佐賀大学大学院工学系研究科 環境・エネルギー・健康科学グローバル教育プログラム 博士後期課程(外国人留学生 – 在日) 学生募集要項

# Guide for the Application for the Foreign Students of Education Program for Global Advancement (EPGA) in Environmental, Energy and Health Science

# (Doctor Course)

## 2020

- First application
   Application Deadline: June 5, 2020.
   Examinations and Interview: June 26, 2020.
   Academic year start: October 1, 2020.
- 2. Second applicationApplication Deadline: July 10, 2020.Examinations and Interview: August 27, 2020.Academic year start: October 1, 2020.

\* This exam schedule is scheduled as of May 20. Depending on the future spread of coronavirus (COVID-19) infection, the entrance examination schedule may be postponed. If the test cannot be conducted at Saga University due to the spread of the new coronavirus (COVID-19), the test will be postponed and/or conducted via the Internet.

Graduate School of Science and Engineering SAGA UNIVERSITY

#### Personal Information Use

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# Education Program for Global Advancement (EPGA) in Environmental, Energy and Health Science

(Doctor Course)

# 2020

	CONTENTS
0	Guide for Application
0	Academic Staffs4
0	Major Teaching and Research Fields
ο	APPLICATION FORM (Enclosed Booklet)

# GUIDE FOR THE APPLICATION FOR THE FOREIGN STUDENTS OF EDUCATION PROGRAM FOR GLOBAL ADVANCEMENT (EPGA) IN ENVIRONMENTAL, ENERGY AND HEALTH SCIENCE

The Education Program for Global Advancement (EPGA) in Environmental, Energy and Health Science provides all lectures, seminars, and internships, etc. on on global environmental, energy problems and health expertise in English for both foreign and Japanese students. Students from overseas can learn and study completely in Japan without a hurdle of Japanese language. The EPGA is an educational course in the Graduate School of Science and Engineering, Saga University, that will start in October 2020, in order to bring up global researchers and engineers who will contribute to the environmental, energy and health science. This is a call for application to a three-year Doctor Course from the academic year of 2020.

The wisdom that mankind has created by the academic deepening has brought humanity a prosperous life through developing science and technology. To improve science and technology, it is necessary to spread health sciences in addition to efforts from the viewpoint of environmental and energy conservation. Educational study of the environmental, energy and health science should be performed from the all-round and global viewpoint. The EPGA has been established in the Graduate School of Science and Engineering in order to discuss and solve environmental, energy and health problems. The scope and goal of this EPGA is the education for students to possess an all-round insight for the environment, energy and health science from the global point of view after their completion by acquiring knowledge and thinking power.

In the Doctor Course program of the EPGA, education and research guidance of the fields are given in the Graduate School of Science and Engineering: Chemistry and Applied Chemistry, Mechanical Engineering, Electrical and Electronic Engineering, Civil Engineering and Architecture, and Advanced Technology Fusion. Applicants are encouraged to decide the research fields and prospective relevant supervisor(s) appearing on the List of Academic Staffs, and contact with the supervisor(s).

Students who complete the Doctor Course program of the EPGA are granted the Doctor's Degree (Science, Engineering or Ph.D.). The month of entrance for foreign students is October, and they can enter the EPGA course immediately after completing their Master's Degree program without learning Japanese language.

### Qualifications

- 1. **Nationality:** Non-Japanese citizens staying in Japan can apply for this program.
- 2. Academic carrier: The following candidates may apply for admission.
  - a. Those who have received Master's Degree from Japanese University as of September 30, 2020.
  - b. Those who have received a Degree equivalent to Master's Degree of Japanese Universities in foreign country, or will receive it in foreign country as of September 30, 2020.
  - c. Those who have received a Degree equivalent to Master's Degree of Japanese Universities from a foreign school through correspondence education in Japan, or will receive the Degree as of September 30, 2020.
  - d. Those who have received a Degree equivalent to Master's Degree of Japanese Universities at educational institutions of the foreign country in Japan, which is designated by the Minister of Education, Culture, Sports, Science and Technology of the Japanese Government, or will receive the Degree as of September 30, 2020.
  - e. Those who have been designated by the Minister of Education, Culture, Sports, Science and Technology of the Japanese Government.
  - f. Those who are 24 years old or more as of September 30, 2020, and are admitted by the Graduate School of Saga University as that their academic abilities are equivalent to or higher than Master's Degree of Japanese Universities upon reviewing the submitted materials.
    - \* Those who intend to apply based on the terms e or f should submit the application form to the Entrance Examination Office of Saga University one month earlier than the application deadline.
- 3. Language proficiency: A good working level of English is required.

