Application Guide for Admission To Hiroshima University Graduate School Leader Education Program For Phoenix Leader Education Program (Hiroshima Initiative) for Renaissance from Radiation Disaster

Enrollment October 2014

November 2013



Hiroshima University Graduate School Leader Education Program

O Graduate School Leader Education Program - Admission Policy

Hiroshima University established interdisciplinary PhD programs covering multiple graduate schools, as part of the graduate school reform, to resolve the complex and pressing problems facing human beings and to contribute to global peace and continuous development. The program is designed to develop global leaders who can create innovative knowledge across disciplines.

O Phoenix Leader Education Program (Hiroshima Initiative) for Renaissance from Radiation Disaster – Admission Policy

The program aims to nurture comprehensive interdisciplinary global leaders with basic knowledge of medicine, environment studies, engineering, science, sociology, education and psychology who manage radiation disaster recovery by "protecting human lives from radiation disasters," "protecting the environment from radioactivity" and "protecting the human society from radioactivity." The prospective applicants should include those:

- (1) who desire to contribute to social development with interdisciplinary knowledge and skills
- (2) who understand the suffering of others and desire to contribute to radiation disaster recovery
- (3) who desire to be leaders playing an active role in regional and global society
- (4) who have enthusiasm, determination, responsibility and people skills

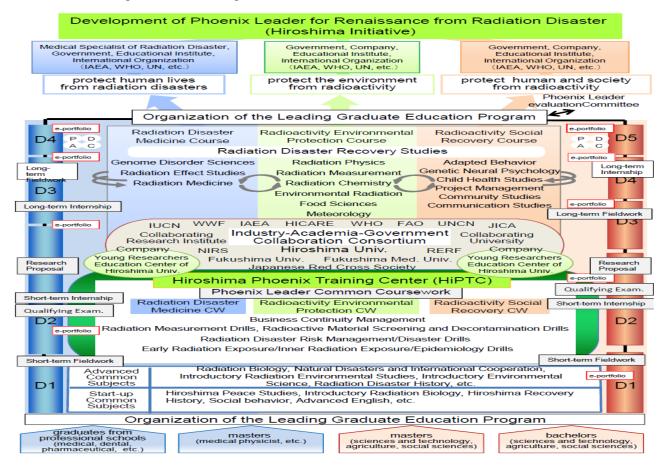
O Phoenix Leader Education Program (Hiroshima Initiative) for Renaissance from Radiation Disaster -Program Outline

As a university founded in the world's first city to suffer atomic bombing, Hiroshima University has supported the City's rehabilitation from A-bomb damage. The Research Institute for Radiation Biology and Medicine (RIRBM), among other institutions, has worked in cooperation with the Hiroshima University Graduate School of Biomedical Sciences and Hiroshima University Hospital in developing new frontiers of radiation casualty medicine, based on radiation genetics. By doing so, the RIRBM has fostered and supported medical experts committed to treating and caring for A-bomb survivors, and scholars engaged in studies relating to radiation impact. Moreover, as a "tertiary radiation emergency medical institution in the Western Japan bloc," Hiroshima University has provided medical care in response to radiation emergencies and has engaged in international activities as a member of the emergency exposure medical networks of IAEA and WHO.

Following the unprecedented devastation caused by the Great East Japan Earthquake on March 11, 2011, and the ensuing nuclear accident at Fukushima Daiichi Nuclear Power Station, Japan has been experiencing its first nuclear power station disaster. This event has revealed that nuclear power station disasters cause not only human injury and environmental contamination due to radiation exposure, they also destroy human relations and degrade the fabric of society because of enormous public anxiety and stress over environmental contamination by radiation.

To address the diverse problems arising from nuclear power station disasters, the Program establishes "Studies on Renaissance from Radiation Disaster," an interdisciplinary and practical field, based on Hiroshima University's accomplishments and experience in supporting the rehabilitation process from the A-bomb attack. In this new field, three courses will be made available, "Radiation Disaster Medicine," "Radioactivity Environmental Protection" and "Radioactivity Social Recovery." The first course develops "personnel protecting lives from radiation disaster," the second course develops "personnel protecting the environment from radioactivity," and the third course develops "personnel protecting the human society from radioactivity." In addition to general courses and specialized programs, each course provides various practical training opportunities. Centered on practical training (emergency medicine for radiation accident victims, emergency medical staff training, training for measuring and evaluating environmental radiation etc.) at Hiroshima Phoenix Training Center (HiPTC), these training programs also include fieldwork in Fukushima and internship at international organizations (IAEA and WHO), relevant companies and local authorities. The aim of all these training programs is to develop interdisciplinary global leaders (Phoenix Leaders) who can appropriately respond to radiation disasters, have the judgment and initiative necessary to contribute to rehabilitation processes in accordance with a well-defined philosophy, and can play substantial roles in the international community.

O Schematic Diagram of This Program



O Personnel Development through 3 Training Programs

Recovery from a radiation disaster includes three key elements: "protect human lives from radiation disasters," "protect the environment from radioactivity," and "protect the human society from radioactivity." This program includes courses in "Radiation Disaster Medicine," "Radioactivity Environmental Protection" and "Radioactivity Social Recovery," which in combination will provide integrated professional training. The three courses are designed to develop Phoenix Leaders with three critical capabilities – interdisciplinary skills, global skills and management skills.

(1) Radiation Disaster Medicine Course – personnel protecting lives from radiation disaster

- Training to diagnose pathological conditions and treat power plant workers and others affected by radiation
- Proper assessment of the effects of low dose radiation upon the general public
- Proper assessment of the effects of internal and external exposure
- Proper assessment of the effects on unborn or small children hypersensitive to radiation and diagnose/treat as required
- Evaluation of the mechanism and risks of carcinogenesis and genetic damage caused by radioactivity
- Assessment of the psychological effects of stress caused by radiation contamination and delivery of mental care
- This is a 4-year integrated PhD program for graduates from 6-year professional schools (medical, dental, pharmaceutical, veterinary) and masters (medical physicist, etc.).

(2) Radioactivity Environmental Protection Course – personnel protecting the environment from radioactivity

- Training to conduct chemical analysis of nuclear fission reaction and its by-products resulting from a nuclear power plant accident, nuclear terrorism or nuclear accident
- Proper measurement, evaluation and analysis of environmental contamination
- Identification of the movement of nuclear matter in the atmosphere, soil and oceans, as well as contamination of food and food sources
- Proper decontamination and disposal/preservation of radioactive waste
- > This course is a 5-year integrated PhD program and for bachelors (sciences and technology, agriculture, social sciences) and masters (sciences and technology, agriculture, social sciences).

