# Special Course for International Students from Asia, Africa and the Pacific Rim

## Offered by the Shikoku International Student Education Consortium

The Graduate Schools of Agriculture of Ehime University, Kagawa University and Kochi University

2020

# Application Guide for Students

(Application Deadline May 29 2020)

Graduate School of Agriculture, Kagawa University
[http://www.ag.kagawa-u.ac.jp/english/index.html]
Graduate School of Agriculture, Ehime University
[http://web.agr.ehime-u.ac.jp/index-e.htm]
Graduate School of Integrated Arts and Sciences
(Agriculture and Marine Sciences), Kochi University
[http://www.kochi-u.ac.jp/agrimar/english/index.html]

## **AAP Special Program**

#### **Admission Policy**

- Knowledge and Understanding: Academic knowledge and skills at a bachelor degree level appropriate for advanced research on environmentally friendly and sustainable agriculture, forestry, fisheries and sciences to solve the essential issues related to the student's home country.
- Thinking, Judgment and Implementation: The basic ability to identify and theoretically address the issues in agriculture, forestry, fisheries, and related industries to solve those essential issues.
- Interest, Motivation and Attitude: The ability to actively works to solve the above issues ethically through independent thinking in cooperation with others.
- Skills, Expression and Explanation: Basic communication and presentation skills to explain one's reasoning, judgment and achievement to others.

#### **Curriculum Policy**

- "Introductory Subjects/Elective Subjects" provide basic knowledge on environmentally
  friendly and sustainable agriculture, forestry and fisheries for food production and
  basic techniques for presentation. Besides, the subjects include language education for
  basic conversational expressions and sentence structures essential for daily life in
  Japan\*.
  - \*All students are required to take a Survival Japanese class after entering the program and students may take other optional Japanese language and culture classes.
- "Research Subjects" promotes the abilities to plan and execute research, and to debate and make presentations.
- "Practical Subjects" offer students a chance to gain experience in practical field-work for gaining work experience in Japanese companies, understanding the regional characteristics of the Shikoku area as an academic research field, and understanding the culture of Japan and Japanese communities in the Shikoku area.
- "Specialized Subjects" provide a broad and high level of advanced knowledge on environmentally friendly food production through a curriculum that is developed by each student corresponding to own needs.

- The "Master's Thesis" leads to the ability to understand advanced knowledge and to acquire experimental techniques as well as to develop logical and system thinking.
- Evaluation is comprehensively performed based on "Knowledge and Understanding", "Theoretical Thinking, Judgment and Implementation", "Interest, Motivation and Attitude" and "Skills, Expression and Explanation" acquired in the process of describing the Master's thesis.

### **Diploma Policy**

- **Knowledge and Understanding:** Acquire comprehensive knowledge and understanding of technology concerning environmentally friendly and sustainable agriculture, forestry, fisheries and sciences, and certain knowledge of Japanese economy, industry, culture and tradition.
- Thinking, Judgment and Implementation: Acquire advanced ability and knowledge to identify and theoretically address important issues in agriculture, forestry, fisheries and industries.
- Interest, Motivation and Attitude: Acquire independent thinking skills with a global perspective, high ethical standards and the ability to work with others in order to serve as a leader in addressing these issues.
- Skills, Expression and Explanation: Acquire advanced communication and presentation skills to explain one's reasoning, judgment and achievement to others.

## A Special Course for International Students from Asia, Africa, and the Pacific Rim

## Offered by the Shikoku International Student Education Consortium

The Graduate Schools of Agriculture of Ehime University, Kagawa University and Kochi University

## 2020 Application Guide

The Shikoku International Student Education Consortium (SISEC) has been established under an integrated concept shared by the three graduate schools of agriculture of Ehime, Kagawa and Kochi Universities, in Shikoku, Japan. The SISEC offers a Special 5-year Course for International Students from Asian, African, and Pacific Rim countries (AAP Special Course). The program and application procedures are explained below.

#### 1. PROGRAM GOALS

In the AAP special course, all classes and study will be conducted in English to foster global leader. In this era of global population explosion, climate change, destruction of both environment and diversity of species, all of which are closely related to agriculture, agricultural technology and marine science, this program has been established to foster global leaders to contribute to agriculture, agricultural technology and marine science, effectively utilizing the regional characteristics of the Shikoku area as an academic research field.

#### 2. ACADEMIC PLAN

- (1) The AAP Special course is a five-year continuous education program composed of master's and doctoral courses. After completion of all the requirements in the first two-year master's course, a student will be awarded a master's degree from the university where he/she was located. (The requirements include 30 credits from the AAP special course curriculum, an approved master's thesis and a passing grade on the final examination.) Students are expected to continue their studies in the doctoral course (three years) of the United Graduate School of Agricultural Sciences, Ehime University. Students will be awarded doctoral degrees after completion of all requirements, which include gaining more than 12 credits, approval of their doctoral dissertation and passing the final examination.
- (2) This system enables students to create a curriculum that corresponds to their own needs. With the help of academic advisors, students can select from over 130 classes to develop their own unique program.
- (3) All classes and research instruction are given in English, however, all students are required to take a 'Survival Japanese' class after entering the program and, if desired, students may take other Japanese ' language classes.

#### 3. FIELD OF STUDY

Applicants should choose a field of study related to that of their prospective academic adviser (please refer to the list provided in this outline). The applicant must consult with the prospective academic advisor about the field of study before applying.

