

# DISCUSSING RISE COOPERATION, UNHAS' RECTOR RECEIVES MONASH UNIVERSITY DELEGATION

Rector of Universitas Hasanuddin, Prof. Dr. Dwia Aries Tina Pulubuhu, MA, received a visit from a delegation from Monash University Australia, Monday (2/3/2020). The visit, which took place in the Rector's Office, 8th Floor of the Unhas Rectorate Building, was to discuss the cooperation between Unhas and Monash University within the framework of the RISE (Revitalizing Informal Settlements and their Environment) program. The Monash University delegation in attendance was led by Professor Rebekah Brown (Senior Vice-Provost and Vice-Provost Research), Dr. Brett Davis (Deputy Program Manager), and Kirsten Emes (Director for Research Strategy).

Unhas is part of RISE's global cooperation program involving various universities and world-class institutions, such as Stanford University, Emory University, University of Cambridge, Water Aid, Oxfam, and World Health Organization (WHO).

In the discussion, Professor Brown reported on the progress of the RISE Program and discussed some of the further steps and support expected from Unhas. The meeting also discussed various aspects such as the

legal requirements, ethics procedures, transfer of research samples and research cooperation framework.

After the discussion, Professor Rebekah Brown and Prof. Muh. Nasrum Massi, signed the follow-up document on research cooperation within the framework of the RISE program, witnessed by the Rector of Universitas Hasanuddin, Prof. Dr. Dwia Aries Tina Pulubuhu, MA.

source: www.unhas.ac.id

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#### **UNHAS'S ROLES IN HANDLING COVID-19**



Unhas provide ventilator to treat COVID-19 patients

Following the Covid-19 pandemic in Indonesia, especially in South Sulawesi and Makassar City, Rector of Universitas Hasanuddin, Prof. Dr. Dwia Aries Tina Pulubuhu, MA, continues to improve Unhas's readiness to help overcome the situation. Unhas, through the Unhas Covid-19 Task Force Team assisted by several faculties, has made various efforts to prevent the spread of this pandemic including taking steps to handle and treat the Covid-19 patients as follows:

### a. Providing Ventilator to Treat Covid-19 Patients

Ventilators are machines that function to support or assist one's breathing. Through this tool, patients who have difficulty breathing will be helped to get air and breathe like other normal people. The presence of this tool is expected to strengthen health services for patients, especially for patients with Covid-19 who are already at the stage of Respiratory Distress Syndrome or RDS. This tool was given directly to the PTN Unhas Hospital.

However, it is hoped that there will be more other donors who can donate such a tool considering its limited availability while the number of Covid-19 patients needing this tool continues to surge.

#### b. Covid-19 Self-Identification Instrument

This instrument is prepared by applying the Geographical Information System (GIS) which infected Covid-19 that is provided for the community. The application of this instrument involves the Regional Research center, Spatial Planning and Spatial Information (Witaris) Unhas. Up to now, this survey instrument has been filled by more than 30 thousand people People without Symptoms (OTG), People under Monitoring (ODP), and Patients Under Supervision (PDP), and adopted by the Covid-19 Task Force Team of South Sulawesi province as an effort to control the increasing number of patients. In further, the data obtained by the Unhas Covid-19 Task Force Team is coordinated with the relevant health authorities, in this case the Provincial Health

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Unhas produce and provide hand sanitizer



Office The community can utilize this selfidentification instrument by visiting https://bit. ly/Identifikasi\_diri\_Covid19\_SULSEL or http:// covid19.sulsel.go.id.

#### c. Providing hand sanitizer as an own-product

As a form of social responsibility in the effort to prevent the spread of Covid-19, Universitas Hasanuddin through the Faculty of Pharmacy provides Hand Sanitizer which is ready to be used by academics and guests in the Unhas scope with World Health Organization (WHO) standard material.

However, this product cannot be widely distributed to the public because it does not yet have a marketing authorization from the government, but it will be further deemed to have the marketing authorization to meet the needs of the people in the midst of this pandemic. Meanwhile, there are several points at Universitas Hasanuddin that have been



Donation from Lions Club



Semen Tonasa donate PPE

provided this product such as the Universitas Hasanuddin Building, faculties, and work units at Universitas Hasanuddin.