### **Tuition expenses**

1. Entrance examination fee: 30,000 yen.

(N.B. The entrance examination fee is not necessary for the applicant who will graduate the Master Course from this University in September, 2020.)

- 2. Entrance fee: 282,000 yen.
- 3. **Tuition fee:** 267,900 Yen for each semester (scheduled). [535,800 Yen per academic year (scheduled).] Amount of due might be slightly revised depending on the decision of the administration council.

Payments must be done for each semester biannually within the beginning two months of the semester.

For the information on the tuition assistance, exemption subsidization, and scholarships is available at the Benefits section in the following pages.

### Selection

- Selection for admission shall be achieved by written and/or oral examinations on the selected major subjects and interview. All examinations and interview will be conducted in English on June 26 and August 27, 2020, for the first and second applications, respectively. This exam schedule is scheduled as of May 20. Depending on the future spread of coronavirus (COVID-19) infection, the entrance examination schedule may be postponed. If the test cannot be conducted at Saga University due to the spread of the new coronavirus (COVID-19), the test will be postponed and/or conducted via the Internet. In this case, the detail of entrance examination will be noticed to the applicant by e-mail and examination ticket.
- 2. The final results of selection will be noticed to the applicant by a letter. It will be dispatched on **July 14** and **September 15, 2020** for the first and second applications, respectively.
- 3. A few students can be admitted.

### Admission

- 1. Date of enrollment is October 1, 2020.
- 2. Date of registration for admission: September 23 to September 28, 2020. If the applicant does not register on these days, his/her admission shall be canceled.
- 3. Admission shall be canceled if the applicant fails to receive the Master's Degree on or before September 30, 2020.

### Application

- 1. Applicants should prepare the following documents to be forwarded to the Entrance Examination Office, Saga University.
  - ① **Application Form** (Form A).
  - ② Official transcript of **Master's degree** or certificate representing that the applicant will be conferred Master's degree by September 30, 2020. Official transcript of Bachelor's degree is required in the case that the applicant will be qualified by the criterion 2-e of **QUALIFICATIONS** described above. The transcript or certificate must be sealed by the authority or sent directly from the college. Original diploma is also acceptable; in this case the examination office may exemplify the diploma and the original may be returned at the office.
  - ③ Transcripts of **Academic Record** issued by university authorities and its English translation. (The criteria of academic assessment should be also shown.)
  - ④ English summary of **Master Thesis** or it's equivalent if available, not exceeding four sheets of A4 size paper typed in double space. If a Master Thesis is not required by the University from which the applicant graduated, prepare a statement to this matter.
  - (5) Certificate of **Citizenship** issued by appropriate authorities.
  - 6 **Recommendation** and **Reference**

a. A letter of **Recommendation** (Form B) from the head (Dean, in case of University) of the applicant's affiliated institution.

b. Letter(s) of **Reference** (Form C) from those who know the applicant's research/study capability addressed to the President of Saga University.

The letters of recommendation and reference should indicate the English proficiency of the applicant. Enclose, therein, a certificate indicating the scores of TOEFL or a corresponding English Ability Test, if any.

- $\bigcirc$  Three **Photographs** (hatless portrait), 4.5 cm  $\times$  3.5 cm in size, taken within six months before the date of application. Two copies should be attached to the application form. One extra copy should be enclosed therein, with the applicant's name and nationality on the reverse side of the copies.
- 8 Entrance Examination Fee: 30,000 yen.
- 2. All documents should be sent by registered mail and received by the Entrance Examination Office between

June 1 and June 5, 2020 for the first application

June 8 and July 10, 2020 for the second application.

### Remarks

- 1. The above documents should be type-written in English on A4 size paper.
- 2. Incomplete documents are not acceptable.
- 3. None of the documents submitted is returned to the applicant.

### Notes

- 1. The applicant will be deprived his/her entrance under the following cases:
  - a. False statements on the documents.
  - b. Violation of the pledge.
- 2. Applicants are recommended to be well acquainted with the Japanese language, culture, customs, etc. A knowledge of the Japanese language is necessary in daily life.
- 3. Applicants are expected to complete their Doctor Course Program within three years.