### 4. NUMBER OF STUDENTS

Nine (total for the three universities)

#### 5. Qualifications

- (1) Eligibility: Foreign nationals living abroad or in Japan that wish to pursue graduate study.
- (2) Nationality: Those Citizens coming from countries in Asia, Africa and the Pacific Rim (including the Russian Federation) which have diplomatic relations with the Japanese government.
- (3) Age: There is no age restriction, as long as the academic requirements are fulfilled.
- (4) Academic Career: Those who met one of the qualifications below:
  - 1) Have graduated from a Japanese university or have academic ability equal or superior to that of a university graduate.
  - 2) Have completed or will complete a 16-year school curriculum in a foreign country.
  - 3) Have completed a 15-year school curriculum in a foreign country, and who have been recognized by the SISEC to have obtained the prescribed units with first-class honors.
- (5) Health: Applicant must be physically and mentally healthy enough to pursue study at university.
- (6) Language: Can speak, read and write well in English.
- (7) Visa Requirement: If selected, the applicant will be required to acquire a "College Student, (*ryuugaku*)" visa prior to coming to Japan.
- Note 1: Military personnel and civilian employees in the armed forces are not eligible.
- Note 2: Those who do not arrive in Japan by the designated time are not eligible.
- Note 3: If an applicant should apply as a prospective university graduate and fail to graduate from his/her university by September, 2020, his/her enrollment shall be cancelled.

#### 6. Application Procedure

Applicants must prepare and send the following documents to the Dean of the Graduate School of the university to which the applicant is applying by May 29, 2020.

- (1) Application form: (Use provided form).
- (2) Field of study and study program (use provided form).
- (3) Certificate of Health issued within 6 months before the application is sent (use provided form). Ehime University does not need a health certificate.
- (4) A copy of the certificate of graduation (undergraduate school and graduate school) issued by the university authority or an official form showing that the applicant is expected to graduate and the data of expected graduation.
- (5) A copy of the applicant's academic record (undergraduate school and graduate school) issued by the university authority. English is acceptable. If it is not in English, please provide an English translation. If possible, a document issued by the undergraduate school attended indicating the applicant's academic record, including his/her GPA and/or class standing, i.e. within the top 5%, of the class.
- (6) Certificate of citizenship issued by municipal or appropriate authorities.
- (7) Three 4.5cm×3.5cm photographs, hatless, showing the full face and upper torso, taken within 6 months before the application is sent with the applicant's name and nationality written on the reverse side. One should be pasted to the application form as indicated.
- (8) An abstract of the applicant's graduation thesis or its equivalent (less than 5 pages, A4 size). If applicants are not required by their university to write a graduation thesis, this should be explained. Any publications should be submitted.
- (9) The original or certified copy of the score results of an English proficiency test such as TOEFL, TOEIC or IELTS. (If English is your common language, it is unnecessary.) ("Candidates can submit letter issued by

your organization or your ex-supervisor instead of a certificate for English proficiency)

- (10) A letter of recommendation from the applicant's supervisor or equivalent, qualifying the applicant's ability and career. In these letters of recommendation the applicant's English ability should be evaluated in terms of "excellent" or "good" (use provided form).
- (11) The record of contact with the prospective academic advisor in which the applicant has recorded his/her choice of academic advisor and what contact has been made (use provided form). Record of Contact with the Prospective Academic Advisor
- (12) 30,000 yen application fee. 

  MEXT scholars are not required to pay.
- Note 1: All applicants are required to be in close contact with the prospective academic advisor of their choice, and the research proposal must be made by consulting with the prospective advisor.
- Note 2: All forms must be filled out in English using a typewriter or word processor.
- Note 3: Submitted documents and application fee will not be returned.
- Note 4: Incomplete documents or documents arriving after the deadline will not be accepted.

#### 7. Selection and Notification of Acceptance

The SISEC will select candidates based on the submitted documents. Those who have been accepted will be notified by the end of June, 2020.

#### 8. Tuition and Fees

- (1) Entrance fee: 282,000 yen
- (2) Tuition fee: 535,800 yen (one year)

If the fees change during the time of attendance, fees will be charged according to the new fee structure. \*\*MEXT scholars are not required to pay (1) and (2).

#### 9. Remarks

A student will lose the right to participate in or enter this course if:

- (1) There are errors, misinformation in the application documents/materials.
- (2) The student does not uphold the pledge.
- (3) The student violates school regulations or has not performed to the satisfaction of the graduate school.

#### 10. Date of Enrollment

October 1, 2020 (Kagawa University and Kochi University)

September 24, 2020 (Ehime University)

#### 11. Note

All those who are advised to learn what they can about Japanese culture, customs, climate and the university they will attend before leaving for Japan. Although education and research will be conducted in English, all grantees are advised to learn Japanese language for daily life.

\*MEXT=Ministry of Education, Culture, Sports, Science and Technology

### INQUIRIES AND MAILING ADDRESS

Further inquiries can be directed to the following:

■ Graduate School of Agriculture, Ehime University 3-5-7 Tarumi, Matsuyama, Ehime 790-8566 JAPAN Fax: 81-89-941-4175 (81: international code for Japan)

E-mail: agrgakum@stu.ehime-u.ac.jp

■Graduate School of Agriculture, Kagawa University 2393 Ikenobe, Miki, Kita-gun, Kagawa 761-0795, JAPAN Fax: 81-87-891-3022 (81: international code for Japan) E-mail: agakum2@jim.ao.kagawa-u.ac.jp

■ Graduate School of Integrated Arts and Sciences (Agriculture and Marine Sciences), Kochi University 200 Otsu, Monobe, Nankoku, Kochi 783-8502, JAPAN

Fax: 81-88-864-5134 (81: international code for Japan)

E-mail: km13@kochi-u.ac.jp

本プログラムのアドミッションポリシー,カリキュラムポリシー及びディプロマポリシーを以下に示す。

#### <アドミッションポリシー>

- 知識・理解:農・林・水産学あるいはそれに関連する諸科学の専門分野において、大学学部レベル相当の専門知識と技術を有しているとともに、自国の解決すべき重要課題を理解している。
- **思考・判断**: 農林水産業あるいはそれに関連する産業の諸課題の原因を論理的に説明 し、解決方法を見いだすための基礎的能力を有している。
- **関心・意欲・態度**:上記の諸課題を解決するため、協調性と高い倫理性を持って、自 律的・継続的に行動することができる。
- **技能・表現**: 自らの論理的な思考・判断のプロセスや結果を説明するためのプレゼン テーション能力とコミュニケーション能力を有している。

