and/or Engineering, you can select your first and second choices of courses and/or departments, and prospective academic supervisors. By selecting two different departments, and passing both of the first round selection processes, two separate interview examinations will be scheduled for the applicants.

Department of Agriculture

If you are applying to the Department of Agriculture, you can only choose one course (the first choice only).

3. Online Application System

All the application documents are only accepted 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

(This above address is on the Shizuoka University ABP website; however, all students, both ABP and non-ABP, must apply through the same online application system at this website address.)

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

Organization for International Collaboration abpexam[a]adb.shizuoka.ac.jp

4. Application Period

Friday, March 16th to Wednesday, March 28th, 2018

The online application system will close at noon on Wednesday, March 28th, 2018, Japan Standard 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 Tuesday, May 8th, 2018:

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 those of you 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 26th and Wednesday, June 6th, 2018, and each applicant will be notified via email. Applicants are required to secure high-speed internet access at the time of the interview examination.

V. Notification of Final Result

Friday, June 15th, 2018

The result will be announced on the following Departments' websites. Successful applicants will be also 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 2018 Enrollment: Monday, October 1st, 2018

VII. Important Reminders

1. Enrollment Fee and Tuition

Enrollment Fee: 282,000 JPY (As of 2017) Tuition Fee: 535,000 JPY (As of 2017)

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. (The enrollment fee and the first year's full tuition are waived for students who are eligible for the ABP tuition aid.)

2. Other Initial Expenses at the Time of Enrollment

Department	Expense	Amount (JPY) (AS of 2017)
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 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 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: Thursday, November 15th – Friday, December 14th, 2018:

Graduate School Unit, Educational Affairs Section, Student Affair Division

Telephone: +81 - (54) - 238 - 4332Email: 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

• Department of Science (Shizuoka Campus)

k-sci[a]adb.shizuoka.ac.jp

• Department of Engineering (Hamamatsu Campus)

k-eng[a]adb.shizuoka.ac.jp

• Department of Agriculture (Shizuoka Campus)

k-agr[a]adb.shizuoka.ac.jp

How to find your prospective academic supervisor in Shizuoka University

Based on your research interests, choose 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. We encourage you to contact prospective academic supervisor beforehand (preferably before you apply) and consult your 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

	Faculty	Email	Research Interests	Website
Assoc. Prof.	Akao, Koichi	akao[a]inf.	Media Studies	None
Prof.	Aoki, Toru	aoki.toru[a]	Radiation Informatics, Imaging, Devices	None
Assoc. Prof.	Araki Yuko	araki[a]inf.	Statistical Science	http://www.inf.shizuoka.ac.jp/ labs/behavior_detail.html?UC =araki
Prof.	Araya, Makoto	araya[a]inf.	Graph Theory, Design Theory	http://www.inf.shizuoka.ac.jp/ labs/science_detail.html?UC= araya
Assoc. Prof.	Fukuta, Naoki	fukuta[a]inf.	Intelligent Informatics, Web Informatics, Software	http://www.inf.shizuoka.ac.jp/ labs/behavior_detail.html?UC =fukuta
Assoc. Prof.	Harata, Shinichiro	harata[a]inf.	Information Law, Library and Information Science	None
Prof.	Horiuchi, Hiroaki	horiuchi[a]inf.	English Linguistics, Linguistics	http://www.inf.shizuoka.ac.jp/ labs/society_detail.html?UC= horiuchi
Prof.	Ito-Morino, Satoko	smorino[a]inf	Media Literacy, Media Semiotics, Multiculturalism	http://www.inf.shizuoka.ac.jp/ english/labs/society_detail.ht ml?UC=smorino
Prof.	Kanev, Kamen	kanev[a]inf.	Human Computer Interactions: Vision Information Processing, Virtual and Augmented Reality and Computer Graphics	http://vipl.rie.shizuoka.ac.jp
Assoc. Prof.	Kano, Yoshinobu	kano[a]inf.	Natural Language Processing, Artificial Intelligence	http://www.inf.shizuoka.ac.jp/ english/labs/behavior_detail.h tml?UC=kano
Assoc. Prof.	Kiriyama, Shinya	kiriyama[a]inf.	Intelligent Informatics, Media Informatics	http://www.inf.shizuoka.ac.jp/ labs/science_detail.html?UC= kiriyama
Assoc. Prof.	Kitani, Tomoya	t-kitani[a]inf.	Computer Systems, Information Networks	http://www.inf.shizuoka.ac.jp/labs/science_detail.html?UC=t-kitani
Assoc. Prof.	Koguchi, Teppei	t-koguchi[a]inf.	Information Economics, Economics of Privacy, Personal Data, ICT, OTT, IoT	http://lab.inf.shizuoka.ac.jp/t- koguchi/index.html#
Assoc. Prof.	Kogure, Satoru	kogure[a]inf.	Perceptual Information Processing, Learning Support Environment	http://www.inf.shizuoka.ac.jp/ labs/science_detail.html?UC= kogure
Prof.	Kondo, Makoto	mkondo[a]inf.	Linguistics, Syntax, Generative Grammar	http://www.inf.shizuoka.ac.jp/ labs/society_detail.html?UC= mkondo
Prof.	Konishi, Tatsuhiro	konishi[a]inf.	Educational Technology, Learning Support Systems	http://www.inf.shizuoka.ac.jp/ labs/science_detail.html?UC= konishi