### Benefits

- 1. Exemption of tuition fee from complete to 50% may be granted depending on circumstances.
- 2. There are several scholarships for private-expense foreign students. Students can apply for these scholarships.
- 3. Housing: Students can apply to Saga University International House, or low-cost apartments supported by Saga prefecture and other organizations.

### Correspondence

Any correspondence relating to the application for the EPGA should be sent by mail to the address below.

Entrance Examination Office Saga University 1 Honjo-machi Saga 840-8502, Japan E-mail: epga@mail.admin.saga-u.ac.jp

# ACADEMIC STAFFS FOR GRADUATE SCHOOL OF SCIENCE AND ENGINEERING [DOCTOR COURSE]

#### Academic Staff

**Major Teaching and Research Field** 

### Course of Electronics and Information Systems

### **Chair of Electrical and Electronic Engineering**

#### **Electronics, Information and Communication**

Toyoda, I., Tanaka,T. and Nishiyama, E.	Advanced Microwave Engineering
Itoh, H. and Fukumoto, H.	Advanced Computational Engineering
Guo, Q.	Advanced Optoelectronics
Tanaka, T.	Photoelectronic Materials and Devices
Unsettled	Integrated Circuit Design
Wakuya, H.	Bionic and Cybernetic Engineering
Hara, S.	Photovoltaic System
Sasaki, S.	Advanced Electronics Packaging Technology
Advanced Power Electronics	
Kasu, M.	Power Electronic Devices and Materials
Oishi, T.	Microwave Electronic Devices and Circuits
Ohtsu, Y. and Ihara, S.	Plasma Energy Engineering
Takahashi, K.	Surface and Interface Dynamics

### Course of Mechanical Engineering and Physical Science

### **Chair of Mechanical Engineering**

Unsettled

### **Thermo-Fluid Energy Engineering**

Miyara, A., Mitsutake, Y. and Kariya, K. Kinoue, Y. and Shiomi, N.

### **Material and Design Engineering**

Hagihara, S., Hattori, N., Tadano, Y., Taketomi, S. and Morita, S. Zhang, B. and Hasegawa, H. Tsujimura, T. and Izumi, K. Sato, K.

### **Ocean Energy Engineering**

Imai, Y. Arima, H. Ikegami, Y. Thermal Engineering, Heat and Mass Transfer Fluid Engineering

Wide-band-gap Materials and Devices

Mechanics of Materials, Solid and Structures

Design and Production Engineering Advanced Robotics Control Engineering, Robust Adaptive Control

Ocean Engineering Thermal Engineering Thermal Energy Conversion Systems

### Course of Environmental Science and Engineering

### **Chair of Chemistry and Applied Chemistry**

Inorganic Materials Chemistry	
Koikawa, M. and Yamada, Y.	Coordination Chemistry
Organic Materials Chemistry	
Unsettled	Advanced Organic Chemistry

Hanamoto, T., and Osada, S. Narita, T.

### **Environmental Physical Chemistry**

Unsettled Era, M.

Unno, M. Sakaguchi, K. Tominaga, M.

### **Environmental Chemistry and Engineering**

Ohto, K. and Morisada, S. Takamuku, T.

### **Chair of Civil Engineering and Architecture**

### **Civil Engineering**

Hino, T. Obiya, H. Ito, Y.

### **Environmental System Engineering**

Ohgushi, K. Yamanishi, H., Oshikawa.H and Narumol, V. Li, H. and Inohae, T.

### Architecture and Urban Design

Mishima, N. and Goto, R., Kojima, S. and Nakaohkubo, K.

Advanced Biological Materials Advanced Polymeric Materials

Physical Chemistry of Amphiphilic Materials Physical Chemistry for Photonic and Optoelectronic Materials Biological Molecular Spectroscopy Physical Chemistry of functionalized materials Advanced Bioelectrochemistry

Environmental Chemical Engineering Functional Molecular Chemistry

Geotechnical Engineering Structural Engineering Construction Materials

Water Environmental System Urban System and Environment

Urban Design and ArchitectureNakaohkubo, Environmental Design for Architecture

## Course of Advanced Technology Fusion

### **Chair of Advanced Technology Fusion**

#### **Biomedical Engineering**

Goto, S. and Sugi, T. Matsuo, S., Hashimoto, T. and Sumi, T. Teramoto, K. Ueno, N. Md. T. I. Khan Muramatsu, K. Dozono, H. Kimoto, A. Yamaoka, Y.