#### <カリキュラムポリシー>

- 「入門科目/選択科目」は、環境に配慮した持続可能な農業、林業、漁業、食料生産のための基本的な知識、および提示のための基本的な知識を提供する。また、日本の生活に欠かせない基本的な会話表現や文章構造のための語学教育\*を行う。
  - \* 全ての学生は、プログラムに参加した後、サバイバル日本語クラスを取得する必要があり、 その他のオプションの日本語と文化クラスを受講することができる。
- 「研究科目」は、研究の計画と実施、および論議と発表を行う能力を育成する。
- 「実践科目」は、日本企業の実務経験や学問分野としての四国地方の特徴を理解し 日本と日本の地域社会の文化を理解するための実践的なフィールドワークで、四国 エリアで経験と教育を受ける機会を提供する。
- 「専門科目」は、個々の学生が独自に開発したカリキュラムを通して、環境にやさ しい食料生産に関する幅広く高度な知識を提供する。
- 「修士論文」は高度な知識を理解し、実験的手法を学び、論理的思考を発達させる能力につなげる。
- 修士論文を作成する過程で修得した「知識・理解」, 「論理的思考・判断」, 「関心・意欲・態度」および「技能・表現」を総合的に評価する。

#### <ディプロマポリシー>

- 知識・理解:農・林・水産学あるいはそれに関連する諸科学の高度な専門知識と技術を修得しているとともに、日本の経済・産業・文化・伝統などについて一定の知識を有している。
- 思考・判断:農林水産業あるいはそれに関連する産業の諸課題の原因を論理的に解明

し、その有効な解決方法を見いだすことができる。

- **関心・意欲・態度**:諸課題を解決するため、グローバルな視野と協調性と高い倫理性を持って、自律的・継続的に行動することができるとともに、リーダーとして組織を構成し、統括し、課題の解決に取組むことができる。
- 技能・表現:自己の理論的な思考・判断プロセスや成果を的確に説明するための高いコミュニケーション能力と高度なプレゼンテーション能力を有している。

#### 2020年度

#### 留学生教育コンソーシアム四国

<愛媛大学・香川大学・高知大学大学院農学研究科(修士課程)> アジア・アフリカ・環太平洋留学生特別コース

#### 募集要項

四国の3大学(愛媛大学,香川大学,高知大学)大学院農学研究科は,統一的理念の下に留学生教育コンソーシアム四国(以下「コンソーシアム」という。)を設置し,アジア・アフリカ・環太平洋留学生特別コース(以下「AAP 特別コース」という。)を開設して,アジア・アフリカ・環太平洋諸国の外国人留学生を下記により募集する。

#### 1. 設置目的

AAP特別コースは、グローバルリーダー養成のため、すべての授業や研究指導を英語で行う。世界的な人口の増減、気候変動、環境破壊、生物多様性の崩壊など農学及び海洋科学が関与する問題のスケールが多様な分野で爆発的に増大し、グローバル化している21世紀の情勢において、学術研究フィールドとしての四国の地の利を活用した実践教育プログラムにより、世界的視野を有し活躍できる人材を育成することを目的とする。

#### 2. 教育方法

- (1) AAP 特別コースは 5 年間一貫コースである。はじめの 2 年間は所属する大学の修士課程に在籍し、修了要件(AAP 特別コースが定める教育課程において 30 単位以上修得し、修士論文の審査及び最終試験に合格すること。)を満たせば、所属する大学から修士の学位が授与される。その後引き続き、愛媛大学大学院連合農学研究科(博士課程)に進学し、3 年間の在籍の後、12 単位以上修得し、学位論文の審査と最終試験に合格すれば、博士の学位が授与される。ただし、私費留学生の場合は、修士課程のみの在籍も可とする。
- (2) AAP 特別コースは、コンソーシアムを構成する 3 大学大学院農学研究科に所属する 130 名以上の教授陣が開講するいずれの授業科目も履修することができる。
- (3) 授業及び研究指導はすべて英語で行う。ただし、入学直後に開講される「サバイバル日本語」科目は必修であり、その他、日本語に関する講義を希望する場合は、受講が可能である。

#### 3. 専攻分野

応募者は、別添の指導教員予定者、研究分野及び研究内容一覧を参考に、将来の指導教員を選び、その指導教員の専攻分野を選択すること。なお、事前に指導教員予定者と面談の上、専攻分野を決めること。

#### 4. 募集人員

9人(3大学大学院農学研究科の総計)

#### 5. 出願資格及び条件

- (1)対象:大学院レベルの外国人留学生として新たに海外から留学する者及び日本国内に 在住している者
- (2)国 籍:日本国と国交のあるアジア・アフリカ・環太平洋諸国の国籍(ロシア連邦国籍 を含む)を有する者
- (3)年 齢:学歴等の資格及び条件を満たせば、特に制限はしない。
- (4) 学 歴:以下のいずれかに該当する者
  - ①日本の大学学部卒業以上の資格を有する者
    - ②外国において学校教育における16年の課程を修了した者及び修了見込みの者

- ③外国において学校教育における 15 年の課程を修了し, 所定の単位を優れた成績をもって修得したものとコンソーシアムが認めた者
- (5)健康:心身ともに健康で、大学における学業に支障がない者
- (6) 語学能力:十分な英語力を有する者
- (7) 査証取得:渡日時に「留学」の査証を必ず取得していること。
- (注1) 現役軍人又は軍属の資格の者は出願できない。
- (注2) 指定の期間内に渡日できない者は入学できない。
- (注3)大学を卒業見込みで出願した者で、2020年9月までに卒業できない者は入学許可を取り 消す。