#### d. Facilitating the Donation

Considering the latest development on Covid-19 by the Unhas Task Force Covid-19 Team decided to participate in facilitating the members in response to the scarcity of some basic needs for the activities of the medical staff at the frontline, such as Tools Personal Protection (PPE), materials, as well as other needs. It can be donated through BNI Bank account number 1920201921 in the name of Unhas Covid-19 Task Force Team.

source: www.unhas.ac.id

## UNHAS HELD PUBLIC LECTURE BY EXPERT FROM ERASMUS MEDICAL CENTER OF AMSTERDAM



Medical Faculty of Universitas Hasanuddin in collaboration with Erasmus Medical Center based in Rotterdam, Netherland held a Public Lecture in Senate Room, Medical Faculty of Unhas, Kampus Tamalanrea, Makassar, on Friday (06/03).

The speakers from Erasmus Medical Center are Dr. Hok Bing Thio, MD., Ph.D., (Head of Department of Dermatology in Erasmus MC), Jan (Leender) Nouwen, MD., Ph.D. (The Research Coordinator of Master Education in Erasmus MC), Raoul Tan Hadinagoro, Ph.D., KRT (Office of Research Development in Erasmus MC), and Gijsbertus (Bert) T.J. Van Der Horst (Genetic Professor of Erasmus MC). Raoul Tan Hadinagoro, Ph.D., KRT explained about "International Research by Collaborations: 10 Years of International

Collaboration at Erasmus MC- Can We Take It a Step Further?". Then, the second speaker, Gijsbertus (Bert) T.J. Van Der Horst gave a lecture about "Good Times, Bad Times: The Circadian Clock in Heart and Disease"

After all the speakers explained their lecture, then this public lecture continued to the discussion and question-answer session.

source: www.unhas.ac.id

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# THE UNIVERSITY OF RHODE ISLAND OFFERED COLLABORATION IN THE FIELD OF EDUCATIONAL DEVELOPMENT WITH UNIVERSITAS HASANUDDIN



The Rector of Unhas (Prof. Dr. Dwia Aries Tina Pulubuhu, MA), the Vice-rector for Research, Innovation, and Partnership (Prof. dr. Muh. Nasrum Massi, Ph.D.), and the Director of Education (Dr. Ida Leida Maria, S.KM., M.KM) welcomed The University of Rhode Island (URI) delegation at Rector Office of Unhas, 8th Floor of Rectorate Building, Tamalanre Campus, Makassar, on Friday, March 6, 2020.

The University of Rhode Island, which represented by Mr. Brook Williams Rose, offered collaboration in the field of educational development such as Blended Learning and Double Degree to Universitas Hasanuddin. Furthermore, Mr. Brook also explained that Unhas and URI had often engaged in special collaborative relationships in the field of Inbound Students and Research Collaborations.

On the same occasion, Mr. Brook Williams Rose introduce the University of Rhode Island, which offers 80 study programs for undergraduate, 49 study programs for the postgraduate, and doctoral degree. Some of the study programs include Arts and Science, Business, Education and Professional Studies, Engineering, Health Sciences, Environmental Sciences and Life, Nursing,

and Pharmacy, which are spread over eight major campuses in Kingston, Rhode Island, United States.

Prof. Dr. Dwia Aries Tina Pulubuhu, MA., as the Rector of Universitas Hasanuddin, responded that this was an attractive offer for Universitas Hasanuddin. Unhas is undoubtedly open to collaboration like this because this encourages Unhas to get more partners. In consequence, Unhas students will have various options to choose an oversea university to continue their studies. She also said that Unhas would consider to design the concept first, determine the tuition fee, and arrange the proposal.

After giving an overview of the offered blended learning and double degree education programs, they proceed to a discussion session to synchronize perceptions related to the collaboration plan. The meeting between the URI and Unhas delegation ended at 17:00 West Indonesian Time.

source: www.unhas.ac.id

# FACULTY OF PHARMACY UNHAS CONDUCTED A COLLABORATIVE RESEARCH WITH KANAZAWA UNIVERSITY IN JAPAN AND THE RESULT WAS PUBLISHED IN A Q1 JOURNAL

Faculty members from The Faculty of Pharmacy in Unhas conducted research, under the collaboration with researchers from Kanazawa University, Japan. The research was funded by AMED-PRIME Japan and had been started since October 2019.

