

**2017 and 2018 Academic Years**  
**Graduate School of Biosphere Science**  
**Hiroshima University**

**Application Guide for Admission**  
**<Doctoral Program>**

**Selection for Government-sponsored**  
**International Students**  
**(For October 2017 and April 2018 Admissions)**

**Entrance Examinations Schedule**

Admission Date	Application Period	Examination Date	Results Announcement
October 1, 2017 (Fall enrollment)	Jun.5 - 16, 2017	One day between Jul. 3 and 14, 2017	Jul. 27, 2017
April 1, 2018 (Spring enrollment)	Jun.5 - 16, 2017	One day between Jul. 3 and 14, 2017	Jul. 27, 2017
	Nov.6 - 17, 2017	One day between Nov.28 and Dec. 7, 2017	Dec. 27, 2017

\* Applicants will be interviewed through the internet, such as on Skype.

\*\* Examination date and time will be fixed after arranging/adjusting schedules with applicants.

Note: Prior to application, please consult about your research programs with the expected academic supervisor. There may be change in the faculty members who recruit students. In such cases, information will be uploaded on the website of the graduate school, please confirm them before consultation.

**June 2017**  
**Hiroshima University**

# Admission Policy

## [Doctoral Program of the Graduate School of Biosphere Science]

### 1. Type of Students We Seek

The Doctoral Program of the Graduate School of Biosphere Science is seeking graduate students who have the following qualities.

Applicants are expected to meet at least one of the following conditions (1) to (3) and satisfy all of (4) to (6).

- (1) A person equipped with a high level of knowledge and research skills regarding the advanced application of biological resources to food and their safety
- (2) A person equipped with a high level of knowledge and research skills regarding food production and associated environmental conservation and restoration
- (3) A person equipped with a high level of knowledge and research skills required to investigate and make effective use of the biological functions of organisms
- (4) A person with sufficient ability to identify research issues by himself/herself and independently pursue research to resolve such issues
- (5) A person who has high standards of ethics and the ability to take positive action as a researcher/highly skilled professional
- (6) A person who has a strong willingness to address environmental and food security issues through research, thereby contributing to the welfare and peace of human society, and who is equipped with the ability to make comprehensive judgments

### 2. Basic Policy regarding Admissions Screening

The Graduate School of Biosphere Science, consisting of the Department of Bioresource Science, the Department of Biofunctional Science and Technology, and the Department of Environmental Dynamics and Management, aims to develop postgraduates equipped with the abilities required to pursue a wide range of career paths after completion of their studies. In light of the educational goals and objectives specified in the diploma and curriculum policies of individual departments, we will implement admissions screening based on our diploma policy and curriculum policy, and evaluate individual applicants from a comprehensive and multidimensional perspective. We will also clearly specify the qualities required of students for admission and the evaluation methods.

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The Graduate School of Biosphere Science is comprised of the Department of Bioresource Science, the Department of Biofunctional Science and Technology, and the Department of Environmental Dynamics and Management. Each department offers educational programs to train promising researchers and specialists in the areas of biosphere science.

The Graduate School seeks students who further want to pursue original researches in biosphere science, and whose objective is a doctoral degree.

## 1. Number of Students to Be Admitted and Venue for Examinations

### October 2017 Admission

Department	To Be Recruited	Examination Venue
Bioresource Science	Several	Graduate School of Biosphere Science, Hiroshima University (Faculty of Applied Biological Science)
Biofunctional Science and Technology	Several	
Environmental Dynamics and Management	Several	

### April 2018 Admission

Department	To Be Recruited	Examination Venue
Bioresource Science	12	Graduate School of Biosphere Science, Hiroshima University (Faculty of Applied Biological Science)
Biofunctional Science and Technology	12	
Environmental Dynamics and Management	9	

## 2. Applicant Eligibility

Applicants must satisfy the following qualifications (1) and (2):

- (1) Those who satisfy all of the following requirements:
  - i) Should be candidates of the scholarships sponsored by their own governments.
  - ii) Should have English ability equivalent to or higher than the following scores: TOEIC® 600/TOEFL®-ITP 505/TOEFL®-iBT 64. The scores are valid for two years before the day of the entrance examination.
- (2) Those who satisfy one of the following qualifications:
  - i) Have received a master's degree or profession's degree in Japanese institutions;
  - ii) Have received a master's degree or a degree equivalent to profession's degree outside Japan;
  - iii) Be expected to receive any of the above-mentioned qualifications by September 30, 2017 for October 2017 admission.
  - iv) Be expected to receive any of the above-mentioned qualifications by March 31, 2018 for April 2018 admission.

Be sure to contact the Student Support Office, Graduate School of Biosphere Science, Hiroshima University no later than one month before the application period, if you think you are recognized as having academic achievements equivalent to or higher than those who have master's degree or profession's degree even though you do not receive any of the above-mentioned qualifications.

## 3. Application Procedures

### (1) Application methods

Applicants can choose either a “fully paper-based application” or a “partially online application”.

#### 1) Fully paper-based application (hereinafter referred to as “paper-based application”)

Applicants send all the necessary documents by post.

#### 2) Partially online application (hereinafter referred to as “online application”)

Applicants apply using online application system, and send the necessary documents by post.

Credit card payments can be accepted.

<How to apply > (see “Online Application” for details)

#### Step 1: Registration / Online Application

Enter the details for application.

Note: You need an account to enter the online application page. Please contact us (see the (3) below) prior to application.



#### Step 2: Pay the application fee

The payment deadline is **June 16, 2017, 23:59 (JST)**. (**July Examination**)

The payment deadline is **November 17, 2017, 23:59 (JST)**. (**December Examination**)

Note: Only credit card payments can be accepted for applicants from outside Japan.



#### Step 3: Post the Necessary Documents / Hardcopy Application Submission

After completing the online application, send the necessary documents by the international mail such as EMS/DHL to us.

Note: Regarding the necessary documents to be sent by post, check the (4) below.

For details, see “Online Application.”

**Starting here!** <https://www.univ-jp.com/hiroshima-u-en/portal/top/>

## (2) Application Period

### **【October Admission】 ( July 2017 Examination)**

#### **From June 5 to 16, 2017**

Applicants shall send all the necessary documents as an email attachment first, and then send all the necessary documents by post, the international mail such as EMS/DHL. Should ensure that they reach the office by June 16. Should they fail to reach the office by that date, however, those postmarked on or before June 12 will be accepted.

On the envelope, please write “Application for the Graduate School of Biosphere Science, Hiroshima University” in red ink.

### **【April Admission】**

\*Those applicants who wish to enter in April 2017 may apply for the examination(s) either in July 2017 or in November / December 2017, or both of them. Please confirm in advance your eligibility requirements for the examination.