#### 6. 応募手続

応募者は、下記の書類を 2020 年 5 月 29 日(金)(必着)までに、申請する大学の大学院農学研究科長(高知大学は総合人間自然科学研究科農学専攻長)へ提出すること。

- (1) 申請書(所定の様式) 正本1
- (2) 専攻分野及び研究計画 (所定の様式)・・・・・・・・・・・・・・・・・・ 1
- (3)健康診断書(最近6か月以内に受診したもの)(所定の様式)・・・・・・正本1 ※ 愛媛大学は不要
- (5) 最終出身大学の成績証明書 (出身大学で発行したもの。英語以外のものは英文訳を添付のこと。) ・・・・ 写し1 なお,最終出身大学(学部)において優秀であることを証明する学業成績(GPA, ABCのクラス分け、具体的な順位(○人中第○位)等,最終出身大学学部 における成績が明確にわかる指標)があれば、これも添付すること。・・・・ 写し1
- (6) 本国の戸籍謄本又は市民権等の証明書・・・・・・・・・・・・・・・・ 写し1
- (7) 写真(最近6か月以内に撮影したもので4.5×3.5cm,上半身,正面,脱帽, 裏面に国籍及び氏名を記入し,1枚は申請書の所定の場所に貼付のこと。)

- (8) 学位論文の要旨,又はこれに代わるもの(A4版用紙4枚以内) ・・・・・・ 写し1 卒業論文の不要な課程の出身者は,そのことを記載した書面(様式は自由)を提出するとともに,公表した研究論文(写しでも可)があれば提出すること。
- (9) 語学能力を客観的に示す公的な材料 (TOEFL, TOEIC, IELTS 等の成績表)・・・・ 写し1 ※ 公用語が英語の場合は不要 (英語能力に関する証明レターの提出で代替可能とする。)
- (10)推薦書(応募者をよく知っている指導教員等が作成したもので, 英語能力について,「優秀」「普通」のいずれであるかの記載があるもの) (所定の様式:指導教員予定者の所属する大学の大学院農学研究科長あてのもの)
- 正本 1 (11) 指導教員予定者とのコンタクトの経緯(別紙様式) 正本 1
- (12) 入学検定料 30,000 円 ※国費外国人留学生は不要。
- (注1) 申請者は, 指導教員予定者と密接な連絡をとり, 研究計画を作成すること。
- (注2) これらの申請書類は、できる限り英文タイプ等を用いて A4 サイズに統一して作成すること。
- (注3) 提出書類は、一切返却しない。また、検定料の払い戻しはしない。
- (注4) 申請書類に不備があるもの、提出期日(大学必着)を過ぎたものは、一切受理しない。

#### 7. 選考及び入学許可通知

コンソーシアムは、提出された書類に基づき合格候補者を選考の上, 2020 年 6 月下旬に入学許可を応募者へ通知する。

#### 8. 学費

- ① 入 学 料 282,000円
- ② 授 業 料 535,800円 (年額)

ただし、入学料、授業料の改定が行われた場合には、改定額が適用される。 ※国費外国人留学生は①、②ともに、不要。

#### 9. 注意事項

次の場合には、入学後でも入学許可を取り消されることがある。

- ① 申請書類に虚偽の記載があることが判明したとき。
- ② 誓約事項に違反したとき。
- ③ 大学において懲戒処分を受け、若しくは成業の見込みがないと判断されたとき。

#### 10. 入学日

2020 年 10 月 1 日 (香川大学, 高知大学) 2020 年 9 月 24 日 (愛媛大学)

#### 11. 参考事項

留学生は渡日に先立ち、日本の風土、習慣、気候、所属する大学の状況について、あらかじめ学習しておくことが望まれる。また、教育研究は英語を主として進められるが、 日常生活では日本語が必要なので、ある程度の日本語を習得しておくことが望まれる。

#### \* 本募集に関する問い合わせと宛先

〒790-8566 日本国愛媛県松山市 樽味3丁目5番7号 愛媛大学大学院農学研究科 FAX +81-89-941-4175 E-mail

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### APPLICATION FORM FOR AAP Special Course

## AAP 留学生特別コース申請書

#### INSTRUCTIONS (記入上の注意)

- 1. The application should be typed if possible, or neatly handwritten in block letters. (明瞭に記入すること。)
- 2. Numbers should be in Arabic numerals. (数字は算用数字を用いること。)
- 3. Years should be written using the Anno Domini system. (年号はすべて西暦とすること。)
- 4. Proper nouns should be written in full and not abbreviated. (固有名詞はすべて正式な名称とし,一切省略しないこと。)
  The information provided in the application, such as name, address and other personal matters will be used only by the university office for the purpose of processing the applications and notifying the accepted applicants.

(本申請書に記載された個人情報については,大学における出願手続及び入学手続のためにのみ使用する。)

1	N. Cantago				(Sex)				
1.	. Name in full in native language	,	·		□Male (男)				
	(姓名(自国語))	(Family name)	(First name)	(Middle name)	— □Female (女)				
	In Roman block capitals				(Marital Status)				
	(ローマ字)	(Family name)	(First name)	(Middle name)	— □Single (未婚)				
	(Write your name exactly	same as is printed in	your passport)	,,	□Married(既婚)				
					口Married (政权)				
2	. Nationality		Possession of Japanese nationality	□Yes, I have.(はい)					
	(国籍)			□No, I don't have it.(l	いいえ)				
				Γ					
					Paste a passport sized photogra				
3.	Date of birth(生年月日)		or digital image taken within						
	19	past 6 months, Write your na							
	Year (年) Month (月)	and nationality in block letters							
					the back of the photo.				
			(4.5cm×3.5cm photo)						
4.	Present status with the name o		(写真(4.5cm×3.5cm))						
	(現職(在学大学名又は勤務を								
5.	Present address and telephone n	umbor faccimile number	21 11						
	(現住所及び電話,ファックス		e-mail address						
		で面の、 E man / ドレヘ/							
	現住所(Present address):								
	電話番号/FAX 番号(Telephone,	/facsimile number) :		2					
	E-mail address								
	If possible, write an e-mail address that can be used for periods including the time before you come to Japan, your stay in Japan and the period after								
	you return home.	you return home.							
	(可能な限り、渡日前〜日本留	7学中〜帰国後にわたり付	Eい続けることが予想される E-mail アト	`レスを記入すること。)					
6.	Field of specialization studied in t	the past. (Be as detailed or	ad enonifia as possible						
	(過去に専攻した専門分野(で								
		- ・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	- p \ _ C a//						

