

## IN THE 64TH ANNIVERSARY OF UNIVERSITAS HASANUDDIN, DEPARTMENT OF OCCUPATIONAL & HEALTH SAFETY HELD INTERNATIONAL WEBINAR

Department of Occupational Health and Safety (OHS), Faculty of Public Health, Universitas Hasanuddin (UNHAS) held an international webinar on “The best practices in Occupational Health and safety at the workplace in the time of Covid-19 pandemic”. The webinar was conducted on Wednesday, 8 July 2020, and attended by around 800 participants.

The International Webinar was officially opened by the Rector of UNHAS, Prof. Dr. Dwia Aries Tina Pulubuhu, MA. In her remarks, Prof. Dwia gave an appreciation for the Faculty of Public Health as the organizing committee for the celebration of the 64th anniversary of Universitas Hasanuddin for organizing the webinar on the strategic topic in dealing with the new normal phase, specifically for workers who have to prioritize the OHS in the workplace during the pandemic crisis. Prof. Dwia said that the pandemic has provided

momentum to reorganize all work behaviors, patterns, and interaction models. This has become an important event to provide information to the public regarding work safety in the new normal”. The Dean of Faculty of Public Health, Dr. Aminuddin Syam, SKM, M. Kes, in his welcome remarks stated: “it is the duty of Department of Occupational Health and Safety (OHS) to provide an understanding of the safety protocols for workers in carrying out productive

## CONT'D

activities during the pandemic. This is crucial to be understood”.

The webinar presented three speakers: Drg. Kartini Rustandi, M. Kes (Director of Occupational Health and sports, Ministry of Health of Indonesia), TS. Dr. Ismaniza Ismail (Malaysian Industrial Hygiene Association and senior lecturer in The faculty of Gunaan Science, JARA University of Technology, Malaysia) and Dr. Furqaan Naiem, M. Sc., Ph.D. (Lecturer in the Department of OHS, Faculty of Public Health, Universitas Hasanuddin.

Dr. Ismaniza Ismail shared the best practice from experiences in Covid-19 prevention in the workplace

in Malaysia and Drg. Kartini Rustandi, M. Kes presented the Health protocols as the basis for adaptation in the new normal.

Dr. Furqan Naim pointed out the role of OHS practitioners and experts in cutting the spread of Covid-19 at the workplace. The Webinar was led by Yahya

Thamrin, SKM, M. Kes., MOHS, Ph.D. (Lecturer and the Head of the department of OHS in Faculty of Public Health).

*source: [www.antaranews.com](http://www.antaranews.com)*

## MEDICAL FACULTY OF UNIVERSITAS HASANUDDIN HELD AN ONLINE SEMINAR ON PEDIATRIC EYE CASES

Medical Faculty of Universitas Hasanuddin together with the South Sulawesi Indonesian Ophthalmologists Association and in cooperation with INAPOSS and IViS, held an Online Seminar through Zoom Meeting Application.

The seminar talked about “Pediatric Eye Cases: What’s Urgent and Emergent” on Sunday, July 5th, 2020. Thress speakers; Marliyanti N. Akib, MD, DR. Feti K. Memed, MD (Padjajaran University), and Fiona Dean, MD (NHS Scotland) talked about different topics about Pediatric Eye Cases.

Three other speakers; Andrew J. Blaikie, MD (University of St Andrews, Scotland), Prof. Anand Vinekar, MD, Ph.D. (Narayana Nethrataya Hospital, India), and Adelina T. Poli, MD (Hasanuddin University) talk about Retinopathy of Prematurity (ROP).

This seminar was aimed to socialize knowledge about pediatric for Ophthalmologist and General Practitioner, especially in the specific case in the pediatric department which needs quick handlers.

There were at least 1660 people who joined this seminar from different backgrounds.