#### **(July 2017 Examination)**

#### **From June 5 to 16, 2017**

Applicants shall send all the necessary documents as an email attachment first, and then send all the necessary documents by post, the international mail such as EMS/DHL. Should ensure that they reach the office by June 16. Should they fail to reach the office by that date, however, those postmarked on or before June 12 will be accepted.

On the envelope, please write “Application for the Graduate School of Biosphere Science, Hiroshima University” in red ink.

#### **(November / December 2017 Examination)**

#### **From November 6 to 17, 2017**

Applicants shall send all the necessary documents as an email attachment first, and then send all the necessary documents by post, the international mail such as EMS/DHL. Should ensure that they reach the office by November 17. Should they fail to reach the office by that date, however, those postmarked on or before November 13 will be accepted.

On the envelope, please write “Application for the Graduate School of Biosphere Science, Hiroshima University” in red ink.

## (3) Address for Submission of Application Documents:

Student Support Office, Graduate School of Biosphere Science, Hiroshima University  
1-4-4 Kagamiyama, Higashi-Hiroshima, Hiroshima Prefecture, 739-8528 Japan  
Tel: +81- (0) 82-424-7908  
E-mail: sei-daigakuin-sien@office.hiroshima-u.ac.jp

**(4) Documents to Be Submitted**

<b>A</b>	<Paper-based Application> Application Form	(Use the specified forms.) Application Form, Curriculum vitae
<b>B</b>	<Online Application> Application Document	(Use the specified forms.) Curriculum vitae
<b>C</b>	Examination Admission Slip and ID Photograph Card	(Use the specified forms.) Should be prepared an identification photo, which should be upper-body, frontal and without a hat, taken within the last three months.(4 × 3.5 cm) Name and birthday should be written on the back, and the photograph should be pasted on the appointed place on the ID Photograph Card.
<b>D</b>	Academic Transcripts	Should be prepared and signed by the president/dean of the university from which you have graduated.
<b>E</b>	Certificate of (Expected) Graduation of Master's Course	Should be prepared and signed by the president/dean of the university from which you have graduated, or expect to graduate *If you are a graduate or a current student of a university in China, please obtain the following document by requesting it at “中国高等教育学历证书查询(CHSI)” ( <a href="http://www.chsi.com.cn/xlcx/bgys.jsp">http://www.chsi.com.cn/xlcx/bgys.jsp</a> ), and submit it to us together with “毕业证书(Certificate of Graduation)” and “学士 (硕士) 学位证书 (Bachelor/Master's Diploma)”. • Graduates: Online Verification Report of Higher Education Qualification Certificate (教育部学历证书电子注册备案表) • Expected Graduates: Online Verification Report of Student Record (教育部学籍在线验证报告) Please note that applicants must pay the issuing fee for the Online Verification Report (2 元/ certificate) by themselves. Also be sure that there are 15 or more days left until the expiration date of the online verification at the time of its submission.
<b>F</b>	Summary of Master's Thesis and/or Research Highlights	(Use the specified forms.) Applicants who have completed (are expected to complete) master's course should submit Summary of Master's Thesis. Applicants who have research records after completing master's course should also submit Research Highlights together. Applicants who had not completed master's course should submit Research Highlights. To be approximately 1,000 words in length.
<b>G</b>	Detailed Descriptions of Research Highlights	(Use the specified forms.) Describe your research achievement such as your academic papers, books/journals, if any, and attach copies of your academic papers.
<b>H</b>	Research Plan	(Use the specified forms.)
<b>I</b>	Score Certificate of TOEIC®/TOEFL®	The following certificates will be accepted: TOEIC®Test, TOEIC®-IP, TOEFL®-ITP, TOEFL®-iBT. The certificates are valid for two years.
<b>J</b>	Examination Fee (30,000 yen)	<Paper based application> Should send the examination fee to the following bank account. [Transfer destination] BANK NAME : THE HIROSHIMA BANK LIMITED BRANCH NAME : SAIJO ADDRESS : 2-7,SAIJO SHOWA MACHI,HIGASHI-HIROSHIMA,JAPAN SWIFT CODE : HIRO JP JT ACCOUNT NO : 0169-051-3179524 THE NAME OF THE ACCOUNT : HIROSHIMA UNIVERSITY

	<p>※The transfer handling charge must be borne by the transferor. Please put the applicant's name and identification number, when you transfer the fees.</p> <table border="1"> <tr> <td>Examination period</td> <td>Application Period</td> <td>Period of Bank transfer</td> </tr> <tr> <td>Jul. 2017</td> <td>Jun. 5 - 16, 2017</td> <td>Jun. 5 - 16, 2017</td> </tr> <tr> <td>Nov. / Dec. 2017</td> <td>Nov. 6 - 17, 2017</td> <td>Nov. 6 - 17, 2017</td> </tr> </table> <p>&lt;Online application&gt; [For Applicants from <u>outside of Japan</u>] Only credit card payments can be accepted.</p>	Examination period	Application Period	Period of Bank transfer	Jul. 2017	Jun. 5 - 16, 2017	Jun. 5 - 16, 2017	Nov. / Dec. 2017	Nov. 6 - 17, 2017	Nov. 6 - 17, 2017
Examination period	Application Period	Period of Bank transfer								
Jul. 2017	Jun. 5 - 16, 2017	Jun. 5 - 16, 2017								
Nov. / Dec. 2017	Nov. 6 - 17, 2017	Nov. 6 - 17, 2017								
<b>K</b>	<p>&lt;Paper-based Application&gt; Certificate of Examination Fee Payment</p> <p>&lt;Paper based application&gt; Transfer/Remittance Confirmation Certificate of Examination Fee Payment should be sent.</p>									

**Notes:**

- 1) <Paper based application> Submit "A" and "C" to "K" together during the application period.  
<Online application> Submit "B" to "J" together during the application period.  
\*Applicants who graduated (expected to graduate) from the Graduate School of Biosphere Science, Hiroshima University, do not need to submit "D" and "E".
- 2) If you have specific reasons for being unable to submit "D" and/or "E", you may submit alternative documents that are equivalent to them.

#### 4. Examination Date and Time

##### July 2017 Examination

Examination Date	Examination	Time
One day between July 3 and 14, 2017*	Interview** (about 60 minutes/person)	TBD*

##### November / December 2017 Examination

Examination Date	Examination	Time
One day between November 28 and December 7, 2017*	Interview** (about 60 minutes/person)	TBD*

- \* Examination dates and time will be notified individually after adjusting schedules.  
\*\* Applicants will be interviewed through the internet, such as on Skype.

#### 5. Screening Methods

Screening will be based on the results of an examination (interview).  
Your academic transcripts, summary of master's thesis / research highlights, and research plan will be reflected in the interview.