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Lee, Hao	lee[a]inf.	Agent Based Simulation, Gaming Simulation	http://www.inf.shizuoka.ac.jp/ english/labs/behavior_detail.h tml?UC=lee
Mineno, Hiroshi	mineno[a]inf.	Intelligent IoT System, Mobile Computing, Multimodal DNN	http://www.inf.shizuoka.ac.jp/ labs/science_detail.html?UC= mineno
Miyazaki, Makoto	miyazaki-makoto[a]inf.	Brain, Perception, Cognition, Motor Behavior	http://www.inf.shizuoka.ac.jp/ english/labs/science_detail.ht ml?UC=miyazaki-makoto
Miyazaki, Yoshinori	yoshi[a]inf.	Development of E-Learning Tools (English & Math Education), Search Engine for Math Expressions, Numerical Computation	http://www.inf.shizuoka.ac.jp/ english/labs/science_detail.ht ml?UC=yoshi
Morita, Junya	j-morita[a]inf.	Cognitive Modeling, Interactive System, Learning Support, Behavioral Data Analysis	http://www.inf.shizuoka.ac.jp/ english/labs/behavior_detail.h tml?UC=j-morita
Nagayoshi, Sanetake	nagayoshi[a]inf.	Management Information System, Knowledge Management, Business Process Management and Strategy	http://www.inf.shizuoka.ac.jp/ english/labs/behavior_detail.h tml?UC=nagayoshi
Naka, Masaki	naka[a]inf.	Media Studies, Journalism	None
Nishida, Masafumi	nishida[a]inf.	Universal Communication	http://www.inf.shizuoka.ac.jp/ labs/science_detail.html?UC= nishida
Nishigaki, Masakatsu	nisigaki[a]inf.	Humanics Information Security	https://wwp.shizuoka.ac.jp/ nishigaki/
Nishimura, Masafumi	nisimura[a]inf.	Speech Information Processing	http://www.inf.shizuoka.ac.jp/ labs/science_detail.html?UC= nisimura
Noguchi, Yasuhiro	noguchi[a]inf	Natural Language Processing, Learning Support System, Software Engineering	http://www.inf.shizuoka.ac.jp/ labs/science_detail.html?UC= noguchi
Nomiyama, Hideki	nomiyama[a]inf.	Poetic Site, Philology, Poetry	None
Ohta, Tsuyoshi	ohta[a]inf.	Software	http://www.inf.shizuoka.ac.jp/ labs/science_detail.html?UC= ohta
Okada, Masaya	m.okada[a]inf.	Situated Learning, Groupware, Multimodal Sensing	None
Oshima, Jun	joshima[a]inf.	The Learning Sciences	http://www.inf.shizuoka.ac.jp/ labs/behavior_detail.html?UC =joshima
Oshima, Ritsuko	roshima[a]inf.	The Learning Sciences	http://www.inf.shizuoka.ac.jp/ labs/behavior_detail.html?UC =roshima
Owari Masaki	masakiowari[a]inf.	Quantum Information, Quantum Computation, Quantum Physics	http://lab.inf.shizuoka.ac.jp/m asakiowari/index.html
Sakai, Sanshiro	sakai[a]inf.	Software Engineering, Learning Support System	http://www.inf.shizuoka.ac.jp/ labs/science_detail.html?UC= sakai
Saji, Hitoshi	saji[a]inf.	HeliTele Analysis	None
Sasahara, Megumi	sasahara[a]inf.	Community, Gender • Sexuality	None
Sheftall, Mordecai George	sheftall[a]inf.	Culture and Immortality, Culture and War in History	http://www.inf.shizuoka.ac.jp/ english/labs/society_detail.ht ml?UC=sheftall
Shiomi, Akichika	shiomi[a]inf.	System Design, Software Engineering, Engineer Education	None
	Hao Mineno, Hiroshi Miyazaki, Makoto Miyazaki, Yoshinori Morita, Junya Nagayoshi, Sanetake Naka, Masaki Nishida, Masafumi Nishigaki, Masafumi Noguchi, Yasuhiro Nomiyama, Hideki Ohta, Tsuyoshi Okada, Masaya Oshima, Jun Oshima, Ritsuko Owari Masaki Sakai, Sanshiro Saji, Hitoshi Sasahara, Megumi Sheftall, Mordecai George Shiomi,	Hao lee[a]mr. Mineno, Hiroshi mineno[a]inf. Miyazaki, Makoto miyazaki-makoto[a]inf. Miyazaki, Yoshinori yoshi[a]inf. Morita, Junya j-morita[a]inf. Nagayoshi, sanetake nagayoshi[a]inf. Nishida, maka[a]inf. Nishida, mishida[a]inf. Nishigaki, misigaki[a]inf. Nishimura, misimura[a]inf. Noguchi, Yasuhiro noguchi[a]inf Nomiyama, Hideki nomiyama[a]inf. Ohta, Tsuyoshi ohta[a]inf. Okada, m.okada[a]inf. Okada, m.okada[a]inf. Oshima, Jun joshima[a]inf. Oshima, Jun joshima[a]inf. Owari masakiowari[a]inf. Sakai, Sanshiro sakai[a]inf. Sakai, Sanshiro sakai[a]inf. Sasahara, Megumi sasahara[a]inf. Sheftall, Mordecai George Shiomi, shiomi[a]inf.	Hao

Prof.	Sugiura, Akihiko	sugiura[a]inf.	High Efficiency Encoding of Ultra High Definition Television	None
Assoc. Prof.	Sugiyama, Shigeru	shsugi[a]inf.	History	None
Prof.	Sugiyama, Takahiro	sugi[a]inf.	Multimedia Database, Web Design	http://www.inf.shizuoka.ac.jp/ labs/society_detail.html?UC= sugi
Prof.	Takahashi, Akira	akirtaka[a]inf.	Recognition Judgement, Confidence, Usability, Brain Science	None
Prof.	Takamatsu, Yoshiyuki	takamatsu[a]inf.	Kano School, Tosa School	None
Prof.	Takeuchi, Yugo	takeuchi[a]inf.	Cognitive Science, Media Informatics, Artificial Intelligence	http://www.inf.shizuoka.ac.jp/ labs/science_detail.html?UC= takeuchi
Assoc. Prof.	Tamura, Toshihiro	tamura[a]inf.	Linguistics	http://www.inf.shizuoka.ac.jp/ labs/society_detail.html?UC= tamura
Prof.	Tanaka, Hirokazu	tanakah[a]inf.	Management Information System, Organization Engineering	None
Assoc. Prof.	Yokoyama, Shohei	yokoyama[a]inf.	Database	http://www.inf.shizuoka.ac.jp/ labs/science_detail.html?UC= yokoyama
Assoc. Prof.	Yoshida, Hiroshi	yoshida[a]inf.	Thought and Ethics for Information Society	None
Assoc. Prof.	Yuhashi, Hiroyasu	yuhashi-h[a]inf.	Cyber-Physical Integrated Society	None
Prof.	Yuura, Katsuhiko	yuura[a]inf.	Collaborative System Design	None

• Department of Science Course of Mathematics

F	Faculty	Email	Research Interests	Website
Prof.	Asashiba, Hideto	asashiba.hideto[a]	Representation theory of algebras: Derived equivalence classification of sel-finjective algebras, and bicategorical covering theory of linear categories under category actions.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 037&l=1
Prof.	Suzuki, Nobuyuki	suzuki.nobuyuki[a]	Mathematical logic: Semantics of non-classical logics including super-intuitionistic and modal predicate logics.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 025&l=1
Prof.	Mori, Izuru	mori.izuru[a]	Noncommutative algebraic geometry: Classification of noncommutative algebraic surfaces.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 062&l=1
Assoc. Prof.	Kumura, Hironori	kumura.hironori[a]	Differential geometry: Study of the structure of manifolds and mappings.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 997&l=1
Assoc. Prof.	Hosaka, Tetsuya	hosaka.tetsuya[a]	Geometric group theory: CAT(0) spaces, groups acting on CAT(0) spaces, Coxeter groups.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 022&l=1
Assoc. Prof.	Yorioka, Teruyuki	yorioka[a]	Mathematical logic, in particular, combinatorics on $P(\omega)$ /fin and the real line, and forcing theory.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 029&l=1
Assoc. Prof. (Lecturer)	Kimura, Kyouko	kimura.kyoko.a[a]	Stanley-Reisner ideals: Study of the arithmetical rank and minimal free resolutions.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 030&l=1

Assoc. Prof. (Lecturer)	Diego A. Mejia	diego.mejia[a]	Mathematical logic: Combinatorics of the real line and forcing theory.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 203&l=1
Prof.	Tanaka, Naoki	tanaka.naoki[a]	Semigroups of operators and evolution equations.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 967&l=1
Prof.	Matsumoto, Toshitaka	matsumoto.toshitaka[a]	Abstract nonlinear evolution equations and their applications to partial differential equations.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 184&l=1
Assoc. Prof. (Lecturer)	Yokoyama, Misako	yokoyama.misako.a[a]	Study of the topological structures and the algebraic invariants of orbifolds.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 047&l=1
Assoc. Prof. (Lecturer)	Adachi, Masanori	adachi.masanori[a]	Complex analytic geometry: complex analysis on weakly pseudoconvex domains in complex manifolds.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 241&l=1

Course of Physics

F	aculty	Email	Research Interests	Website
Prof.	Matsuyama, Akihiko	matsuyama.akihiko[a]	Theoretical study of nuclear structure and reaction in the intermediate energy region.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 053&l=1
Prof.	Tomita, Makoto	tomita.makoto[a]	Propagation and radiation of light in nano, micro, structure complex media; including microsphere, random or periodic dielectric structures.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 734&l=1
Prof.	Sato, Shin-ichi	sato.shinichi.a[a]	Pattern forming phenomena in nonequilibrium systems; Dendritic growth and surface roughening. Chaos in nonlinear systems.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 995&l=1
Prof.	Suzuki, Junji	suzuki.junji[a]	Integrable systems in statistical mechanics and field theories.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 008&l=1
Prof.	Matsumoto, Masashige	matsumoto.masashige[a]	Theoretical study of condensed matter physics. Especially, magnetism and superconductivity.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 987&l=1
Prof.	Tsuchiya, Asato	tsuchiya.asato[a]	Particle physics and cosmology. Especially, nonperturbative aspects ofquantum field theory, string theory and quantum gravity.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 988&l=1
Assoc. Prof.	Kaki, Kaori	kaki.kaori[a]	Nuclear reaction theory in relativistic framework.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 018&l=1
Assoc. Prof. (Lecturer)	Morita, Takeshi	morita.takeshi[a]	Theoretical physics. Especially, string theory, gauge theory and quantum aspects of gravity.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 144&l=1
Assist. Prof.	Yuge, Tatsuro	yuge.tatsuro[a]	Nonequilibrium physics. Interplay between nonequiibrium and manybody effects.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 168&l=1
Prof.	Mieno, Tetsu	mieno.tetsu[a]	Production, analysis and application of nano-particles and carbon clusters (nanotubes, fullerenes, etc.). Experimental study of plasma science & space environment.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 014&l=1
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.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 735&l=1

