



# UNIVERSITAS HASANUDDIN

## UPDATE

### NEWLY FOUR MORE OF UNHAS STUDY PROGRAMS HAVE MET THE AUN-QA INTERNATIONAL CRITERIA



The Secretariat of AUN-QA which is based in Bangkok, Thailand finally announced that four study programs at Unhas have met the AUN-QA criteria. Those are Communication studies, (Faculty of social and political science), Archeology (Faculty of Cultural Sciences), Agricultural Engineering (Faculty of Agriculture), and Animal Husbandry (Faculty of Animal Husbandry).

This news was stated by the Director of Communication at the University of Hasanuddin Suharman Hamzah, Ph.D on Wednesday, May 28, 2019. "This is a blessing of Ramadan. After the four study programs were visited by the assessor in the beginning of last April, we finally received the results, and all of them were declared to meet the criteria," Suharman said.

Previously, on 10th to 12th April 2019, nine assessors from four different countries conducted a visitation (field observations), to confirm the Self Assessment Report (SAR) prepared by AUN-QA task force team of Unhas in advance. The preparation of the SAR document itself was carried out for more than a year.

The assessment of the quality on academic process in each study program which referred by the AUN-QA is based on 11 criteria: Expected Learning Outcomes (learning objectives), Program Specification (related to curriculum structure), Program Structure and Contents (related to the structure and contents of the course), Teaching and Learning Approach (learning method), Student Assessment, Academic Staff Quality (quality of lecturers), Supporting Staff Member Quality (quality of administrative staff), Student Quality and Support, Facilities and Infrastructures, Quality Enhancement (quality

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development plan), and Output quality.

In the visitation process, the assessor team not only looked at the detail of academic facilities and its processes, but also invited various parties including alumni, the users of alumni, and administrative staffs who were also involved in the interview process.

The Rector of Unhas, Prof. Dr. Dwia Aries Tina Pulubuhu, MA expresses her gratitude and pride of this achievement. This is the result of our hard work and the entire elements from the deans, head of the study programs and also the task force team.

“Congratulations and thank you for the hard work of the study program team, as well as the support of the dean and staffs, not to mention the support and assistance from the university task force team. This achievement really makes me

proud, especially for the study program who obtained a high score. I hope this achievement will be a trigger for us to improve the quality of the academic process in our campus” said Prof. Dwia.

With this proud achievement, Unhas has now listed 17 study programs that have met the AUN-QA namely:

1. Medical studies (Faculty of Medicine)
2. International Relations (Faculty of Social and Political Sciences)
3. Public Health (FKM)
4. Civil Engineering (Faculty of Engineering)
5. Geological Engineering (Faculty of Engineering)
6. Marine Science (FIKP)
7. Legal Studies (Faculty of Law)
8. Chemistry (Faculty of Mathematics and Science)
9. Forestry (Faculty of Forestry)
10. Management (Faculty of Economics and Business)
11. Architecture (Faculty of Engineering)
12. Agribusiness (Faculty of Agriculture)
13. Dentistry (Faculty of Dentistry)
14. Communication (Faculty of Social and Political Sciences)
15. Archeology (Faculty of Cultural Sciences)
16. Agricultural Engineering (Faculty of Agriculture)
17. Animal Husbandry (Faculty of Animal Husbandry)





## IMPLEMENTATION OF DEVELOPING COUNTRY PARTNERSHIP SCHOLARSHIP PROGRAM (KEMITRAAN NEGARA BERKEMBANG OR KNB) FROM 18 UNIVERSITIES AND DIRECTORATE GENERAL OF SCIENCE AND TECHNOLOGY - HIGHER EDUCATION INSTITUTIONS (DITJEN IPTEK-DIKTI) 2019

The activity, which was held in meeting room A, 4th floor of the Unhas rectorate building, was attended by the Vice Chancellor for Academic Affairs, Prof. Dr. Muh. Restu, MP, and Purwanto Subroto as Head of Sub Directorate of Higher Education Cooperation) and several lecturers from various universities in Indonesia who are the recipient of the Developing Country partnership (Kemitraan Negara Berkembang or KNB) scholarship for the budget year of 2019.

More than 50 participants consisting of lecturers and members of Directorate General of Science and Technology - Higher Education (DITJEN IPTEK-DIKTI) 2019 attended this activity. This activity is expected to increase the number of Inbound students from abroad and the topic of discussion on the procedures for developing country partnership scholarships.