## 6. Announcement of Successful Applicants

Examination Period	Announcement Date
July 2017 Examination	July 27, 2017
November / December 2017 Examination	December 27, 2017

\*The Graduate School will send letters of the result to applicants.  
The office will not accept inquiries by phone regarding the results of the examinations.

## 7. Enrollment Fee and Tuition Fee

### Payment

< October 2016 admission >

Enrollment Fee: ¥282,000

Annual Tuition Fee: ¥535,800 per year (¥267,900 per semester)

- (1) The enrollment fee, once paid, will not be refunded for any reason.
- (2) If tuition is changed, students must pay the new tuition from the revision.
- (3) Details of enrollment procedures, which will be conducted in mid-September 2017, will be notified later to successful applicants.

< April 2017 admission >

Enrollment Fee: ¥282,000

Annual Tuition Fee: ¥535,800 per year (¥267,900 per semester)

- (1) The enrollment fee, once paid, will not be refunded for any reason.
- (2) The enrollment fee and tuition shown above were correct as of April 2017. If they are changed, students must pay the revised amount.
- (3) Details of enrollment procedures, which will be conducted in mid-March 2018, will be notified later to successful applicants.

## 8. Hiroshima University Excellent Student Scholarships

To inspire students to study hard and to foster excellent human resources, Hiroshima University institutes its own scholarship system that supports students who show excellent performances at their research achievement and so on.

## 9. Personal Information

Your personal information (name, date of birth, sex, etc.) provided for screening will be used solely for the purpose of screening, announcement of results, and enrollment procedures. After your enrollment, the University will manage the information to use it for student support activities (filing applications for scholarships and for waiving/discounting tuitions, etc.), and survey and research activities (for instance, surveys and analyses of applicants in order to improve screening systems). The University shall neither appropriate the information for any other purpose nor provide it to individuals/groups other than faculty or staff members of the University.

For the outsourcing of personal information processing, the University has appropriate instructions to the contractors to safely manage the personal information when it concludes an outsourcing agreement in accordance with the relevant legislation.

## 10. Additional Notices

- (1) **Prior to application, please consult about your research programs with a faculty member under whom you wish to study.** ([http://en.hiroshima-u.jp/gsbs/list\\_academic](http://en.hiroshima-u.jp/gsbs/list_academic))

Those students who are willing to study at one of our Cooperative Institutes have to acquire ten or more credits at the Higashi Hiroshima campus. The credits are to be acquired from the following lectures; "compulsory elective lectures" and "elective lectures."

- (2) The certificates to be submitted must be the originals or certified photocopies. Uncertified photocopies would not be recognized as official certificates.
- (3) No changes are permitted in the content of documents after their submission.  
The examination fee will not be returned for any reason.
- (4) Any forgery or falsification of the documents and/or academic fraud would result in cancellation of acceptance even after passing examination or admission.
- (5) If an applicant could not graduate from the university before the admission date, he/she would lose the eligibility to enter our graduate school in this session.
- (6) Application Guidelines and other related documents can be downloaded from the website of the Graduate School of Biosphere Science, Hiroshima University. However, the bank transfer slip for examination fee cannot be downloaded. Please request the bank transfer slip to the student support office.
- (7) For further information, please contact:

Student Support Office, the Graduate School of Biosphere Science, Hiroshima University  
1-4-4 Kagamiyama, Higashi-Hiroshima,  
Hiroshima Prefecture 739-8528 Japan  
Tel: +81- (0) 82-424-7908  
E-mail: sei-daigakuin-sien@office.hiroshima-u.ac.jp

# Online Application

## 1 Procedure of Online Application You can find the Q & A page on the web site.

### (1) Access to the Top Page of the Online Application

The Online Application Page is only accessible via the Entrance Examination Information Web Site of Hiroshima University.

Hiroshima University Entrance Examination Information Web Site  
<http://en.hiroshima-u.jp/top/nyugaku>



### (2) (If you have, otherwise, skip (2) ) Enter the Account

Enter the alphanumeric code (consisting of 8 or more characters) which you received from the Graduate School concerned.

\* Some examination type require the Account which Graduate School gives applicant

### (3) Enter the Details for Application

Choose Examination type, Graduate School or Major, etc.

### (4) Enter Personal Information

Follow the instructions on the screen and enter your name, address, etc.

### (5) Check details

Confirm the contents of application details and personal information.

### (6) Confirmation of required documents

A list of the necessary documents will be displayed. Check it, and prepare the documents.

It is possible to upload digital photos\*. Follow the instructions on the screen, transform the uploaded photo to the ID photo format, and submit it via internet.

\*The digital picture must be of the upper half of the body, without head coverings and showing you facing the camera. The photograph (monochrome/color) must be not more than 3 months old.

### (7) Pay

Choose the method of payment from the following list:

**For applications from outside Japan, only credit card payments can be accepted.**

1. Credit Card (VISA · MasterCard · JCB · AMERICAN EXPRESS)

2. Convenience Store (7-Eleven, LAWSON, MINISTOP, FamilyMart, CircleKSunkus, Daily Yamazaki, Three F, Seicomart)

3. Banking facilities' ATM 【Pay-easy】

4. Online Banking

**(8) Initial registration process complete****(The Online Application Procedure is not Completed yet)**

Your **Application Number** (not identical to the examinee's number) will be issued. Do not miss to make a note of it, or to print the on-screen information.

The application number is needed for confirming the application details later, and for sending the application documents by post.

Those who choose convenience stores or ATM 【Pay-easy】 as the method of payment, please make a note of the **information needed for the payment of the application fee (various numbers)**

**<Note>**

**You cannot complete an application procedure just by completing the application registration and paying the application fee. It is necessary for you to send the necessary documents by simple registered mail (or EMS: Express Mail Service) no later than the deadline.**


**(9) Send the Application Documents by post****For applications from inside Japan**

Prepare an envelope for sending and send the application documents by simple registered mail.

From the registration completion screen, open the label of address and print it. Paste the printed label on an envelope (Square Type 2; 24cm×33.2cm).

**It is strongly recommended that you print the label of the address to be pasted on the envelope.** If it's not possible, write the information provided on the label (the postal code, the address and the addressee of the destination, the **application number**, the examination type, graduate school / major names, etc. of your choice, the postal code, the address, and the name of the applicant) directly on the envelope. Write **簡易書留** (simple registered mail) vertically in red (or ask a post office counter clerk to put the seal on the envelope).