Assoc. Prof.	Shimada, Daisuke	shimada.daisuke[a]	Study on superconducting mechanism of cuprate and Fe-based superconductors.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 982&l=1
Assoc. Prof.	Ebihara, Takao	ebihara.takao[a]	Crystal growth and electrotransport measurement in heavy Fermion system.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 986&l=1
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.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 027&l=1
Assoc. Prof.	Bando, Kazuki	bando.kazuki[a]	Photophysics and quantum optics in semiconductor systems including organic and inorganic semiconductors and their quantum nanostructures.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 021&l=1

Course of Chemistry

F	Faculty	Email	Research Interests	Website
Prof.	Uritani, Masahiro	uritani.masahiro[a]	Biochemical study of environmental response, especially focused on TOR proiten kinase and its signal transduction system.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 006&l=1
Prof.	Sakamoto, Kenkichi	sakamoto.kenkichi[a]	Organosilicon chemistry: Synthesis, reactions, and properties	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 015&l=1
Prof.	Okabayashi, Toshiaki	okabayashi.toshiaki[a]	High resolution spectroscopy for transient species	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 736&l=1
Prof.	Yamamoto, Ayumu	yamamoto.ayumu[a]	Study on molecular mechanisms regulating chromosome dynamics and structures.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 039&l=1
Assoc. Prof.	Kawai, Shinnosuke	kawai.shinnosuke[a]	Study on effective coordinates to describe polyatomic systems.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 102&l=1
Assoc. Prof.	Matsumoto, Yoshiteru	matsumoto.yoshiteru[a]	Study on intermolecular interactions and vibrational analysis of molecular clusters by laser spectroscopy.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 142&l=1
Assoc. Prof.	Oyoshi, Takanori	oyoshi.takanori[a]	Elucidation of nucleic acids functions induced by nucleic acids binding proteins <i>in vivo</i> .	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 049&l=1
Assoc. Prof. (Lecturer)	Moriya, Makoto	moriya.makoto[a]	Molecular ionics using supramolecular assemblies.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 118&l=1
Prof.	Kobayashi, Kenji	kobayashi.kenji.a[a]	Structure and function of self- assembled materials and supramolecules via hydrogen bonds & heteroatom interactions.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 717&l=1
Prof.	Kondo, Mitsuru	kondo.mitsuru[a]	Synthesis and reactivity of new functional metal complexes.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 020&l=1
Prof.	Sekine, Rika	sekine.rika[a]	Quantum chemistry of structure, properties, and reactions for molecules, cluster and (surface of) solids.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 017&l=1
Assoc. Prof.	Kato, Chika	kato.chika[a]	Synthesis, structural analysis, and catalysis of metal oxide clusters, metal complexes, and inorganic porous materials.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 972&l=1
Assoc. Prof.	Yamanaka, Masamichi	yamanaka.masamichi[a]	Construction and exploration of function in capsule shaped molecule. Development of functionalized supramolecular gel.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 977&l=1

Assoc. Prof.	Tsukada, Naofumi	tsukada.naofumi[a]	Organic synthesis using transition metal complexes as catalyst.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 038&l=1
Assoc. Prof.	Yanaga, Makoto	yanaga.makoto[a]	Studies on behavior of trace metal elements in living organisms by means of radioscientific techniques.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 064&l=1
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.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 067&l=1
Assoc. Prof. (Lecturer)	Chikada, Takumi	chikada.takumi[a]	Study on hydrogen isotope behaviors in materials and material development for advanced energy systems.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 119&l=1
Assoc. Prof. (Lecturer)	Nishina, Naoko	nishina.naoko[a]	Catalytic study of organometallic complexes.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 042&l=1

Course of Biological Science

I	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.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 061&l=1
Assoc. Prof.	Amano, Toyoki	amano.toyoki[a]	Regulation mechanism of protein turnover in chloroplasts, characterization of ATP-dependent proteases using protein engineering.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 058&l=1
Assoc. Prof.	Tokuoka, Toru	tokuoka.toru[a]	Plant taxonomy; molecular phylogeny and embryology of angiosperms.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 059&l=1
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.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 740&l=1
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.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 120&l=1
Prof.	Yamauchi, Kiyoshi	yamauchi.kiyoshi[a]	Molecular mechanisms of thyroid hormone and environmental chemicals with hormone-like and anti-hormone activities.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 016&l=1
Prof.	Fujiwara, Taketomo	fujiwara.taketomo[a]	Mocelular and ecological studies on nitrifying and denitrifying microbes. Molecular mechanism of haloadaptation in extremely halophilic archaea.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 046&l=1
Prof.	Takeuchi, Hiro-aki	takeuchi.hiroaki[a]	Neuroethological analysis of instinctive behavior, learning and memory in vertebrates.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 056&l=1
Prof.	Suzuki, Masakazu	suzuki.masakazu[a]	Molecular mechanisms for endocirne regulation, adaptation, the development of endocrine organs, and hormone gene expression.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 026&l=1
Assoc. Prof.	Ishihara, Akinori	ishihara.akinori[a]	Analysis of the effect of endocrine- disrupting chemicals on thyroid system.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 040&l=1
Assoc. Prof.	Kusakabe, Makoto	kusakabe.makoto[a]	Evolution and diversification of osmoregulatory ability in fishes.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 202&l=1

Assoc. Prof. (Lecturer)	Okada, Reiko	okada.reiko[a]	Effects of developmental and environmental changes on regulatory mechanisms of vertebrates.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 724&l=1
Prof.	Shiojiri, Nobuyoshi	shiojiri.nobuyoshi[a]	Cellular and molecular analyses of murine liver development and regeneration, and of pattern formation in avian plumage coloration by using transgenic and knockout animals.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 035&l=1
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.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 019&l=1
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.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 998&l=1
Assoc. Prof.	Doura, Hideo	dora.hideo[a]	Studies on symbiosis between Paramecium and intra-nuclear symbiont Holospora and between P. bursaria and symbiotic Chlorella.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 016&l=1
Assoc. Prof. (Lecturer)	Koike, Toru	koike.toru[a]	Mechanism of early liver development. Characterization of hepatoblasts and liver progenitor cells.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 989&l=1

Course of Geoscience

F	aculty	Email	Research Interests	Website
Prof.	Morishita, Yuichi	morishita.yuichi[a]	Ore geology and isotope geology: Studies on mineral deposits by means of gas isotope ratio mass spectrometry and secondary ion mass spectrometry.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 076&l=1
Prof.	Michibayashi, Katsuyoshi	michibayashi[a]	Geodynamic evolution of the Earth's interior from the crust to the upper mantle.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 984&l=1
Assoc. Prof.	Ishibashi, Hidemi	ishibashi.hidemi[a]	Physical and chemical properties, formation processes and eruption dynamics of magma.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 041&l=1
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.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 028&l=1
Assoc. Prof. (Lecturer)	Hirauchi, Ken-ichi	hirauchi.kenichi[a]	Elucidation of rheology of materials at subduction plate bounday by means of deformation experimental apparatus.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 095&l=1
Assoc. Prof. (Lecturer)	Mitsui, Yuta	mit[a]	Mechanism of Earth's deformation by Geodetic, Seismological, and Physical modeling.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 103&l=1
Prof.	Tsukagoshi, Akira	tsukagoshi.akira[a]	Natural history of Ostracoda (Crustacea: Arthropoda). Animal evolution based on taxonomy and comparative anatomy.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 054&l=1
Prof.	Kitamura, Akihisa	kitamura.akihisa[a]	Analyses of Quaternary paleoenvironment in shallow water around Japan and marine ecosystem response to the global warming.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 983&l=1
Prof.	Sato, Shin'ichi	sato.shinichi.c[a]	Actuopaleoecology of bivalves faced large environmental disturbances caused by human activities.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 143&l=1

