

Memorandum on the Implementation of the Double-Degree Doctor's Program between



the Graduate School of Natural Science and Technology,
Kanazawa University, Japan
and

the Faculty of Engineering,
Prince of Songkla University, Kingdom of Thailand

Based on the "Agreement on the Double-Degree Doctor's Program between the Graduate School of Natural Science and Technology, Kanazawa University, Japan and the Faculty of Engineering, Prince of Songkla University, Kingdom of Thailand," the Division of Electrical Engineering and Computer Science, the Graduate School of Natural Science and Technology, Kanazawa University, Japan, and the Department of Electrical Engineering and Department of Computer Engineering, the Faculty of Engineering, Prince of Songkla University, Kingdom of Thailand have decided to mutually exchange graduate students and establish a double-degree Doctor's program with the aim to nurture outstanding talents with the capacity to succeed on the international level and thus to contribute to the social development of Japan and the Kingdom of Thailand, while encouraging friendly relations between both countries and enhancing the international reputation of both graduate schools. The participating parties have reached an agreement on the following items:

- 1. The completion of the Double-Degree Doctor's Program awards two separate degrees, one from each of
- a) the Department of Electrical Engineering or Department of Computer Engineering, the Faculty of Engineering, Prince of Songkla University,
- b) the Division of Electrical Engineering and Computer Science, the Graduate School of Natural Science and Technology, Kanazawa University.
- 2. In principle, the number of students participating in this program shall be the same from both graduate schools each year, but this rule can be subject to change through negotiations by the chairs of the Double-Degree Doctor's program. Participating students shall stay at the host university at least 18 months in total.
- 3. It is necessary that both graduate schools select participating students who have the capacity to obtain the double-degree, for which purpose the screening of applicants shall be based on

the overall evaluation of an achievement test, including an oral examination, and the previous academic record. The selection of students of Kanazawa University will be carried out among the students planning to enroll into the Division of Electrical Engineering and Computer Science at the Graduate School of Natural Science and Technology who wish to participate in the Double-Degree Doctor's Program. The selection of students of Prince of Songkla University will be carried out among the students planning to enroll into the Doctor Course Program in the Department of Electrical Engineering and Department of Computer Engineering at the Faculty of Engineering, Prince of Songkla University, who wish to participate in the Double-Degree Doctor's Program.

- 4. Students participating in this program shall graduate from each university at around the same time, or graduate from the host university within a year after graduating from the home university.
- 5. The schedules of the study abroad and the research plans of participating students at the host graduate school will be decided based on an agreement between both graduate schools after their enrollment.
- 6. Participating students are not allowed to change their enrollment to only that of the host graduate school. For this purpose, the home graduate school will issue a certificate stating the expectation of completion for students who have completed the requirements and send it to the host graduate school. The judgment of completion of the course at the host graduate school will be made after receiving the certificate from the home graduate school, and the result will be announced to the home graduate school.
- 7. Participating students must comply with the rules of the host university regarding curriculum etc., the stipulations of the home university concerning study abroad and the regulations agreed on by both universities with respect to the Double Degree Doctor's Program. They are also required to complete the respective curricula and receive research guidance at both graduate schools.
- 8. Kanazawa University will charge students from Prince of Songkla University no fees for entrance examination, enrollment or tuition. Prince of Songkla University will charge students from Kanazawa University no fees for entrance examination, enrollment or tuition. However, in the case where participating students stay at the host university longer than 4 (four) years, they are obliged to pay the host university tuition fees corresponding to the excess period.

- 9. Both graduate schools shall provide the partner graduate school with information about the study abroad in the framework of the present program, information about scholarships and expected expenses related to the study abroad (lodging, health insurance, alien registration etc.), for the convenience of the participating students.
- 10. Both graduate schools shall provide guidance and instructions on the study and life abroad, and an orientation and counseling for the participating students.
- 11. Both graduate schools shall provide reasonable assistance in helping to arrange inexpensive and safe accommodation such as student dormitories for the participating students.
- 12. Participating students are expected to purchase health insurance, accident insurance, casualty insurance etc. at their own expense.
- 13. The host graduate school can cancel the acceptance of participating students if any of the following situations apply: a) When due to financial reasons or health problems the continuation of study proves difficult. b) When it turns out that the student's grades are unacceptable. c) When the student violates the law or school's regulations.
- 14. The host graduate school shall evaluate the study of participating students and prepare a certificate of academic record (research results report), which is to be handed in by the student at his/her home graduate school.
- 15. Distance learning is possible for subjects approved by each graduate school. The transfer of credits obtained from the partner university is possible only for elective subjects by mutual agreement.
- 16. Detailed regulations concerning the implementation and the educational program will be determined after negotiations of both graduate schools.
- 17. The term of validity of the present memorandum is 3 (three) years from the date when the persons in charge sign it. In the case where one of the graduate schools wishes to terminate the cooperation, it must notify the partner graduate school in writing at least 6 (six) months in advance. After the expiration of 3 (three) years, if there is no request in writing to suspend

or alter the program from either of the graduate schools, then the present memorandum will remain valid.