**【Sample of English ver.】**

切手	1-4-4 Kagamiyama Higashihiroshima Hiroshima, 739-8528
簡易書留	Hiroshima University Graduate School of Biosphere Science Student Support Office
	出願番号(Application number) : 入試区分(Type of exam) : 出願研究科・専攻等(Graduate School/Department) :
	(Address of applicant) (Name of applicant)
	

**【Sample of handwritten envelope (only if printing is impossible)】**

切手	1-4-4 Kagamiyama, Higashi-Hiroshima, Hiroshima, 739-8528, JAPAN
簡易書留	Student Support Office Graduate School of Biosphere Science Hiroshima University
	Application number: Type of exam: Department name: Name of applicant: Address of applicant:

**For applications from outside Japan**

**Prepare an envelope for sending and send the application documents by express mail.**

Write the information, the application number, the postal code, the address, and the name of the applicant, on the envelope. Send the documents to the following address by the international mail, such as EMS, FEDEX or DHL, by the deadline for the application.

Address	Student Support Office Graduate School of Biosphere Science, Hiroshima University 1-4-4, Kagamiyama Higashi-Hiroshima, Hiroshima, Japan 739-8528 TEL:+81-(0)82-424-7809
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**Check the application documents to be sent by post**

Documents to be submitted and other confirmation items, etc.	Subjects
Curriculum Vitae 【Online Application】	All applicants ※Please refer to page 4 of this guideline.
Academic Transcripts	
Certificate of (Expected) Graduation of Master's Course	
Research Plan	
Return Envelope * 【Only applicants from inside Japan】	
Examination Admission Slip and ID Photograph Card	
Summary of Master's Thesis and/or Research Highlights	
Detailed Descriptions of Research Highlights	

\*Note: 【Only applicants from inside Japan】

About the Return Envelope, envelope for sending the examination admission slip, etc.:

Write the applicant's name and address (**as the destination**) on a long type 3 envelope (12cm x 23.5cm), and **paste 92 yen worth of stamps on it.**

**(10) Payment of the Application (Examination) Fee**

Make a payment following the payment method you've selected in the procedure " (7) Enter Payment Information". As for the detailed method of payment, please consult the "payment method" page provided after completion of the application registration.

The application (examination) fee once remitted will not be refunded.

**In addition to the application fee, you need to pay ¥500 as the processing fee.**

The amount of processing fee is the same regardless of the way of payment (Credit Card / Convenience Store / Banking facilities' ATM [Pay-easy] / Online Banking).

**For applications from outside of Japan, only credit card payments can be accepted.**

① Credit Card (For applications from **inside/ outside Japan**)





The settlement is completed at the completion of application registration.

You can make a payment using any credit cards whose logo marks are shown in the right table.

Please prepare a credit card before application.

The name of the credit card account holder does not necessarily need to be identical to the name of the applicant.







A lump sum payment is required. Before using a credit card, please check the usage limit.

Name	Logo
VISA	
MasterCard	
JCB	
AMERICAN EXPRESS	

② Convenience Store (For applications from **inside Japan**)

Make a payment in cash.

<Payment procedure>

7-Eleven 	Tell a salesclerk at the register your payment slip number (“払込票番号 –Haraikomihyou-bango-” *1), or submit the printed payment slip (払込票-Haraikomihyou-) to the salesclerk. Pay in cash (*2). (*1) The payment slip number is displayed after clicking on the button “Display the payment slip (払込票を表示する –Haraikomihyou-wo-hyoujisuru-)” at the application registration completion screen. This number is needed to make a payment. (*2) Do not use a multi-functional copy machine for the payment.
LAWSON, MINISTOP 	Make a payment in cash at the register after completing the procedure with "Loppi".
FamilyMart, 	Make a payment in cash at the register after completing the procedure with "Fami-port".
CircleKSunkus 	Make a payment at the register after completing the procedure with "Karuwaza-station".
Daily Yamazaki, Three F 	Tell a salesclerk at the register that you would like to pay by "online settlement". After that, make a payment in cash.
Seicomart 	Make a payment in cash at the register after completing the procedure with "Club Station".

③ Banking facilities' ATM 【Pay-easy】 (For applications from **inside Japan**)



Payment can be made by ATM with a "Pay-easy mark" at any of the usable financial institutions listed below:

- As for the usable financial institutions, check "List of usable ATM" on the following web page:  
[http://www.well-net.jp/multi/financial\\_list/index.html](http://www.well-net.jp/multi/financial_list/index.html)  
 (Examples of usable financial institutions)  
 Hiroshima Bank, Hukuoka Bank, Japan Post Bank, Mizuho Bank, Resona Bank, Sumitomo Mitsui Bank, etc.

<Payment procedure>

- At the ATM, please select "payment of taxes/charges" or "Pay-easy", and complete the procedure.

④ Online Banking (For applications from **inside Japan**)

You can use city banks, regional banks, Shinkin banks, credit unions, worker's credit unions, agricultural cooperatives, and fishery cooperatives etc. A prior application at the financial institution is needed.

In addition, Rakuten Bank, The Japan Net Bank, Jibun Bank, and SBI Sumishin Net Bank are also usable. In this case, you have to open an account at the financial institution in advance.

<Payment procedure>

- 1 Open the application registration completion screen.
- 2 Press the button "Proceed with the payment by online banking".
- 3 Select the financial institution you've made a contract with for online banking. Conduct the necessary procedure after performing log-in.