#### 7. Educational background (学歷)

	Name and Address of School (学校名及び所在地)	of Entrance and Completion (入学及び卒業年月)	Amount of time spent at the school attended (修学年数)	Diploma or Degree awarded, Major subject (学位・資格,専攻科目) When taking leave of absence, the period and reason. (休学した場合はその期間・理由
Elementary Education (初等教育)	Name (学校名)	From (入学)	years (年)	
Elementary School (小学校)	Location (所在地)	To (卒業)	and months (月)	
Secondary Education (中等教育)	Name (学校名)	From (入学)	years (年)	
Lower Secondary School (中学)	Location (所在地)	To (卒業)	and months (月)	
	Name (学校名)	From (入学)	years (年)	
Upper Secondary School (高校)	Location (所在地)	To (卒業)	and months (月)	6
Higher Education (高等教育)	Name (学校名)	From (入学)	years (年)	
Undergraduate Level (大学)	Location (所在地)	To (卒業)	and months (月)	
	Name (学校名)	From (入学)	years (年)	
Graduate Level (大学院)	Location (所在地)	To (卒業)	and months (月)	
· ·			· years (年)	

<sup>\*</sup> If the blank spaces above are not sufficient for the information required, please attach a separate sheet.

<sup>((</sup>注) 上欄に書ききれない場合には、適当な別紙に記入して添付すること。)

<sup>8.</sup> State the titles or subjects of books or papers (including graduation thesis authored by the applicant), if any, with the name and address of the publisher and the date of publication. (著書, 論文 (卒業論文を含む。) があればその題名,出版社名,出版年月日,出版場所を記すこと。)

9. Employment Record: Begin with the most recent employment, if applicable. (職歷)

Name and address of organization Period of employment Position Type of work

(勤務先及び所在地) (勤務期間) (役職名) (職務内容)

 (勤務先及び所在地)
 (勤務期間)
 (役職名)
 (職務内容)

 From To
 From To

10. Japanese language proficiency: Evaluate your level and insert an X where appropriate in the following blank space.

(日本語能力を自己評価のうえ,該当欄に×印を記入すること。)

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

11. Foreign language proficiency: Evaluate your level and insert an X where appropriate in the following blank space.

(外国語能力を自己評価のうえ,該当欄に×印を記入すること。)

Excellent (優)	Good (良)	Fair (可)	Poor (不可)
			5
			- 6
	(優)	(優) (良)	

12. Have you been awarded a Japanese Government (Monbukagakusho) Scholarship in the past?	If so, please specify the period, the name of the university, etc.
(過去に国費留学生に採用されたことがあるか。あるならば,その期間・受入大学名	

i ) Yes, I have.

(ある)

Period

University: \_

 $\mbox{ii}$  ) No, I have not.

(ない)

13. Accompanying Dependents (Provide the following information if you plan to bring any family members to Japan.) 同伴家族欄(渡日する場合,同伴予定の家族がいる場合に記入すること。)

\* All expenses incurred by the presence of dependents must be borne by the grantee. He/She is advised to take into consideration various difficulties and the great expense that will be involved in finding living quarters. Therefore, those who wish to be accompanied by their families are advised to come alone first and let their dependents come after suitable accommodation has been found.

(注) なお同伴者に必要な経費はすべて留学生の負担であるが、家族用の宿舎をみつけることは相当困難であり賃貸料も非常に割高になるのであらかじめ承知されたい。このため、留学生はまず単身で来日し、適当な宿舎をみつけた後、家族を呼び寄せること。

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

(緊急の際の母[	国の連絡先)							
i ) Name in full:								
(氏名) —								
ii) Address: wit	h telephone number, facsimile number, e-mail address							
(住所:電	話番号,ファックス番号及び E-mail アドレスを記入のこと。)							
現住所(Pre	sent address) 4							
電話番号/F	電話番号/FAX 番号(Telephone/Facsimile number):							
E-mail addr	ress:							
iii) Occupation:								
iv) Relationship:	関係)							
(本人との	<b>  関係</b>							
15. Immigration Reco	rds to Japan(日本への渡航記録)							
Date (目付)	Purpose (渡航目的)							
Date (H11)	Purpose (渡航目的)							
From								
То	15							
From								
1.10111								
То								
	Date of application.							
	(申請年月日)							
	Applicant's signature:							
	(申請者署名)							
	Applicant's name							
*.	(in Roman block capitals)							
	(申請者氏名)							

1\_ Field of study (専攻分野)

## 専攻分野及び研究計画

Field of Study and Study Program

Full name in native language (姓名(自国語))	(Family name)	(First name)	(Middle name)
Nationality (国 籍)————————————————————————————————————			
sheet in concreteness. This sect block letters. Additional sheets (日本での研究計画;この研究	n (State the outline of your major field of str Lion will be used as one of the most importar of paper may be attached if necessary.) 計画は, 選考の重要な参考となるので, ま るものとし, 必要な場合は別紙を追加して	nt references for selection. The statement 表面に専攻分野の概要を, 裏面に研究計	must be typewritten or written in
If you have Japanese language al (相当の日本語能力を有する	oility, write in Japanese. 者は,日本語により記入すること。)		