(3) Radioactivity Social Recovery Course – personnel protecting the human society from radioactivity

- Managing not only the direct damage caused by radiation disasters to the human body but also the indirect mental stress adversely affecting human health
- Supporting sound child rearing under the stress of radiation contamination
- Conducting accurate and timely risk communication to alleviate social anxiety and damage generated by harmful rumors or misinformation
- Supporting the reconstruction of affected communities
- Expanding the social capital to support the resolution of social challenges in collaboration
- > This course is a 5-year integrated PhD program and for bachelors (sciences and technology, agriculture, social sciences) and masters (sciences and technology, agriculture, social sciences).

October 2014 Admission Hiroshima University Graduate School Leader Education Program seeks students in the following capacity:

1. Number of students to be admitted (Phoenix Leader Education Program (Hiroshima Initiative) for Renaissance from Radiation Disaster)

Course	Training Program	Number of Students
4-year Course	Radiation Disaster Medicine Course	Several Students
5-year Course	Radioactivity Environmental Protection Course Radioactivity Social Recovery Course	Several Students

2. Eligibility for Application

2-1. Eligibility for Application (4-year Course)

- (1) Persons who have completed the maximum number of years needed for completion of a 6-year curriculum in medicine, dentistry, pharmaceutical science or veterinary medicine at the faculties of medicine, dentistry, pharmaceutical science or veterinary medicine of a university.
- (2) Persons who have been awarded a bachelor's degree (in the field of medicine, dentistry or veterinary medicine) from the National Institution for Academic Degrees and University Evaluation in accordance with the provision in Paragraph 4 of Article 104 of the School Education Law (No. 26 of 1947)(hereinafter referred to as "the law").
- (3) Persons who have completed an 18-year school curriculum education program (with the final field of study being medicine, dentistry, pharmaceutical science or veterinary medicine) in an overseas country.
- (4) Persons who have completed an 18-year school curriculum education program of a foreign country (with the final study field being medicine, dentistry, pharmaceutical science or veterinary medicine), by earning the credit(s) of a correspondence course of education provided by a school of that foreign country in Japan.
- (5) Persons who have completed an undergraduate course at an educational institution in Japan that is deemed to have courses offered by an overseas university according to the educational system of that country, and that has also been designated by the Minister of Education, Culture, Sports, Science and Technology. (Such courses are limited to courses whose graduates are regarded as having completed 18 years of school education in the respective foreign country. [with the final study field being medicine, dentistry, pharmaceutical science or veterinary medicine]).
- (6) Persons appointed by the Minister of Education, Culture, Sports, Science and Technology of Japan (Ministry of Education Notice No. 39 of 1955)
 - a) Persons who have studied medicine or dentistry at the medical or dentistry faculty of a university prescribed by the old University Ordinance (Imperial Ordinance No. 388 of 1918) and who have graduated from either of these faculties.
 - b) Persons who have graduated from the National Defense Medical College according to the Act for Establishment of the Ministry of Defense (Act No. 164 of 1954).
 - c) Persons who have completed a master's course or a professional degree course prescribed by Paragraph 2 of Article 99 of the School Education Law (No. 26 of 1947) and those who are eligible to receive a master's degree, as well as those who have been enrolled for at least two years in a doctoral course that is neither categorized as a two-year master's course nor a three-year doctoral

course, who have undertaken at least 30 academic credits in addition to the required research guidance (including those falling under Article 6-1 of the Academic Degree Regulations [Education Ministry Ordinance No. 9, 1953] prior to amendment according to the Ministerial Ordinance on the Partial Amendment of the Academic Degree Regulations [Education Ministry Ordinance No. 29 of 1974]), and who are deemed by the graduate school or relevant department to have academic ability equivalent or superior to that of a graduate of a university medicine, dentistry, or pharmaceutical science course, of which the main purpose is to develop practical skills regarding clinical fields, or a graduate of a university veterinary medicine course.

- d) Persons who, after graduating from university (excluding courses in medicine, dentistry, or pharmaceutical science or veterinary medicine) or completing 16 years of overseas curricular education, have undertaken at least two years of research at a university or research institute, and are deemed by the Graduate School on the basis of their research accomplishments to have academic ability equivalent or superior to that of a graduate of a university medicine, dentistry, or pharmaceutical science course of which the main purpose is to develop practical skills regarding clinical fields, or a graduate of a university veterinary medicine course.
- (7) In accordance with the provision in Paragraph 2 of Article 102 of the law, individuals who have enrolled at a graduate school (only medicine, dentistry, pharmaceutical science or veterinary medicine programs qualify), and who are recognized as having sufficient academic ability to study at the university graduate school.
- (8) Persons who are recognized by our graduate school as having academic ability equivalent or superior to those who have graduated from a university, such recognition is done on a case by case basis and is based on the qualifications of each applicant, and who have reached 24 years of age.
- (9) Persons who enrolled at the faculties of medicine, dentistry or veterinary medicine of a university, or have taken pharmacy courses whose main purpose is to cultivate clinically related practical skills for four years or longer (including those who received a designation by the Minister of Education, Culture, Sports, Science and Technology of Japan as individuals with similar qualifications), and have obtained credits stipulated by the university graduate school with excellent marks.
- (10) Persons who are expected to obtain one of the qualifications described above by Sep 30, 2014.
 - *Note 1: Persons who intend to apply for admission under eligibility criteria (9) above must meet the following requirements.
 - a) Applicants must have earned more than 75% of all credits required for graduation from university by the end of the fourth year.
 - b) Grades of more than 90% of all credits applicants have earned should be "A" or better.
 - *Note 2: Persons who intend to apply for admission by the above eligibility criterion (9) will be expelled from school if they take more than 4 years to graduate from university. Please be cautioned that the individuals lose the right to take the examinations and so by the government of Japan on which require an undergraduate degree.
 - *Note 3: Persons who intend to apply for admission under eligibility criteria (6-c), (6-d), (7), (8) and (9) above must first undergo a preliminary evaluation. Please refer to **"3. Preliminary** Evaluation for Application Eligibility".