### **Advanced Material Chemistry**

Akatsu, T. and Yada, M. Takeshita, M. Kawakita, H. Fujisawa, T. Systems Control Fluid Engineering Sensing Systems Interface devices Biomedical Sensing Computational Electromagnetics Soft Computing Biosensors Biomedical Imaging

Functional Ceramics Advanced Organic Materials Environmental Chemical Engineering Photoreceptor proteins

# MAJOR TEACHING AND RESEARCH FIELDS

# Graduate School of Science and Engineering [Doctor course]

# Course of Electronics and Information Systems

### Chair of Electrical and Electronic Engineering

### **Electronics, Information and Communication**

Advanced Microwave EngineeringToyoda, I.,	Tanaka, T. and Nishiyama, E.
Advanced Computational Engineering	Itoh, H and Fukumoto, H.
Advanced Optoelectronics	Guo, Q.
Photoelectronic Materials and Devices	Tanaka, T.
Integrated Circuit Design	Unsettled
Bionic and Cybernetic Engineering	Wakuya, H.
Photovoltaic System	Hara, S.

### **Advanced Power Electronics**

Power Electronic Devices and Materials	Kasu, M.
Microwave Electronic Devices and Circuits	Oishi, T.
Plasma Energy Engineering	. Ohtsu, Y. and Ihara, S.
Surface and Interface Dynamics	Takahashi, K.
Wide-band-gap Materials and Devices	Unsettled

# Course of Mechanical Engineering and Physical Science

### Chair of Mechanical Engineering

### **Thermo-Fluid Energy Engineering**

Thermal Engineering	Miyara, A., Mitsutake, Y. and Kariya, K.
Thermodynamics, energy conversion,	power plant systems
Heat exchanger, condensation, evapor	ation, absorption
Fluid Engineering	T., Kinoue, Y. and Shiomi, N.
Turbomachinery, compressible fluid multiphase flow	flow, effective utilization of fluid energy,
Material and Design Engineering	
Mechanics of Materials, Solid and Structures	Hagihara, S., Hattori, N.,

Tadano, Y., Taketomi, S. and Morita, S.

Strength of materials Advanced solid mechanics Computational mechanics Numerical analysis for structures Fatigue strength of metals and advanced materials *Design and Production Engineering* .......Zhang, B., Hasegawa, H. and Mawatari, T. Design of machinery and machine elements Tribology of machine elements Surface engineering

Advanced Robotics	. Tsujimura, T. and Izumi, K.
Sustainable robot design	
Networked robot control systems	
Meta-heuristics for robots	
<i>Control Engineering</i> Control theory, robust control, adaptive control	Sato, K.

### **Ocean Energy Engineering**

 Ocean Engineering
 Imai, Y.

 Wave energy conversion system, Marine hydrodynamics, Floating system

 Thermal Engineering
 Arima, H.

 Boiling heat transfer, two-phase flow, effective utilization of thermal energy

 Thermal Energy Conversion Systems
 Ikegami, Y.

 Ocean thermal energy conversion plant, development of thermal energy

 conversion system

# Course of Environmental Science and Engineering

### Chair of Chemistry and Applied Chemistry

### **Inorganic Materials Chemistry**

### **Organic Materials Chemistry**

Advanced Organic Chemistry	Unsettled
Transtion metal-catatyzed organic synthesis	
Chemistry of hypervalent iodine compounds	
Advanced Organic Materials	Narita, T.
Education and studies on syntheses, structures and prope functional organic materials	rties of polymers and
Polymeric material sciences	
Structure of organic thin films	
Advanced Biological Materials	noto, T. and Osada . S.
Organic fluorine chemistry.	
Synthesis and structure of biologically active peptides.	
Chemistry of ion channel forming peptides.	
Mechanism-based design and synthesis of enzyme or recepted	or inhibitors.
Environmental Physical Chemistry	
Physical Chemistry of Amphiphilic Materials	Unsettled
Self-organization of Amphiphiles	
Polymer - Amphiphile Interactions	
Physical Chemistry for Photonic and Optoelectronic Materials Optoelectronic materials Advanced Solid State Chemical Physics	Era, M.
Physical Chemistry for Biological Molecules Molecular Spectroscopy Biophysics of Photoreceptor Proteins	Unno, M.

