# International Symposium on Global Environmental Studies Education and Research in Asia

### November 13 (Sun) -15 (Tues), 2016 Bangkok, Thailand

organized by

Mahidol University and Kyoto University

co-organized by

MEXT supporting project "Kyoto University Environmental Innovator Program – Cultivating Environmental Leaders across ASEAN Region"

JSPS Core-to-core program (B) "Construction of global environmental study basis through practical approaches based on the Asia Platform"

## Sunday, November 13 The 11th Inter-University Workshop on Education and Research Collaboration in the Indochina Region at Hotel Novotel Bangkok on Siam Square

09:30-12:30 Parallel session 1 : Development of International Educational Programs

09:30-12:30 Parallel session 2 : Possibility of Research and Outreach Activities for Studies on the Connectivity

of Hills, Humans and Oceans (CoHHO) through International Cooperation

14:00-17:00 Parallel session 3 : Progress of International Research Cooperation

14:00-17:00 Parallel session 4: Cooperation between Industry, Government and Academia

## Monday, November 14 International Symposium on Global Environmental Studies Education and Research in Asia at Mahidol University (Salaya campus)

Session I: International collaboration on research of the Global Environmental Studies

09:00-09:30 Registration 09:30-09:35 Introduction

09:35-10:15 Reports from the pre-workshop

10:15-11:30 Short research presentations by young researchers

11:30-13:00 Poster presentation (Poster core time: 11:30-12:00) and Lunch (buffet style)

( 09:30-12:00 Satellite event : Study in Kyoto Univ. Fair )

#### Session II: International collaboration on education of the Global Environmental Studies

13:00-13:30 Opening remarks

13:30-14:10 Signing ceremony of double degree Programs

14:30-16:25 International collaboration on education and human resource development

16:25-16:30 Closing

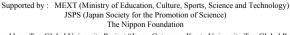
Tuesday, November 15 Study Tour











Sponsored by: Top Global University Project "Japan Gateway: Kyoto University Top Global Program"
Kyoto University President Budget Project "Strengthening the ASEAN Environmental Education"
Kyoto University Educational Unit for Studies on Connectivity of Hills, Humans and Oceans (CoHHO)
Kyoto University Special Budget Project "Strategic Exchange Project with India"



## The 11th Inter-University Workshop on Education and Research Collaboration in the Indochina Region

Pre-workshop of the International Symposium on Global Environmental Studies Education and Research in Asia

Date: November 13 (Sun) 9:30-17:00

Venue: Hotel Novotel Bangkok on Siam Square

Language: English

9:30-12:30	(1) Development of international	(2) Possibility of Research and Outreach
(11:00-11:20:	Educational Programs	Activities for Atudies on the Connectivity
Coffee break)	Coordinator: Project Assoc. Prof. Ayako	of Hills, Humans and Oceans (CoHHO)
	Hirata, KU	through International Cooperation
	Contents: International educational programs,	Coordinator: Project Assoc. Prof. Miki
	such as double-degree programs, have been	Yoshizumi, KU
	becoming a new norm for universities to	Contents: CoHHO program is developing
	enrich educational programs, facilitate	research projects in the modern Vietnamese
	research, and attract talented students. Based	context that will achieve CoHHO objectives
	on real cases and examples of international	through local community initiatives on resource
	educational programs, this workshop focuses	use. This session aims to explore CoHHO
	on prospects, outcomes, and practical issues of	research plans in Vietnam, including discussion
	establishing and implementing such programs.	of possible eco-tourism activities in Thua Thien
	We will have presentations introducing their	Hue province, and changes in livelihood and
	institutions' programs, followed by	environment after the recent pollution-induced
	discussion.	marine disaster in Central Vietnam.
12:30-14:00	Lunch time	
14:00-17:00	(3) Progress of International Research	(4) Cooperation between Industry,
(15:30-15:50:	Cooperation	Government, and Academia
Coffee break)	Part I: Research presentation by young	Coordinator: Assoc. Prof. Kazuyuki Oshita,
	researchers	KU, Prof. Trakarn Prapaspongsa, MU
	Coordinator: Assoc. Prof. Izuru Saizen, KU	Contents: In Japan, industrial activities
	Part II: Case introduction and discussion of	contributed to serious environmental problems
	international cooperation research projects	during the 20 <sup>th</sup> century, but today manyJapanese
	Coordinator: Prof. Shozo Shibata, KU	companies engage in collaborative activities to
	1: JASTIP - Japan-ASEAN Science,	promote the environment, In this session, some
	Technology and Innovation Platform:	Japanese companies will introduce their
	Promotion of Sustainable Development	activities, and we will discuss promotion of these
	Research	activities in terms of technical and educational
	0 0 1 0 11 0 11 1	agnests
	2: Seeds funding - Collaborative research to	aspects.
	2: Seeds funding - Collaborative research to foster global environmental studies-	Several Thai companies will also explain about
	foster global environmental studies-	Several Thai companies will also explain about

Note: Lunch is not included in this workshop.

