



TOP 200 UNIRANK INSTAGRAM UNIVERSITY RANKING



The official Instagram account of Universitas Airlangga (UNAIR) has made it to Top 200 UniRank Instagram University Ranking. "According to the information we have retrieved, UniRank is an international higher education directory and search engine which includes over 13,600 accredited Universities and Colleges worldwide," said the Head of Center for Information and Public Relations (PIH) Dr. Suko Widodo M.Si.

He also said that the website is visited daily by over 30,000 visitors from more than 100 countries and is a point of reference for international students and university staff. The rankings are based on the number of followers each main institutional Instagram account has. "We're grateful we have 50,457 followers and our official Instagram account is ranked 86th among universities in the world," explained Suko.

Suko added that it is a great achievement for the civitas academica of Universitas Airlangga, especially for Center for Information and Public Relations (PIH) as the unit managing the Instagram account. (*)



Academics from different countries at ICHRPD 2018

HALAL CENTER EXPANDS INTERNATIONAL PARTNERSHIP

Universitas Airlangga's Halal Center (Center for Halal Product Research and Development) recently held an international conference entitled 1st International Conference on Halal Research and Product Development (ICHRPD 2018). One of the goals of the conference was to reinforce international network and it was held for two days, Wednesday, 26 September 2018 and Thursday, 27 September 2018.

The conference, which was a collaborative work between Universitas Airlangga and MSU (Management Science University) Malaysia, raised the topic of "Insight of Halal Lifestyle and Product Development". In the conference, there were 34 speakers

from various universities, domestic and abroad.

Some of the speakers were from Takushoku University, Japan; Universiti Teknologi Malaysia (UTM); and MSU, Malaysia. There were also academics from Institut Teknologi Sepuluh Nopember; IAIN Surakarta; Universitas Gadjah Mada; Universitas Islam Negeri Maulana Malik Ibrahim, Malang; Universitas Diponegoro, Semarang; Universitas Muhammadiyah, Sidoarjo; Universitas Negeri Semarang; Institut Pertanian Bogor; Universitas Brawijaya; and Sultan Agung Islamic Hospital. (*)



COMMUNITY SERVICE IN DISASTER SITE

Earthquakes and a tsunami which struck Central Sulawesi especially Palu and Donggala have moved all elements of society to make contributions and send aids. Universitas Airlangga (UNAIR) is not an exception, its civitas academica has been uniting to collect donations.

UNAIR Floating Hospital Team changed its course from Lombok and headed for Palu-Donggala. Even not long after that, medical teams, psychologists, and students from Student Executive Board, Mahagana and a few UKM volunteered to help in the disaster site.

Furthermore, UNAIR also responded positively to an appeal from Rector of Universitas Tadulako (Untad), Palu – Central Sulawesi proposed to Indonesian State University Rector Council and Indonesian Rectors' Forum to accept students from Untad to study temporarily in different universities across Indonesia. (*)

NATURAL MATERIAL TO FATTEN COWS



The making of feed from Javanese Ginger

Community service team of Faculty of Vocational Studies, Veterinary Paramedics D3 program organized a transfer knowledge event at Brangkal Village and Cengkong Village, Parengan Sub-district. It was a community partnership program entitled 'Javanese Ginger Dodol Innovation as an Effort to Fatten Meat Cows'.

Head of Committee, Retno Sri Wahjuni said that the local resources existing potential will be more useful with effective technology. Javanese ginger is chosen because it is abundant and very useful for the cows such as for anti-worm and appetite improvement.

The objective of this program is to improve the welfare and income of the locals through dodol innovation made from Javanese ginger (Temulawak Mollases Blok/TMB) as nutritious diet for cows. (*)



Community Service in Bima

Bone cancer is a malignant systemic disease attacking children and teenagers. The treatment for this disease can be given through implant surgery. However, after it is healed, another operation to remove the implant should be done and it is quite costly.

Therefore, Physics students of Universitas Airlangga have developed a research from Annur and colleagues of Metalurgy and Material Research Center, Indonesian Research Institute (LIPI) on Mg-Zn-Ca as the main material which is able to dissolve naturally.

UNAIR students who developed the research are Desty Praditia with her two peers, Putri Sulystianti and Saint Willy. They are students at Faculty of Science and Technology Universitas Airlangga working for Student Creativity Program (PKM) in Exacta Research category (PKM-PE). Under the guidance of Drs. Djonny Izak R., M.Si., the research proposal has successfully received a grant from Ministry of Research, Technology and Higher Education. (*)



STUDENTS DEVELOP BONE IMPLANT RESEARCH

There is still high prevalence of cleft lip and cleft palate case in Indonesia. In some areas, this case is still not optimally handled. This is related to the limited costs and energy.

To answer this problem, on 13-16 September 2018, the social service for cleft lip and cleft palate surgery was held in Bima City, West Nusa Tenggara. The event was held in Bima City Hospital, Jl. Langsung, Bima sponsored by KemenristekDikti, Seribu Cinta Foundation (YSC), PHC Hospital and NTB Bank.

In collaboration with the governments of Bima Regency and Bima Hospital, the Department of Oral and Maxillofacial Surgery of Faculty of Dental Medicine (FKG) Universitas Airlangga managed to treat 20 patients. There were 9 patients for cleft palate surgery, 9 patients for cleft lip surgery, and 2 patients for improvement surgery of cleft lip.. (*)

DESTY and Putri Sulistyanti, two of three students from PKM-PE team during a research in the lab of FST UNAIR.