

16-20 October 2018 | Faculty of Medicine, Public Health, and Nursing
Universitas Gadjah Mada

in cooperation with the Indonesian Medical Student Executive Boards' Association
Yogyakarta, Indonesia



INVITATION PACKAGE

9th Annual IMO
Indonesian International
Medical Olympiad
2018





INVITATION PACKAGE

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hello!

from the President of ISMKI



**PRESIDENT OF INDONESIAN
MEDICAL STUDENT
EXECUTIVE BOARD'S
ASSOCIATION (ISMKI)
2018/2019**

Dear Medical Students,

Last year, Indonesian Medical Student Executive Boards' Association (ISMKI) hosted Indonesian International Medical Olympiad in University of Sumatera Utara. This year, University of Gadjah Mada is organizing the event in Yogyakarta, to be held on 16-20 October 2018. ISMKI has a long-term commitment to **improve the quality of medical education through various activities including student olympiad. Preparing future doctors that would work together in shaping our nations from the field of health remains as our fundamental priority.**

Indonesia have 83 Medical Faculty that act as the member of our organization. We are responsible to **accommodate them in competing for academic achievement and good networking among medical students.** With more than 600 participants competing last year, for this year, too, we have the **full support from the Association of Indonesian Medical Education Institutions (AIPKI) and The Ministry of Research, Technology, and Higher Education (Kemenristek DIKTI) of the Republic of Indonesia,** greatly appreciating this event by providing legalization and cooperation.

We truly appreciate the organizing committee for their effort in organizing the biggest medical olympiad in Indonesia. Therefore, we also challenge the best medical students in Indonesia to represent their faculties and compete with hundreds of others in each respective branches of the olympiad. Feel the competitive atmosphere, meet a new buddy and get memorable experience in the beautiful city of Yogyakarta!

Please get prepared and see you at the Indonesian International Medical Olympiad 2018!

*With kindest regards,
Irfandinata
ISMKI President*



hello!

from our steering committee

MEP NATIONAL TEAM OF ISMKI 2018/2019



MEILISVA AUDILA A.



AZED ADINEGARA S.



KHANZA KHAIRUNISSA A.

Dear Our Fellow Medical Students,

If you are reading this, you're probably the chosen delegates to represent your university, or you're probably still contemplating to finally hit the register button. Whoever you might be, congratulations for considering, and hopefully make the right decision to participate in 9th Indonesian International Medical Olympiad (IMO) on October 2018! Since its establishment in 2009, IMO had a long history as the biggest annual event for Indonesian Medical Students to gather and challenge themselves in the field of medicine.

Beside the competitive atmosphere and the glorious winning title, **IMO aims to serve as a platform for medical students to strive for excellence in each respective branch of olympiad, compete, and learn from each other, as well as enhance their knowledge and skills in medicine through all the designed agendas and form of events.** Those, hopefully will become a highlight during their medical student journey, and later on, being a foundation for them to work as future doctors. IMO is one of the program under the Medical Education & Profession Department of ISMKI as our commitment to work together in improving the health situation of Indonesia through high quality medical education.

This year, we are more than humbled to welcome you again for the 9th olympiad sessions that will be held in the beautiful city of Yogyakarta. With all the hard work from our steering committee along with the passionate and hardworking organizing committee from Universitas Gadjah Mada, we are confident to say that IMO will serve you a high-quality olympiad and give you such experience you'll never, ever forget.

Until then, we wish you best of luck and looking forward to meet you all in Yogyakarta!

On behalf of MEP National Team of ISMKI 2018/2019.



hello!

from our project officers



**PROJECT OFFICER OF
INDONESIAN
INTERNATIONAL MEDICAL
OLYMPIAD 2018**

Greetings, medical students of the world!

On behalf of the whole organizing committee of Indonesian International Medical Olympiad 2018, I welcome you to the 9th installment of the biggest medical student competition in Indonesia. This year, IMO is hosted by Universitas Gadjah Mada in Yogyakarta, the city of culture and academia of Indonesia. We are very glad and honored to be given this opportunity by the board of faculty directors and Indonesian Medical Student Executive Boards' Association to host this glorious event.

The Faculty of Medicine, Public Health, and Nursing Universitas Gadjah Mada has produced A-class, influential health professionals spread all over the world, done countless researches that have contributed to Indonesia's health improvement, and accomplished numerous achievements in the national and international scales.

The committee has been working extra hard for months to prepare an event that will not only satisfy your ambition to win, but also your thirst for knowledge and appreciation for art and culture. With the theme **Non sibi sed omnibus: not for one, but for all**, we aim to bring together medical students all over the world to actively contribute in solving current issues of the medical discipline through scientific studies and the practice of evidence-based medicine.

This is an incredible chance for you to develop as future medical professionals. Through our competitions, you can assess and enrich your knowledge of medicine and meet other medical students from all over the world to widen your network. Through our seminars, you will get an insight regarding breast cancer, considering different perspectives and how medicine applies in the real world straight from the experts. Lastly, through our city tour, you will experience the beauty of the only special region of Indonesia. Yogyakarta is the only region in Indonesia with a sultanate that is still in operation and it was once also the capital city of Indonesia.