18. This memorandum shall be produced in English and be effective from the date of signature by both parties.

President, Prince of Songkla University

Dean of Graduate School of Natural Science and Technology, Kanazawa University

(Signature) W. Klauptadub

Asst. Prof. Dr. Niwat Keawpradub

(Date) 29/3/2019

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Professor Akiharu Morimoto

(Date) Mar. 19th, 2019

Dean of Faculty of Engineering, Prince of Songkla University

Head of Division of Electrical Engineering and Computer Science, Graduate School of Natural Science and Technology, Kanazawa University

29/2/2019

Professor Masahiro Mambo

(Date) 2019.3.19



Agreement on the Double-Degree Doctor's Program between



the Graduate School of Natural Science and Technology, Kanazawa University, Japan

and

the Faculty of Engineering,
Prince of Songkla University, Kingdom of Thailand

1. Objective

This is to declare an agreement on the following items concerning the management of the Double-Degree Doctor's Program between the Division of Electrical Engineering and Computer Science, the Graduate School of Natural Science and Technology, Kanazawa University (hereinafter abbreviated as "KU") and the Department of Electrical Engineering and Department of Computer Engineering, the Faculty of Engineering, Prince of Songkla University (hereinafter abbreviated as "PSU"), in addition to provisions stated in the "Agreement for Cooperation and Exchange between Kanazawa University, Japan and Prince of Songkla University, Kingdom of Thailand" and the "Memorandum on the Exchange of Students in accordance with the Exchange Agreement between Kanazawa University, Japan and Prince of Songkla University, Kingdom of Thailand." The details of this program are described in the "Memorandum on the Implementation of the Double-Degree Doctor's Program between the Graduate School of Natural Science and Technology, Kanazawa University, Japan and the Faculty of Engineering, Prince of Songkla University, Kingdom of Thailand."

2. Number of students to be accepted

As a rule, at most 2 (two) students will be accepted as regular students in each graduate school per year. These students must enroll in the regular graduate course of the graduate schools participating in the present agreement.

3. Period of Admission

The precise dates will be specified in the application guidelines.

4. The standard schedule of this program and the period of study abroad

Students participating in this program shall enroll in each graduate school at the period stipulated by the university. The standard schedule of this program is set to be between 3 and 4 years.

- 5. Courses accepting the participating students of this program
- At KU, admission is possible to the Doctor's Level Section in the Division of Electrical Engineering and Computer Science.
- At PSU, admission is possible to the Doctor's Degree Program in the Department of Electrical Engineering or Department of Computer Engineering.

6. Credits needed for graduation

During their enrollment, participating students must obtain the full number of credits stipulated by each university.

7. Requirements for receiving a degree

The requirements for completion of the course are defined by the regulations of the respective university. The Ph.D. thesis submitted to each university, while they are allowed to include complementary or interrelated portions, must have a different content. For this purpose, both graduate schools will verify the independence of the content within the Ph.D. theses before their acceptance.

8. Supplementary provisions

The term of validity of the present agreement is 3 (three) years from the date when the persons in charge sign it. In the case where one of the graduate schools wishes to terminate the cooperation, it must notify the partner graduate school in writing at least 6 (six) months in advance. After the expiration of 3 (three) years, if there is no request in writing to suspend or alter the program from either of the graduate schools, then the present agreement will remain valid.

President, Prince of Songkla University Dean of Graduate School of Natural Science and Technology, Kanazawa University

(Signature) N. Keangradub

Asst. Prof. Dr. Niwat Keawpradub

(Date) 29/3/2019

Dean of Faculty of Engineering, Prince of Songkla University

(Signature)

Assoc. Prof. Dr. Tanit Chalermyanont

(Date) 24

29/3/2019

(Signature)

Professor Akiharu Morimoto

(Date) Mar. 19th, 2019

Head of Division of Electrical Engineering and Computer Science, Graduate School of Natural Science and Technology, Kanazawa University

(Signature) Masahin Mamber

Professor Masahiro Mambo

(Date) 2019. 3. 19