2-2. Eligibility for Application (5-year Course)

- (1) University Graduate.
- (2) Persons who have received a bachelor's degree from National Institution for Academic Degrees and University Evaluation, in accordance with the School Education Law (No. 26 of 1947)(hereinafter referred to as "the law")
- (3) Persons who have completed 16 years of formal schooling in a foreign country.
- (4) Persons who have completed 16 years of formal schooling of a foreign country, by earning the credit(s) of a correspondence course of education provided by a school of that foreign country in Japan.
- (5) Persons who have completed an undergraduate course at an educational institution in Japan that is deemed to have courses offered by an overseas university according to the educational system of that country, and that has also been designated by the Minister of Education, Culture, Sports, Science and Technology. (Such courses are limited to courses whose graduates are regarded as having completed 16 years of school education in the respective foreign country.)
- (6) Persons who have completed, a specialized curriculum of a vocational school (only vocational schools whose period of education is four years or longer and that fulfill criteria stipulated by the same Minister) that is recognized as such by the Minister.
- (7) Persons appointed by the Minister of Education, Culture, Sports, Science and Technology of Japan (Ministry of Education Notice No. 5 of February 7, 1953).

a) Persons who have graduated from a university prescribed by the former University Ordinance (Imperial Ordinance No. 388 of 1918)

b) Persons who have graduated from the advanced course of a higher normal school prescribed by the former Higher Normal School Regulations (Education Ministry Ordinance No. 11, 1894)

c) Persons who have completed a research course of which the completion period was set at one year or more at a higher normal school or a women's higher normal school prescribed by the former Normal Education Ordinance (Imperial Ordinance No. 109 of 1943)

- d) Persons who have graduated from a junior high school or a higher women's school prescribed by the former Secondary School Ordinance; persons who have graduated from a professional school which is prescribed by the former Professional School Ordinance and of which the completion period was set at five years or more; or persons who have graduated from a professional school which is prescribed by the former Professional School Ordinance and of which the completion period was set at four years or more, and who subsequently have completed a research course of which the completion period was set at one year or more.
- (8) Persons who have entered a postgraduate program in compliance with the provisions of Article 102, Item 2 of the School Education Law and who have been recognized by the relevant Graduate School of Hiroshima University as having academic ability appropriate for receiving postgraduate education.
- (9) Persons who are 22 years of age or older and have been recognized through an individual admission screening process by the relevant Graduate School of Hiroshima University as having academic ability equivalent to that of a university graduate.
- (10) Persons who have attended a university for at least three years, (including persons who have been specially selected by the Minister of Education, Culture, Sports, Science and Technology), and have

been recognized by our graduate school as having achieved excellent grades.

- (11) Persons who are expected to obtain one of the qualifications described above by Sep 30, 2014.
 - *Note 1: Persons who intend to apply for admission under eligibility criteria (10) above must meet the following requirements.
 - a) Applicants must have earned 80% of all credits required for graduation from university by the end of the third year.
 - b) Grades of more than 90% of all credits applicants have earned should be "A" or better.
- *Note 2: Persons who intend to apply for admission by the above eligibility criterion (10) will be expelled from school if they take more than 4 years to graduate from university. Please be cautioned that the individuals lose the right to take the examinations etc. by the government of Japan which require an undergraduate degree.
- *Note 3: Persons who intend to apply for admission under eligibility criteria (8), (9) and (10) above must first undergo a preliminary evaluation. Please refer to "3. Preliminary Evaluation for Application Eligibility".

3. Preliminary Evaluation for Application Eligibility

All applicants who need to undergo the preliminary evaluation for application eligibility must check "9. The List of the Program Members" and this program's website, and consult the program member whom they wish to have as their primary adviser beforehand regarding the content of the research that they wish to do.

(1) Those who Need to Undergo the Preliminary Evaluation for Application Eligibility: Those who apply to any of (6-c), (6-d), (7), (8), and (9) of the Eligibility for Application (4-year Course), and apply to any of (8), (9), and (10) of the Eligibility for Application (5-year Course)

Those who need to undergo the preliminary evaluation for application eligibility must bring or e-mail

the documents necessary for the preliminary evaluation to the university during the submission

period below. No incomplete documents will be accepted.

- (2) Submission Period shall run to Dec. 16 (Mon.), 2013 with a deadline of 5:00 p.m.)
- (3) Documents Necessary for Preliminary Evaluation

Documentos recessary for Frenhinary Dvardation			
Documents	Required for	Contents	
Application Form for Admission	All Applicants	Use the prescribed form	
		Use the prescribed form *Not required for	
Certificate of Research Experience		those who apply to (9) (4-year Course) of	
Summary of Past Research and Clinical Activity etc.	All Applicants	the Eligibility for Application or (10)	
Catalog of Past Research Achievements		(5-year Course) of the Eligibility for	
		Application	
Research Plan	All Applicants	Use the prescribed form	
Recommendation Letter	All Applicants	Use the prescribed form	
Academic Transcript	All Applicants	Must be issued by the president or dean of the university or college from which the applicant graduated (Must be written in Japanese or English)	
Certificate of Graduation (Course Completion), or Certificate of Expected Graduation(Course Completion)	All Applicants	Must be issued by the president or dean of the university or college from which the applicant graduated (Must be written in Japanese or English)	
Letter of Approval for Taking the	Persons	Only required for those who wish to	
Entrance Examination	Working at a	maintain their employment at a private	

	Private	company, etc. during the enrollment in this
	Company, etc.	program.
		Must be issued by the applicant's department manager
Score of English Proficiency Exam etc.	Nonnative Speakers of English	Please submit the actual score results from exams taken within the past 2 years until the time of application, as a general rule. Scores from one of the following tests are recommended. (Applicants can submit more than one score) *TOEIC Open Exam, *TOEIC Open Exam, *TOEIC-IP (includes College TOEIC), *TOEFL-PBT, * TOEFL-iBT
Transcript of Japanese Proficiency Exam etc.	Foreign Applicants	Please submit the actual transcript results from exams taken within the past 2 years until the time of application, as a general rule. Transcripts from one of the following tests are recommended. (Applicants can submit more than one transcript.) *PLPT, *"Japanese as a Foreign Language" in EJU, *Certificate Examination of preparatory education for prospective foreign-government sponsored students in China and Malaysia
Certificate of Residence in Japan	Foreign Applicants	Foreign applicants that currently reside in Japan
Certification for Japanese Government (Monbukagakusho: MEXT) Scholarship	Japanese Government Scholarship Students	Japanese Government Scholarship Students must submit the certification.

(4)Applicants shall be notified of the results of preliminary evaluation via e-mail by Dec. 25(Wed.), 2013.