Assoc. Prof.	Sohrin, Rumi	sohrin.rumi[a]	Biogeochemical cycling in marine environment, especially for the interaction among microbes, organic matter and trace metals.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 971&l=1
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.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 023&l=1
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.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 999&l=1
Assoc. Prof.	Dur Gaël	dur.gael[a]	Plankton ecology. Adaptive and evolutionary strategy of zooplankton to global changes.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 204&l=1
Assist. Prof.	Ikeda, Masayuki	ikeda.masayuki[a]	Mesozoic Earth system dynamics and biotic evolution-recovery-extinction driven by astronomical forcing.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 134&l=1
Assist. Prof.	Kubo, Atsushi	kubo.atsushi[a]	Biogeochemistry in urbanized coastal waters especially for carbon dioxide, organic matter, and nutrients cycling.	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 225&l=1

• Department of Engineering Course of Mechanical Engineering

	Faculty	Email	Research Interests	Website
Prof.	Asai, Hideki	asai.hideki[a]	Mechatronics & Information Systems Engineering	http://tzasai7.sys.eng.shizuok a.ac.jp/asailab/en/
Assoc. Prof.	Asama, Junichi	asama.junichi[a]	Bearingless motor, Magnetic bearing, PM motor drive, Power- mechatronics,	http://www.ipc.shizuoka.ac.jp /~tjasama/
Assoc. Prof.	Fujii, Tomoyuki	fujii.tomoyuki[a]	Strength of materials	http://www.ipc.shizuoka.ac.jp /~ttfujii/
Prof.	Ebisawa, Yoshinobu	ebisawa.yoshinobu[a]	Vision System Measurements	http://www.sys.eng.shizuoka. ac.jp/~ebiken/index.html
Assoc. Prof.	Fukiba, Katsuyoshi	fukiba.katsuyoshi[a]	Aerospace engineering	http://www.ipc.shizuoka.ac.jp /~tkfukib/
Assist. Prof.	Fukumoto, Kiyotaka	fukumoto.kiyotaka[a]	Ergonomics, Measurement and Control Engineering	http://www.sys.eng.shizuoka. ac.jp/~ebiken/index.html
Prof.	Fukuta, Mitsuhiro	fukuta.mitsuhiro[a]	Refrigeration, Fluid Machinery	http://fluidmech.eng.shizuoka .ac.jp/
Prof.	Hashiguchi, Gen	hashiguchi.gen[a]	Micro electro-mechanical systems	None
Prof.	Hayakawa, Kunio	hayakawa.kunio[a]	Material Forming Technology	http://plasticity.html.xdomain. jp/
Assoc. Prof.	Hayashi, Yasuhisa	hayashi.yasuhisa[a]	Elastic wave, Non-destructive evaluation	http://skynet.sys.eng.shizuoka .ac.jp
Assoc. Prof.	Inami, Wataru	inami.wataru[a]	Optical measurement, Microscopy	http://optsci.eng.shizuoka.ac.j p/
Assoc. Prof.	Ito, Tomotaka	ito.tomotaka[a]	Robotics, Control Engineering	http://ars.eng.shizuoka.ac.jp/~ arslab/ (in Japanese)
Prof.	Iwata, Futoshi	iwata.futoshi[a]	Opto-Precision Measurement, Nano- Craft Technology	http://tf2a14.eng.shizuoka.ac.j p/
Assoc. Prof.	Kakimoto, Yasushi	kakimoto.yasushi[a]	Heat transfer, Fluid mechanics	http://www.ipc.shizuoka.ac.jp /~tykakim/kakiken/index.html
Prof.	Kawata, Yoshimasa	kawata[a]eng.	Laser Fabrication, Optical Measurement, Nanophotonics, Biophotonics	http://optsci.eng.shizuoka.ac.j p/

Assoc. Prof.	Kobayashi, Yuichi	kobayashi.yuichi[a]	Robotics, Pattern recognition, Motion planning	http://sensor.eng.shizuoka.ac.j p/english_page_index.htm
Prof.	Kondoh, Jun	kondoh.jun[a]	Developments of sensors and actuators using surface waves	http://www.ipc.shizuoka.ac.jp /~tajkond/eng/Kondoh- lab_eng.html
Prof.	Kuwahara, Fujio	kuwahara.fujio[a]	Heat transfer, Fluid mechanics	http://th1a8.eng.shizuoka.ac.j p/~heat/lab/research/research. html
Assist. Prof.	Kurita, Hiroki	kurita.hiroki[a]	Metal Matrix Composites, Mechanical properties	http://mmc.eng.shizuoka.ac.jp /en/
Prof.	Li, Hongpu	ri.kofu[a]	Fiber optics, Fiber devices, Nanophotonics	http://www.ipc.shizuoka.ac.jp /~dhli/
Assoc. Prof.	Mashiko, Takashi	mashiko.takashi[a]	Nonlinear phenomena	http://www.ipc.shizuoka.ac.jp /~ttmasik/
Assoc. Prof.	Matsui, Makoto	matsui.makoto[a]	Aerospace, Plasma	http://www.ipc.shizuoka.ac.jp /~tmmatui/index.htm
Prof.	Miura, Kenjiro T.	miura.kenjiro[a]	CAD/CAM/CAE, Geometric Modeling, Optical Measurement	http://ktm11.eng.shizuoka.ac.j p/profile/ktmiura/welcome.ht ml
Assoc. Prof.	Motozawa, Masaaki	motozawa.masaaki[a]	Fluid mechanics Functional fluid	http://fluidmech.eng.shizuoka .ac.jp
Assoc. Prof.	Nakamura, Atsushi	nakamura.atsushi[a]	2D materials, applications	http://nakamura- lab.webnode.jp
Prof.	Nohmi, Masahiro	nomi.masahiro[a]	Space Engineering	http://stars.eng.shizuoka.ac.jp/ english/top.html
Prof.	Oiwa, Takaaki	oiwa.takaaki[a]	Precision machine system, Precision mechatronics	http://oiwa.eng.shizuoka.ac.jp
Assoc. Prof.	Okamoto, Masayoshi	okamoto.masayoshi[a]	Turbulence statistical theory, Computational fluid mechanics	None
Assoc. Prof.	Sakai, Katsuhiko	sakai.katsuhiko[a]	Manufacturing technology	https://sites.google.com/site/k ikaikousaku/
Prof.	Sakaida, Yoshihisa	sakaida.yoshihisa[a]	Strength and Fracture of Materials, Material Strength Design	http://ssy.eng.shizuoka.ac.jp/i ndex_E.html
Assoc. Prof.	Sanada, Toshiyuki	sanada.toshiyuki[a]	Fluid Mechanics, Multiphase Flow	http://ars.eng.shizuoka.ac.jp/~ ttsanad/
Assist. Prof.	Sano, Yoshihiko	sano.yoshihiko[a]	Bio-Heat and Mass Transfer, Desalination	http://th1a8.eng.shizuoka.ac.j p/~heat/lab/research/research. html
Assist. Prof.	Sekine, Tadatoshi	sekine.tadatoshi[a]	Numerical analysis, Circuit analysis, Computational electromagnetics, Electromagnetic compatibility, Multiphysics simulation	https://wwp.shizuoka.ac.jp/sekinelab/
Prof.	Shimamura, Yoshinobu	shimamura.yoshinobu[a]	Composite materials	http://mechmat.eng.shizuoka. ac.jp/index-e.html
Assist. Prof.	Shizuka, Hiroo	shizuka.hiroo[a]	Cutting, EDM	https://sites.google.com/site/kikaikousaku/
Assoc. Prof.	Takeda, Masanori	takeda.masanori[a]	Superconductor electronics	None
Prof.	Tanaka, Shigekazu	tanaka. shigekazu[a]	Metal forming	http://plasticity.html.xdomain. jp/
Prof.	Torii, Takao	torii.takao[a]	Vibration theory	None
Assoc. Prof.	Tripathi , Saroj	tripathi.saroj[a]	Photonics, Terahertz, Spectroscopy, Imaging	None
Assoc. Prof.	Usuki, Shin	usuki[a]	Optics, Measurement	http://ktm11.eng.shizuoka.ac.j p/profile/usuki/index.html
Prof.	Yamagiwa, Yoshiki	yamagiwa.yoshiki [a]	Space transportation system	http://mech.eng.shizuoka.ac.j p/yamagiwalab/
Assoc. Prof.	Yoshida, Kengo	yoshida.kengo[a]	Crystal plasticity, metal forming	http://plasticity.html.xdomain. jp/