The research was undertaken in The Laboratory of Host Defense and Responses at Kanazawa University. This laboratory is led by Assoc. Prof. Takayuki Kuraishi The result of this collaborative research has been accepted in a highly reputable journal in the field of Immunology: Frontiers in Immunology on the 6th of March, 2020. In the accepted paper, the research team reported the Purification method and the characterization of Monalysin, a toxin resulted from Psudomonas Entomophila.

According to Firzan Nainu, Ph. D, a faculty member of The Faculty of Pharmacy Unhas, explained that besides doing this research, he is also supervising 4 (four) Pharmacy's students who were selected to participate in KUEST (Kanazawa University Short-term Exchange Program for



Science and Technology) which was fully funded by JASSO Japan. The program was started in October 2019 and will be ended in September 2020. During the program, students from universities who were affiliated with Kanazawa University learn about the Japanese language as well as Japanese culture while doing research in the field of Technology and science.

source: www.unhas.ac.id

## FACULTY OF ANIMAL HUSBANDRY, UNIVERSITAS HASANUDDIN INVITED EXPERTS TO DISCUSS ANIMAL GENETICS

The Faculty of Animal Husbandry, Universitas Hasanuddin, held a Public Lecture which discussed the topic "In Animal Genetic:
Domesticated Animal in the World". This public lecture presented Prof. Han Jianin who currently works at the International Livestock Research Institute (ILRI) Nairobi, Kenya. Prof. Han is a researcher from the Chinese Academy of Agricultural Sciences (CAAS), who currently leads the CAAS-ILRI Joint Laboratory on Livestock and Forage Genetic Resources project, Institute of Animal Sciences, Beijing, China. A researcher from the Indonesian Institute of Sciences (LIPI), Hidayat

Anshari, M.Sc, also accompanied Prof. Han.

Beginning this public lecture, the Dean of the Faculty of Animal Husbandry (Prof. Dr. Ir. Lellah Rahim, M.Sc) delivered a speech and hoped that Prof. Han's presence could open collaborative research and publications. Prof. Han explained globally, 5 out of 6 world food source commodities came from animal products and explained that in the international agricultural research consultative group called the Consultative Group on International Agricultural Research (CGIAR) there were 15 research centers. The purpose of this research is in line with ILRI's mission to ensure a better life through

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livestock food sources.

According to Prof. Han, in animal agriculture, it is necessary to understand the diversity of livestock. In this case, what must be considered is how the shape and type of a species are formed from the

results of adaptation and also affect its adaptation. This public lecture was attended by approximately 50 lecturers and students of the Faculty of Animal Husbandry, Universitas Hasanuddin.

source: www.unhas.ac.id

### STUDIUM GENERALE PROSPECT OF AUSTRALIA-INDONESIA BY CONSUL-AUSTRALIAN CONSULATE-GENERAL MAKASSAR



The International Session of the Faculty of Law Anniversary was held by Studium Generale with the theme "Prospect of Australia-Indonesia" and presented the Consul-Australian Consulate-General Makassar Speaker Aron Corbett. This activity took place on Tuesday (3/3) in Dr. Moot Court Room Harifin A. Tumpa FH-UH and attended by around 50 participants consisting of Lecturers and Students of the Faculty of Law, Universitas Hasanuddin. The Studium Generale was opened by the Dean of the Faculty of Law Unhas Prof. Dr. Farida Patittingi, S.H., M.Hum and guided by moderator Birkah Latif S.H., M.H., LL.M.

Mr. Aron Corbett explained how the Australia-Indonesia cooperation had long begun with trade in the 1700s around the city of Darwin. In addition, in Diplomatic Relations between Australia and Indonesia, Australia helps Indonesia to gain international recognition of Indonesia's independence.

Australia and Indonesia have done a lot of cooperation in the field of the trade such as export and import activities, in the field of tourism such as tourist activities coming from Australia to Bali and in the field of education where the Australian Government provides many scholarships to the Indonesian people to study in Australia. It is well known that Australian education is the number one destination for Indonesians.

source: www.lawfaculty.unhas.ac.id

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### MIYAKAWA DISCUSSED JAPANESE-INDONESIAN RELATIONS AT UNIVERSITAS HASANUDDIN



Universitas Hasanuddin's Faculty of Law held a public lecture with the theme "Japanese and Indonesian Relations". This activity took place at Baruga Baharuddin Lopa, Faculty of Law, Universitas Hasanuddin and was attended by the Head of the Japanese Consular Representative in Makassar, and Miyakawa Katsutoshi as the guest speaker.