Physical Chemistry of functionalized materials	Sakaguchi, K.
Functionalized carbon materials	
Fabrication and evaluation of organic devices	
Physical Chemistry for bioelectrochemistry	Tominaga, M.
Bioelectrochemistry	
Bio-fuel cell	

### **Environmental Chemistry and Engineering**

	<i>d</i> environmental chemistry
Solution Chemistr Educatio Mixing s	yTakamuku, T. n and studies on structure and dynamics of liquids and solutions tate of binary solutions on nano-scale n structure of biomolecules in binary solutions
Physicoc	hemical properties of room-temperature ionic liquids and dynamics of liquids confined in nano-space

# Chair of Civil Engineering and Architecture

### **Civil Engineering**

Geotechnical Engineering	£
Theory and practice of geotechnical engineering prediction and prevention or ground disaster	Л
Advanced geotechnical engineering	
Advanced geo-environmental engineering	
Geomechanics and rock engineering	
Advanced soil mechanics	
Structural EngineeringObiya, H	
Advanced earthquake engineering	
Theory of basic and application of large scale structure systems	
Advanced structural analysis	
System analysis of structures	
Advanced structural design	
Advanced computational mechanics	
Construction MaterialsIto, Y.	
Improvement of mechanical properties of construction materials	
Utilization of waste materials	
Advanced concrete engineering	
Maintenance management of concrete structures	
Development of inspection technique for concrete structure	
Advanced geotechnical materials	
Geotechnical materials engineering	
Environmental System Engineering	
Water Management SystemOhgushi, K., Yamanishi, H. Narumol, V and Oshikawa, H.	Ι.
Water resources engineering	
Wastewater treatment systems	

Computational hydraulics and remote sensing engineering for water environment Water resources management

- Water environmental systems engineering
- Environmental systems engineering

Water pollution control systems Advanced hydraulic network system planning Planning theory on water environment
Urban System and Environment Li, H., and Inohae, T.
Transportation system and planning.
Urban development and urban systems.
Residential environment evaluation.
Prevention for urban disaster.
Urban energy management.
Urban environmental evaluation.
Architecture and Urban Design
Urban Design and Architecture Mishima, N., Goto, R., Hirase, Y. and Miyahara, M.
Basic principle and application of urban planning and transportation planning Advanced urban space design
Advanced transportation planning Advanced environmental evaluation
<i>Environmental Design for Architecture</i> Kojima, S. and Nakaohkubo, K. Town space design
Advanced Architectural environmental control
Urban and Building Environment

