

# Joint Student Programs between Japanese and Indonesian Universities

at Kobe University



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# International Students by Countries in Kobe University (Top 5)



	Country	Students
1	China	686
2	Korea	95
3	<b>Indonesia</b>	<b>47</b>
4	Malaysia	34
5	Taiwan	32

1,175 international students from 78 countries/region are studying at Kobe University.

# Academic Exchange Agreements (Inter-university)

## Inter-University Exchange Agreements : 6

University	Agreements	Renewal Date
Airlangga University	Inter-university	2013.9.13
Indonesia University	Inter-university	2004.10.17
Gadjah Mada University	Inter-university	2014.12.1
Syiah Kuala University	Inter-university	2010.11.22
Surabaya Tech	Inter University	2003.12.19
Bogor Agricultural University	Inter-university	2012 .4.3

# Academic Exchange Agreements (Inter-faculty)

## Inter-faculty Exchange Agreements : 10

Partner University	Fields
Bandung Institute of Technology	Engineering, International Cooperation
Indonesia University*	Economics, International Cooperation
Gadjah Mada University*	Engineering, Intercultural Studies, International Cooperation
Diponegoro University	Medicine
Indonesia University of Education	International Cooperation
Lampung University	Agriculture
Hasanuddin University	Medicine
Bogor Agricultural University*	Medicine
Andalas University	Medicine
Padjadjaran Nniversity	Medicine

\* : Both Agreements in inter-university and inter-faculty levels



# Education of Global Medical and Health Science Leaders in the Coming Generation in Cooperation and Collaboration with ASEAN Countries

- Based on the global standard education of **Kobe Univ.** and **Osaka Univ.**, in collaboration with ASEAN countries.
- To educate medical and health science students aiming at becoming physicians, researchers, educators and specialists.
- A consortium was established among **Kobe Univ.**, **Osaka Univ.**, **Indonesia Univ.**, **Gadjah Mada Univ.**, **Airlangga Univ.**, **Mahidol Univ.**, and **Chiang Mai Univ.**
- To foster global leaders who will have the ability to solve urgent problems in ASEAN countries.

# Education and Research Platforms in Medicine and Health Sciences in Indonesia

## Education and research in collaboration with Airlangga University

- Pursuing collaborative research with Japan Initiative for Global Research Network on Infectious Disease(**J-GRID**).
- **SATREPS** Program: Identification of Anti-Hepatitis C Virus (HCV) Substances and Development of HCV and Dengue Vaccines

## Education and research in collaboration with Gadjh Mada University

- Education of disaster management for health care providers.



# Children House (Griya Lare Utami)

(Collaboration between Kobe & Gadjah Mada University)



Children House in Bantul  
Since 2007 provided by the Kobe  
Citizen as a space for children



Reading program to small children  
All activities are in collaboration with  
Nursing Department of UGM

# Student Exchange Program

	2012	2013	2014	2015	2016
Outbound	11 (2)	24 (3)	28 (5)	20 (5)	26 (6)
Inbound	3 (1)	23 (2)	40 (5)	20 (5)	20 (5)

(n:Osaka University)

## Outbound

In FY 2012, there were a total of 11 students, in 2013, 24 students, in 2014, 28 students in total were sent to each consortium university. The number of outbound students increase every year.

## Inbound

In FY 2012, there were a total of 3 students, in 2013, 23 students, in FY 2014, 40 students each from a consortium university visited Japan. In FY 2015 - 2016, 2 to 15 students will be invited from each consortium university.

# Student Exchange Program 1



- **Clinical and community practice, research programs and attainment of an academic degree programs for students among consortium universities were offered.**
- **For dissemination of results, students report for this program is regularly posted on our website and is publicly available.**

# Student Exchange Program 2



**In NICU of the Kobe University Hospital**



**Support`program for the children with very low birth weight**

# Study of The Public Health System Together With Policy Makers



**Discussion with the Director  
of The Health Center in  
Bantul City**



**Lecture in the Hyogo Prefecture  
Government Office in Kobe**

# Symposium Using Telecommunication



- Specific lectures and symposium on the high degree of interest in medicine and health sciences among ASEAN countries have been successfully carried out using telecommunication systems.
- Double degree program of PhD was agreed with Gadjah Mada Univ.

# “International Seminar on Disaster ” Has Been Held for 9 Years in Yogyakarta



**Indonesian Nurses folding paper  
(Traditional Play Origami)**



**11<sup>th</sup> International Seminar  
(Educational Lectures & Presentation  
by Graduate Students )**

# Collaborative Research Projects

University	Kobe Univ.	Project
Polytechnic of Ubaya, Surabaya	Graduate School of Intercultural Studies	The International Corpus Network of Asian Learners of English (ICNALE)
Airlangga University Indonesia University	Graduate School of Medicine	Collaborative Research for Emerging and Re-emerging Infectious Diseases
Airlangga University Indonesia University	Graduate School of Medicine	Identification of Anti-Hepatitis C Virus (HCV) Substances and Development of HCV and Dengue Vaccines
Gadah Mada University	Graduate School of Medicine	Association Between Filaggrin Gene Mutation and Expression Against Epidermal Dendritic Cells in Indonesian and Japan Atopic Dermatitis
Lembaga Ilmu Pengetahuan Indonesia	Graduate School of Engineering	Development of Consolidated Bio-Processing (CBP) for Bio-ethanol and Mannooligo-saccharides Production by Yeast Cell Surface Engineering
Lembaga Ilmu Pengetahuan Indonesia	Graduate School of Engineering	Innovative Bio-production in Indonesia: Integrated Bio-refinery Strategy to Promote Biomass Utilization Using Super-microbes for Fuels and Chemicals Production
Bogor Agricultural University, Faculty of Agricultural Technology	Graduate School of Agricultural Science	Studies on Reduction of Loss of Tropical Fruits by Cold Storage Combined with Near-infrared Spectroscopy
Syiah Kuala University, Faculty of Law	Graduate School of International Cooperation Studies	Comparative Research of Disaster Protection Law in Asia

**THANK YOU for Your Attention**



**Terima kasih.**