Miyakawa Katsutoshi said that based on the results of a survey that had been conducted, Indonesia was one of the most pro-Japanese countries. Miyakawa also discussed Japanese and Indonesian diplomatic relations. In addition, he conveyed that Japan and Indonesia had a long history in which around 1637, there were five Japanese who lived in Makassar to trade. This proves that Japan and Indonesia, including Makassar, have a close relationship.

Prof. Farida Patittingi S.H, M.Hum, as Dean of the Faculty of Law at Universitas Hasanuddin, said that the presence of Miyakawa was the first time at the Faculty of Law at Universitas Hasanuddin. So this is an opportunity to share knowledge and experience for students of the Faculty of Law, Universitas Hasanuddin.

source: www.makassar.tribunnews.com

### UNHAS UPDATE TEAM

Dwia Aries Tina Pulubuhu Muhammad Iqbal Djawad 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

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### **HEAD OF THE BOARD OF DIRECTORS OF UNIVERSITI UTARA** MALAYSIA GAVE A PUBLIC LECTURE AT UNHAS



Universitas Hasanuddin through the Postgraduate School held a Graduate Seminar Series with the theme "Charting a Roadmap of Your Life Journal". This activity was attended by Dato Professor Dr. Sudin Haron, who is the Head of the board of directors of Universiti Utara Malaysia and Prof. Jamaluddin Jompa, Ph.D. as Dean of the Postgraduate School of Universitas Hasanuddin. This activity also involved about 60 participants from lecturers and students of the Universitas Hasanuddin Postgraduate School.

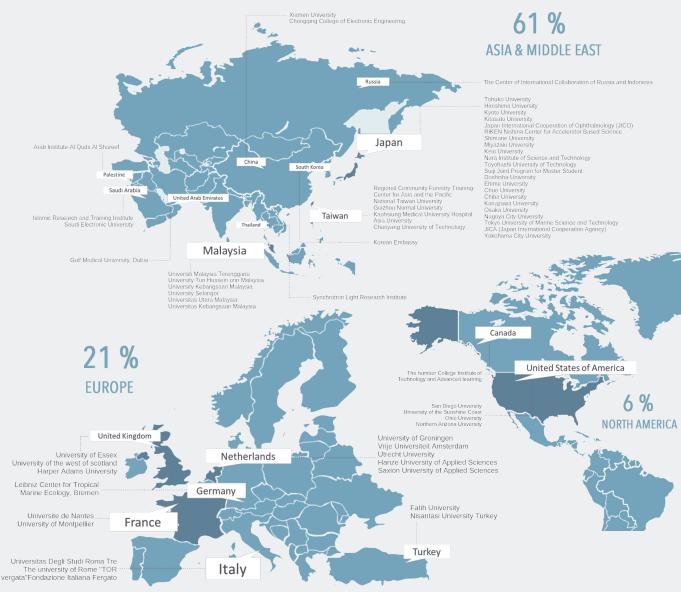
Prof. Jamaluddin Jompa, Ph.D. gave a speech and said that the Graduate Seminar Series is a routine presents speakers with exceptional qualifications and competencies. It is hoped that the academic community of Universitas Hasanuddin, especially Postgraduate students can gain new knowledge, experiences from resource persons, as well as inspiration and

In the explanation presented by Dato Professor Dr. Sudin Haron, he said that the roadmap is one of the elements that students need to have, so they have a guide to carrying out daily activities. This is related to plans and hopes about life. According to Dato Sudin, there are various views on the definition of success where he said that success is when humans can be grateful and have the courage and determination to realize their life goals.

During the activity, the participants involved themselves in a discussion. The material given by Dato Professor Sudin Haron attracted the attention of the participants because it was very inspiring and motivating to face life. In addition, participants also asked questions about the personal views and experiences of resource Islamic economics.

source: www.unhas.ac.id

# as of April 2019



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
- Architecture
- Mechanical Engineering
- Environmental & Geology
- Electrical Engineering
- Communication Science
- Pharmacy

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