2 Study program in Japan in detail and concreteness (研究計画: 詳細かつ具体に記入すること。)

## 健康診断書 CERTIFICATE OF HEALTH (to be completed by the examining physician)

Please 氏名	fill out (PRINT/TYPE)in	Japanese or English.		Mala #	年月日	年齢
Name_	: Family name,	First name			年月日 te of Birth:	Age:
1. 身	r体検査	Tag name	Wildle hatte			
	hysical Examinations					
(1)	身 長 Heightcm	体 重 Weigh <u>t</u> kg	<b>;</b>			
(2)	血 圧 Blood pressure	mm/Hg ~	血液型 mm/Hg Blood Type	A B O R	脈拍 H _ Pulse	□整 regular □不整 irregular
(3)	視 力 Eyesight: <u>(</u> R) 裸眼 withou	(L) (R) ut glasses 矯正 with g	(L) lasses or contact lenses			
(4)	聴力 □正常 norma Hearing: □低下 impair	l 言語 red speech:	□正常 normal □異常 impaired			
P	B請者の胸部について,聴 lease describe the result ertification is NOT valid)	診とX線検査の結果を記入 s of physical and X-ray ex	してください。 X 線検査 kaminations of applicant'	の日付も記入す s chest x-ray(	「ること(6ヶ月以」 (X-ray taken more t	上前の検査は無効。) han 6 months prior(
	A A lu	i □正常 normal ng: □異常 impaired	心臓 Cardiomegaly:	□正常 norm □異常 impa	ired	
l		Date Film No.  Describe the condition of a	onlicant's lung	異常がある 心電		raph:□正常 normal □異常 impaired
		Describe the condition of a	pplicant's lung.			€
	見在治療中の病気 pisease Treated at Present	☐ Yes (Disease: ☐ No		)		
	E往症 ast history: Please indicate	e with + or - and fill in t	he date of recovery			Se 8
E D F	oberculosis□( pilepsy□( iabetes□( unctional Disorder in extre	) Malaria ) Kidney Disease ) Drug Allergy mities	( ) Heart Disea ( ) Psychosis.	ther communical ases	ble disease	( . , )
5. 核	全 在 Laboratory tests 记 R Urinalysis:glucose	( ), protein ( ), occ	ult blood ( )			
办	示沈 ESR:mm/Hr	, WBC count :/cm	nm 貧血 🗌 anemia			
Н	lemoglobin:gm/dl,	GPT:	анства			
	诊断医の印象を述べて下さ lease describe your impres					
7. ភ	志願者の既往歴,診察・検 n view of the applicant's hi	査の結果から判断して,現 story and the above findings	A在の健康の状況は充分に s, is it your observation b	留学に耐えうる iis/her health st	5ものと思われますが atus is adequate to p	b ? ursue studies in Japan ves □ no
E	日付	署名				, -
	Oate: 医 節	Signature: 氏名				
	Physician's Nar 検ィ	ne in Print: 全施設名				
		/Institution: 所在地 Address:				

## Letter of Recommendation

To: Dean of The Graduate School of Agriculture, University	ty				
	Recommend Full N				
	Date o	f Birth_			
	Nation	nality			
Your recommendation:					
					- 5
	Date	9	3	,	
			(month)		
Recommender					
Signature					
Name in block letters					
Title and Institution					
Address					

## Record of Contact with the Prospective Academic Advisor

	Name of Prospective	Advisor		
	Department			
	Applicant's name			
Choosing an academic advoccessful master's programad so far and submit copie or received. This record wi	n. Please explain from ves of any letters (email,	when and what ki faxes, or regular	nd of contact post) that yo	vou have
				165
				15
		2		
ř.		Signature		

## LIST OF ACADEMIC STAFF AND RESEARCH FIELDS OF AAP PROGRAM IN GRADUATE SCHOOL OF AGRICULTURE, KAGAWA UNIVERSITY

Food Production

**Prof. TOYOTA Masanori** 

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Assoc. Prof. MATSUMOTO Yoshiki

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Assoc. Prof. MUTO Yukio muto@ag.kagawa-u.ac.jp

Assoc. Prof. MOROKUMA Masahiro morokuma@ag.kagawa-u.ac.jp

Horticultural Science

Prof. OKUDA Nobuyuki okuda@ag.kagawa-u.ac.jp

**Prof. TAKAMURA Takejiro** take@ag.kagawa-u.ac.jp

Prof. BEPPU Kenji beppuk@ag.kagawa-u.ac.jp

Prof. MOCHIOKA Ryosuke mochioka@ag.kagawa-u.ac.jp

**Prof. YANAGI Tomohiro** yanagi@ag.kagawa-u.ac.jp

Assoc. Prof. KOSUGI Yusuke ykosugi@ag.kagawa-u.ac.jp

Ecophysiology on yield determination of field crops

Development of functional animal production sciences

Agricultural Policy; Agricultural Marketing; Environmental and Resource Economics

Organic cultivation of paddy rice

Development regulation of vegetable crops

Genetic improvement and environmental control of pigmentation and coloration in horticutural plants

Reproductive physiology of fruit trees

Horticultural utilization of native resources in pomology

Effect of light quality on plant growth and morphogenesis

Physiological and molecular aspects of postharvest changes in ornamentals and vegetables