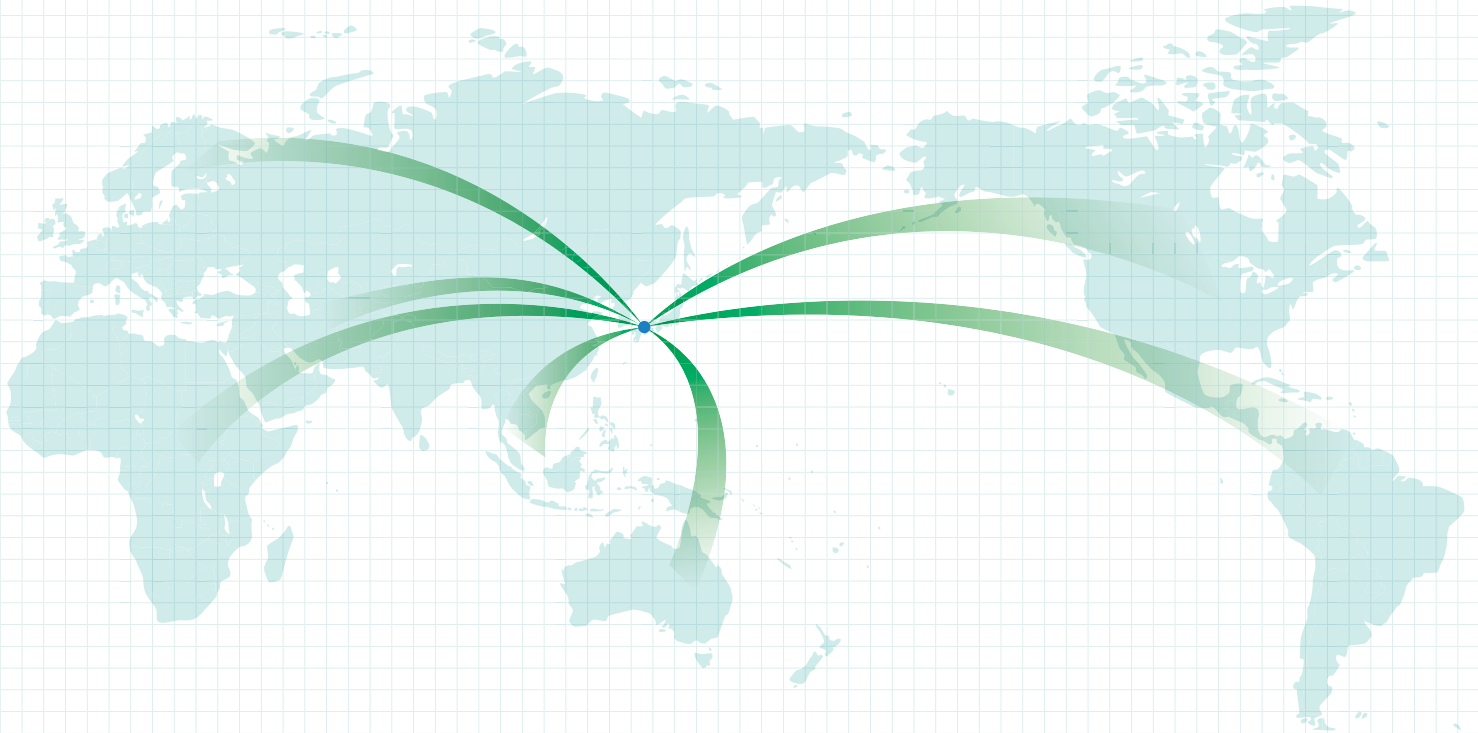
**This is the end of the online application.**

※ If you have any questions about the operation of online applications, etc. please contact the following help desk:

Online Application Help Desk (Japanese Speaking Only)	Reception Time: 10:00-18:00
	Reception Period : Starting on April 1, 2017
	* Except Saturday, Sunday and holiday
	* Except from December 29 to January 3
	TEL 050-3786-5124

※ As for questions about general application information, please contact:  
 Student Support office, Graduate school of Biosphere Science, Hiroshima University  
 (Except weekends, holidays, from August 10 to 15, and from December 29 to January 3)

~ As a Global University ~



# Online Application of Hiroshima University

You can apply 24-hours during application period. No need to order application documents.

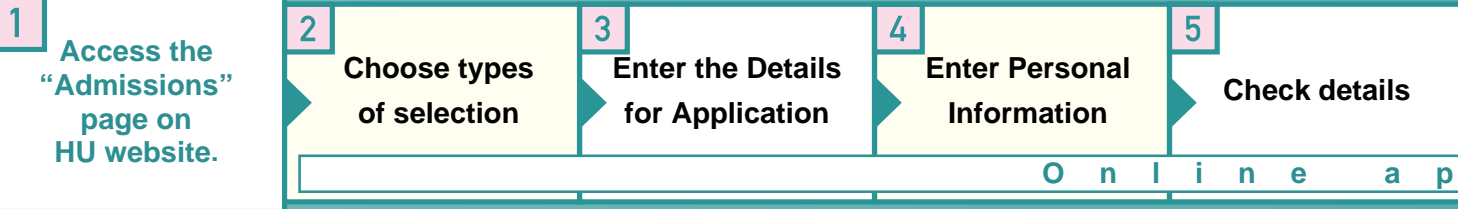
You can pay the application fee by credit card.

Completing your application is easier by checking-functions on the system.



HIROSHIMA UNIVERSITY





## Online application available (English version)

- Master's or Doctoral courses at Graduate school
- International research student
- University transfer as a 3rd-year student for Bachelor's degree courses

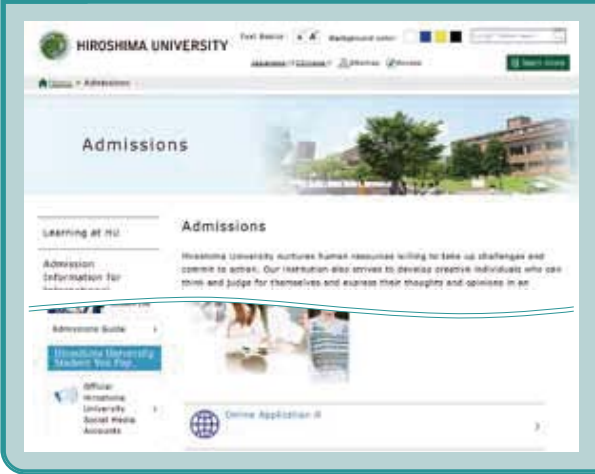


Starting here!

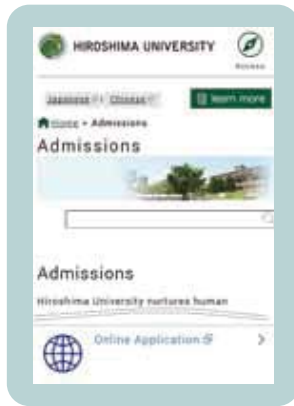
<HU website>

<http://en.hiroshima-u.jp/top/nyugaku>

### 1 Access the "Admissions" page on Hiroshima University website and click "Online Application."



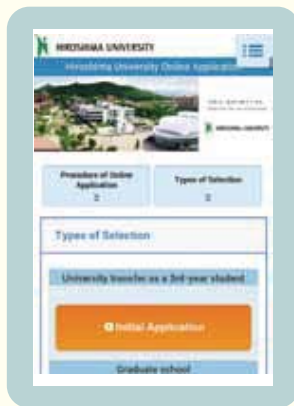
<The image of screenshot on smartphone>



#### Point!

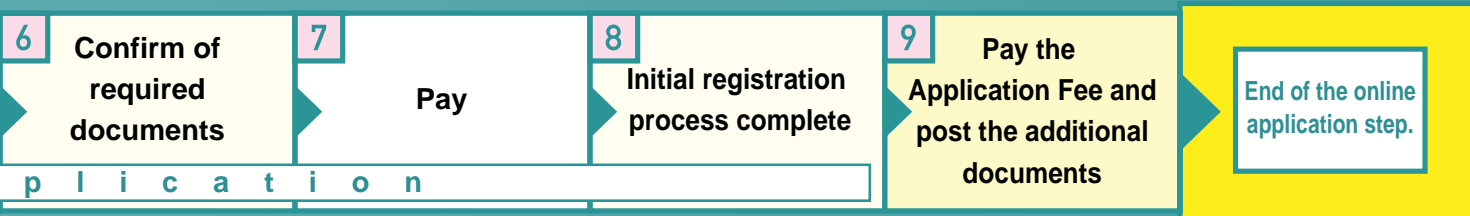
- Q** Do I need to have a printer to apply online?
- A** Yes. Access to a printer is required because it is necessary to download and print out application documents (forms prescribed by the university) from the online application portal site.