## UNHAS HAS REACHED 3RD AND 4TH POSITION IN INDONESIAN SCIENCE AND TECHNOLOGY INDEX

The Ministry of Research, Technology and Higher Education (Kemenristekdikti) constantly encourages academic productivity of faculty members through journal publications, books, and Intellectual Property Rights (HAKI). This commitment is realised by creating the apps of the Science and Technology Index (SINTA), which is intended to bring access to citations and expertise.

On Saturday, 5/18/2019, the data in Science and Technology Index (SINTA, <http://sinta2.ristekdikti.go.id>) portal clearly shows the continuous improvement on the position of Universitas Hasanuddin. SINTA score for Unhas now reaches 4.958, or occupies fourth place after the University of Indonesia (score 9.415), Gadjah Mada University (score 6.966), and Bandung Institute of Technology (score 6.359).

As for the aspect of the intellectual property rights (HAKI), Unhas has achieved the third place in national position, with 630 intellectual property rights. It surpassed Gadjah Mada University which has been placed in the sixth position (458 intellectual property rights), Bandung Institute of Technology in seventh position (402 intellectual property rights) and University of Indonesia in eighth position (362 intellectual property rights).

Meanwhile, Unhas is at the 9th place in national position of SINTA for the number of documents indexed by Scopus. Unhas has 3.162 documents that were successfully indexed by Scopus. This is the first time Unhas can be in the top ten of SINTA

Since its launch in January 30th, 2017, SINTA has become one of the references of Kemenristekdikti in measuring the academic productivity of lecturers and universities. The significant improvement of Unhas is the direct impact of the performance of research and publications.

The Director of Publication Management Center (PMC) Unhas, Muhammad Arsyad, Ph.D explained that the achievement of Unhas is still relative, and UNHAS still needs a sustained and consistent effort to maintain the good performance in publication.

“Now the total publications of Unhas indexed by Scopus has reached 2.682 documents, spreading in around 170 reputable international journals. Then we constantly encourage contribution and collaboration in joint authorship with leading universities in the world “said Arsyad, who is also the leader of the Unhas SINTA Team.

Based on the document types in Scopus, more than 60 percent of Unhas publications are journal articles, and the rest are reviewed papers, book chapters, notes, editors and proceedings. “This year, Unhas targets 1.250 documents in Scopus. We have made various efforts to become a catalyst for lecturers in encouraging publications, including optimizing publications in the Postgraduate School to achieve this target, “Said Arsyad.

The Head of Institute of Research and Community Service Unhas (LP2M) Prof. Dr. Alimuddin Unde, M.Sc explained that the improvement of academic productivity can be attained because there is good cooperation and coordination between researchers, inventors and the institutional support.

“Institute of Research and Community Service Unhas (LP2M) is a very significant pillar in achieving quality scientific publication output. We have to start by producing high quality research. Unhas has allocated 20 billion rupiahs of internal funds to accelerate the increase in publication output and other outcomes. Moreover, the clustering of Universities in 2019 has included the elements of Input, Process, Output and Outcome,” said Prof. Alimuddin.

The Rector of Unhas Prof. Dr. Dwia Aries Tina expresses her appreciation to the faculty members, researchers, the inventors of HaKi, and the authors of the book for enabling Unhas to reach this position.

“I believe that this is our hard work together. Although Unhas has successfully managed to enter the top ten of SINTA, we should not be satisfied with this achievement. This is only the tool to find out our achievement. Basically, the research, publication, and intellectual property rights must become the brand of the University, and they should be beneficial for the community,” said Prof. Dwia.

Previously, Sub Directorate of Kemenristekdikti Scientific Publication Facilitation has conducted “A study of scientific research publication productivity in region 9 of Sulawesi” which took place at Unhas Publication Management Center (PMC), Thursday, 5/16/2019. On this occasion, the Head of the Sub Directorate of Scientific Publications Facility, Dr. Hanief Arief mentioned that it is very important for every lecturer to utilize the research grant from the ministry to support the publication productivity of the scientific work, where every output will be registered to SINTA.(\*)

## PUBLIC LECTURE “TECHNIQUES OF WRITING REVIEW AND INTERNATIONAL COLLABORATION”



The public lecture entitled “Techniques for Writing International Review and Collaboration” held in the Senate Room, 2nd Floor of the Rectorate Building of Unhas with Prof. Pascut Devis from Italy who presented the material for ‘Writing Review Techniques’. The other speakers, Dr. Muhammad Alif S.Hut., M.Sc, and Prof. dr. Muhammad Nasrum Massi, Ph.D, also delivered their presentation under the topic ‘International Collaboration’. Additionally, Dr. dr. Rina Masadah Sp.PA., M.Phil. took part as a moderator for all speakers in this public lecture. This activity was attended by more than 100 participants consisting of lecturers and students from various faculties. This activity is expected to be able to broad insight related to data

management of Writing Review of Journals, Essays, and so on. Also on the topic of International Collaboration, lecturers and students are expected to be able to build cooperation both formal and informal partnership with international institutions or academics (individual) in improving academic quality.





