

## 【プロジェクトの名称】

### Training Program of Leaders for Integrated Medical System for Fruitful Healthy-Longevity Society (LIMS Program)

## 【海外活動地域・協力機関】

Southeast Asian Countries・Vietnam, Indonesia National Universities

## 【プロジェクト担当部局・担当者】

Research and Educational Unit of Leaders for Integrated Medical System・Assistant Professor Dinh Ha Duy Thuy

## ■ プロジェクトの目的・概要

▼Flamboyant at Danang University

Our program aims at strengthening the collaboration between medicine and engineering by training graduate students in the field of medico-engineering. This training program will 1) provide society with doctorate level human resource with a good background in the medico-engineering science; 2) foster high-quality students to become good leaders in the field of research and development of human health care industry. The program puts special emphasis on meeting the social needs of an aging society by conducting research and develop medical innovation that will particularly benefit health care support and therapy for the elderly.



## ■ 海外協力機関との提携内容

Our program offers 20 scholarships/ year. We would like to encourage and greatly welcome international students, especially students from Southeast Asian Countries. Although our selection procedure is open for all students who have an interest in our program, we have been visiting and building a tight connection with local universities to ask for and get their cooperation in the recruitment processes. After graduation from five-year consecutive training course, these doctorates, are expected to return to their own countries and become key human resources capable of being good leaders in their home countries and globally, in order to establish a global fruitful longevity society.

▼This data was presented at Universities of Vietnam and Indonesia when we visited.

The percentage of national population aged at 65 and older

	Indonesia	Viet Nam	Japan
	6.4% (2013)		
Aging society		7.0% (2011)	7.1% (1970)
Aged society			14.6% (1995)
Extremely aged society			21.5% (2007)
			23.0% (2010)

## ■ これまでの活動成果

### ○ Connection with Universities in Vietnam

In 2013, we visited eight outstanding universities from North to South of Vietnam. 1 Vietnamese student came to Kyoto to take part in the selection process.

### ○ Connection with Universities in Indonesia

In February 2014, we visited University of Indonesia and Bandung Institute of Technology. One Indonesian student will join in our program since this April, 2014.

## ■ 京都大学ASEAN拠点への期待

### ○ Coordination role for international student recruitment

We would expect the Kyoto University ASEAN office to play an important role to connect international students from Asian countries and professors in Kyoto University, in order to assist students be able to come to Kyoto university to foster their knowledge and assist professors in Kyoto University to find excellent students for their acceptance and training.

### ○ Strengthening international collaboration

We would also expect the Kyoto University ASEAN office to become a network organization supporting Kyoto University and other Asian universities on the way to find out good partners for research and educational collaboration activities. Furthermore, through this office, ASEAN countries can widen and deepen the network with each other and with other international organizations in developing their business.

## ■ 京都大学ASEAN拠点への貢献

### ○ A good model of international training to resolve a global health problem

Not only Japan is facing the problem of an unprecedented aging society but also many other countries across the world. Be aware of this global health problem, international student recruitment and training are also targeted as an important mission of our program. We have been trying to build a tight connection with local universities to call for many Asian students to join in our program. Although there are still many obstacles related to this recruitment, we hope to overcome and show a good model for international student recruitment and training.

Furthermore, through the five-year training, our students become proficient in the medico-engineering sciences, and will be able to lead and promote medical innovation to care for and support the aging society in their own countries and globally.

## ■ 事業紹介HP

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