(5) Submission (Please refer to "10. Inquiries and Submission")

4. Application Procedure

Applicants need to bring or e-mail the application documents to the university during the submission period below. Incomplete documents will not be accepted.

(1) Application Period

The application period shall run from Jan.7 (Tue.), 2014 to Jan. 14 (Tue.), 2014 with a deadline of 5:00 p.m Please refer to the office hours (8:30 to 17:00) for submitting your application in person of Collaboration Office. If sending via postal mail, please send it via registered post and write "Application for The Leading Graduate Education Program" in red on the envelope.

(2) Application Documents

If you are judged eligible for application as the result of your preliminary evaluation for application eligibility, you only need to submit essays and pay an examination fee through a bank transfer.

Documents	Required for	Contents
Application Form for Admission	All Applicants	Use the prescribed form
Research Plan	All Applicants	Use the prescribed form
Recommendation Letter	All Applicants	Use the prescribed form
Academic Transcript	All Applicants	Must be issued by a university or college president or dean (Must be written in Japanese or English)
Certificate of Graduation, or Certificate of Expected Graduation	All Applicants	Must be issued by a university or college president or dean

		(Must be written in Japanese or English)
Letter of Approval for Taking the Entrance Examination	Persons Working at a Private Company, etc.	Only required for those who wish to maintain their employment at a private company, etc. during the enrollment in this program. Must be issued by the applicant's department manager
Score of English Proficiency Exam etc.	Nonnative Speakers of English	Please submit the actual score results from exams taken within the past 2 years until the time of application, as a general rule. Scores from one of the following tests are recommended. (Applicants can submit more than one score) *TOEIC Open Exam, *TOEIC Open Exam, *TOEIC-IP (includes College TOEIC), *TOEFL-PBT, * TOEFL-iBT
Transcript of Japanese Proficiency Exam etc.	Foreign Applicants	Please submit the actual transcript results from exams taken within the past 2 years until the time of application, as a general rule. Transcripts from one of the following tests are recommended. (Applicants can submit more than one transcript.) * PLPT, * "Japanese as a Foreign Language" in EJU, * Certificate Examination of preparatory education for prospective foreign-government sponsored students in China and Malaysia
Certificate of Residence in Japan	Foreign Applicants	Foreign applicants that currently reside in Japan must submit the certificate on which their current residence status, period of stay, and nationality are recorded.
Certification for Japanese Government (Monbukagakusho: MEXT)Scholarship	Japanese Government Scholarship Students	Japanese Government Scholarship Students must submit the certification.
Essays	All Applicants	Use the prescribed form One "Common Theme" (Essay 1) Two "Themes for Each Training Program" (Essay 2, 3)
Examination Fee 30,000 Japanese yen	All Applicants (except Japanese Government Scholarship Students)	Applicants will receive the prescribed payment form in the mail. Fill out your name and address on the prescribed payment form and pay the examination fee at a bank in Japan by the payment date (you cannot pay it by ATM). A bank transfer fee will be charged.

(3) Application Submission (Please refer to "10. Inquiries and Submission")

(4) Others

- a) Only original certificates are acceptable.
- b) Documents may not be altered or amended after submission.
- c) Application documents and the examination fee are non-refundable.
- d) Personal information (name, date of birth, gender, etc.) recorded on application forms will be used for the selection of entrants, notification of passing entrance exams, and also entrance procedures. Once successful applicants have entered the university, the university will manage the data for use in matters relating to student support (scholarship applications, tuition fee exemption

applications etc.). This data will not be used for any other purpose or be seen by anyone except staff of this university.

After an agreement has been made regarding the appropriate use of personal information, there may be cases where related business is entrusted to companies outside the university for the purpose of computer management.

e) <u>All applicants must check "9. The List of the Program Members" and this program's website.</u> <u>Before submitting the documents necessary for the preliminary evaluation for application</u> <u>eligibility, applicants must contact the program member whom they wish to have as their</u> <u>primary adviser, and consult him/her regarding the content of the research that they wish to do.</u>

5. Application Method for Applicants who require special considerations for taking the examination and studying

Applicants with physical disabilities etc. who require special considerations for taking the examination or studying must submit an application form for advance consultation (no prescribed form), containing the following information:

(Please decipher the written contents, when you submit the documents by e-mail.)

- (1) Application form for advance consultation to be submitted by Dec. 16 (Mon.), 2013
- (2) Application form for advance consultation must contain the following information:
 - a) Name, address, and telephone number
 - b) Name of applicant's university or college graduated
 - c) Type and degree of disability (a doctor's statement or a copy of the applicant's disability certificate will be required for applicants)
 - d) Considerations necessary for taking the examination
 - e) Considerations necessary for studying after admission
 - f) Considerations given to the applicant at the university or college graduated
 - g) Current situation of daily life

6. Selection Method etc.

(1) First Selection (Documentary Examination)

The Application Documents applicants have submitted will be evaluated.

Applicants shall be notified of the results of the first selection via e-mail by Jan. 27 (Mon.), 2014

(2) Second Selection (Oral Examination etc.):

Date: Feb. 8 (Sat.) and Feb. 9 (Sun.), 2014

Venue: Hiroshima University Kasumi Campus (Hiroshima City)

The examination camp will be held for one night and two days.

Applicants will take the following exams:

- Oral examinations to evaluate the aptitude for this program (basic scholastic ability, qualities in becoming a leader, linguistic ability etc.)
- Oral examinations based on essays applicants have submitted
- Written examinations (in the case of necessity)

Detailed information of date and venue will be sent to the applicant separately.

(3) Admission Decision

- a) The results of the documentary examination, oral examinations and written examinations etc.
- will be evaluated to determine successful applicants.
- b) Applicants will be selected based on the following criteria:
- motivation for the program, aptitude to the field, and basic scholarship
- (4) Announcement of Successful Applicants : expected at 10 a.m. on Mar. 7 (Fri.), 2014
 - A list of the ID numbers of accepted applicants will be put on Phoenix Leader Education Program website (http://www.hiroshima-u.ac.jp/en/lp/po/ra/), and the notification of admission will also be sent to accepted applicants by e-mail and postal mail.

No telephone enquiries regarding admission shall be accepted.

7. Financial Support for Students

Students enrolled in the Phoenix Leader Education Program will receive the following financial support: If a student withdraws from this program before completion, the financial support shall be discontinued at the time of the student's withdrawal.