Prof. dr. Budu, Ph.D., Sp.M(K), M.Med. as the Dean of Medical Faculty of Universitas Hasanuddin hoped this seminar will increase the knowledge for Ophthalmologist and General Practitioner, especially on the important case related to the golden period of children’s vision development.

Also, he hoped Pediatric Eye Care of Universitas Hasanuddin Hospital will be more developed and will expand the partnership through this international seminar.

*source: [medical unhas](http://medical.unhas)*

## FACULTY OF DENTISTRY INVITED ORAL SURGERY EXPERTS FROM THE NETHERLANDS AT THE VIRTUAL INTERNATIONAL SYMPOSIUM SERIES



The Faculty of Dentistry Universitas Hasanuddin held Virtual International Symposium Series #1. The theme of this activity is “A Surgical Orthodontics Combined Treatment”.

Speakers were invited from the Netherlands; Mattijs Stalpers (Private Practice at Ortho Oss, The Netherlands), and Melvin Sabastian Maningky (VU University Medical Center, Amsterdam, The Netherlands).

In the event, the Vice-Rector for Research, Innovation, and Partnership of Universitas Hasanuddin, Prof. dr. Muhammad Nasrum Massi, representing the Rector of Universitas Hasanuddin, explained that in the current pandemic, many activities were postponed until next year, but some of them were still pursued to be carried out virtually like this seminar.

He also added that with this kind of activity, it was hoped that the participants and students of the Faculty of Dentistry could enhance their knowledge and skills and increase their academic reputation to support Universitas Hasanuddin towards World Class University (WCU).

Furthermore, the Dean of Faculty of Dentistry, drg. Muhammad Ruslin, M. Kes., Ph.D., Sp.BM (K) gave appreciation and thanks to Prof. Nasrum Massi from the support given from the university to held the virtual seminar like this.thia.

In this occasion, drg. Ruslin also gave an overview of orthodontic combination surgery (orthognathic surgery).

source: [www.sulsel.fajar.co.id](http://www.sulsel.fajar.co.id)



## RESEARCH AND DEVELOPMENT CENTRE FOR DISASTER STUDY OF UNIVERSITAS HASANUDDIN TAKES PART IN INTERNATIONAL COLLABORATIVE RESEARCH



Research and Development Centre for Disaster Study of UNHAS is one of the research centers in the Institute for Research and Community Service (LP2M) consisting of 6 working groups (Pokja) namely the Infrastructure and Spatial Working Group, Geo-Working Group research and Database, Training and Publication, External Relations, Health and Post-Disaster Recovery, Pre-Disaster Social and Economic Working Group. Through this Disaster Research Center, Unhas is involved in the collaborative research program Massachusetts Institute of Technology (MIT) - Indonesia Research Alliance (MIRA) which researchers from Indonesia will partner with professors and researchers from MIT in developing some strategic research in the fields of energy, biotechnology, economics, health, and transportation. The MIT-Indonesia Seed Fund amounting to a maximum of 100,000 USD is given to a research group consisting of one MIT researcher who partners with one or more Indonesian researchers who will be used for a collaborative trip, initial expandable, visiting student/research, and for initial preparation of proposals research. To be involved in this program, every State University with Legal Entity (PTN-BH) in Indonesia sends researchers and their