Course of Electrical and Electronic Engineering

		nectionic Engineering		
F	Faculty	Email	Research Interests	Website
Assoc. Prof.	Chandler, Damon Michael	chandler.damon.michael [a]	Perceptual image and video processing	http://vision.eng.shizuoka.ac.j
Prof.	Egami, Chikara	egami.chikara[a]	Laser Scanning Microscopy, Optical Data Storage	None
Assoc. Prof.	Futagawa, Masato	futagawa.masato[a]	Environmental monitoring sensor, Semiconductor device, Signal processing circuit	None
Assoc. Prof.	Hashimoto, Takeshi	hashimoto.takeshi.a[a]	3D Image Measurement	http://tehsm3.eng.shizuoka.ac. jp/
Assist. Prof	Hirano, Harutoyo	Hirano.harutoyo[a]	Biometric system	None
Prof.	Inuzuka, Hiroshi	inuzuka.hiroshi[a]	Digital Instrumentation, Digital Signal Processing	None
Assoc. Prof.	Kagawa, Keiichiro	kagawa[a]idl.rie.	CMOS Imager Sensors, Information Photonics	http://www.idl.rie.shizuoka.ac .jp/
Assoc. Prof.	Katayama, Hitoshi	katayama.hitoshi [a]	Control Engineering	None
Prof.	Kawahito, Shoji	kawahito[a]idl.rie.	Imaging Devices and Systems	http://www.idl.rie.shizuoka.ac .jp/
Assoc. Prof.	Kawamoto, Ei	kawamoto.ei[a]	Dispersed Power Sources, Energy Systems	None
Prof.	Kita, Ryusuke	kita.ryusuke[a]	Superconducting Engineering, Electronic Materials	None
Prof.	Kuwahara, Yoshihiko	yoshihiko.kuwahara[a]	Microwave, Radio Communication Antennas and Propagation	http://kuwalab.eng.shizuoka.a c.jp/
Assist. Prof.	Matsuo, Hironobu	matsuo.hironobu[a]	Solar Energy Utilization, Energy Conservation	None
Prof.	Michishita, Koji	michishita.koji[a]	Lightning Discharge and EMC	None
Assoc. Prof.	Niwayama, Masatsugu	niwayama.masatsugu[a]	Biomedical Optics and Measurements	https://wwp.shizuoka.ac.jp/ni wayama
Prof.	Noguchi, Toshihiko	noguchi.toshihiko[a]	Power Electronics	http://www.ipc.shizuoka.ac.jp /~ttnogut/index.html
Prof.	Ohashi, Gosuke	ohashi[a]	Digital Image Processing	None
Assoc. Prof.	Ohuchi, Kouji	kohuchi[a]	Communication Systems	None
Assoc. Prof. (Lecturer)	Okita, Yoshimitsu	okita.yoshimitsu[a]	Physiological Measurement and Analysis	None
Prof.	Sakata, Hajime	sakata.hajime[a]	Fiber Laser System, Guided-Wave Optics	None
Prof.	Sekikawa, Junya	sekikawa.junya[a]	Electrical Contacts, Arc Discharge	None
Assoc. Prof.	Shimizu, Kazuo	shimizu[a]cjr.	Application of Atmospheric Microplasma	http://shimizu- lab.cjr.shizuoka.ac.jp/index/in dex_english.html
Prof.	Tanzawa, Toru	toru.tanzawa[a]	Integrated circuit design	https://wwp.shizuoka.ac.jp/ta nzawa-lab/
Assoc. Prof.	Takahashi, Takahiro	takahashi.takahiro[a]	Semiconductor Equipment and Process Design	None
Assoc. Prof.	Tatekura, Yosuke	tatekura.yosuke[a]	Sound and Auditory Information Processing	None
Assist. Prof.	Tomiki, Masahiro	tomiki.masahiro[a]	Optical Circuits	None
Assoc. Prof.	Wada, Tadahiro	wada.tadahiro[a]	Wireless Communication Networks	http://telecom.eng.shizuoka.a c.jp/
Assoc. Prof.	Watanabe, Minoru	watanabe.minoru [a]	Optoelectronic Devices	http://www.ipc.shizuoka.ac.jp /~tmwatan/
Assist. Prof.	Yasutomi, Keita	kyasu[a]idl.rie.	CMOS Image Sensors, Integrated Circuits	http://www.idl.rie.shizuoka.ac .jp/
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Course of Electronics and Materials Science

	Faculty	Email	Research Interests	Website
	Fu,			http://www.grl.shizuoka.ac.jp/
Prof.	Desheng	fu.tokusho[a]	Material sciences	~ddsfu/
Prof.	Fujima, Nobuhisa	fujima.nobuhisa[a]	Physics of metal	http://phys.eng.shizuoka.ac.jp /~fujima/index.html
Prof.	Hara, Kazuhiko	hara.kazuhiko[a]	Crystal engineering	http://ny7084.rie.shizuoka.ac.j p/active-display/
Assoc. Prof. (Lecturer)	Hori, Masahiro	hori.masahiro[a]	Nanoelectronics	https://wwp.shizuoka.ac.jp/na no/
Assoc. Prof.	Ikeda, Hiroya	ikeda.hiroya[a]	Applied physics	http://nanote.eng.shizuoka.ac. jp/~ikedalab/
Prof.	Inokawa, Hiroshi	inokawa.hiroshi[a]	Electron devices and circuits	http://www.rie.shizuoka.ac.jp/~nanosys/
Prof.	Inoue, Yoku	inoue.yoku[a]	Nano science	http://cnt.eng.shizuoka.ac.jp/
Prof.	Ishida, Akihiro	ishida.akihiro[a]	Semiconductor laser and electronic materials	http://www.ipc.shizuoka.ac.jp /~tdaishi/
Assoc. Prof.	Ito, Tetsu	ito.tetsu[a]	Optronics, quantum optics	None
Assist. Prof.	Kawaguchi, Takahiko	kawaguchi.takahiko[a]	Inorganic materials	http://www.ipc.shizuoka.ac.jp /~tnsakam/
Prof.	Kokado, Satoshi	kokado.satoshi[a]	Condensed matter physics	https://wwp.shizuoka.ac.jp/ko kado-e
Assoc. Prof.	Kominami, Hiroko	kominami.hiroko[a]	Inorganic Chemistry	http://ny7084.rie.shizuoka.ac.j p/active-display/
Prof.	Konno, Akinori	konno.akinori[a]	Nanomaterials Chemistry	http://cheme.eng.shizuoka.ac.j p/~konnolab/index.html
Assoc. Prof.	Kouno, Tetsuya	kono.tetsuya[a]	Nano and Micro Optics	None
Prof.	Kubono, Atsushi	kubono.atsushi[a]	Thin Organic and Polymeric Films	https://wwp.shizuoka.ac.jp/ku bono-lab/
Assist. Prof.	Matsubara, Ryosuke	matsubara.ryosuke[a]	Organic Semiconductors	https://wwp.shizuoka.ac.jp/ku bono-lab/
Prof.	Mimura, Hidenori	mimura.hidenori[a]	Electron devices and system	http://www.ipc.shizuoka.ac.jp /~ryneo/
Prof.	Mizeikis, Vygantas	mizeikis.vygantas[a]	Optics and photon science	http://www.ipc.shizuoka.ac.jp /~dvmzks
Assist. Prof.	Moon, Jonghyun	moon.jonghyun[a]	Plasma science	http://www.rie.shizuoka.ac.jp/advancednanomachining.html
Assoc. Prof.	Moraru, Daniel	moraru.daniel[a]	Nanodevices and nanostructures	http://www.rie.shizuoka.ac.jp/~nanohome
Prof.	Nakajima, Nobuharu	nakajima.nobuharu[a]	Applied optics	None
Assoc. Prof.	Nakano, Takayuki	nakano.takayuki[a]	Crystal engineering	http://nakanolab.eng.shizuoka .ac.jp/index.html
Assist. Prof.	Nakashima, Seisuke	nakashima.seisuke[a]	Magnetics and photonics	None
Assoc. Prof.	Neo, Yoichiro	neo.yoichiro[a]	Electronic device	http://www.ipc.shizuoka.ac.jp /~ryneo/
Assoc. Prof.	Ogino, Akihisa	ogino.akihisa[a]	Plasma engineering	None
Assoc. Prof.	Okabe, Takuya	okabe.takuya[a]	Correlated electron systems	None
Assoc. Prof.	Okuya, Masayuki	temokuy[a]	Optical materials	http://okuyalab.sakura.ne.jp/
Assoc. Prof.	Ono, Atsushi	ono.atsushi[a]	Applied optics	http://www.rie.shizuoka.ac.jp/~a-ono/
Prof.	Ono, Yukinori	ono.yukinori[a]	Semiconductor Nanoelectronics	https://wwp.shizuoka.ac.jp/na no/

