



# S34. Dengue: Clinical presentation, vector situation and the role of implementation research in control Program

Friday, 14 December 2018 09.00 – 10.30



# **Speakers**

- 1. Organ dysfunction in dengue infection Ida Safitri Laksanawati
- 2. Insecticide resistance in mosquito vectors of dengue virus in Indonesia *Tri Baskoro Tunggul Satoto*
- 3. Implementation research in dengue control *Riris Andono Ahmad*
- 4. The implementation research on tropical diseases in Asia *Ari Natalia Probandari*



### **Admission**

April - June 2019 (Indonesian) February - June 2019 (Foreign)

### **Tuition Fees**

Indonesian: 19.000.000 IDR/semester

Foreign : 2.750 USD = 35.750.000 IDR/semester

Lenght of study 4 semester

# **TropEd**

TropEd is an international network of member institutions for higher education in international/global health from Europe, Africa, Asia Australia and Latin America. (http://troped.org/)

We also offer independent courses, accredited by TropEd in 2018 are as follows:

- Implementation Research for Public Health (2018-10-29 until 2018-11-09)
- (2018-10-29 until 2018-11-09)

  Strategy to Improve Supply and Utilization of Drugs and Vaccine for Tropical Diseases (2019-03-04 until 2019-03-30)

  Infection Control: Theory and Practice (2019-03-25 until 2019-04-20)

  Date, syllabus, and cost could be accessed at http://troped.org/

Available scholarships could be checked at www.graduate.fk.ugm.ac.id

### For more information:

www.um.ugm.ac.id www.oia.ugm.ac.id

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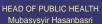


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**UNIVERSITAS GADJAH MADA FACULTY OF MEDICINE, PUBLIC HEALTH AND NURSING** SPECIAL POSTGRADUATE PROGRAM IN MASTER OF PUBLIC HEALTH (INTERNATIONAL HEALTH) - (IMPLEMENTATION RESEARCH) www.graduate.fk.ugm.ac.id





HEAD OF MANAGEMENT OF IR Elsa Herdiana Murhandarwati



# PROGRAM OVERVIEW

Implementation research is a growing field that support the identification of health system bottlenecks and approaches to address them, and is particularly useful in low- and middle-income countries whre many health interventions do not reach those who need them the most. The goal of this scheme is to enhance postgraduate training capacity and boost the number of researchers in low and middleincome countries.

This two years international master program is tarted in 2014 and taught in English. Prospective students from Asia and West Pacific Regions can apply for a scholarship from the WHO TDR.

The curriculum is a combination of core curriculum of Public Health Sciences and Tropical Medicine. The core curriculum of Public Health Sciences is in accordance with the Guideline of the Association of Schools of Public Health (ASPH). The curriculum for Implementation Research course is similar with the Implementation Research and Practice course offered by the John Hopkins Bloomberg School of Public Health.

### **CURRICULUM**

Epidemiology

Biostatistic

Social Science and Health Behavior

Health Policy and Management

Environmental Health Methodology Research

Theory and Practice of Public Health

Public Health Informatics

Public Health Program Management

Health Economics

Global Health

Public Health Advocacy and Communication

Academic Writing

Public Health in Humanitarian Action

Epidemiology, Control and Management of Tropical Diseases Zoonosis and Vector Control

Infection Control: Theory and Practice

Strategy to Improve Supply and Utilization of Drugs and Vaccines for Tropical Diseases

Implementation Research for Public Heal

The gap between what we know can optimize health care outcomes and what is everyday practice, remains a major challenge for health system. Implementatin research seeks to close this gap by using scientific methodologies to support the movement of research-based into policy and practice" Jackson et.al., 2014

### Focusing on:

- 1. Implementation Research
- 2. Tropical Diseases
- 3. Scientific Writing

# Minimum Requirements:

- 1. GPA 2.75 out of 4
- 2. AcEPT Score of 268 or TOEFL score of 550 or IELTS score of 5.5
- 3. Desk evaluation on undergraduate academic documents; written/oral tes may be applicable to some study programs.

### **Supporting Documents (Indonesian)**

- 1. Legalized copy of academic transcript and undergraduate degree certificate
- 2. Photographs
- 3. Accreditation certificate
- 4. Recommendation letter
- 5. Health Certificate from certified physician
- 6. Potential Academic Test Score

### **Supporting Documents (Foreign)**

- 1. Legalized copy of academic transcript and undergraduate degree certificate
- 2. Curriculum Vitae
- 3. Statement of Financial Support
- Recommendation letter (applicant's school/institution)
- 5. Health Certificate from certified physician
- 6. Motivation Letter
- 7. Personal statement (not to work and obey the regulation)
- 8. Copy of passport (showing applicant's data)
- 9. 4 passport-sized photographs
- 10. English Proficiency Test Scot







# **Special thanks to:**

- Faculty of Medicine, Public Health, and Nursing, Universitas Gadjah Mada, Indonesia
- WHO-TDR
- Management Board of Special Postgraduate Program on Implementation Research (Prof. Adi Utarini, Dr. Yodi Mahendradata, MSc. Ph.D)