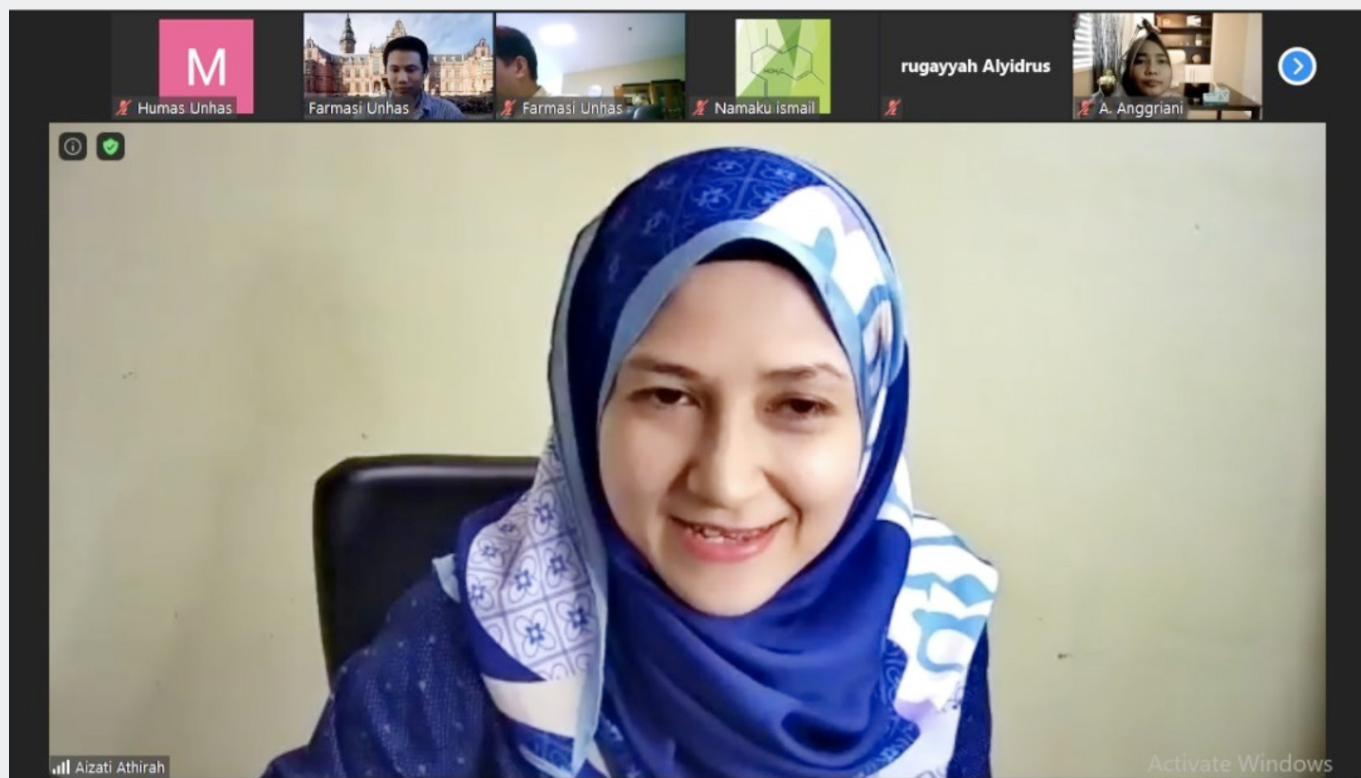
research results to the Ministry of Research, Technology, and Higher Education, for selection.

The Head of Research and Development Centre for Disaster Study Universitas Hasanuddin, Prof. Dr. Eng. Ir. Adi Maulana, ST., M. Phil. becomes one of the Unhas delegates for this program. Prof. Adi collaborate with Prof. Oliver Jagoutz (Lead PI MIT - USA) in conducting research related to the environment and climate with the title "What Controls Earths Long-Term Climate?". Through this research, Prof. Adi wants to explain what controls the Earth's long-term climate.

The MIRA program designed by the Ministry of Research and Technology aims to build long-term research collaboration in improving research quality, as well as providing a significant impact on the progress of Higher Education research. In the process, Indonesian researchers conduct direct communication with MIT professors at the MIT campus of the United States so that the objectives and stages of research implementation can be coordinated well.

source: [www.unhas.ac.id](http://www.unhas.ac.id)

## INTERNATIONAL WEBINAR HELD BY FACULTY OF PHARMACY UNIVERSITAS HASANUDDIN DISCUSSED THE PHARMACOGENOMIC CHALLENGES AND OPPORTUNITIES



Faculty of Pharmacy of Universitas Hasanuddin conducted the fourth webinar with the theme “Pharmacogenomics in Obstetrics Pharmacy: Challenges and Opportunities”. This webinar invited Nur Aizati Athira Daud, Ph.D. (Lecturer in Clinical Pharmacy, University of Science Malaysia). Followed by approximately 200 participants, the webinar took place at 10:00 pm virtually through the zoom meeting application and live streaming on the Faculty of Pharmacy YouTube Channel, Friday (03/07).