Assoc. Prof. (Lecturer)	Sagane, Fumihiro	sagane.fumihiro[a]	Electrochemistry	http://cheme.eng.shizuoka.ac.j p/~konnolab/index.html
Assoc. Prof.	Sakamoto, Naonori	sakamoto.naonori[a]	Inorganic materials	http://www.ipc.shizuoka.ac.jp /~tnsakam/
Assist. Prof.	Satoh, Hiroaki	satoh.hiroaki[a]	Electron devices	http://www.rie.shizuoka.ac.jp/~nanosys/
Prof.	Shimomura, Masaru	shimomura.masaru[a]	Surface chemistry	http://surf.eng.shizuoka.ac.jp/ shimomura/
Assist. Prof.	Shimura, Yosuke	shimura.yohsuke[a]	Applied physics	http://maruhan.rie.shizuoka.ac .jp/
Prof.	Suda, Seiichi	suda[a]	Energy & environmental materials	http://cheme.eng.shizuoka.ac.j p/~sudalab/
Prof.	Suzuki, Hisao	suzuki.hisao[a]	Inorganic materials	http://www.ipc.shizuoka.ac.jp /~tnsakam/
Assoc. Prof.	Takano, Yasushi	takano.yasushi[a]	Thin solid films	http://www2u.biglobe.ne.jp/~ yasusi/ztaka/
Assoc. Prof.	Tamura, Ryo	tamura.ryo[a]	Condensed matter physics	http://phys.eng.shizuoka.ac.jp /~tamura/
Assoc. Prof.	Tanaka, Yasutaka	tanaka.yasutaka[a]	Combined Chemistry	http://www.eng.shizuoka.ac.jp /closeup/tanaka.html
Prof.	Tatsuoka, Hirokazu	tatsuoka.hirokazu[a]	Electronic and electric materials	http://www.ipc.shizuoka.ac.jp /~tehtats/
Prof.	Wakiya, Naoki	wakiya.naoki[a]	Inorganic Materials	http://www.ipc.shizuoka.ac.jp /~tnsakam/

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	http://cheme.eng.shizuoka.ac.j p/wordpress/ferri/
Prof.	Fukuhara, Choji	fukuhara.choji[a]	Clean Energy, C1 Chemistry, Chemical Reaction Engineering	http://cheme.eng.shizuoka.ac.j p/~fukuharalab/index.html
Prof.	Futamata, Hiroyuki	futamata.hiroyuki[a]	Environmental Microbiology, Energy Production, Bioremediation	http://cheme.eng.shizuoka.ac.j p/wordpress/futamatalab/
Prof.	Hirakawa, Kazutaka	hirakawa.kazutaka[a]	Photochemistry	https://wwp.shizuoka.ac.jp/hirakawa/
Assoc. Prof.	Kawai, Hideki	kawai.hideki[a]	Photofunctional Materials	https://wwp.shizuoka.ac.jp/ka wailab/
Prof.	Kimbara, Kazuhide	kimbara.kazuhide[a]	Environmental Biotechnology	http://163.43.139.71/~tmshint
Prof.	Kimura, Motohiko	kimura.motohiko[a]	Biomedical Engineering	http://cheme.eng.shizuoka.ac.j p/~kimuralab
Assoc. Prof.	Kohno, Yoshiumi	kohno.yoshiumi[a]	Hybrid Materials, Photocatalysis	http://cheme.eng.shizuoka.ac.j p/~kohno/index.html
Prof.	Kong, Chang Yi	kong.changyi[a]	Graphene, Nanomaterials, Supercritical Fluid, Thermodynamic property	http://cheme.eng.shizuoka.ac.j p/~koulab/index.html
Assoc. Prof.	Maezawa, Akinori	tcamaez[a]	Chemical Engineering, Environmental Preservation	None
Prof.	Mase, Nobuyuki	mase.nobuyuki[a]	Organic Chemistry, Green Chemistry, Process Chemistry	https://wwp.shizuoka.ac.jp/mase/
Assoc. Prof.	Matsuda, Yasuhiro	matsuda.yasuhiro[a]	Polymer Solution, Biocompatible Polymer	https://wwp.shizuoka.ac.jp/m atsuda-yasuhiro/
Assoc. Prof.	Miyabayashi, Keiko	miyabayashi.keiko[a]	Inorganic Nanostructured Materials	http://www.ipc.shizuoka.ac.jp /~tkmiyab/
Assoc. Prof.	Narumi, Tetsuo	narumi.tetsuo[a]	Bioorganic Chemistry, Peptide Chemistry, Medicinal Chemistry	https://wwp.shizuoka.ac.jp/te narumi/
Assoc. Prof.	Okajima, Izumi	okajima.izumi[a]	Supercritical Fluid Engineering	http://cheme.eng.shizuoka.ac.j p/~sakolab/