Environmental and Ecological Sciences Prof. ICHIMI Kazuhiko ichimi@ag.kagawa-u.ac.jp	Chemical and biological processes in coastal ecosystems
Prof. ITO Fuminori ito@ag.kagawa-u.ac.jp	Ecology and behavior of ants
Prof. TADA Kuninao tada@ag.kagawa-u.ac.jp	Standing stock and productivity of phytoplankton in coastal sea, and the behavior of biophilic element
Prof. YAMADA Yoshihiro yamaday@ag.kagawa-u.ac.jp	Biogeochemical studies on the material cycling in the aquatic ecosystem
Assoc. Prof. KOBAYASHI Tsuyoshi t-koba@ag.kagawa-u.ac.jp	Terrestrial plant ecology/Plant Ecology
Assoc. Prof. TOYOTA Ayu atoyota@ag.kagawa-u.ac.jp	Soil fauna effects on forest ecosystems
Assoc. Prof. YAMAGUCHI Hitomi hitomiyjp@ag.kagawa-u.ac.jp	Material cycle of biophilic elements and dynamics of microalgae
Biological Molecular Chemistry Prof. KATO Hisashi hisashi@ag.kagawa-u.ac.jp	Allelopathy and plant biochemisty
Prof. SATO Masashi sato@ag.kagawa-u.ac.jp	Biologically active natural products and their mechanisms of action
Prof. FUKADA Kazuhiro fukada@ag.kagawa-u.ac.jp	Physicochemical properties and industrial applications of various types of colloidal systems
Assoc. Prof. SUZUKI Toshisada t-suzuki@ag.kagawa-u.ac.jp	Organic chemistry, biosynthesis, and bioactivity of wood components, and woody biomass utilization

Assoc. Prof. YANAGITA Ryo
charlesy@ag.kagawa-u.ac.jp

Assist. Prof. KONG Lingbing Rare sugar organic chemistry and chemical lingbing.kong@ag.kagawa-u.ac.jp biology

D	lant	Sai	ence
-	папп	$\sim$	ence

Prof. AKIMITSU Kazuya kazuya@ag.kagawa-u.ac.jp

Biotic and abiotic stress signal transduction

Molecular elucidation on mechanisms of

pathogenicity and plant defense systems

**Prof. ICHIMURA Kazuya** kichimura@ag.kagawa-u.ac.jp

Biotic and abiotic stress signal transduction in plants

**Prof. KYO Masaharu** kyo@ag.kagawa-u.ac.jp

Plant cellular and developmental physiology in vitro

**Prof. NOMURA Mika** nomura@ag.kagawa-u.ac.jp

Biological nitrogen fixation in legume plant

Assoc. Prof. GOMI Kenji gomiken@ag.kagawa-u.ac.jp

Signal transduction on plant-microbe interaction

Assoc. Prof. SUGITA-KONISHI Saeko sksugita@ag.kagawa-u.ac.jp

Molecular genetics and breeding in rice

Assist. Prof. MOCHIZUKI Susumu motti245@ag.kagawa-u.ac.jp

Genetic analysis of (rare) sugar- and plantmicrobe interaction-related genes

Life Science and Biotechnology **Prof. SAKURABA Haruhiko** sakuraba@ag.kagawa-u.ac.jp

Molecular biology and biochemistry of extremophiles

Prof. TABUCHI Mitsuaki mtabuchi@ag.kagawa-u.ac.jp

Applied Molecular and Cellular Biology/ Analysis of lipid metabolism and pathogen effector function using yeast system

Prof. WATANABE Akira akiraw@ag.kagawa-u.ac.jp

Molecular biology and biochemistry of mushrooms

Assoc. Prof. SUEYOSHI Noriyuki sueyoshi@ag.kagawa-u.ac.jp

Signal transduction mediated by protein phosphorylation and dephosphorylation

**Assoc. Prof. SUGIYAMA Yasunori** sugiyama@ag.kagawa-u.ac.jp

Animal cell biology/Molecular elucidation on mechanisms of signal transduction for disease and biological phenomena

**Assoc. Prof. TANAKA Naotaka** ntanaka@ag.kagawa-u.ac.jp

Functional analysis of the Golgi apparatus and its application to protein production

Assist. Prof. KATO Shiro s-kato@ag.kagawa-u.ac.jp

Biochemical analysis of enzymes involved in rare sugar or rare amino acid metabolism

Food Science

Prof. OGAWA Masahiro

ogawa@ag.kagawa-u.ac.jp

Biochemical research of food proteins

Prof. KAWAMURA Osamu

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Development and application of immunological methods for mycotoxins, and food contamination and human exposure of mycotoxins

Prof. TAKATA Goro

goro@ag.kagawa-u.ac.jp

Molecular biology of sugar related enzyme genes.Production of rare sugars using microbial and enzymatic reactions

Prof. TAMURA Hirotoshi

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Chemistry and molecular nutrition of functional foods including coloring materials and flavor substances

Assoc. Prof. MORIMOTO Kenji

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Applied microbiology and enzymology for production of rare sugars. Production of rare sugars using bioreactor system

Assoc. Prof. YOSHIHARA Akihide

yoshihara@ag.kagawa-u.ac.jp

Production of rare sugars by microbial and enzymatic reaction

**Assoc. Prof. YONEKURA Lina** lina.yonekura@ag.kagawa-u.ac.jp

Bioavailability of bioactive compounds; table olive processing

## LIST OF ACADEMIC STAFF AND RESEARCH FIELDS OF AAP PROGRAM IN GRADUATE SCHOOL OF AGRICULTURE, EHIME UNIVERSITY

Crop Science

**Prof. ARAKI, Takuya** araki.takuya.mg@ehime-u.ac.jp

Studies on environmental effects of photosynthetic function, mass transport, matter production and yield of crops.

**Pomology** 

Prof. YAMADA, Hisashi yamada.hisashi.mm@ehime-u.ac.jp Assoc. Prof. HABU, Tsuyoshi habu.tsuyoshi.mb@ehime-u.ac.jp

Ecological and Physiological Study of Fruit Trees

Vegetable Horticulture

**Prof. KATAOKA, Keiko** kataoka.keiko.mf@ehime-u.ac.jp

Developmental physiology for improvement of vegetable crop production

**Animal Science** 

Assoc. Prof. TACHIBANA, Tetsuya tachibana.tetsuya.my@ehime-u.ac.jp

Studies on the feeding regulatory mechanism based on the animal nutrition, animal behavior for efficient animal production.

