

ISSUE #27

MAY 1-7, 2023





UNHAS AND UNIVERSIDADE DE LISBOA PORTUGAL SIGN COOPERATION IN THE TRI DHARMA FIELDS

Hasanuddin University (UNHAS) and Universidade de Lisboa Portugal signed a collaboration in the field of Tri-Dharma (three pillars include education, research, and community service) development. The agreement was in a Memorandum of Understanding (MoU), signed by the Rector of Unhas, Prof. Dr. Ir. Jamaluddin Jompa, M.Sc known as Prof. JJ, and Rector of the Universidade de Lisboa, Luís Ferreira.

The MoU was signed virtually through a Zoom meeting on Wednesday, May 3, 2023. The meeting was also attended by the Indonesian Ambassador to Portugal, H.E. Rudy Alfonso, and the Portuguese Ambassador to Indonesia, H.E. Maria Cardoso. In addition, while accompanying the Rector of UNHAS were the Vice-Rector for Partnership, Innovation, Entrepreneurship, and Business, Prof. Dr. Eng. Adi Maulana, S.T., M.Phil., Vice-Rector for Academic and Student Affairs, Prof. drg. Muhammad Ruslin, M.Kes., Ph.D., Sp.BM(K), and several other UNHAS leaders.

Starting the conversation with the leaders of the two universities, UNHAS Rector, Prof. JJ expressed his gratitude for the collaboration and trust given to synergize in encouraging the strengthening of higher education Tri-Dharma through various strategic steps that both parties can carry out. In addition, Prof JJ also provided an overview of UNHAS in multiple aspects to the Rector of Universidade de Lisboa.







"We believe that the collaboration carried out through the signing of this MoU can be a reinforcement to present innovation in various Tri-Dharma activities through our resources." Moreover, "We express our high appreciation for the trust given to UNHAS. Hopefully, we can implement this collaboration together soon, "explained Prof. JJ. On the same occasion, the Rector of the Universidade de Lisboa, Luis Ferreira, also expressed his gratitude and pleasure to be able to build collaborations with UNHAS. Luis hopes that Universidade de Lisboa and UNHAS can collaborate through various strategic steps.

We believe that the collaboration carried out through the signing of this MoU can be a reinforcement to present innovation in various Tri-Dharma activities through our resources.

Prof JJ (Rector of Unhas)









ISSUE #27 APRIL 1-7, 2023



FACULTY OF DENTISTRY (FKG) UNHAS HOLDS GUEST LECTURE, PRESENTING FORENSIC ODONTOLOGY EXPERT FROM JAPAN

The Faculty of Dentistry (FKG) of Hasanuddin University (UNHAS) held a guest lecture presenting forensic odontology expert Prof. Masatsugu Hashimoto from the Department of Forensic Odontology and Forensic Anthropology, Tokyo Dental College, Japan. The activity occurred in the Molar Room at 13.00 Central Indonesia Time (CIT) on Wednesday, May 3, 2023. Prof. Masatsugu Hashimoto presented material with the theme "The Importance of Forensic Odontology and Forensic Anthropology in Society."

The activity was officially opened by the Dean of FKG UNHAS, drg. Irfan Sugianto, M.Med.Ed., Ph.D. In his remarks, he expressed his gratitude and appreciation to the speakers who would share information, knowledge, and experience in their fields. "This year, we have held several guest lectures from various fields of science. This activity is a series of guest lecture activities that we routinely carry out to improve the quality of learning at FKG Unhas," said Drg. Irfan Sugianto.





"This activity is also one of the efforts of FKG Unhas to increase the achievement of the Main Performance Index (IKU), especially in IKU 6 related to foreign cooperation, and one of them is by holding this guest lecture," he continued. Furthermore, this activity would also improve relations with partner universities, especially Tokyo Dental College, Japan. He also explained that this activity was the first step in the collaborative process between FKG Unhas and Tokyo Dental College, including joint research, staff exchange, and publications.