Assist.	Sato,	sato.kohei[a]	Bioorganic Chemistry,	https://wwp.shizuoka.ac.jp/sat
Prof.	Kohei		Protein Chemistry	o-kohei/
Assoc.	Sengoku,	sengoku.tetsuya[a]	Organic Chemistry, Natural Product	https://wwp.
Prof.	Tetsuya	- J 1	Synthesis	shizuoka.ac.jp/lab-o-chem/
Assoc.	*Shintani,	shintani.masaki[a]	Environmental Microbiology,	https://www.researchgate.net/
Prof.	Masaki		Microbial Genetics	profile/Masaki_Shintani
Assoc.	Sugita,	sugita.atsushi[a]	Molecular Spectroscopy,	https://wwp.shizuoka.ac.jp/a-
Prof.	Atsushi		Biophotonics	sugita-laboratory/
Prof.	Takahashi,	takahashi.masaki[a]	Organic Photochemistry	https://wwp.
	Masaki		- 6	shizuoka.ac.jp/orgphotochem/
Assoc. Prof.	Takeda, Kazuhiro	takeda.kazuhiro[a]	Bio Process Systems Engineering	http://cheme.eng.shizuoka.ac.j p/~takedalab/index.html
Assoc. Prof.	Takeishi, Kaoru	takeishi.kaoru[a]	Catalysts, Clean Fuel	http://www.ipc.shizuoka.ac.jp /~tcktake/ http://www.wseas.org/cms.act ion?id=5373
Assist. Prof.	Tashiro, Yosuke	tashiro.yosuke[a]	Environmental Microbiology, Microbial Biotechnology	http://cheme.eng.shizuoka.ac.j p/wordpress/tashiro/e/
Assoc. Prof.	Tatemoto, Yuji	tatemoto.yuji[a]	Drying, Powder Technology	http://cheme.eng.shizuoka.ac.j p/~tatemotolab/
Assoc. Prof.	Toda, Mitsuo	toda.mitsuo[a]	Organic Chemistry, Environmental Science	None
Assoc. Prof.	Tomita, Yasumasa	tomita.yasumasa[a]	Inorganic Solid State Chemistry	http://www.ipc.shizuoka.ac.jp /~tytomit/index.html
Prof.	Ueda, Kazumasa	ueda.kazumasa[a]	Organic Chemistry of Materials	https://wwp.shizuoka.ac.jp/ue dalab/
Assist.	Watanabe,	. 1	Catalytic Chemistry,	http://cheme.eng.shizuoka.ac.j
Prof.	Ryo	watanabe.ryo[a]	Chemical Reaction Engineering	p/~fukuharalab/index.html
D C	Yoda,	1 111 15 1	Organic Chemistry,	https://wwp.
Prof.	Hidemi	yoda.hidemi[a]	Natural Product Synthesis	shizuoka.ac.jp/lab-o-chem/
Assoc. Prof.	Yoshida, Nobuyuki	yoshida.nobuyuki[a]	Applied Microbiology, Microbial Cell Biology, Biochemistry	https://wwp.shizuoka.ac.jp/yo shida-cb-shizuoka/

^{*}Currently I am working abroad and not able to accept international students (~2018).

Course of Mathematical and Systems Engineering

F	aculty	Email	Research Interests	Website
Prof.	Adachi, Shinji	adachi[a]	Variational problems	https://wwp.shizuoka.ac.jp/adachi-en/
Assoc. Prof.	Akahori, Takafumi	akahori.takafumi[a]	Partial Differential Equations	None
Assoc. Prof.	Ando, Kazutoshi	ando.kazutoshi[a]	Discrete Optimization	http://coconut.sys.eng.shizuok a.ac.jp/ando/
Assoc. Prof.	Fujishima, Yohei	fujishima[a]	Nonlinear heat equation	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 169&l=1
Assist. Prof. (Lecturer)	Guo-jie Jason Gao	koh.kokketsu[a]	Numerical and experimental studies of granular materials	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=11 212&l=0
Assoc. Prof.	Hoshiga, Akira	hoshiga.akira[a]	Wave equation	None
Assist. Prof.	Ichinose, genki	ichinose.genki[a]	Complex Systems, Artificial Life, Multi-Agent System	https://sites.google.com/site/i genki/
Assoc. Prof.	Ishihara, Susumu	ishihara.susumu[a]	Computer Networks	http://www.ishilab.net
Assoc. Prof.	Kai, Atsuhiko	kai.atsuhiko[a]	Spoken language processing	http://higo.sys.eng.shizuoka.a c.jp/
Prof.	Kikuchi, Koji	kikuchi.koji[a]	Differential equations	https://wwp.shizuoka.ac.jp/en g-math/?page_id=6 (This site is written in Japanese.)
Prof.	Miyahara, Takashi	miyahara.takashi[a]	Environmental assessment	None

Prof.	Miyazaki, Rinko	miyazaki.rinko[a]	Delay differential equations	http://www.msys.eng.shizuok a.ac.jp/~miyazaki/ (This site is written in Japanese.)
Prof.	Morita, Satoru	morita.satoru[a]	Nonlinear dynamics, complex networks	http://www.msys.eng.shizuok a.ac.jp/~morita
Assoc. Prof.	Nakajima, Toru	nakajima.toru[a]	Variational method	None
Assoc. Prof.	Okabe, Makoto	okabe.makoto[a]	Computer Graphics	http://makotookabe.com/
Assoc. Prof.	Sato, Kazunori	sato.kazunori[a]	Mathematical ecology	None
Assoc. Prof.	Sekine, Yoshihiro	sekine.yoshihiro[a]	Operator Algebras	None
Prof.	Sekitani, Kazuyuki	sekitani.kazuyuki[a]	Operations Research	https://tdb.shizuoka.ac.jp/RD B/public/Default2.aspx?id=10 350&l=0
Assoc. Prof.	Yokojima, Satoshi	yokojima[a]	Environmental fluid mechanics, Computational physics	http://www.msys.eng.shizuok a.ac.jp/~yokojima

Course of Management of Business Development

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

• Department of Agriculture Course of Biological and Environmental Science

	Faculty	Email	Research Interests	Website
Prof.	Takikawa, Yuichi	takikawa.yuichi[a]	Taxonomy, Plant pathogenic bacteria, Pathogenicity determinants,	http://www.agr.shizuoka.ac.jp /bs/plantpath/index_en.html
Prof.	Tomita, Motonori	tomita.motonori[a]	Plant Genomics, Genetics and Breeding Technology	http://www.agr.shizuoka.ac.jp /bs/gene/index_en.html
Prof.	Suzuki, Katsumi	suzuki.katsumi[a]	Vegetable production Protect horticulture Plant factory Plant morphology	http://www.agr.shizuoka.ac.jp /bs/vegetable/index_en.html
Prof.	Motohashi, Reiko	motohashi.reiko[a]	Plant molecular Biology, New breeding technique, Plastid differentiation and development	http://www.agr.shizuoka.ac.jp /bs/motohashi/index_en.html
Prof.	Kato, Masaya	kato.masaya[a]	Postharvest Physiology, Metabolism of carotenoid, flavonoid, and ascorbate in horticultural crops after harvest.	http://www.agr.shizuoka.ac.jp /bs/harvest/index_en.html
Prof.	Ogawa, Naoto	ogawa.naoto[a]	Environmental Microbiology, Biodegradation, Transcriptional Regulation	http://www.agr.shizuoka.ac.jp /bs/environmental_microbiolo gy/index_en.html
Prof.	Yamashita, Masayuki	yamashita.masayuki[a]	Invasion Ecology, Agricultural Ecology, Conservation Ecology, Endophyte, Glyphosate-Resistant	http://www.agr.shizuoka.ac.jp /bs/seitaigaku/index_en.html