- Free student housing (limited for students who apply for residence at accommodations designated by the university and whose application is accepted.)
- (2) Scholarship without repayment requirement (from 180,000 yen to 200,000 yen / month: estimated)
- *Note1: Students who are receiving other scholarships etc. may not be able to receive (2). (Japanese Government Scholarship Students and other students who receive scholarships must select whether to receive (2) or their existing scholarship.)
- *Note 2: Students who receive the scholarship without repayment requirement are obliged to dedicate themselves to this program. In this regard, in principle, such students are not allowed to engage in part-time jobs, etc.
- *Note 3: The amount of the scholarship without repayment requirement is revised every semester, based on the evaluations, such as academic performance and progress toward the completion of the program.
- *Note 4: Based on the university's regulations, there are cases where the amount of the scholarship without repayment requirement may be reduced or the provision of the scholarship may be suspended.
- (3) Financial support for doing research, giving a presentation at an academic conference, participating in an internship program abroad, and promoting other efforts to complete this program will be provided within the amount set by this program.

8. Entrance Costs

- (1) Admission Fee: 282,000 yen
- (2) Tuition Fee: 535,800 yen (per year)
 - a) Students who do not receive scholarships will receive the following financial support:
 - (1) Exemption from the admission fee
 - (2) Exemption from the tuition fee
 - b) If the entrance fee is paid it will not be returned for any reason.
 - c) The amount of money mentioned above in (1) and (2) is as of April, 2013.

If there is an amendment to the cost during school entrance, and enrollment, the money paid after the change will be supplied.

9. The List of the Program Members

<u>All applicants must consult the program member whom they wish to have as their primary adviser</u> <u>beforehand regarding whether the activities they wish to promote are suitable for the program, as well as</u> <u>regarding the content of the research that they wish to do.</u>