On this occasion, Nur Aizati Athira Daud, Ph.D explained about pharmacogenomic opportunities and challenges. Starting her explanation, she explained the difference between pharmacogenomics and pharmacogenetics which are often considered uninterchangeable. Nur said that pharmacogenetics is a study of variations in the characteristics of DNA and RNA in relation to the drug responses to users. Along with the development of the human genome program

or the Human Genome Project and genetic analysis technology to identify a gene that can cause disease has made genetic science a new era in the medical scope.

Merging genes and pharmacology creates new studies called pharmacogenomics. This science aims to develop rational ways by optimizing the use of drugs adapted to the patient’s genotype. This is managed to ensure efficiency and minimize the side effects of the drugs used.

As a new science, the use of pharmacogenomics in medicine will facilitate the discovery and development of new drugs properly so that it will have an impact to reduce patient treatment costs. However, this still needs to be tested and evaluated to determine its convenience.

source: [www.unhas.ac.id](http://www.unhas.ac.id)



## THE DEAN OF THE GRADUATE SCHOOL OF HASANUDDIN UNIVERSITY DELIVERED A TALK ON THE CAIPSDCC WEBINAR



The Dean of the Graduate School of Universitas Hasanuddin, Prof. Jamaluddin Jompa, participated in a webinar with the title “Risks and Resilience of Small Islands: Pandemics, Climate, and other Crises”. The event was hosted on July 9, 2020, by the Collaborative Australia-Indonesia Program on Sustainable Development and Climate Change (CAIPSDCC), a collaboration between the University of Indonesia and Griffith University, Australia.

The invited speakers in the event included Prof. Brendan Mackey, Director, Griffith Climate Change Response Program (GCRP), Griffith University; Prof. Jan Sopaheluwakan, Coordinator, Research Center for Earth Sciences and Disaster, Institute for Sustainable Earth and Resources (I-SER), Universitas Indonesia; Prof. Jamaluddin Jompa, the Dean of the Graduate School of Hasanuddin University, and Advisor on Marine Ecology to the Minister of Marine Affairs and Fisheries of Indonesia.

Prof. Jamaluddin Jompa in his speech explained that Indonesia is the center of three important ecosystems in the world: coral reefs, mangroves, and seagrass. Indonesia has the richest marine biodiversity in the world. However, it is common to see the area that is rich in biodiversity has a poor population. This is happening in small island communities in the Eastern part of Indonesia too. “We need to not only protect biodiversity but also the people in a way that supports their well-being. When people are not protected, we can’t ensure the protection of our ecosystems. We can use good science, technology, and database to provide information and innovation for policymakers and other stakeholders in making decisions that benefit both the biodiversity and the people”, said Prof. Jompa.

source: [www.kkp.go.id](http://www.kkp.go.id)

## THE FACULTY OF MEDICINE UNHAS HELD INTERNATIONAL PUBLIC LECTURE DISCUSSING FORENSIC ANTHROPOLOGY



The Department of Forensics and Medicolegal of the Faculty of Medicine UNHAS, held an international public lecture discussing forensic anthropology.

This activity was held online, Thursday (30/7/2020). This activity presented two speakers; Assoc. Prof. Daniel Franklin, BSc.,Ph.D., (Lecturer & Researcher at the Center for Forensic Anthropology School of Social Sciences, The University of Western Australia) and Dr. Tjiang Sari Lestari, Sp.FM (Faculty of Forensic Department teaching staff of the Medical & Dentistry Faculty, Unhas).