Prof.	Takenouchi, Hirobumi	takenouchi.hirobumi[a]	Agricultural philosophy, food ethics, environmental philosophy, bioethics	http://www.agr.shizuoka.ac.jp /bs/environmental_philosophy /index_en.html
Assoc. Prof.	Yamawaki, Kazuki	yamawaki.kazuki[a]	Postharvest technology, chilling injury, horticultural food processing	http://www.agr.shizuoka.ac.jp /bs/harvest/index_en.html
Assoc. Prof.	Tagami, Yosuke	tagamiy[a]gmail.com (*Please replace [a] with @.)	Entomolgy, natural enemy, insect symbiont, sex determination	http://www.agr.shizuoka.ac.jp /bs/entomology/index_en.htm l
Assoc. Prof.	Horiike, Tokumasa	horiike.tokumasa[a]	Molecular evolution, Bioinformatics	http://www.agr.shizuoka.ac.jp /bs/horiike/index_en.html http://www.grl.shizuoka.ac.jp/ ~thoriike/index-e.html
Assoc. Prof.	Kiriiwa, Yoshikazu	kiriiwa.yoshikazu[a]	Vegetable crop science, Hydroponics, Abiotic stress management	http://www.agr.shizuoka.ac.jp /bs/vegetable/index_en.html
Assoc. Prof.	Hirata, Hisae	hirata.hisae[a]	Plant disease, phytopathogenic bacteria, plant virus, citrus, bacteriophage	http://www.agr.shizuoka.ac.jp /bs/plant_pathology/index_en. html
Assoc. Prof.	Watanabe, Hiromu	watanabe.hiromu[a]	Indoor environment, Volatile organic compounds, Biomass, Charcoal	http://www.agr.shizuoka.ac.jp /bs/esh_res/index_en.html
Assoc. Prof.	Nagumo, Toshiyuki	nagumo.toshiyuki[a]	Soil science Legacy phosphorus Eutrophication and oligotrophication Biochar amendment Green manure	http://www.agr.shizuoka.ac.jp /bs/nagumo/index_en.html
Assoc. Prof.	Sameshima, Reiko	sameshima.reiko[a]	Soil Microbiology, Soybean rhizobia, Denitrifying fungi,	http://www.agr.shizuoka.ac.jp /bs/environmental_microbiolo gy/index_en.html
Assoc. Prof.	Kasai, Atsushi	kasai[a]	Applied Entomology, Interspecies Interaction, Environmental Impacts of Pesticides	http://www.agr.shizuoka.ac.jp /bs/entomology/index_en.htm l
Assoc. Prof.	Matsumoto, Kazuhiro	matsumoto.kazuhiro[a]	Horticulture, Agribusiness	None
Assoc. Prof.	Fujimoto, Tokihiko	fujimoto.tokihiko[a]	Renewable Energy, Small Hydro Power, Social Business, Sociology	http://researchmap.jp/read015 6835/?lang=english
Assist. Prof	Nakatsuka, Takashi	nakatsuka.takashi[a]	Floricultural science Plant molecular biology Plant biotechnology	http://www.agr.shizuoka.ac.jp /bs/floriculture/index_en.html

Course of Applied Biological Chemistry

	Faculty	Email	Research Interests	Website
Prof.	Kohsaka, Tetsuya	kohsaka.tetsuya[a]	Animal Reproductive Physiology	http://www.agr.shizuoka.ac.jp /abc/doubutsuseirigaku/index _en.html
Prof.	Kawagishi, Hirokazu	kawagishi.hirokazu[a]	Natural products chemistry Bioorganic chemistry Mushroom	http://www.agr.shizuoka.ac.jp /abc/biochem/index_en.html
Prof.	Morita, Tatsuya	morita.tatsuya[a]	Nutritional chemistry	http://www.agr.shizuoka.ac.jp /abc/morita_t/index_en.html
Prof.	Park, Enoch Y	park.enoch[a]	Silkworm biotechnology, Virus-like particle, nanobiotechnology	http://www.agr.shizuoka.ac.jp /abc/park/index_en.html
Prof.	Morita, Akio	morita.akio[a]	Plant nutrition Plant physiology Acid and aluminum tolerances Tea plant (Camellia sinensis L.)	http://www.agr.shizuoka.ac.jp /abc/o-cha/index_en.html
Prof.	Kimura, Yoko	kimura.yoko[a]	Molecular &Cellular Biology, Proteostasis, Stress response	http://kimurapqchs.agr.shizuo ka.ac.jp/
Prof.	Hara, Masakazu	hara.masakazu[a]	Plant stress physiology, low temperature, high temperature	http://www.agr.shizuoka.ac.jp /abc/envplant/index_en.html
Prof.	Hirai, Hirofumi	hirai.hirofumi[a]	Woody biorefinery Bioremediation White-rot fungi	http://www.agr.shizuoka.ac.jp /abc/biochem/index_en.html
Assoc. Prof.	Tokuyama, Shinji	tokuyama.shinji[a]	Actinomycetes, Enzyme, Protein-engineering, Fermentation	http://www.agr.shizuoka.ac.jp /abc/tokuyama/index_en.html

Assoc.	Sayama,	sayama.kazutoshi[a]	Animal physiology, food science,	http://www.agr.shizuoka.ac.jp
Prof.	Kazutoshi		Chemokine in Milk, functional food	/abc/sayama/index.html
Assoc.	Yogo,	yogo.keiichiro[a]	Molecular and Cellular Biology,	http://www.agr.shizuoka.ac.jp
Prof.	Keiichiro		Reproductive Biology	/abc/yogo/index_en.html
Assoc. Prof.	Kato, Tatsuya	kato.tatsuya[a]	Biotechnology Baculovirus Protein expression	http://www.agr.shizuoka.ac.jp /abc/park/index_en.html
Assoc.	Kodani,	kodani.shinya[a]	Applied Microbiology,	http://www.agr.shizuoka.ac.jp
Prof.	Shinya		Bioactive compound, Actinobacteria	/abc/kodani/index_en.html
Assoc.	Ikka,	ikka.takashi[a]	Plant Nutrition, Plant Stress	http://www.agr.shizuoka.ac.jp
Prof.	Takashi		Physiology, Tea plant	/abc/o-cha/index_en.html
Assoc. Prof.	Hino, Shingo	hino.shingo[a]	Nutritional chemistry	http://www.agr.shizuoka.ac.jp /abc/morita_t/index_en.html

Course of Environment and Forest Resources Science

	Faculty	Email	Research Interests	Website
Prof.	Mizunaga, Hiromi	mizunaga.hiromi[a]	Forest ecology and silviculture. Ecological services linked to diverse canopy structures Regeneration modeling	http://www.agr.shizuoka.ac.jp /frs/zourin/index_en.html
Prof.	Wang, Quan	wang.quan[a]	Remote sensing, Gas exchange models, Global change	http://www.agr.shizuoka.ac.jp /frs/kouiki- seitai/index_en.html
Prof.	Suzuki, Shigehiko	suzuki.shigehiko[a]	Woody biomass, Wood-based material, composite, Durability, Recycle	http://www.agr.shizuoka.ac.jp /frs/wood_biomass/index_en. html
Prof.	Kawai, Shingo	kawai.shingo[a]	Biochemistry of lignin, Biosynthesis of wood extractives, Actinorhizal symbiosis	http://www.agr.shizuoka.ac.jp /frs/mokubake/index_en.html
Assoc. Prof.	Naramoto, Masaaki	naramoto.masaaki[a]	Forest ecology, Tree physiology, Gas exchange	http://www.agr.shizuoka.ac.jp /frs/zourin/index_en.html
Assoc. Prof.	Imaizumi, Fumitoshi	imaizumi[a].	Sediment disaster, Geomorphology, Hydrology	http://www.agr.shizuoka.ac.jp /frs/bousai/index_en.html
Assoc. Prof.	Kojima, Yoichi	kojima.yoichi[a]	Wood-based material, Cellulose nanofiber, Wood plastic composites,	http://www.agr.shizuoka.ac.jp /frs/wood_biomass/index_en. html
Assoc. Prof.	Iio, Atsuhiro	iio.atsuhiro[a]	Forest eco-physiology, Canopy process	None
Assoc . Prof.	Kobayashi, Kenji	kobayashi.kenji.b[a]	Timber Structure, Joint, Shearwall,	http://www.agr.shizuoka.ac.jp /frs/mokubutu/index_en.html
Assoc . Prof.	Yoneda, Yuko	yoneda.yuko[a]	Wood chemistry, Carbohydrate Chemistry, Organic synthesis	http://www.agr.shizuoka.ac.jp /frs/mokubake/index_en.html
Assist. Prof.	Tanaka, Takashi	tanaka.takashi[a]	Wood adhesives, Wood-based materials, Wood physics, Wood-water relations, X-ray densitometry	http://www.researchgate.net/p rofile/Takashi_Tanaka7
Assist. Prof.	Kobori, Hikaru	kobori.hikaru[a]	Wood based materials, Near Infrared Spectroscopy, Nondestructive analysis	http://www.agr.shizuoka.ac.jp /frs/wood_biomass/index_en. html
Assist. Prof	Sonobe, Rei	sonobe.rei[a]	Remote sensing applications, LUCC, Global change	http://www.agr.shizuoka.ac.jp /frs/kouiki- seitai/index_en.html