Furthermore, the presentation of material from Peter Sahelangi, drg., Sp.OF (K), DFM Senior Supt (Ret). After the speaker's presentation, the activity continued with a discussion and a question and answer session guided by moderator, the Vice Dean for Academic and Student Affairs FKG Unhas, drg. Acing Habibie Mude, Ph.D., Sp.Pros.

The activity ran smoothly until 4 pm Central Indonesia Time (CIT) and was attended by lecturer staff, students, and the academic community of FKG Unhas.







FIKP UNHAS AND WUR DISSEMINATE STUDIES ON SEAWEED CULTIVATION IN GENERAL LECTURE

Faculty of Marine Science And Fisheries (FIKP) Hasanuddin University (Unhas), held a general lecture on seaweed cultivation development in Takalar. This general lecture is a medium to disseminate the results of a joint study by FIKP UNHAS and Wageningen University Research (WUR) that started in 2019 and is planned until 2025. This general lecture took place in the Lecture Room, FIKP Building, 2nd floor on 3 May 2023, 09:00-12:00 CIT.

This activity was opened with remarks from the Dean of FIKP UNHAS, Safruddin, Ph.D. In his remarks he said that South Sulawesi Province has great potential for seaweed cultivation and is currently the world's center for seaweed. On the same occasion, Safruddin introduced study programs, laboratories and researchers at FIKP UNHAS. Safruddin hopes that the ongoing cooperation will go well and get the expected targets.

The general lecture was moderated by Dr. Rijal Idrus and presented three speakers from WUR, Dr. Pepijn van Oort, Dr. Han Soethoundt and Dr. Peter GM van Der Heijden. The first speaker, Dr. Pepijn talked about the Bio Economic Seaweed Model (BESeM) for modeling tropical seaweed cultivation in Takalar. This research is a result of research conducted in 2020-2021 Sanrobone, Takalar with two lecturers from FIKP UNHAS, Dr. Gunarto Latama and Dr. Nita Rukminasari. In his talk, he mentioned that BESeM can simulate the common tropical seaweed cultivation system with multiple harvests per year, clonal reproduction and labor intensive harvesting and replanting activities. Further, he mentioned that a simulation example suggests the model can be used to simulate optimum farm management for maximizing gross or net income. The second speaker, Dr. Peter, talked about field school. He said that his party has worked a lot as a consultant for seaweed cultivation in the Philippines and Indonesia, especially in counseling and capacity building for seaweed farmers through field schools. Peter explained further about developing the capacity of cultivating farmers by providing relatively new alternative methods with the target of increasing production and farmers' welfare.

The last speaker, Dr. Han, talked about the seaweed quality in South Sulawesi, especially Takalar. Dr. Han, who previously had research in several locations in Sulawesi such as Takalar, Pinrang, and Gorontalo explained that the quality of seaweed seeds in Takalar Regency, South Sulawesi was quite good. Although, in his presentation entitled "Can We Organize, Socially and Economically, Better Seeds for Seaweed Farmers in South Sulawesi," he explained seaweed cultivators in Indonesia generally do not pay much attention to the quality of the seeds used. On the contrary, what is more important is how to produce a lot, even though farmers have to pursue the quality of carrageenan from seaweed.

At the end of this public lecture, a question and answer session was opened which involved both offline and online participants. This activity went smoothly with the active participation of 150 participants.





The quality of seaweed seeds in Takalar Regency, South Sulawesi was quite good. Although, in his presentation entitled "Can We Organize, Socially and Economically, Better Seeds for Seaweed Farmers in South Sulawesi, and seaweed cultivators in Indonesia generally do not pay much attention to the quality of the seeds used. On the contrary, what is more important is how to produce a lot, even though farmers have to pursue the quality of carrageenan from seaweed