Name			
	Responsibility	Title, Organization, Graduate School	Specialty
	Program Director	Executive and Vice President of Industry-Academia-Government Collaboration, Community	
Tetsuji Okamoto	Radiation Disaster Medicine	Relations, Public Relations and Academic Information, Professor of Graduate School of	Oral Surgery
,	Course Member	Biomedical and Health Sciences	
	Program Coordinator	Vice President of Reconstruction Support/Radiation Medicine, Professor of Research	
Kenji Kamiya	Radiation Disaster Medicine	Institute for Radiation Biology and Medicine, Research Center for Radiation Genome	Radiation Damage Medicine, Radiation
	Course Member	Medicine, Professor of Graduate School of Biomedical and Health Sciences	Biology
		Professor of Research Institute for Radiation Biology and Medicine, Research Center for	
Shinya Matsuura	Radiation Disaster Medicine	Radiation Genome Medicine, Professor of Graduate School of Biomedical and Health	Radiation Biology
	Course Leader	Sciences	
Kiyoshi Shizuma	Radioactivity Environmental	Professor (Special Appointment) of Graduate School of Engineering	Radiation Physics, Environmental impact
ruyooni onizania	Protection Course Leader	r folososi (opodar / ppolitiki on or oradatio opitosi or Enginosi kig	assessment/Environmental policy
	De la contrata de la contrata		
Kiriko Sakata	Radioactivity Social	Professor of Graduate School of Integrated Arts and Sciences	Social Psychology
	Recovery Course Leader		, ,,
	Radiation Disaster Medicine	Professor of Research Institute for Radiation Biology and Medicine, Research Center for	
Toshiya Inaba	Course Member	Radiation Genome Medicine, Professor of Graduate School of Biomedical and Health	Hematology, Molecular Biology
		Sciences	
March 19 (as Table)	"	Professor of Research Institute for Radiation Biology and Medicine, Research Center for	
Yoshihiro Takihara	"	Radiation Casualty Medicine, Professor of Graduate School of Biomedical and Health	Hemology, Stem Cell Biology
		Sciences	
Hiroaki Honda	"	Professor of Research Institute for Radiation Biology and Medicine, the Division of Radiation Biology, Professor of Graduate School of Biomedical and Health Sciences	Developmental Biology
Vulsikite Lizeeki	"	Professor of Research Institute for Radiation Biology and Medicine, Research Center for	Cardiovascular Internal Medicine,
Yukihito Higashi	"	Radiation Genome Medicine, Professor of Graduate School of Biomedical and Health	Regenerative Medicine
		Sciences Professor of Research Institute for Radiation Biology and Medicine, the Division of Radiation	Padiation Riology, Riochomistry, Malagula
Satoshi Tashiro	"	Biology, Professor of Graduate School of Biomedical and Health Sciences	Radiation Biology, Biochemistry, Molecula Biology
		Executive and Vice President of Medical Affairs, Professor of Graduate School of Biomedical	
Kazuaki Chayama	"	and Health Sciences	Gastroenterology, Hepatology
	1		Molecular Pathology, Neoplastic
Wataru Yasui	"	Professor of Graduate School of Biomedical and Health Sciences	Pathology
Yasushi Nagata	"	Professor of Graduate School of Biomedical and Health Sciences	Radiation Oncology
Motoyuki Sugai	"	Professor of Graduate School of Biomedical and Health Sciences	Bacteriology, Immunology
			Pediatrics, Child Health,
Masao Kobayashi	"	Professor of Graduate School of Biomedical and Health Sciences	Hematology/Oncology
Mitsuo Ochi	"	Professor of Graduate School of Biomedical and Health Sciences	Orthopaedics, Tissue engineering
Kazuo Awai	"	Professor of Graduate School of Biomedical and Health Sciences	Radiation Science, Diagnostic Imaging
			Emergency Medicine, Radiation
Koichi Tanigawa	"	Professor of Graduate School of Biomedical and Health Sciences	Emergency Medicine
			Hygieiology, Epidemiology, Development
Junko Tanaka	"	Professor of Graduate School of Biomedical and Health Sciences	of Disease Control
Chisa Syukunami	"	Professor of Graduate School of Biomedical and Health Sciences	Basic Life Sciences
Kotaro Ozasa	"	Department Chief of Epidemiology, Radiation Effects Research Foundation	Epidemiology
Yoshiya Shimada	"	Program Leader of National Institute of Radiological Sciences	Radiation Carcinogenesis
Yoshio Hosoi	"	Professor of Graduate School of Medicine, Tohoku University	Radiation Biology, Therapeutic Radiology
Seiji Yasumura	"	Professor of School of Medicine, Fukushima Medical University	Epidemiology, Public Health
Akira Sakai	"	Professor of Radiation Biological Science Course, Fukushima Medical University	Hematology, Oncology
Akira Ohtsuru	"	Professor of Radiation Healthcare Course, Fukushima Medical University	Radiation Exposure Medicine
Noboru Takamura	"	Professor of Graduate School of Biomedical Sciences, Nagasaki University	International Health Study
	De la contrata de la contrata de la		
Satoru Nakashima	Radioactivity Environmental	Professor of Natural Science Center for Basic Research and Development, Graduate School of Science	Radiochemistry
	Protection Course Member	of Science	
Yasushi Fukazawa	"	Professor of Graduate School of Science	X-ray/y-ray, Cosmophysics
Takashi Yamamoto			
	"	Professor of Graduate School of Science	Molecular Genetics
Hironori Deguchi	<i>"</i>	Professor (Special Appointment) of Graduate School of Science	
Hironori Deguchi Shuji Takahashi			Molecular Genetics
	"	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology
Shuji Takahashi	<i>"</i> <i>"</i>	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science
Shuji Takahashi Toshinori Okuda Norihisa Kato	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial
Shuji Takahashi Toshinori Okuda Norihisa Kato Takeshi Naganuma	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology
Shuji Takahashi Toshinori Okuda Norihisa Kato Takeshi Naganuma Satoru Endo	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Biosphere Science	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering
Shuji Takahashi Toshinori Okuda Norihisa Kato Takeshi Naganuma Satoru Endo Takashi Tsuchida	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor of Graduate School of Engineering	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoerwironmantal
Shuji Takahashi Toshinori Okuda Norihisa Kato Takeshi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoemvironmantal Concrete Engineering
Shuji Takahashi Toshinori Okuda Norihisa Kato Takeshi Naganuma Satoru Endo Takashi Tsuchida	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor of Graduate School of Engineering Professor of Graduate School of Engineering	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoerwironmantal
Shuji Takahashi Toshinori Okuda Norihisa Kato Takeshi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Lecturer (Special Appointment) of the Institute for Sustainable Sciences and Development,	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoemvironmantal Concrete Engineering Material Mechanics
Shuji Takahashi Toshinori Okuda Norihisa Kato Takeshi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka	н н н н н н н н н н н н н н н н н н н	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Lecturer (Special Appointment) of the Institute for Sustainable Sciences and Development, and Graduate School of Legineering	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoemvironmantal Concrete Engineering Material Mechanics Geochemistry
Shuji Takahashi Toshinori Okuda Norihisa Kato Takeshi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Miyama	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor of Special Appointment) of Graduate School of Engineering Professor (Special Appointment) of the Institute for Sustainable Sciences and Development, and Graduate School of Science Professor (Special Appointment) of Office of the President	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoemvironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy
Shuji Takahashi Toshinori Okuda Norihisa Kato Takeshi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka	н н н н н н н н н н н н н н н н н н н	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Lecturer (Special Appointment) of the Institute for Sustainable Sciences and Development, and Graduate School of Legineering	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoemvironmantal Concrete Engineering Material Mechanics Geochemistry
Shuji Takahashi Toshinori Okuda Norihisa Kato Takeshi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Miyama Akira Watanabe	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Professor (Special Appointment) of the Institute for Sustainable Sciences and Development, and Graduate School of Science Professor (Special Appointment) of Office of the President Professor (Special Appointment) of Office of the President	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoemvironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy Meteorology
Shuji Takahashi Toshinori Okuda Norihisa Kato Takeshi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Miyama	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor of Special Appointment) of Graduate School of Engineering Professor (Special Appointment) of the Institute for Sustainable Sciences and Development, and Graduate School of Science Professor (Special Appointment) of Office of the President	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoemvironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy
Shuji Takahashi Toshinori Okuda Norihisa Kato Takashi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Miyama Akira Watanabe Makoto Iwanaga	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Professor (Special Appointment) of the Institute for Sustainable Sciences and Development, and Graduate School of Science Professor of Graduate School of the President Professor (Special Appointment) of Office of the President Professor of Graduate School of Science Professor of Graduate School of Engineering Professor of Graduate School of Science	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoemvironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy Meterology Experimental-Clinical Psycholgy
Shuji Takahashi Toshinori Okuda Norihisa Kato Takeshi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Miyama Akira Watanabe Makoto Iwanaga Hiroshi Nittono	n n n n n n n n n n n n n n	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Professor (Special Appointment) of Craduate School of Engineering Professor (Special Appointment) of Office of the President Professor (Special Appointment) of Office of the President Professor of Fukushima University, Faculty of Symbiotic Systems Science Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoemvironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy Meteorology Experimental-Clinical Psycholgy Cognitive Psychophysiology
Shuji Takahashi Toshinori Okuda Norihisa Kato Takeshi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Miyama Akira Watanabe Makoto Iwanaga Hiroshi Nittono Yosinori Sugiura	n n n n n n n n n n n n n n n n n n n	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Lecturer (Special Appointment) of He Institute for Sustainable Sciences and Development, and Graduate School of Science Professor of Fukushima University, Faculty of Symbiotic Systems Science Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoemvironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy Meteorology Experimental-Clinical Psycholgy Cognitive Psychophysiology Clinical Psycholgy
Shuji Takahashi Toshinori Okuda Norihisa Kato Takeshi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Miyama Akira Watanabe Makoto Iwanaga Hiroshi Nittono Yosinori Sugiura	n n n n n n n n n n n n n n	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Professor (Special Appointment) of Chautate School of Engineering Lecturer (Special Appointment) of Office of the President Professor (Special Appointment) of Office of the President Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoenwironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy Meteorology Experimental-Clinical Psycholgy Cognitive Psychophysiology Clinical Psychophysiology Clinical Psycholgy
Shuji Takahashi Toshinori Okuda Norhisa Kato Takeshi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Myama Akira Watanabe Makoto Iwanaga Hiroshi Nittono Yosinori Sugiura Tsunekazu Toda Masayuki Miura	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Lecturer (Special Appointment) of the Institute for Sustainable Sciences and Development, and Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoenwironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy Meteorology Experimental-Clinical Psycholgy Cognitive Psychophysiology Clinical Psycholgy Clinical Psycholgy Regional Policy Cultural Herttage Studies
Shuji Takahashi Toshinori Okuda Norihisa Kato Takeshi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Miyama Akira Watanabe Makoto Iwanaga Hiroshi Nittono Yosinori Sugiura	n n n n n n n n n n n n n n	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Professor (Special Appointment) of Chautate School of Engineering Lecturer (Special Appointment) of Office of the President Professor (Special Appointment) of Office of the President Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoemvironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy Meteorology Experimental-Clinical Psycholgy Cognitive Psychophysiology Clinical Psycholgy Regional Policy Cultural Heritage Studies Geography
Shuji Takahashi Toshinori Okuda Norihisa Kato Takashi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Myama Akira Watanabe Makoto Iwanaga Hiroshi Nitono Yosinori Sugiura Tsunekazu Toda Masayuki Mura Hideaki Goto	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Lecturer (Special Appointment) of the Institute for Sustainable Sciences and Development, and Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Letters Associate Professor of Graduate School of Letters Associate Professor of Graduate School of Letters	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoemvironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy Meteorology Experimental-Clinical Psycholgy Cognitive Psychophysiology Clinical Psycholgy Regional Policy Cultural Heritage Studies Geography Modern Western Philosophy,
Shuji Takahashi Toshinori Okuda Norhisa Kato Takeshi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Myama Akira Watanabe Makoto Iwanaga Hiroshi Nittono Yosinori Sugiura Tsunekazu Toda Masayuki Miura	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Lecturer (Special Appointment) of the Institute for Sustainable Sciences and Development, and Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoemvironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy Meteorology Experimental-Clinical Psycholgy Cignical Psychophysiology Cilnical Psychophysiology Cilnical Psychophysiology Cultural Heritage Studies Geography Modern Western Philosophy, Environmental Philosophy,
Shuji Takahashi Toshinori Okuda Norihisa Kato Takeshi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Miyama Akira Watanabe Makoto Iwanaga Hiroshi Nittono Yosinori Sugiura Tsunekazu Toda Masayuki Mura Hidaski Goto Hirotaka Yamauchi	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Lecturer (Special Appointment) of Office of the President Professor of Fudusta School of Science Professor of Graduate School of Engineering Professor (Special Appointment) of Office of the President Professor of Fudusta School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of I	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoemvironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy Meteorology Experimental-Clinical Psycholgy Cognitive Psychophysiology Clinical Psycholgy Regional Policy Cultural Heritage Studies Geography Modern Western Philosophy, Environmental Philosophy Environment and Diasater Prevention
Shuji Takahashi Toshinori Okuda Norihisa Kato Takashi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Myama Akira Watanabe Makoto Iwanaga Hiroshi Nitono Yosinori Sugiura Tsunekazu Toda Masayuki Mura Hideaki Goto	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Lecturer (Special Appointment) of the Institute for Sustainable Sciences and Development, and Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Letters Associate Professor of Graduate School of Letters Associate Professor of Graduate School of Letters	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoenvironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy Meterology Experimental-Clinical Psycholgy Cognitive Psychophysiology Cilinical Psycholgy Regional Policy Cultural Heritage Studies Geography Modern Western Philosophy, Environmental Philosophy, Environment and Disaster Prevention Education, Science Literacy Education,
Shuji Takahashi Toshinori Okuda Norihisa Kato Takashi Naganuma Satoru Endo Takashi Tsuchida Konichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Miyama Akira Watanabe Makoto Iwanaga Hiroshi Nittono Yosinori Sugiura Tsunekazu Toda Masayuki Miura Hideaki Goto Hirotaka Yamauchi Takehiro Hayashi	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Iccturer (Special Appointment) of Graduate School of Engineering Professor (Special Appointment) of Office of the President Professor of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Letters Professor of Graduate School of Letters	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoenwironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy Meteorology Experimental-Clinical Psycholgy Cognitive Psychophysiology Clinical Psycholgy Regional Policy Cultural Heritage Studies Geography Modern Western Philosophy, Environmental Philosophy, Environmental Philosophy Environment and Disaster Prevention Education, Science Literacy Education, Astronomy-Earth Science Education
Shuji Takahashi Toshinori Okuda Norihisa Kato Takashi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Myama Akira Watanabe Makoto Iwanaga Hiroshi Nitono Yosinori Sugiura Tsunekazu Toda Masayuki Mura Hideaki Goto Hirotaka Yamauchi Takehiro Hayashi Yasumasa Otsuka	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Lecturer (Special Appointment) of He Institute for Sustainable Sciences and Development, and Graduate School of Science Professor of Fukushima University, Faculty of Symbiotic Systems Science Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Letters Professor of Graduate School of Letters Professor of Graduate School of Letters Professor of Graduate School of Graduate School of Letters Professor of Graduate School of Education Associate Professor of Graduate School of Education	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology. Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoerwironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy Meterology Experimental-Clinical Psycholgy Cognitive Psychophysiology Cilinical Psycholgy. Editoral Heritage Studies Geography Modern Western Philosophy, Environment al Philosophy Environment and Disaster Prevention Education, Science Literacy Education, Astronomy - Earth Science Education