### 2 Choose types of selection you are applying for.



#### Point!

- CLICK!
- If you click above the [application guidelines], the page to download admission requirements will be displayed.



### 3 Enter the Details for Application after Acceptance of Terms of Use and Terms & Conditions regarding Handling of Personal Information

**Point!**

Choose Examination type, Graduate School or Major, etc. by referring to application guidelines.

### 4 Enter Personal Information

**Point!**

**Q** Can I use my cell phone email or a free email address like a Yahoo or Gmail account?

**A** Yes. The email address you supply will be used to acknowledge completion of initial registration and receipt of application fee. Make sure that you receive these emails by adding the domain @univ-jp.com to your safe senders list.

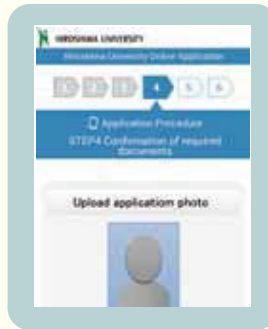
### 5 Check details

**Point!**

**Q** What shall I do if I make a mistake in my application? Is there some way of correcting it after I've completed the initial application?

**A** If you make a mistake when completing the online form, an error message is displayed and you will not be able to proceed to the next screen.

## 6 Confirmation of required documents



**Point!**

Upload application photo

CLICK!



It is possible to upload digital photos. Please follow the instructions on the screen, change the uploaded photo to the ID photo format, and submit it via the internet.

## 7 Pay



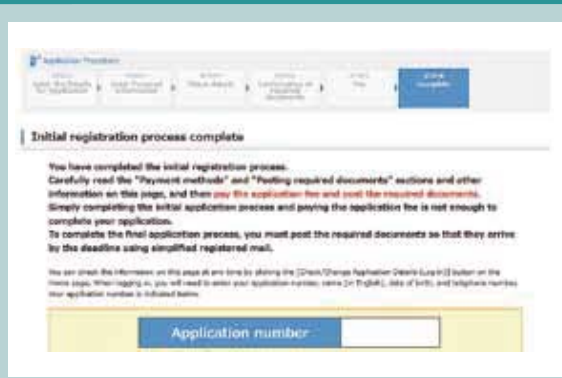
**Point!**

Choose the method of payment from the following list:

For applications from outside Japan, only credit card payments can be accepted.

- (1) Credit Card
- (2) Convenience Store
- (3) Banking facilities' ATM [Pay-easy]
- (4) Online Banking

## 8 Initial registration process complete



**Point!**

**Q**

Can I change details of my initial registration if I realize that it contains an error after I have submitted it?

**A**

As long as payment has not yet been received, it is possible to change the details of your application by clicking the

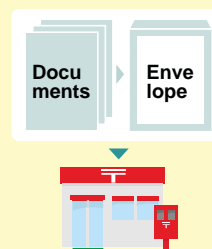
**Check/Change Application Details (Log in)**

button. It is not possible to change the details of an application once payment has been received.

## 9 Pay the application fee and post the additional documents



If you choose the Pay by credit card option, the application fee will be debited from your card when you complete the initial application process. If you select other payment method, it must be paid within the application time limit.



Send the application documents by simple registered express mail (inside Japan) or the fastest international mail such as EMS (outside Japan). Regarding all the necessary documents required to post, check the application guidelines.

### Contact us

About followings:  
 • Entrance examination of graduate school  
 • Research student  
 • University transfer as a 3rd-year student

Please contact the faculty or graduate school you wish to apply for.  
 [Contact Information] We recommend you to contact us by using the email.  
 URL <http://www.hiroshima-u.ac.jp/en/top/kokusai/nyugakuannai/toiawase/>

About the others:

Please contact HU Admissions Center.  
 [Contact Information] Email [nyusi-group@office.hiroshima-u.ac.jp](mailto:nyusi-group@office.hiroshima-u.ac.jp)

## 大学院生物圏科学研究科主指導教員一覧表 List of Academic Supervisors

生物資源科学専攻 Department of Bioresource Science

大 講 座 Division	教 育 科 目 Laboratory	担 当 教 員 Faculty Member
陸域動物生産学講座 Animal Science	家畜育種遺伝学 Animal Breeding and Genetics	教 授 都築 政起 Masaoki TSUDZUKI
		准教授 西堀 正英 Masahide NISHIBORI
	家畜生殖学 Animal Reproduction	教 授 前田 照夫 Teruo MAEDA
		教 授 島田 昌之 Masayuki SHIMADA
	家畜飼養学 Animal Nutrition and Feeding	教 授 小櫃 剛人 Taketo OBITSU
		准教授 杉野 利久 Toshihisa SUGINO
	家畜管理学 Animal Behavior and Physiology	教 授 豊後 貴嗣 Takashi BUNGO
		准教授 河上 眞一 Shin-ichi KAWAKAMI
	家畜生体機構学 Animal Histophysiology	教 授 吉村 幸則 Yukinori YOSHIMURA
		准教授 磯部 直樹 Naoki ISOBE
水圏生物生産学講座 Aquatic Biology	水族生理学 Fish Neurobiology	准教授 吉田 将之 Masayuki YOSHIDA
	水族病理学 Aquatic Pathology	准教授 冲中 泰 Yasushi OKINAKA
	水族生態学 Benthos Ecology	教 授 河合 幸一郎 Koichiro KAWAI
		准教授 斉藤 英俊 Hidetoshi SAITOU
	水圏資源生物学 Biology of Aquatic Resources	教 授 坂井 陽一 Yoichi SAKAI
		准教授 富山 毅 Takeshi TOMIYAMA
	水族生化学 Aquatic Biochemistry	准教授 国吉 久人 Hisato KUNIYOSHI
	水産増殖学 Aquaculture	◎ 教 授 長澤 和也 Kazuya NAGASAWA
准教授 海野 徹也 Tetsuya UMINO		
水圏植物学 Aquatic Botany	准教授 Lawrence M. Liao	
食料資源経済学講座 Food and Resource Economics	食料生産管理学 Food Production Management	○ 教 授 山尾 政博 Masahiro YAMAO
	准教授 細野 賢治 Kenji HOSONO	
瀬戸内圏フィールド科学講座 Field Science in Setouchi Areas	食料市場学 Agricultural Marketing	☆ 教 授 田中 秀樹 Hideki TANAKA
	陸域生物圏フィールド科学 Terrestrial Field Science	教 授 谷田 創 Hajime TANIDA
准教授 黒川 勇三 Yuzo KUROKAWA		
海域生物圏フィールド科学 Aquatic Field Science	教 授 大塚 攻 Susumu OHTSUKA	
	准教授 小路 淳 Jun SHOJI	
	准教授 加藤 亜記 Aki KATO	

(注) ◎ 印の教員については、募集を行いません。

(Note) Faculty members marked with ◎ do not recruit students at this time.