Dr. Han Soethoundt (WUR Researcher)



unhas.ac.id/intnews/



8



International Office

ISSUE #27 APRIL 1-7, 2023

GET ACQUAINTED WITH INTERNATIONAL STUDENT : ABDUL AZIZ

INTERNATIONAL STUDENTS FROM FACULTY OF DENTISTRY 2019





Hello, my name is Abdul Aziz, and I am from Iraq; I am a clinical student of the Dentistry Faculty at Hasanuddin University (UNHAS), I didn't plan on entering this field, but after I graduated from high school in Jakarta, where I lived most of my life, I was encouraged to join the dental field by my older brother who is studying dentistry to enter this field. Still, I was afraid to learn in Bahasa Indonesia. I was not that good, so I discovered that UNHAS had just opened an international class for the Faculty of Dentistry (FKG). So I did not know anything about the city I was going to or the people I would meet, but I went for the better future that this field would give me. Things were rough at the beginning of the course. Still, I adapted and learned the ways and methods of this field, and thanks to God Allah first and the support of my family, I successfully passed through the theory part of my study, and now I am in the first year of my clinical study.

In terms of activities that I joined, I didn't join plenty of activities, especially in the beginning, due to the new atmosphere. I was barely keeping up with my studies, but after I settled into the unique atmosphere, I started joining some sports events like badminton and judo. Regarding academic activities, **I recently won first place in a research poster presentation** at the Dentistry International Scientific Meeting on March 16, 2023, and I joined another competition at the moment held in Bali.

Furthermore, I joined the youth leadership program last year. Also, I took an internship program held by my faculty to study in Malaysia for two months at the Dentistry Faculty of Universiti Kebangsaan Malaysia (UKM) in Kuala Lumpur. I was trying to build relationships and connections that could help my career in the future and expand my knowledge by learning from experts or anyone who can offer valuable information. You always know something new and especially by experience. Hence, it's always good to seize opportunities and discover new things to help you build your knowledge or character. We can't grow as a society without taking criticism with an open heart and consideration. So, here are some things I wish to implement in UNHAS that will make it thrive and raise its academic position among other universities. For example, in my experience with my faculty, there is very little to no strict schedule that is followed; a plan is there to be followed by all and not get changed for anyone and only rare exceptions; if a schedule keeps changing, that defeats the purpose of a timeline that has to be followed, people must build their agenda around the program, not the plan around whoever wants to change it " time is valuable and must be respected the same way you respect another person. "

Furthermore, a university should be ready for something well before taking it into action. For example, some faculties aren't prepared for an international class, whether of its lecturers or system. If you want to do something, do it slowly and right better than rushing in and causing confusion among students and lecturers where communication is difficult for both ends.

In conclusion, I am thrilled that I entered this university. I learned many things academically and culturally, made new friends from different nationalities and backgrounds, and met some fantastic people. I wish the best for my campus in all ways and means possible because I consider it the home that I have invested my time in. I am thankful to this university and its members for accepting me as one of their own and treating me respectfully and kindly. Best wishes, and God bless.







RESEARCHERS FROM VARIOUS UNIVERSITIES JOIN THE CONFERENCE OF THE FACULTY OF ANIMAL HUSBANDRY, HASANUDDIN UNIVERSITY

The Faculty of Animal Husbandry, Hasanuddin University (FAPET UNHAS), held the 5th International Conference of Animal Science and Technology (ICAST5) conference with the theme "Moving towards Environmental Sustainability through Smart Livestock Systems", at UNHAS Hotel & Convention, Wednesday, 3 May 2023. It was recorded that 177 researchers from various institutions including: Badan Riset dan Inovasi Nasional (BRIN), or National Research and Innovation Board, and various universities in Indonesia participated in this conference. The 5th ICAST was officially opened by the Rector of UNHAS, represented by Prof. Adi Maulana, Vice-Rector for Partnership, Innovation, Entrepreneurship, and Business Development.