Shuji Takahashi Toshinori Okuda Norihisa Kato Takashi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Miyama Akira Watanabe Makoto Iwanaga Hiroshi Nittono Yosinori Sugiura Tsunekazu Toda Masayuki Miura Hirdeaki Goto Hirotaka Yamauchi Takehiro Hayashi Yakehiro Hayashi Yakuho Urabe	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Professor of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences and Development, and Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Letters Professor of Graduate School of Education Professor of Graduate School of Graduate School of Letters Professor of Graduate School of Education Professor of Graduate School of Education Professor of Graduate School of Education	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoenwironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy Meteorology Experimental-Clinical Psycholgy Cognitive Psychophysiology Clinical Psychophysiology Clinical Psychophysiology Clinical Psychophysiology Clinical Psychophysiology Cognitive Psychophysiology Clinical Psychophysiology Cultural Heritage Studies Geography Environment and Disaster Prevention Education, Science Literacy Education, Astronomy: Earth Science Education Clinical psychology
Shuji Takahashi Toshinori Okuda Norihisa Kato Takashi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Myama Akira Watanabe Makoto Iwanaga Hiroshi Nitono Yosinori Sugiura Tsunekazu Toda Masayuki Mura Hideaki Goto Hirotaka Yamauchi Takehiro Hayashi Yasumasa Otsuka	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Lecturer (Special Appointment) of Graduate School of Engineering Professor of Science Professor of Faduate School of Engineering Professor of Graduate School of Integrated Arts and Sciences and Development, and Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Letters Professor of Graduate School of Letters Professor of Graduate School of Letters Professor of Graduate School of Graduate School of Letters Professor of Graduate School of Education Associate Professor of Graduate School of Education	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology. Tropical Ecology. Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoerwironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy Meteorology Experimental-Clinical Psycholgy Cognitive Psychophysiology Clinical Psycholgy Regional Policy Cultural Heritage Studies Geography Modern Western Philosophy, Environment and Disaster Prevention Education, Science Literacy Education, Astronomy - Earth Science Education Clinical Psychology
Shuji Takahashi Toshinori Okuda Norihisa Kato Takashi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Miyama Akira Watanabe Makoto Iwanaga Hiroshi Nittono Yosinori Sugiura Tsunekazu Toda Masayuki Miura Hirdeaki Goto Hirotaka Yamauchi Takehiro Hayashi Yakehiro Hayashi Yakuho Urabe	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Professor of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences and Development, and Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Letters Professor of Graduate School of Education Professor of Graduate School of Graduate School of Letters Professor of Graduate School of Education Professor of Graduate School of Education Professor of Graduate School of Education	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoerwironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy Meteorology Experimental-Clinical Psycholgy Cognitive Psychophysiology Clinical Psycholgy Regional Policy Cultural Heritage Studies Geography Modern Western Philosophy, Environment al Philosophy, Environment and Disaster Prevention Education, Science Literacy Education, Astronomy Earth Science Education, Astronomy Earth Science School Infant Psychology (Sports Rehabilitation
Shuji Takahashi Toshinori Okuda Norihisa Kato Takashi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Miyama Akira Watanabe Makoto Iwanaga Hiroshi Nittono Yosinori Sugiura Tsunekazu Toda Masayuki Miura Hideaki Goto Hirotaka Yamauchi Takehiro Hayashi Yasumasa Otsuka Yukio Urabe Yuji Tsutsui	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Lecturer (Special Appointment) of Graduate School of Engineering Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Letters Professor of Graduate School of Letters Professor of Graduate School of Education Associate Professor of Graduate School of Education Professor of Graduate School of Education Professor of Graduate School of Biomedical and Health Sciences Professor of Graduate School of Education Associate Professor of Graduate School of Education Professor of Graduate School of Biomedical and Health Sciences Professor of Faculty Sciences Professor of Faculty of Human Development and Culture, Fukushima University	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoerwironmantal Material Mechanics Geochemistry Theoretical astronomy Meteorology Experimental-Clinical Psycholgy Cognitive Psychophysiology Cilinical Psycholgy Regional Policy Cultural Heritage Studies Geography Environment and Disaster Prevention Education, Science Literacy Education, Astronomy-Earth Science Education, Astronomy-Earth Science Education, Astronomy-Earth Science Education Clinical Psycholgy
Shuji Takahashi Toshinori Okuda Norihisa Kato Takashi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Miyama Akira Watanabe Makoto Iwanaga Hiroshi Nittono Yosinori Sugiura Tsunekazu Toda Masayuki Miura Hideaki Goto Hirotaka Yamauchi Takehiro Hayashi Yasumasa Otsuka Yukio Urabe Yuji Tsutsui	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Biosphere Science Professor of Graduate School of Engineering Professor of Graduate School of Integrated Arts and Sciences and Development, and Graduate School of Science Professor of Fraduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Letters Professor of Graduate School of Letters Professor of Graduate School of Letters Professor of Graduate School of Education Associate Professor of Graduat	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoenvironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy Meteorology Experimental-Clinical Psycholgy Cognitive Psychophysiology Clinical Psycholgy Regional Policy Cultural Heritage Studies Geography Modern Western Philosophy, Environment al Philosophy, Environment and Disaster Prevention Education, Science Literacy Education, Astronomy - Earth Science Education, Astronomy - Earth Science School Sports Rehabilitation
Shuji Takahashi Toshinori Okuda Norihisa Kato Takashi Naganuma Satoru Endo Takashi Tsuchida Kenichiro Nakarai Toshiyuki Sawa Kazuya Tanaka Shoken Miyama Akira Watanabe Makoto Iwanaga Hiroshi Nittono Yosinori Sugjura Tsunekazu Toda Masayuki Miura Hideaki Goto Hirotaka Yamauchi Takehiro Hayashi Yakuo Urabe Yuji Tsutsui Akiko Harano	" " " " " " " " " " " " " " " " " " "	Professor (Special Appointment) of Graduate School of Science Associate Professor (Special Appointment) of Graduate School of Science Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Biosphere Science Associate Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor of Graduate School of Engineering Associate Professor of Graduate School of Engineering Professor of Graduate School of Engineering Professor (Special Appointment) of Graduate School of Engineering Lecturer (Special Appointment) of Graduate School of Engineering Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Integrated Arts and Sciences Associate Professor of Graduate School of Integrated Arts and Sciences Professor of Graduate School of Letters Professor of Graduate School of Letters Professor of Graduate School of Education Associate Professor of Graduate School of Education Professor of Graduate School of Education Professor of Graduate School of Biomedical and Health Sciences Professor of Graduate School of Education Associate Professor of Graduate School of Education Professor of Graduate School of Biomedical and Health Sciences Professor of Faculty Sciences Professor of Faculty of Human Development and Culture, Fukushima University	Molecular Genetics Systematic botany Development biology, Stem Cell Biology Forest Ecology, Tropical Ecology Molecular Nutrition, Food Science Biological Oceanography, Microbial Ecology, Environmental Biotechnology Quantum Science, Energy Engineering Geotechnique, Geoenwironmantal Concrete Engineering Material Mechanics Geochemistry Theoretical astronomy Meteorology Experimental-Clinical Psycholgy Cognitive Psychophysiology Clinical Psycholgy Regional Policy Cultural Heritage Studies Geography Modern Western Philosophy, Environment and Disaster Prevention Education, Science Literacy Education, Astronomy-Earth Science Education Clinical psychology Clinical psychology Environment and Disaster Prevention Education, Science Literacy Education, Sports Rehabilitation Esperimental Psychology Clinical psychology

10. Inquiries and Submission (If you need more detailed information, please contact the following)

K402, 1-1-1 Kagamiyama, Higashi-Hiroshima, 739-8524, JAPAN

Phoenix Program Office, Hiroshima University

Tel: +81-(0)82-424-6152 E-mail: phoenix-program@office.hiroshima-u.ac.jp

Phoenix Leader Education Program website (http://www.hiroshima-u.ac.jp/en/lp/po/ra/)