# Course of Advanced Technology Fusion

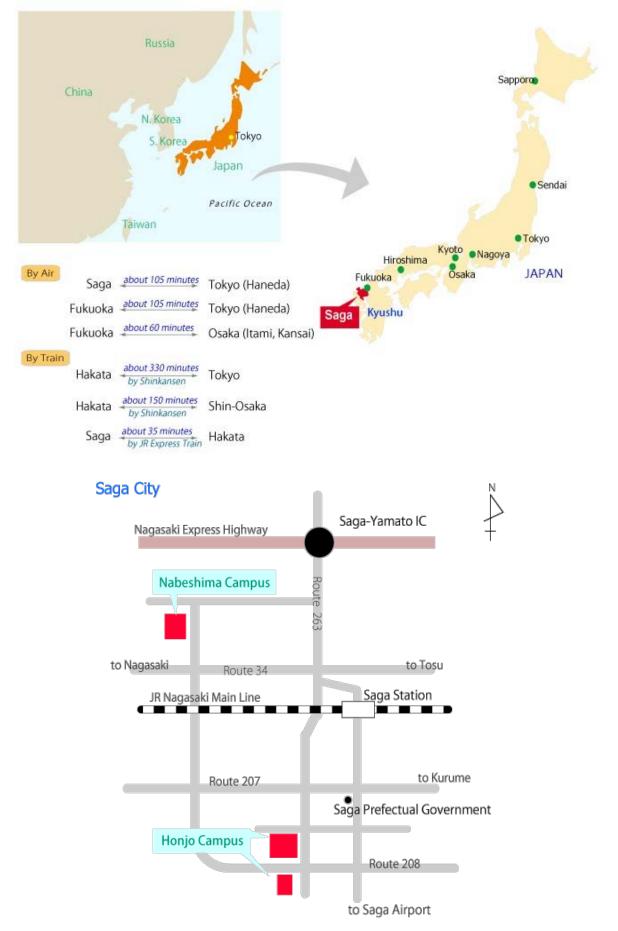
# Chair of Advanced Technology Fusion

## **Biomedical Engineering**

Intelligent Control Engineering Goto, S. and Sugi, T.
Compensation of hand movement by additional force
Power system control; Reliability analysis of equipments in power stations,
Modeling and analysis of geothermal power station
Plant system control; Modeling and control of Ocean/Spring Thermal Energy
Conversion(OTEC/STEC), Modeling and control of chemical plant
Mechatronic system control; Simulator for articulated robot arm,
Cooperative control of plural robots, Forcefree control
Bioimaging and Sensing Kimoto, A. and Yamaoka, Y.
Biosensors; Intelligent-composite multisensors
Biosensors; Tactile sensors mimicking human perceptions
Biosensors; Non-invasive imaging with composite sensors
Biomedical imaging; Photoacoustic imaging
Biomedical imaging; Nonlinear optics
Applied Computing Muramatsu, K. and Dozono, H
Numerical analysis of electromagnetic field
Optimal design of electromagnetic apparatus
Modelling of magnetic materials
Soft computing
Self-organizing maps
Fluid Engineering Matsuo, S., Hashimoto, T. and Sumi, T.
Compressible fluid flow, effective utilization of fluid energy, multiphase flow

Sensing Systems Teramoto, K.	
Non-destructive testing.	
Inverse problems in multidimensional sensing.	
Wave-field analysis	
Biomedical sensing by ultrasound	
Photonic Sensing.	
Nano-scale Sensing.	
Signal processing	
Interface DevicesUeno, N.	
Mechanoluminescencs Sensor	
Dynamic Imaging Analysis	
Human Interface	
Biomedical Sensing	
Sensing systems of biomedical engineering dynamics	
Advanced Material Chemistry	
Functional CeramicsAkatsu, T. and Yada, M.	
Education and studies on structural and functional ceramics	
Advanced inorganic materials	
Preparation of ceramics: solid state reaction, sol-gel process, reactive infiltration	
Eco-friendly ceramics: luminescence materials for energy-saving, ceramic recycle	
and porous ceramics for environmental cleanup	
Nano-size functional ceramics: nano-fiber, nano-tube, nano-composites	
Ceramic composite	
Advanced Organic Materials	
Advanced supramolecular chemistry	
Molecular design of advanced materials	
Environmental Chemical Engineering Kawakita, H.	
Separation and removal material preparation of metals	
Modified saccharides and polysaccharides synthesis using enzymatic reaction	
Photoreceptor proteinsFujisawa, T.	
Photosensing, energy production, and luminescence of proteins	
Vibrational spectroscopy	
Vibrational optical activity	

# Access to Honjo Campus, Saga University



# EDUCATION PROGRAM FOR GLOBAL ADVANCEMENT (EPGA) IN ENVIRONMENTAL, ENERGY AND HEALTH SCIENCE

# GRADUATE SCHOOL OF SCIENCE AND ENGINEERING, SAGA UNIVERSITY

# APPLICATION FORM

### INSTRUCTIONS (記入上の注意)

- Application should be typewritten or written in Roman block capitals.
   (記入は楷書又は大文字のローマ字体を用いること。)
- Numbers should be written in Arabic figures.
   (数字は算用数字を用いること。)
- 3. Year should be written in the Anno Domini system. (年号はすべて西暦とすること。)
- 4. Proper nouns should be written in full and not be abbreviated. (固有名詞はすべて正式な名称とし、一切省略しないこと。)
- 5. An Examination fee of 30,000 Yen should be enclosed. (検定料 30,000 円を添えること。)
- 6. Write your name and the address within the box below for notifying the result of the selection. This box will be used for the addressing stickers.
  (合格通知書等を送付するので氏名と住所を下記欄に記入のこと。この欄は住所ラベルとして使用する。)

Name	:
Present address	:
Tel/Fax	:

Form A-1

*	受験番	号
甮		

Paste a passport sized

image taken within the

past 6 months. Write your

name and nationality in

block letters on the back

 $(4.5 \text{ cm} \times 3.5 \text{ cm} \text{ photo})$ 

(写真(4.5 cm×3.5cm))

or digital

photograph

of the photo.