## GUEST LECTURE FROM VU UNIVERSITY MEDICAL CENTER AMSTERDAM, THE NETHERLANDS

The efforts of the Faculty of Dentistry UNHAS to develop international networks continue to be developed. Included in welcoming the opening of an international class that began in the semester earlier this year. One of the efforts made by the Faculty of Dentistry Hasanuddin University is by holding a Guest Lecture in the Molar Room, Monday 6 May 2019

In this guest lecture, Melvin Sabastian Maningky, MSc, MD, DMD, OMFS (Oral and Maxillofacial Surgeon) from VU University Medical Center Amsterdam, The Netherlands and Dr. Mattijs Stalpers, DDS., MSc (Orthodontist) who also came from Amsterdam, the Netherlands became a speaker. They presented the material with the theme "Surgical Orthodontic" which was directly guided by moderator drg. Muh. Irfan Rasul., Sp.BM. one of the staff of Oral and Maxillofacial Surgery, Faculty of Dentistry, UNHAS. The event which took place at 2:00 p.m. was attended by representatives of the deans, heads of departments, lecturer and the academic community of the Faculty of Dentistry, Hasanuddin University.

The welcome speech at the Hasanuddin University Faculty of Dentistry to the speakers was delivered by the Vice Dean for Academic Affairs, Research and Innovation Prof. Dr. drg. Edy Machmud, Sp.Pros (K) when opening this activity.

At the same time the surgery activities of the Orthognatic Surgery live demo also took place at the Hasanuddin University Hospital which was led directly by the Dean of the Faculty of Dentistry, Hasanuddin University. "We will continue this kind of activity by inviting presenters from both inside and outside the country as a place to share knowledge considering the development of science, especially in the field of dentistry, is growing so fast," said Dean of the Faculty of Dentistry, UNHAS, Dr. Muh. Ruslin, M.Kes, Ph. D., Sp. BM (K) when at the Hasanuddin University Hospital.

"In the future we hope that the Faculty of Dentistry at UNHAS will become one of the reference centers for orthognatic surgery in Eastern Indonesia in particular and Indonesia in general," hoped Ruslin.

## WYIE 2019 EVENT, UNHAS PHARMACY STUDENTS ACCOMPLISH PROUD ACHIEVEMENTS

The World Young Inventors Exhibition (WYIE) 2019 event was held as part of the activities of the 30th International Invention, Innovation, and Technology Exhibition (ITEX). This activity took place at Kuala Lumpur Convention Center, Malaysia, on 2 - 4 May 2019.

WYIE 2019 became the venue for the achievements of two teams from the Faculty of Pharmacy, University of Hasanuddin. Ten FF Unhas students who joined the two teams managed to achieve proud achievements both personal and institutional.

This incision is achieved for the innovative invention that they display in this event. The participation of the two teams was accompanied directly by FF Unhas Vice Dean for Student Affairs and Alumni, Dr. Sartini, M.Sc., Apt.

The first team consisted of 5 people headed by Hanylia Hamzi. The four members are Andi Ameilia Sari Riandika, Miftahul Jannah, Febiola Putri Zakinah, and Reski Amalia Kamri. The innovation they raised was "Exman: Development of Basil Leaves Extract As Microencapsulated Cream For Antiaging."

This team's innovation led to a microencapsulation cream formulation containing basil leaf

extract. This microencapsulation cream is named Exman. This cream is expected to be an alternative preparation for anti-aging therapy. For this innovation, the team won the Gold Medal for Biotechnology - Health.

The second team was chaired by Tri Dewi Astuti and consisted of Fadhil Adam Dzaky, Firdaus Fahkar, Afdhaliyah Annisa, and Nurul Fitri Syahrir. This team raised innovation with the title "Next in Tropica: Development of Pineapple Peel Extract As Effervescent Product For Gout".

