

## INTERNATIONAL MASTER PROGRAM



# **FACULTY OF PHARMACY AIRLANGGA UNIVERSITY**

**Program Starting From September 2014**

**Faculty of Pharmacy  
Kampus B Universitas Airlangga  
Jl. Dharmawangsa Dalam Selatan  
Surabaya 60286  
INDONESIA**

## INTRODUCTION

It is well known that Indonesia ranks the second largest biodiversity country in the World after Brazil. Indonesia's flora and fauna actually have greater potential than Brazil because of Indonesia's location between the continents Asia and Australia. The rich biodiversity can be utilized for a wide range of products and applications; therefore it needs to be more explored by involving local Universities. For that purpose, excellent experts in natural sciences are required. Based on Memorandum of Understanding (MoU) between Faculty of Pharmacy Airlangga University and Bonn University and Geneva University, Faculty of Pharmacy Universitas Airlangga introduces The International Master Program to offer opportunities to complete degrees in an accelerated pathway, as well as to build an international network (SK Ditjen DIKTI No.02/D/T/2011, 3 January 2011).

## VISION AND MISSION

**Vision** Being an innovative, reputable and excellent postgraduate pharmacy program on both national and international level based on morality. Producing graduates with excellence and competence in the field of pharmaceutical sciences and pharmaceutical care.

## **Mission**

Mission of this program includes producing graduates with excellence and competence in pharmaceutical sciences and pharmaceutical care at an international level; developing collaborations with government institutions and private sectors in the field of education, research and community services at both national and international level.

## REQUIREMENTS

- GPA minimum of 3.00
- Language requirements:
  - Option A : TOEFL score minimum of 550 (PBT), 213 (CBT) or IELTS overall band score minimum of 6.0, and German (DSH1) is required for Master of Drug Research,
  - Option B and C: TOEFL score minimum of 500 and IELTS overall band score minimum of 5.0
- Has obtained a Bachelor's degree in a relevant discipline such as pharmacy, chemistry, biology or other relevant disciplines.

## STUDY PROGRAM

No	Items	Post Graduate Level		
		(A) International Graduate/Master Program	(B) Joint Research/ Joint Supervision	(C) Visiting Research/ Student Exchange
1	<b>Degree awarded</b>	Double degree: MSc (provided by Bonn University) and Magister of Pharmacy (MFarm) (provided by Airlangga University)	Magister of Pharmacy (MFarm) (provided by Airlangga University)	Magister of Pharmacy (MFarm) (provided by Airlangga University)
2	<b>Field*</b>	Life Sciences Biotechnology Drug Research	Natural Products and related sciences	Natural Products and related sciences
3	<b>Duration of study</b>	1 year course in Airlangga University 2 years project and course in Bonn University and submission of thesis to University of Bonn, and oral examination in Airlangga University	1 year course at Airlangga University and 1 year course and project/research at Bonn University or Geneva University (Joint Supervision). Defense of Master Thesis at Airlangga University	1-1.5 years at Airlangga University 0.5-1 years Project/research at Bonn or Geneva University. Defense of Master Thesis at Airlangga University
4	<b>Country of Study</b>	Both Germany and Indonesia	Germany, Switzerland and Indonesia	Germany, Switzerland and Indonesia
5	<b>Funding support</b>	Some scholarships may be available for financial supports, eg. DAAD, DIKTI, Depkeu (LPDP), private funding.	Some scholarships may be available for financial supports, eg. Dikti, Depkeu (LPDP), private funding.	Some scholarships may be available for financial supports, eg. Dikti, Depkeu (LPDP), private funding.
6	<b>Fees</b>	Tuition fees Application fee	Tuition fees Application fee Research Bench Fee	Costs vary depending on research topic
* Research topics for the students are selected based on mutual interest between professors of both universities.				

## PARTNER UNIVERSITIES

### Bonn University

- Pharmaceutical Institute
- Institute for Pharmaceutical Biology

### Geneva University

- School of Pharmaceutical Sciences

## APPLICATION PROCESS

- The program will be starting in September 2014
- Overseas program will be starting in February / September 2015
- Selection will be conducted at Airlangga University by an International Committee from both Airlangga and partner universities
- Applications starting on 2<sup>nd</sup> January 2014
- Contact Person:

A. Name : Dr. rer.nat. Gunawan Indrayanto.

Position : Professor

Email/Phone: gunawanindrayanto@ff.unair.ac.id

Ph.+62 31 5033710, Fax.+62 31 5020514

B. Name : Dewi Melani Hariyadi, Ph.D.

Position : Lecturer

Email/Phone: dewi-m-h@ff.unair.ac.id

Ph.+62 31 5033710, Fax.+62 31 5020514