### EDUCATION PROGRAM FOR GLOBAL ADVANCEMENT (EPGA) IN ENVIRONMENTAL, ENERGY AND HEALTH SCIENCE GRADUATE SCHOOL OF SCIENCE AND ENGINEERING, SAGA UNIVERSITY (DOCTOR COURSE)

2020年度佐賀大学大学院工学系研究科環境・エネルギー・健康科学グローバル教育プログラム (博士後期課程)入学志願票

### Course

- $\hfill\square$  Electronics and Information Systems
- $\hfill\square$  Mechanical Engineering and Physical Science
- $\hfill\square$  Environmental Science and Engineering
- $\hfill\square$  Advanced Technology Fusion
- Chair and Research Field
  - Chair :

**Research Field :** 

Name of the desired supervisor (指導を希望する主指導教員名をかならず記入すること。)

### 1. Name in full, in native language (姓名(自国語))

_		,		,				
	(Family name)	(First	name)	(Mi	iddle name)	(Sex)		
	In Roman block capital	Roman block capitals (四マ字)			□Male (男) □Female (女)			
-	(Family name)	, (First	name)	, (Mi	iddle name)	(Marital Status) □Single (未婚)		
2.	Nationality (国籍)					□Married (既婚)		
3.	Date of birth (生年月日)	Year 19	,Month	,Date	,Age	(As of April 1st, 2020)		
4.	(年)(月)(日)(年齢)Present status; with the name of the university attended, or of the employer(現職(在学大学名又は勤務先名まで記入すること))							
5.	Present address and te (現住所及び電話,ファックス) Present address (現住所)	番号, E-mail アド		le number o	or E-mail add	lress		
	電話番号/FAX 番号(Telepho	one/facsimile	number) : _					
	E-mail address :							
6.	Permanent address (本	籍):						

Field of specialization studied in the past (Be as detailed and specific as possible.)
 (過去に専攻した専門分野(できるだけ具体的に詳細に書くこと。)

号

### 8. Educational background (学歴)

Elementary Education (初等教育)	Name and Address of School (学校名及び所在地) Name (学校名)	Year and Month of Entrance and Completion (入学及び卒業年 月) From (入学)	Amount of time spent at the school attended (修学年数) years (年)	Diploma or Degree awarded,Major subject (学位・資格,専攻科目) When taking leave of absence,the period and reason. (休学した場合はその期間・理由)
Elementary School (小学校)	Location (所在地)	To (卒業)	and months (月)	
Secondary Education (中等教育)	Name (学校名)	From (入学)	years (年)	
Lower Secondary School (中学)	Location (所在地)	To (卒業)	and months (月)	
Upper Secondary School	Name (学校名)	From (入学)	years (年)	
(高校)	Location (所在地)	To (卒業)	and months (月)	
Higher Education (高等教育)	Name (学校名)	From (入学)	years (年)	
Undergraduate Level (大学)	Location (所在地)	To (卒業)	and months (月)	
Graduate Level	Name (学校名)	From (入学)	years (年)	
(大学院)	Location (所在地)	To (卒業)	and months (月)	
(以上を通算した全	ling mentioned above :学校教育修学年数) :il 1, 2020 月 1 日現在)	years(年)		

- \* If the blank spaces above are not sufficient for the information required, please attach a separate sheet ((注)上欄に書ききれない場合には、適当な別紙に記入して添付すること。)
- 9. State the titles or subjects of books or papers (including graduation thesis authored by the applicant), if any, with the name and address of publisher and the date of publication.
  (著書,論文(卒業論文を含む。)があればその題名,出版社名,出版年月日,出版場所を記すこと。)

### 10. Employment Record: Begin with the most recent employment, if applicable. (職歴)

Name and address of organization (勤務先及び所在地)	Period of employment (勤務期間)	Position (役職名)	Type of work (職務内容)
	From To		
	From To		

11. Japanese language background, if any (日本語の学習歴)

i) Name and address of institution (学習機関及びその住所)

ii)	Period of study:	from		to		,	
	(学習期間)		Year (年) Month (月)		Year (年)Month (月)	-	Years(年間)

iii) Name of teacher (教師名)

iv) Japanese language proficiency: Evaluate your level and insert an X where appropriate in the following blank space. (日本語能力を自己評価のうえ,該当欄に×印を記入すること。)

	Excellent(優)	Good(良)	Fair(可)	Poor(不可)
Reading (読む能力)				
Writing (書く能力)				
Speaking (話す能力)				

12. Foreign language proficiency: Evaluate your level and insert an X where appropriate in the following blank space. (外国語能力を自己評価のうえ,該当欄に×印を記入すること。)

	Excellent(優)	Good(良)	Fair(可)	Poor(不可)
English(英語)				
French(仏語)				
German(独語)				
Spanish(西語)				

13. Family background (家族状況)

	Relationship	Age	Occupation
Name(氏名)	(続柄)	(年齢)	(職業)

14. Accompanying Dependents (Provide the following information if you plan to bring any family members to Saga, Japan.) 同伴家族欄 (佐賀に来る場合,同伴予定の家族がいる場合に記入すること。) \* He/She is advised to take into consideration various difficulties and the great expense that will be involved in finding living quarters. Therefore, those who wish to be accompanied by their families are advised to <u>come alone first</u> and let their dependents come after suitable accommodation has been found.