○ 印の教員については、平成31年3月退職予定です。

(Note) Faculty members marked with ☆ are going to retire in March, 2019.

☆ 印の教員については、平成32年3月退職予定です。

(Note) Faculty members marked with ☆ are going to retire in March, 2020.

## 大学院生物圏科学研究科主指導教員一覧表 List of Academic Supervisors

生物機能開発学専攻 Department of Biofunctional Science and Technology

大 講 座 Division	教 育 科 目 Laboratory	担 当 教 員 Faculty Member	
分子生命開発学講座 Molecular and Applied Biosciences	免疫生物学 Immunobiology	☆ 教授	古澤 修一 Shuichi FURUSAWA
		教授	堀内 浩幸 Hiroyuki HORIUCHI
	酵素化学 Enzyme Chemistry	☆ 教授	江坂 宗春 Muneharu ESAKA
		教授	三本木 至宏 Yoshihiro SAMBONGI
	微生物機能学 Microbial Biochemistry	准教授	船戸 耕一 Kouichi FUNATO
		教授	太田 伸二 Shinji OHTA
	生態機能物質化学 Ecological Biochemistry	准教授	大村 尚 Hisashi OMURA
		教授	清水 典明 Noriaki SHIMIZU
	生体分子機能学 Biological Chemistry	☆ 准教授	手島 圭三 Keizo TESHIMA
		教授	浅川 学 Manabu ASAKAWA
食資源科学講座 Food Science and Biofunctions	動物資源化学 Food Chemistry	教授	鈴木 卓弥 Takuya SUZUKI
	食品物理学 Biomolecular Physical Chemistry	教授	上野 聡 Satoru UENO
		教授	羽倉 義雄 Yoshio HAGURA
	食品工学 Food Engineering	准教授	川井 清司 Kiyoshi KAWAI
		教授	中野 宏幸 Hiroyuki NAKANO
	食品衛生学 Food Microbiology and Hygiene	教授	島本 整 Tadashi SHIMAMOTO
		准教授	成谷 宏文 Hirohumi NARIYA
	分子栄養学 Molecular Nutrition	准教授	矢中 規之 Noriyuki YANAKA
	醸造資源開発学 Brewing Science and Technology (酒類総合研究所)	教授 (客員)	藤井 力 Tutomu FUJII
		准教授 (客員)	奥田 将生 Masaki OKUDA

(注) ☆ 印の教員については、平成32年3月退職予定です。

(Note) Faculty members marked with ☆ are going to retire in March, 2020.

## 大学院生物圏科学研究科主指導教員一覧表 List of Academic Supervisors

### 環境循環系制御学専攻 Department of Environmental Dynamics and Management

大 講 座 Division	教 育 科 目 Laboratory	担 当 教 員 Faculty Member
環境予測制御論講座 Modeling and Management of Environmental Dynamics	陸域・大気循環予測論 Land-Atmosphere Interactions	教授 中坪 孝之 Takayuki NAKATSUBO
	気水圏循環変動予測論 Atmosphere-Hydrosphere Interactions	○ 教授 佐久川 弘 Hiroshi SAKUGAWA
		准教授 竹田 一彦 Kazuhiko TAKEDA
	水域循環制御論 Aquatic Ecosystem Management	☆ 教授 山本 民次 Tamiji YAMAMOTO
		准教授 橋本 俊也 Toshiya HASHIMOTO
	植物栄養生理学 Plant Nutritional Physiology	教授 実岡 寛文 Hirofumi SANEOKA
		准教授 上田 晃弘 Akihiro UEDA
	海洋環境制御論 Management of Coastal Marine Environment (産業技術総合研究所)	教授 (客員) 長尾 正之 Masayuki NAGAO
		准教授 (客員) 高橋 暁 Satoru TAKAHASHI
	陸域生態系制御論 Land Ecosystem Management (農業・食品産業技術総合研究機構 西日本農業研究センター)	☆ 教授 (客員) 三浦 一芸 Kazuki MIURA
准教授 (客員) 黒瀬 義孝 Yoshitaka KUROSE		
環境評価論講座 Assessment of Environmental Dynamics	海洋生態系評価論 Marine Ecosystem Dynamics	教授 長沼 毅 Takeshi NAGANUMA
		教授 小池 一彦 Kazuhiko KOIKE
	海洋生態系観測論 Monitoring and Assessment of Marine Ecosystem (海洋研究開発機構)	☆ 教授 (客員) 山本 啓之 Hiroyuki YAMAMOTO
		准教授 (客員) 福場 辰洋 Tatsuhiko FUKUBA
		准教授 (客員) 山北 剛久 Takehisa YAMAKITA
	浅海域環境保全論 Conservation and Management of Coastal Ecosystems (水産研究・教育機構 瀬戸内海区水産研究所)	教授 (客員) 浜口 昌巳 Masami HAMAGUCHI
		准教授 (客員) 吉田 吾郎 Goro YOSHIDA
	植物環境評価論 Evaluation of Plant Environment	教授 和崎 淳 Jun WASAKI
	植物環境分析学 Plant Environmental Science	准教授 長岡 俊徳 Toshinori NAGAOKA
	◎微生物環境評価論 Assessment of Microbial Environment	教授 和崎 淳 Jun WASAKI

(注) ◎ 印の教育科目については、募集を行いません。

(Note) Laboratory marked with ◎ do not recruit students at this time.

○ 印の教員については、平成31年3月退職予定です。

(Note) Faculty members marked with ☆ are going to retire in March, 2019.

☆ 印の教員については、平成32年3月退職予定です。

(Note) Faculty members marked with ☆ are going to retire in March, 2020.