We can't wait to see and host all of you in Yogyakarta on 16-20 October, 2016. In the meantime, prepare yourselves! You are in for an experience of a lifetime!

Sincerely,
Kriswahyu Yudo W.



Medicine: Science for Humanity, an Art that is Multidisciplinary

non sibi sed omnibus

“..not for one, but for all..”

With urbanization taking over the world in a rapid pace, the gap between diseases of the developed and developing countries is disappearing. Breast cancer, thought to be a disease of the developed world, is now increasing in incidence in middle and low-income countries.

According to WHO, 50% of breast cancer cases and 58% of death due to breast cancer occur in less developed countries. As stated by the Minister of Health, in Indonesia, breast cancer is the most common cancer with a relative frequency of 18.6% and incidence rate of 12/10.000 women. Frighteningly enough, although breast cancer is a very preventable disease with relatively high survival chance compared to other types of cancer, in Indonesia, the mortality rate is up to 27/100.000 or 18% out of all deaths in women. This is due to the fact that in developing countries, including Indonesia, breast cancer is most often found in late stages where treatment is most often ineffective already.

It is then that a holistic approach is needed to tackle this problem. Not only does it involve medicine, support for breast cancer patients from every aspect possible is crucial. From patient's family, the government, all the way to survivors and support organizations. ***It is a fight not only for one, but for all, hence the theme that we bring in this year's IMO.*** As future medical professionals, we, medical students, have a big role in this fight against breast cancer, both from scientific and socioenvironmental aspects. There is a gap between what we study in medical school and its application in the real world, and it is our job to overcome this gap. In our seminar, we have an array of speakers consisting of clinicians, researchers, survivors, and founders of support organizations specializing in breast cancer. Here, you as future medical professionals can learn how to overcome that gap and be prepared to take over your roles in medicine.



— timeline

registration: delegates & observers



may 7th - june 8th

REGISTRATION WAVE 1

for delegates and observers

(Payment and Document Verification)

june 11th

ANNOUNCEMENT

Registration Wave 1 Verified Teams

aug 6th - sept 7th

REGISTRATION WAVE 2

for delegates and observers

(Payment and Document Verification)

sept 10th

ANNOUNCEMENT

Registration Wave 2 Verified Teams

sept 16th

DEADLINE

(Tour Package & Travel Plan Submission)



oct 16th-20th

IMO 2018

INDONESIAN INTERNATIONAL
MEDICAL OLYMPIAD 2018



registration—

details

access our website

www.imougmm2018.com



select the field you
want to sign up for



international

national

you can sign up as

delegate

observer

with the following
registration fee

registration fee
Rp1.200.000
equivalent to 90USD

or

registration fee
Rp2.000.000
equivalent to 145USD

delegates:
as participants of
all event agendas

observers:
equivalent to
faculty advisor

within the following
registration periods
(for both delegates
and observers)

WAVE 1
7 May - 8 June 2018
WAVE 2
6 Aug - 7 Sept 2018

as you submit these
on our website

Required Documents

Student ID
Formal Picture (3x4 colored)
Letter of Delegation
Letter of Agreement

Payment Method

International Transfer



read from top to bottom



our agendas

exciting bits in between competitions

1. WELCOMING PARTY

On the first night, we will welcome you in IMO 2018 with a welcoming party. We will have traditional dance performance and mini orchestra with medical student choir performed by our own students. There will also be a flag ceremony with a flag from each institution participating as well as welcoming speeches.



2. FAREWELL PARTY

The farewell party will be held on the last night in one of Yogyakarta's most iconic places, Prambanan Temple. There will be performances from local musicians and of course, the most awaited part, awarding ceremony! There will be awards for each branch as well as an award for the institution with the most medals as the general champion.



3. SEMINARS

Our seminars will be held in the third and fourth day of the series of events. Both will bring up breast cancer as the main theme in honor of the upcoming Breast Cancer Awareness Month (BCAM) in October.

In the third day, experience in-depth exposure of personalized medicine in breast cancer, including the basic science of early detection, therapy, and diagnosis. We will have three different experts to give explanation for each scope in their own dynamic perspectives and elicit audience questions, with the goal of being as informative as we can.