(注)家族用の宿舎をみつけることは相当困難であり賃貸料も非常に割高になるのであらかじめ承知されたい。このため,留学生はまず単身で佐賀に来て,適当な宿舎をみつけた後,家族を呼び寄せること。

Name (氏 名)	Relationship (続 柄)	Age (年 齢)

15. Person to be notified in applicant's home country in case of emergency: (緊急の際の母国の連絡先)

- i) Name in full(氏名):
- ii) Address: with telephone number, facsimile number, e-mail address:(住所:電話番号,ファックス番号及 び e-mail アドレスを記入のこと。)

現住所(present address):

電話番号/FAX 番号(Telephone/facsimile number):

E-mail address :

- iii) Occupation (職業):
- iv) Relationship (本人との関係):

#### 16. Immigration Records to Japan. (日本への渡航記録)

Date (日付)	Purpose (渡航目的)
From To	
From To	

Date of application(申請年月日):

Applicant's signature(申請者署名):

Applicant's name (in Roman

block capitals)(申請者氏名):

Form A-2

*	受験番号
<b>*</b> 第	

### EDUCATION PROGRAM FOR GLOBAL ADVANCEMENT (EPGA) IN ENVIRONMENTAL, ENERGY AND HEALTH SCIENCE (DOCTOR COURSE) ADMISSION TICKET FOR THE EXAMINATION

Graduate School of Science and Engineering, Saga University 2020 年度佐賀大学大学院工学系研究科環境・エネルギー・健康科学グローバル教育プログラム(博士後期課程)

受験票

		(文) (文) (示)	宗	
1. <b>Course</b>	(志望コース)			
<ul> <li>Electronics and Information Systems</li> <li>Mechanical Engineering and Physical Science</li> <li>Environmental Science and Engineering</li> <li>Advanced Technology Fusion</li> <li>Chair and Research field (志望部門,研究分野)</li> <li>Chair Research Field</li> </ul>			Photo 4.5cm×3.5cm Taken within 6 months.	
(Family nar	,	□ Female (女) language(氏名(自国語 (First name) (ローマ字)	)) , (Middle nam	e)
(Family nar	, ne)	(First name) (切り取	, (Middle nam り 線 )	
納 付 書 EXAMINATION FEE			<sup>領収番号</sup> ※第 領収証書 RECEIPT	
※第 号	受験者氏名 (Applicant's Name) 研究科名 (Graduate	工学系研究科	日本P	¥ 30,000 日に限る ANESE CURRENCY)
2020 年度	Course) 専攻名 (Department)	システム創成科学専攻	ただし	<ul> <li>, 入学検定料</li> <li>MINATION FEE)</li> </ul>
		9に限る PANESE CURRENCY)	※西暦 受験者 (Appl	
※西暦	年 月	日 領収	国	立大学法人佐賀大学

領収証書及び納付書の氏名,研究科及び専攻名欄には,必ず氏名を明記すること。 ※印の欄は、記入しないこと。

(Applicant should not fill in except his/her name, Graduate Course and Department.)

号

Form B (在日)

# 推 薦 書 LETTER OF RECOMMENDATION

# 佐賀大学長 様 To: President of Saga University

	被推薦者 Recommendee 氏名 Full Name:	
	生年月日 Date of Birth:	
	国籍 Nationality:	
	日付 Date: (month) (date) (year)	
推薦者 Recommender 署名 Signature: 氏名 Print Name:		
役職 Title and Institution (or Company):		
現住所 Present Address:		
E メールアドレス E-mail Address:		

Form C (在日)

# 証明書 LETTER OF REFERENCE

# 佐賀大学長 様 To: President of Saga University

	被証明者 Referenced person 氏名 Full Name:
	生年月日 Date of Birth:
	国籍 Nationality:
	日付 Date: (month) (date) (year)
証明者 Reference person 署名 Signature: 氏名 Print Name:	
役職 Title and Institution (or Company):	
現住所 Present Address: 	
E メールアドレス E-mail Address:	