The Dean of the Faculty of Medicine, Prof. dr. Budu, Ph.D., Sp.M (K), M.Med.Ed., in his opening remarks explained that this kind of public lecture was a routine activity carried out by the faculty.

This public lecture was guided by Dr. dr. Rina Masadah, M. Phil.,(Vice Dean of the Faculty of Medicine Unhas) & attended by students of the medical education program, participants of the Medical Specialist Medical Forensic Program (PPDS) for Medicolegal, and teaching staff of the Forensic Department of the Faculty of Law, UNHAS

source: [www.matakita.co](http://www.matakita.co)

### UNHAS UPDATE TEAM

Dwia Aries Tina Pulubuhu  
 Mahatma Lanuru  
 Nurul Ichsani  
 Nur Fadhilah  
 Muhammad Reza Syamsuri  
 Hartina Mahardika  
 Kumara Tungga Dewa  
 Nasrah S

Muhammad Nasrum Massi  
 Nur Arifah  
 Muhammad Sabranjamil Alhaqqi  
 Marningsih  
 Khaerunnisa Muhiro  
 Muhammad Imam Wahyuddin  
 Zefanya Elsabat

# ACTIVE PARTNERSHIP as of March 2020



*Universitas Hasanuddin currently has 91 active international partnerships comprising of Universities and Research Institutes, spread among the 4 continents.*

*We strive to give the best quality of education, as we continuously engage to establish cooperation through the exchanges of students, staff, academics, as well as conduct joint research and conferences.*



## FACULTY & STUDY PROGRAM

Universitas Hasanuddin consists of 15 Faculties covering wide varieties of majors in natural sciences, social sciences, engineering and many others.

- Faculty of Agriculture
- Faculty of Social & Political Sciences
- Faculty of Cultural Sciences
- Faculty of Mathematics & Natural Sciences
- Faculty of Economics & Business
- Faculty of Medicine
- Faculty of Law
- Faculty of Pharmacy
- Faculty of Dentistry
- Faculty of Forestry
- Faculty of Engineering
- Faculty of Animal Husbandry
- Faculty of Marine Sciences & Fisheries
- Faculty of Public Health
- Faculty of Nursing

Postgraduate Program at Unhas offers doctoral & master programs in wide range of majors including Health Sciences, Natural Science, Engineering and many others. Faculty of Postgraduate consists of 50 master study programs and 17 doctoral programs. The following lists are the master study program available at Unhas:

- Agricultural system
- Regional Planning and Development
- Environment management
- Resources economics
- Linguistics




- Economics Dev & Planning
- Dev. Administration
- Legal Science
- Agribusiness
- Chemistry
- Indonesian Language
- Urban Management
- Communication
- Bio Medic Science
- Sociology
- Financial Management
- Public Health
- Anthropology
- Gender and Development
- Master of Management
- Mechanical Engineering
- Civil Engineering
- Medical Specialist
- Pharmacy
- Master of Regional Finance
- Electrical Engineering
- Infrastructure Planning
- Transportation
- Agrotechnology
- Rural Planning & Dev.
- Agroindustry
- Geophysics
- Geology
- Marine Science
- Architecture
- Fisheries Science
- Accounting
- Mathematics




- Notary Affairs
- Forestry Science
- Food Science & Tech
- Agricultural Engineering
- Livestock Tech. & Science
- Plant PEST & Disease
- Nursing Science
- Political Science
- Midwifery
- Physics
- Biology
- English Language

The following lists are the doctorals available at Unhas :

- Agricultural Science
- Medical Science
- Linguistics
- Legal Science
- Economics
- Chemistry
- Civil Engineering
- Public Administration
- Public Health
- Anthropology
- Fisheries Science
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- Environmental & Geology
- Electrical Engineering
- Communication Science
- Pharmacy

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