This conference presented keynote speakers Prof. Peiqiang Yu (University of Saskatchewan, Canada), Atsushi Asano, Ph.D. (Tsukuba University, Japan), Prof. Goran Andersson (Swedish University Agricultural Sciences, Sweden), Prof. Min Du (Washington State University, USA), Dr. Reza Abdul Jabbar (Dairy Farm Practitioner, New Zealand), Prof. Dr. Ir. Akhmad Sodiq, M.Sc.Agr. (Rector of Soedirman University), Abd. Latief Toleng, M.Sc (UNHAS), and Dr. Wendry Setiyadi Putranto, S.Pt., M.Si (Padjadjaran University). The chair of the committee, Dr. Ir Agustina Abdullah, said that "the 5th conference r meant that the national food sector was very crucial to be managed with an intelligent livestock system approach, where livestock refers to the use of technology and innovation. Starting from upstream to downstream to optimize results in quantity and quality and efficiency in using both human and natural resources. Besides, the conference encouraged academics and practitioners to publish and discuss matters related to environmental sustainability through the smart livestock system".

On another occasion, Dr. Syahdar Baba, S.Pt, MSi, as the Dean of the FAPET UNHAS, said that the implementation of ICAST5 was not only momentum for the 58th Anniversary of the FAPET UNHAS, so it is hoped that the FAPET UNHAS could make a more concrete and valuable contribution to livestock development, both nationally and internationally, which is not only in the form of increasing human resources but also from the aspect of improving and applying livestock technology which can directly benefit farmers.

UNHAS HOTEL

The 5th Internation²¹ Conference of Anim



HASANUDDIN UNI

Science and Technolo

4th 2023

2023

FACULTY OF ANIMAL SCIENCE



ational Conference of Animal Science and Technolo ING TOWARDS ENVIRONMENTAL SUSTA THROUGH SMART LIVESTOCK SYSTEM

MAY 3rd - 4th 2023 | FACULTY OF ANIMAL SCIENCE (HOST) UNHAS HOTEL & CONVENTION | FACULTY OF VOCATIONAL (CO-HOST) MAKASSAR | HASANUDDIN UNIVERSITY

KATCHEWAN

The 5th conference meant that the national food sector was crucial to managing with an intelligent livestock system approach, where livestock refers to technology and innovation. Starting from upstream to downstream to optimize results both in quantity and quality and efficiency in the use of both human and natural resources.

Dr. Agustina Abdullah, (Chair of Committee)





UNHAS STUDENT AS INDONESIAN DELEGATES SPEAKS AT THE UNITED NATIONS (UN) IN NEW YORK CITY USA

Abdi Ardiansyah, a student at the Faculty of Law, Hasanuddin University (FH UNHAS), has made his alma mater and Indonesia proud on the international stage. Abdi was one of four delegates from the Ministry of Youth and Sports at the U.N. International Youth Forum, The 2023 United Nations Economic and Social Council (ECOSOC) Youth Forum held on 25-27 April 2023 at the U.N. Headquarters. New York, United States of America, was officially opened by the President of the U.N. General Assembly, Y.M. Csaba Kõrösi, and ECOSOC President, Y.M. Lachezara Stoeva. ECOSOC was an international forum for youth worldwide to discuss improving the recovery of social life after Covid-19 and concrete youth issues based on Sustainable Development Goals (SDGs).

Abdi, a class 2022 student, along with delegations from the University of Indonesia and Syarif Hidayatullah State Islamic University, attended ministerial sessions, namely meetings of ministers from various countries. On this prestigious occasion, Abdi also conveyed his ideas regarding Indonesia's exemplary commitment to youth political participation in Indonesia in the plenary session. "There was also a session where each delegation from various countries had the opportunity to convey ideas. I was assigned to conduct an intervention focused on SGD 7 related to affordable and clean energy or guaranteeing universal access to affordable, reliable, and modern energy services," said Abdi. Moreover, "Of course, I am happy and grateful to be chosen to represent the Ministry of Youth and Sports and Hasanuddin University as the Indonesian delegation at the UN ECOSOC Youth Forum 2023," said Abdi.

After participating in this international forum, Abdi will continue to work together to support SDG acceleration efforts, especially in the field of education in Indonesia. He is also committed to giving the best to Hasanuddin University as one of the campuses that pay attention to SGDs in Indonesia.