Plant Pathology

Assoc. Prof. YAENO, Takashi yaeno.takashi.rv@ehime-u.ac.jp

Plant-Pathogen interactions Molecular Biology and Plant immunity

Entomology

Prof. KONISHI, Kazuhiko konishi.kazuhiko.eb@ehime-u.ac.jp Assoc. Prof. YOSHITOMI, Hiroyuki yoshitimi.hiroyuki.mu@ehime-u.ac.jp Systematics of hymenopterous parasitoids

Systematics of insects, conservation of biodiversity

Plant Molecular Biology and Virology **Prof. KOBAYASHI, Kappei** 

kobayashi.kappei.mk@ehime-u.ac.jp

Assoc. Prof. KAYA, Hidetaka kaya.hidetaka.hu@ehime-u.ac.jp

Molecular biology of plant immunity, plant biotechnology

Plant Molecular Biology, Plant Biotechnology

Soil Science and Plant Nutrition

Prof. UENO, Hideto
ueno.hideto.mx@ehime-u.ac.jp
Assoc. Prof. TOMA, Yo
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Studies on Soil Science and Soil Management Technology for the Sustainable Agriculture with Local Biological and Ecological Resources Information Systems for Plant Factory **Prof. HATOU**, **Kenji** hato.kenji.mm@ehime-u.ac.jp

Measurement and diagnosis are studied using image processing and expert systems in respect of the growth of the plant in plant factory and greenhouse. And, network utilization of this information is also studied.

Agricultural Mechanical System Engineering Assoc. Prof. UEKA, Yuko ueka.yuko.mx@ehime-u.ac.jp

Research and development of super laborsaving technology that supports agriculture in the future using engineering technologies such as machines, robots and programming

Regional Resource Management
Prof. MATSUOKA, Atsushi
matsuoka.atsushi.mb@ehime-u.ac.jp

Economical studies on management and preservation of agricultural land

Agricultural Economics and Farm Management **Prof. HU, Bai** hu.bai.mm@ehime-u.ac.jp

Agricultural economics & farm management, sustainable/organic agriculture and agribusiness.

Fisheries Management and Business **Assoc. Prof. TAKENOUCHI, Naruhito**takenouchi.naruhito.mf@ehime-u.ac.jp

Studies of sustainable development in the marine products industry and coastal zone by mainly viewpoints of economics, management and marketing theories.

Agribusiness
Prof. ITABASHL M

Prof. ITABASHI, Mamoru itabashi.mamoru.mg@ehime-u.ac.jp

Study on the role and function of agricultural cooperatives in regional agriculture.

Agricultural Policy

Assoc. Prof. TSUBAKI, Shinichi tsubaki.shinichi.to@ehime-u.ac.jp

Studies on agricultural structure policy for land-extensive farming on rice farming

Aquatic Environmental Science
Prof. MATSUBARA, Takahiro
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Investigation on development of earthfriendly and sustainable aquaculture systems including physiological, molecular biological and ecological studies

Fisheries Social Science
Prof. WAKABAYASHI, Yoshikazu
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Studies of many issues to occur in the marine products industry and a fishery area by general viewpoints of sociology and cultural anthropology.

Bioorganic Chemistry
Prof. YAMAUCHI, Satoshi
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Synthesis of useful organic compounds using natural resource.

Bioorganic Chemistry
Assoc. Prof. NISHIWAKI, Hisashi
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Synthesis of bioactive compounds and analysis of their structure-activity relationship.

Nutritional Science **Prof. KISHIDA, Taro** kishida.taro.me@ehime-u.ac.jp

Studies on nutritional and physiological effects of food components, especially non-nutrient

Animal Cell Technology
Prof. SUGAHARA, Takuya
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Investigation of bio-functional substances by using animal cell technology and molecular biological techniques for human health.

Animal Cell Technology
Assoc. Prof. NISHI, Kosuke
nishi.kosuke.mx@ehime-u.ac.jp

Biochemical and cell biological studies on bioactive substances that have practical implications for improving human health.

Molecular Physiology and Genetics Assoc. Prof. AKIYAMA, Koichi akiyama.koichi.mu@ehime-u.ac.jp

Molecular biology of membrane proteins

Community Health and Nutrition

Assoc. Prof. MARUYAMA, Koutatsu
maruyama.kotatsu.rt@ehime-u.ac.jp

Study on the association between dietary habits and human health by nutritional epidemiology.

Forest Genetics

Assoc. Prof. KAMIYA, Koichi
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Molecular population genetics and evolutionary genetics of forest trees and the related organisms.

Forest Resources Biology

Assoc. Prof. SHIMAMURA, Tetsuya
shimamura.tetsuya.mx@ehime-u.ac.jp

Studies on plant species diversity and coexistence in terms of biological processes and stoichiometry.

Wood Science and Technology
Prof. SUGIMORI, Masatoshi
sugimori.masatoshi.mx@ehime-u.ac.jp

Various enhancements of wood properties and system development of forest resources for sustainable use. Wood Science and Technology

Assoc. Prof. SUGIMOTO, Hiroyuki
sugimoto.hiroyuki.rw@ehime-u.ac.jp

Various enhancements of wood properties and system development of forest resources for sustainable use.

Forest Resources Planning
Assoc. Prof. TSUZUKI, Hayato
tsuzuki.hayato.mu@ehime-u.ac.jp

Measurement, monitoring and planning of forest resources and functions.

Hydrometeorology for Environmental Science **Prof. OUE, Hiroki** oue.hiroki.mh@ehime-u.ac.jp

Turbulent transfer within and above a vegetation canopy, Impacts of elevated CO2 (FACE) or global warming on stomatal response, transpiration and photosynthesis.

Rural Resources Management for Environmental Preservation

**Prof. HARUTA, Shinsuke** haruta.shinsuke.mk@ehime-u.ac.jp

Researches on wastewater treatment and reuse for agricultural land andphosphorous recovery from wastes.

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