A

**AY 2017 • 2018: Application Form for Doctoral Program of  
the Graduate School of Biosphere Science, Hiroshima University**

**July 2017 Exam / December 2017 Exam**

No.	※
-----	---

Katakana				Paste an identification photo, which should be upper-body, frontal and without a hat, taken within the last three months. (4 cm × 3 cm)
Name				
Date of birth	Year	Month	Day	
M/F	<input type="checkbox"/> Male / <input type="checkbox"/> Female	Age	years old	
Department in which you wish to enroll	Department of			
Laboratory				
Expected academic supervisor				
Enrollment period	<input type="checkbox"/> October 2017		<input type="checkbox"/> April 2018	
Title of Master's Thesis				
Educational background	<input type="checkbox"/> Department/ <input type="checkbox"/> Course name :			
	<input type="checkbox"/> Graduate School/ <input type="checkbox"/> Faculty name :			
	<input type="checkbox"/> University/ <input type="checkbox"/> College/ <input type="checkbox"/> Junior College name :			
	Graduated/expected to graduate on:     /     / <input type="checkbox"/> Graduated • <input type="checkbox"/> Expected (YYYY / MM / DD)			
Contact information	For sending the result of the screening	Zip code (Address)  TEL (     )     - e-mail :		
	Other contact information	Zip code (Address)  TEL (     )     - e-mail :		

**Notices in filling the Application Form**

- 1: Prior to application, please consult about your research programs with the expected academic supervisor.
- 2: Do not fill in the column marked with ※.
- 3: In the columns regarding “M/F” and “Educational background,” please choose and check the appropriate items..
- 4: For your age, write your age as of October 1, 2017 for October 2017 admission and April 1, 2018 for April 2018 admission.
- 5: Please offer detailed contact information. (If you board at someone’s house, write his/her family name.)

# Curriculum Vitae

## Educational Background

	Name and Address of School	Officially Required Years for Graduation	Year and Month of Entrance and Graduation	Duration of Attendances	Diploma or Degree Awarded, skipper years/levels
Primary Education	Name		From(YYYY.MM)	years	
	Location		To (YYYY.MM)	months	
Elementary School		years			
Secondary Education	Name		From(YYYY.MM)	years	
	Location		To (YYYY.MM)	months	
Middle School		years			
High School	Name		From(YYYY.MM)	years	
	Location		To (YYYY.MM)	months	
		years			
Tertiary Education	Name		From(YYYY.MM)	years	
	Name of Department		To (YYYY.MM)	months	
Undergraduate	Location	years			
Graduate	Name		From(YYYY.MM)	years	
	Name of Department		To (YYYY.MM)	months	
	Location				
		years			
Total years of schooling mentioned above		years	years		
			months		

※ We might check up your final educational record by contacting the school you have graduated from or you are now belonging to. Please fill out the contact information as a reference for your educational background including the name of your supervisor.

(Reference)

Address			
Phone Number		E-mail address	
Name of the person in charge		Name of your supervisor	



## Curriculum Vitae 【Online Application】

## Educational Background

	Name and Address of School	Officially Required Years for Graduation	Year and Month of Entrance and Graduation	Duration of Attendances	Diploma or Degree Awarded, skipper years/levels	
Primary Education	Name		From(YYYY.MM)	years		
	Location		To (YYYY.MM)			months
Elementary School		years				
Secondary Education	Name		From(YYYY.MM)	years		
	Location		To (YYYY.MM)			months
Middle School		years				
High School	Name		From(YYYY.MM)	years		
	Location		To (YYYY.MM)			months
		years				
Tertiary Education	Name		From(YYYY.MM)	years		
	Name of Department		To (YYYY.MM)			months
Undergraduate	Location	years				
Graduate	Name		From(YYYY.MM)	years		
	Name of Department		To (YYYY.MM)			months
	Location					
		years				
Total years of schooling mentioned above				years		
		years		months		

※ We might check up your final educational record by contacting the school you have graduated from or you are now belonging to. Please fill out the contact information as a reference for your educational background including the name of your supervisor.

(Reference)

Address			
Phone Number		E-mail address	
Name of the person in charge		Name of your supervisor	

C

**AY 2017 • 2018: Selection for Government-sponsored International Students  
The Graduate School of Biosphere Science, Hiroshima University  
(Doctoral Program)**

**Examination Admission Slip (July Exam / December Exam)**

No.	※
Department	Department of
Name	
Examination venue	Graduate School of Biosphere Science, Hiroshima University (Faculty of Applied Biological Science)

----- (Do not cut.) -----

**AY 2017 • 2018: Selection for Government-sponsored International Student  
The Graduate School of Biosphere Science, Hiroshima University  
(Doctoral Program)**

**ID Photograph Card (July Exam / December Exam)**

No.	※
Department	Department of
Name	
Examination venue	Graduate School of Biosphere Science, Hiroshima University (Faculty of Applied Biological Science)

Paste an identification photo, which should be upper-body, frontal and without a hat, taken within the last three months.  
(4 cm × 3 cm)

----- (Do not cut.) -----

K

AY 2017 • 2018: Screening for Doctoral Program of the Graduate School of Biosphere Science,  
Hiroshima University

(Selection for Government-sponsored International Student)

**Slip for Certificate of Examination Fee Payment**

※	No.	
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Please paste the "Certificate of Examination Fee Payment" on this slip within the frame securely.

## Examination Date and Time

Examination Date	Examination	Time
(July Exam) One day between July 3 and 14, 2017*  (November / December Exam) One day between Nov. 28 and Dec. 7, 2017*	Interview** (About 60 minutes/person)	TBD*

\* Examination dates and time will be notified individually after adjusting schedules.

\*\* Applicants will be interviewed through the internet, such as on Skype.

F

## Summary of Master's Thesis

Graduate School of Biosphere Science, Hiroshima University

Department in which you wish to enroll	Department of	Applicant ID No.	※
Expected academic supervisor		Applicant's name	
Title of Master Thesis			

\* Do not fill in the column marked with ※.

If you need more space, copy this form and attach the copy to this sheet.

# Research Highlights

Graduate School of Biosphere Science, Hiroshima University

Department in which you wish to enroll	Department of	Applicant ID No.	※
Expected academic supervisor		Applicant's name	

\* Do not fill in the column marked with ※.  
If you need more space, copy this form and attach the copy to this sheet.

## Detailed Descriptions of Research Highlights

Graduate School of Biosphere Science, Hiroshima University

Department in which you wish to enroll	Department of	Applicant ID No.	※	
Expected academic supervisor		Applicant's name		
Academic papers, books, presentations, patent rights, etc.	Years and dates of publications/presentations	Names of publishers, journals, and/or academic meetings	Names of co-authors and/or co-presenters	

List your academic papers, books/journals, presentations, and patent rights in chronological order under the respective categories.

Please attach copies of your academic papers.

\* Do not fill in the column marked with ※.

If you need more space, copy this form and attach the copy to this sheet.



# Research Plan

Graduate School of Biosphere Science, Hiroshima University

Department in which you wish to enroll	Department of	Applicant ID No.	※
Expected academic supervisor		Applicant's name	

\* Do not fill in the column marked with ※.  
If you need more space, copy this form and attach the copy to this sheet.