In the fourth day, we will also have speakers from different parties including breast cancer survivor, breast cancer foundation representative, and doctor specialized in breast cancer. Our goal in holding this seminar is for the audience to fully understand that practicing medicine based on mere theories alone isn't enough, as in the real world, each and every patient is special and unique and needs different treatments.



timeline

stages of competition



day 2

preliminary - all teams

Multiple Choice Questions

120 questions in 120 minutes

Objective Structured Practical Examination (OSPE)

40 short-answer questions @ 90 seconds

(based on laboratory specimens)

day 3

semifinals - 10 teams

Multiple Choice Questions

100 questions in 100 minutes

Objective Structured Clinical Examination (OSCE)

2 stations @ 15 minutes

Objective Structured Practical Identification (OSPI) specific for Infectious Diseases

Infectious agent identification
(10 short-answer questions @ 2 minutes)

Supporting examination
(45 minutes)

day 4

finals - 5 teams

Structural Oral Case Analysis & Public Health (SOCA-PH)

1 case, 6 elements of assessment

45 minutes analysis

15 minutes oral presentation

Medical Quiz Game

Compulsory Round

questions are answered by turn

Lightning Round

questions are answered at random

day 4

medals best 3 teams

according to **total points**
accumulated during the
final stage

grand champion 1 university

with most points accumulated

Gold Medal 5 points

Silver Medal 3 points

Bronze Medal 1 point

Indonesian International Medical Olympiad 2018 upholds the utmost integrity throughout the whole event. All questions and other items of competition were created and have gone through elaborate auditing process by eligible institutions and will remain highly classified. We stand by impartiality all throughout the scoring processes.



facilities

*for the best of your
convenience*

ANATOMY LABORATORY

an ideal environment where students get hands on experience with cadavers in learning one of the fundamentals of medical science: human anatomy.



HISTOLOGY LABORATORY

with essential resources—an extensive collection of histology slide collection and student microscopes - the histology laboratory becomes an encouraging space for students to inspect the microstructures that compose the complex human body

LECTURE HALL

we have one the most efficient lecture halls for students to be able to learn in a comfortable environment. With tiered wide tables, large projectors and screens, air conditioned rooms, as well as white boards that prove it has complete facilities for students' benefit.





AUDITORIUM

the auditorium available in the faculty has the capacity of up to 300 seats and is often used as the site for events such as seminars, as well as art performances with the stage, advanced lighting and sound equipment. Its tiered layout gives seated audiences full view of the stage even from the farthest seat.



WIFI

Worry not, you will still be able to keep in touch with the rest of the world as we have free WiFi access available 24 hours a day in the Faculty of Medicine, Public Health, and Nursing UGM.

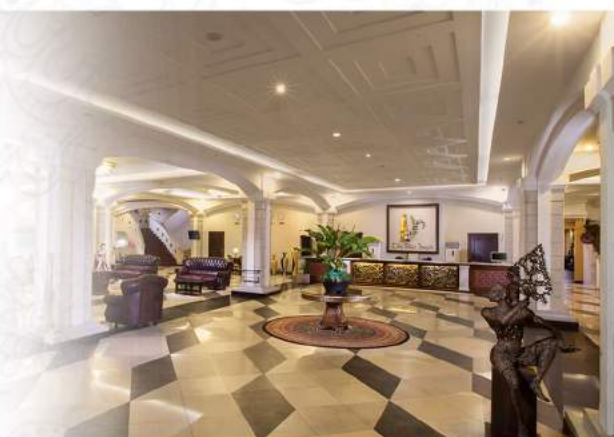




accomodation

we make you feel right at home

Participants and observers will stay for five days and four nights in hotels provided by our committees, The Rich Jogja Hotel and Crystal Lotus Hotel respectively. Meals are also provided three times a day and are included in the registration fee.



In priority of giving you comfort, we have prepared transportations between the hotel, the competition venue, and the city tour destinations. Kindly check our official website or contact our official accounts for more information.



We can't wait to see you in Yogyakarta!



this is where we will take you around the city

from **yogyakarta** to you



Malioboro Street

malioboro street

Referred to as the street of artists, Malioboro street is the centre of Yogyakarta's largest tourist district surrounded with many hotels, restaurants, and shops nearby. Sidewalks on both sides of the street are crowded with small stalls selling a variety of goods

tamansari water castle

Taman Sari is the site of a former royal garden of the Sultanate of Yogyakarta. Built in the mid-18th century, it served as a resting area, a workshop, a meditation area, a defense area, and even a hiding place.



Tamansari Water Castle



Fort Vredenburg Museum

fort vredenburg museum

Fort Vredenburg Museum was a former colonial fortress located in the city of Yogyakarta. The military complex has been converted into an Museum that illustrated the times of Indonesia's struggle for independence, opened in 1992.



Indrayanti Beach

indrayanti beach

Aside from its silky white sand surrounded by enormous powerful rocks, the clear blue hypnotizing color of the sea invites visitors to come and plunge into the clear sapphire of Indrayanti Beach.

ijo temple

This Hindu temple built between 10th to 11th century CE during the Mataram Kingdom period offers its best landscape to those who visit its grounds.



Ijo Temple



Breksi Cliff Park

breksi cliff park

Breksi offers a magnificent view of a limestone cliff with carvings. Local artists have heightened the site's appeal by adorning it with decorative sculptures. The height of the cliff offers you a view of the city of Yogyakarta, Mount Merapi, Prambanan Temple and the Ijo Temple,



date

IMO 2018 will be held during
16-20 October 2018

venue

Faculty of Medicine, Public Health, and Nursing
Universitas Gadjah Mada
Yogyakarta, Indonesia

contact

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