#### International Symposium on Global Environmental Studies Education and Research in Asia

Organized by Mahidol University and Kyoto University

Date: November 14 (Mon) 9:00-16:30 Venue: Mahidol University (Salaya campus)

Language: English

#### Session I: International Collaboration on Research in Global Environmental Studies

MC: Assoc. Prof. Izuru Saizen (Kyoto Univ.) and TBA (Mahidol Univ.)

09:00-09:30	Registration
09:30-09:35	Introduction Prof. Shigeo Fujii Kyoto Univ. EIP program leader
09:35-10:15	Reports from the pre-workshop
	Session 1: Development of International Educational Programs
	Project Assoc. Prof. Ayako Hirata, Kyoto Univ.
	Session 2: Possibility of Research and Outreach Activities for studies on the Connectivity of Hills,
	Humans and Oceans (CoHHO) through International Cooperation
	Project Assoc. Prof. Miki Yoshizumi, Kyoto Univ.
	Session 3: Progress of International Research Cooperation
	Assoc. Prof. Izuru Saizen, Kyoto Univ.
	Session 4: Cooperation between Industry, Government, and Academia
	Assoc. Prof. Kazuyuki Oshita, Kyoto Univ.
10:15-11:30	Short research presentations by young researchers (3 min x 25 podium presentations)

Poster presentation (Poster core time: 11:30-12:00) and Lunch (buffet style)

#### Session II: International Collaboration on Education in Global Environmental Studies

MC: Prof. Yoshizumi Kajii (Kyoto Univ.) and TBA (Mahidol University)

13:00-13:30	Opening
13:00-13:10	Opening remarks
	Clin. Prof. Udom Kachintorn, M.D., President, Mahidol University
	Prof. Masao Kitano, Executive-vice president, Kyoto University
13:10-13:30	Participants introduction
13:30-14:10	Signing ceremony of double degree programs
13:30-13:50	Signing
13:50-14:10	Photo shoot
14:10-14:30	Coffee break
14:30-16:25	International collaboration on education and human resource development
14:30-14:50	(TBA)
	Mr. Keisuke Karaki, First Secretary, Embassy of Japan in Thailand
14:50-15:10	To be World Class University
	Prof. Banchong Mahaisavariya, M.D., Vice President, Mahidol University
15:10-15:30	Kyoto University's Challenge towards International Collaboration on Education and Research [Tentative]
	Prof. Masao Kitano, Executive-vice president, Kyoto University
15:30-15:50	Double Degree Master's Project in Chemistry between Kyoto and Lille (France) [Tentative]
	Prof. Christa Fittschen, Research Director, Dep. of Chemistry, University Lille
15:50-16:25	Comments from invited guests
16:25-16:30	Closing remarks
	Closing remarks
	Prof Shinya Funakawa, Dean, GS of Global Environmental Studies
	Assst. Prof. Jackrit Suthakorn, Dean, Faculty of Engineering, Mahidol University

<sup>\*</sup>GS: Graduate School

16:30-17:15 Krathong creation practice

17:15-20:00 Gala dinner at Thai House Mahidol University

20:00-20:30 Loy Krathong Festival

20:30- Move from Salaya to Bangkok

#### Study at Kyoto University Fair

Date: November 14 (Mon) 9:30-Noon (Doors open at 9:10)

Venue: Mahidol Learning Center (Room 411), Mahidol University Salaya campus

Language: English

#### Program

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9:30-9:35	Opening address Dr. Jackrit SUTHAKORN
	Dean, Faculty of Engineering, Mahidol University
9:35-9:40	Welcome address Dr. Masao KITANO
	Executive Vice-President, Kyoto University
9:40-9:55	Admissions guide and Scholarships Ms. Miyuki KAWAI
9:55-10:40	Introduction to Kyoto University Graduate School of Global Environmental Studies, Graduate School
	of Agriculture, Faculty of Engineering, Graduate School of Engineering, Graduate School of
	Medicine, and Graduate School of Human and Environmental Studies
	Representatives from each faculty/school
10:40-10:50	Introduction to the Faculty of Engineering Mahidol University
10:50-Noon	Consultation at booths

#### **Study Tour**

Date: November 15 (Tues) 7:30-18:30

7:30	Depart from hotel by Bus
9:30-12:00	Bang Pu Nature Education Center (nature tour, mangrove planting)
12:00-12:30	Transportation to Bang Pu
12:30-13:30	Lunch at Bang Pu restaurant
13:30-14:30	Transportation by bus
14:30-15:30	Visit Pra Samut Jadee (Historical pagoda for the lord of Samut Prakarn)
15:30-16:30	Transportation by bus
16:30-17:30	Visit Khlong Lad Pho Gate project (Royal Project for flood protection)
17:30-18:30	Return to hotel

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Japan Society for the Promotion of Science

The Nippon Foundation

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