For their innovations, the team was awarded two awards, namely the Gold Medal for Biotechnology - Health and a direct award from the Malaysian government for the category of Best Inventors.

The Next innovation in Tropica is an innovation developed to formulate effervescent tablet preparations. This tablet contains pineapple peel extract and is intended for gout therapy.

The WYIE event is an annual event that aims to encourage young people to explore their creativity and critical thinking skills through innovative inventions.



## 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

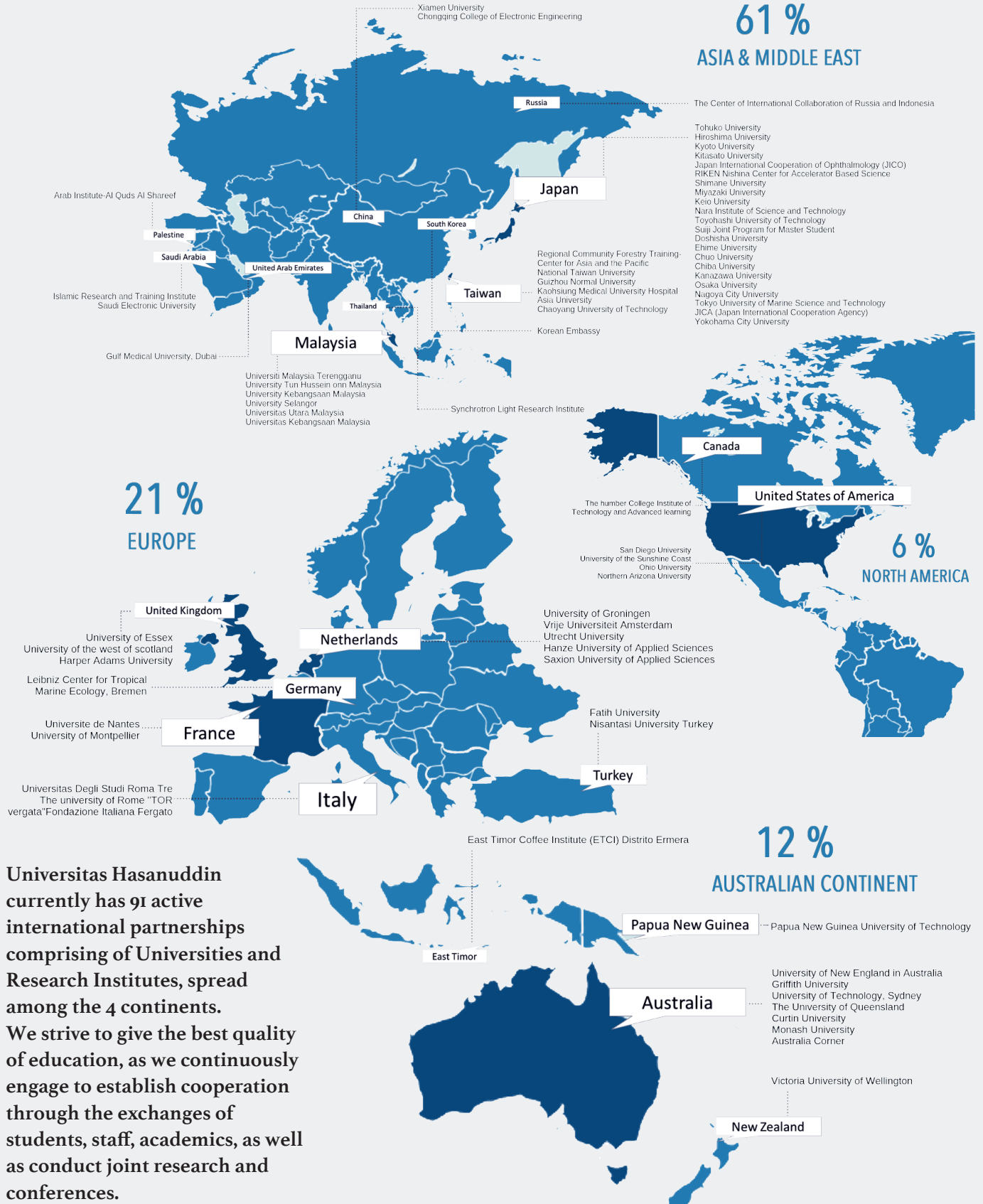
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# ACTIVE PARTNERSHIP as of April 2019



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.