Of course I am happy and grateful to be chosen to represent the Ministry of Youth and Sports and Hasanuddin University as the Indonesian delegation at the UN ECOSOC Youth Forum 2023, Abdi Ardiansyah (Indonesian Delegate)

CHIODIN COL

HOUTE OTHER OF OTHER OF

HOH

ITOIL (1) One Itoil

Om note

STORTS?

HOUTH CHINE OF





HASANUDDIN UNIVERSITY TEAMS WIN SILVER AND BRONZE MEDAL AT THE PRESTIGIOUS TEKNOFEST ISTANBUL INTERNATIONAL INVENTIONS FAIR 2023

Hasanuddin University (UNHAS) officially delegated two student teams from various study programs to take part in the annual and prestigious competition: The 8th Istanbul International Inventions Fair (ISIF) 2023 at Istanbul Ataturk Airport, Turkey on 27 April - 01 May 2023. The first team consisted of Samintang (Accounting), Firdaus (Management), Nurul Habaib Al Mukarramah (Legal Science), and Olivia L (Fisheries Agribusiness) introduced the La Galigo comic entitled "Pelayaran ke Dusung" or Sailing to the Village adapted from several episodes in the book La Galigo According to Nederlandsch Bijbelgenootschap (NBG) Manuscripts 188 Volume 3. This La Galigo comic is also equipped with the Gammara Augmented Reality (AR) application which can be downloaded for free via the Play Store which has an AR feature that can display the three-dimensional shape of each character, the pronunciation of the lontara script, and e-comics. They managed to get a silver medal.

Meanwhile, the second team consisted of Abdul Salam, Muhammad Haekal Sutrisna, Nurul Fathanah from the Faculty of Engineering and Astri Anggriani from the Faculty of Agriculture who performed 'Navigatour' which can be used to revitalize the existence of local, global and even universal cultural heritage. The second team gets a bronze medal. ISIF is organized by the Turkish Patent and Trademark Office (TURKPATENT) under the Turkish Ministry of Industry and Technology in collaboration with the International Federation of Inventors' Association (IFIA) and supported by the World Intellectual Property Organization (WIPO). Apart from participating in ISIF, the first team also had the opportunity to take part in the pitching at TEKNOFEST's "Meet with the Investors" Demo Day. Moreover, they also visited the Consulate General of the Republic of Indonesia in Istanbul and Benchmarking at Bursa Uludağ Üniversitesi Türkçe Öğretimi Uygulama ve Araştırma Merkezi (ULUTÖMER) Başkanlığı







IMPROVING WORLD CLASS UNIVERSITY, HASANUDDIN UNIVERSITY BENCHMARK TO CAMPUSES IN MALAYSIA AND SINGAPORE

Benchmarking is an agenda programmed by the Reputation Center Improvement Unit, Hasanuddin University (UNHAS). This unit has previously participated in global university ranking agendas. Some of these rankings include Time Higher Education World University Ranking (THE WUR), Time Higher Education (THE) Impact Ranking, and Quacquarelli Symonds World University Ranking (QS WUR) Quacquarelli Symonds Asia University Ranking (QS AUR).

This year, UNHAS, represented by the Reputation Center Improvement Unit, Publication Management Center, and Information Systems and Digital Transformation Unit, visited Universiti Kebangsaan Malaysia, Universiti Putra Malaysia, Universiti Malaya, National University of Singapore, James Cook University, and Nanyang Technological University.

All destination universities received UNHAS very well. Each university has also provided a strategy related to global ranking. The overall benchmarking program has been running very well. Exceeding expectations, UNHAS received many suggestions and opportunities for collaboration. This is undoubtedly a good opportunity for UNHAS to maximize performance at the global ranking level.

INTERNATIONAL OFFICE SUPER TEAM

SUMBANGAN BAJA MUHAMMAD RIDWAN RAFIKA NURUL HAMDANI RAMLI NASRAH KUMARA TUNGGA DEWA

C

• 2. 4. 2

20

ANDI MASYITHA IRWAN JAMALUDDIN FITRAH ALAM ABIGAIL MARY MOORE ANDI AFIFAH FAYYADHAH IRFAN ASHAR PRATAMA

NSELE

