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**SALINAN**

**KEPUTUSAN  
REKTOR UNIVERSITAS AIRLANGGA  
NOMOR 1003/UN3/2022**

**TENTANG**

**PELAKSANAAN PENELITIAN SATU *JOINT RESEARCH SCHEME*  
UNIVERSITAS AIRLANGGA TAHUN 2022**

**REKTOR UNIVERSITAS AIRLANGGA,**

- Menimbang : a. bahwa dalam rangka meningkatkan kualitas pelaksanaan Satu *Joint Research Scheme* program penelitian sebagai salah satu wujud dari pelaksanaan tridharma perguruan tinggi, maka perlu menetapkan para pengusul peneliti dan judul penelitian dimaksud;
- b. bahwa sesuai hasil presentasi seleksi proposal penelitian program penelitian Tahun 2022 mitra peneliti sebagaimana dimaksud pada huruf a;
- c. bahwa berdasarkan pertimbangan sebagaimana dimaksud pada huruf a dan huruf b, perlu menetapkan Keputusan Rektor tentang Pelaksanaan Penelitian Satu *Joint Research Scheme* Universitas Airlangga Tahun 2021;
- Mengingat : 1. Undang-Undang Nomor 20 Tahun 2003 tentang Sistem Pendidikan Nasional (Lembaran Negara Republik Indonesia Tahun 2003 Nomor 78, Tambahan Lembaran Negara Tahun 2003 Nomor 4301);
2. Undang-Undang Nomor 14 Tahun 2005 tentang Guru dan Dosen (Lembaran Negara Republik Indonesia Tahun 2005 Nomor 157, Tambahan Lembaran Negara Nomor 4586);
3. Undang-undang Nomor 12 Tahun 2012 tentang Pendidikan Tinggi (Lembaran Negara Republik Indonesia Tahun 2012 Nomor 158, Tambahan Lembaran Negara Tahun 2012 Nomor 5336);
4. Peraturan Pemerintah Nomor 57 Tahun 1954 tentang Pendirian Universitas Airlangga Di Surabaya sebagaimana telah diubah dengan Peraturan Pemerintah Nomor 3 Tahun 1955 tentang Pengubahan Peraturan Pemerintah Nomor 57 Tahun 1954. (Lembaran Negara Republik Indonesia Tahun 1954 Nomor 99 Tambahan Lembaran Negara Nomor 695 juncto Lembaran Negara Republik Indonesia Tahun 1955 Nomor 4 Tambahan Lembaran Negara Nomor 748);
5. Peraturan Pemerintah Nomor 4 Tahun 2014 tentang Penyelenggaraan Pendidikan Tinggi dan Pengelolaan Perguruan Tinggi. (Lembaran Negara Republik Indonesia Tahun 2014 Nomor 16, Tambahan Lembaran Negara Nomor 5500);

6. Peraturan Pemerintah Nomor 30 Tahun 2014 tentang Statuta Universitas Airlangga (Lembaran Negara Republik Indonesia Tahun 2014 Nomor 100, Tambahan Lembaran Negara Nomor 5535);
7. Peraturan Pemerintah Nomor 8 Tahun 2020 tentang Perubahan Atas Peraturan Pemeerintah Nomor 26 Tahun 2015 tentang Bentuk dan Mekanisme Pendanaan Perguruan Tinggi Negeri Badan Hukum (Lembaran Negara Republik Indonesia Tahun 2020 Nomor 28, Tambahan Lembaran Negara Republik Indonesia Nomor 6461);
8. Peraturan Presiden Nomor 72 Tahun 2019 tentang Kementerian Pendidikan dan Kebudayaan (Lembaran Negara Republik Indonesia Tahun 2015 Nomor 110, Tambahan Lembaran Negara Republik Indonesia Nomor 5699);
9. Keputusan Majelis Wali Amanat Universitas Airlangga Nomor 3/UN3.MWA/K/2020 tentang Pengangkatan Rektor Universitas Airlangga Periode 2020-2025;
10. Peraturan Rektor Universitas Airlangga Nomor 39 Tahun 2017 tentang Perubahan Atas Peraturan Rektor Nomor 42 Tahun 2016 tentang Organisasi dan Tata Kerja Universitas Airlangga;
11. Keputusan Rektor Universitas Airlangga Nomor 865/UN3/2020 tentang Penggabungan Lembaga Pengabdian dan Pengembangan Masyarakat dan Lembaga Penelitian dan Inovasi Menjadi Lembaga Penelitian dan Pengabdian Masyarakat;
12. Keputusan Rektor Universitas Airlangga Nomor 913/UN3/2020 tentang Keputusan Rektor tentang Pemberhentian dan Pengangkatan Ketua Lembaga Universitas Airlangga.

Memperhatikan : Surat Ketua Lembaga Penelitian dan Pengabdian Masyarakat Universitas Airlangga Nomor 632/UN3.15/PT/2022, tanggal 24 Mei 2022, perihal Permohonan Keputusan Rektor tentang Pelaksanaan Penelitian Satu *Joint Research Scheme* Tahun 2022;

**MEMUTUSKAN :**

**MENETAPKAN : KEPUTUSAN REKTOR TENTANG PELAKSANAAN PENELITIAN SATU *JOINT RESEARCH SCHEME* UNIVERSITAS AIRLANGGA TAHUN 2022.**

**KESATU :** Menetapkan pelaksanaan Penelitian Satu *Joint Research Scheme* program penelitian Universitas Airlangga Tahun 2022, sebagaimana tercantum dalam lampiran I dan lampiran II yang merupakan bagian tidak terpisahkan dari Keputusan Rektor ini.

- KEDUA : Dalam melaksanakan tugasnya, pelaksanaan Penelitian Satu *Joint Research Scheme* Universitas Airlangga Tahun 2022 sebagaimana dimaksud pada diktum KESATU, bekerja secara jujur dan transparan dengan berpedoman pada ketentuan peraturan perundang-undangan yang berlaku, serta bertanggungjawab kepada Rektor melalui Dekan pada Fakultas masing-masing.
- KETIGA : Biaya pelaksanaan Keputusan ini dibebankan pada dana Rencana Kerja Anggaran Tahunan (RKAT) Lembaga Penelitian dan Pengabdian Masyarakat Universitas Airlangga Tahun 2022 s.d. 2023.
- KEEMPAT : Proses pencairan dana sebagaimana diktum KESATU melalui dua skema yaitu dilakukan saling transfer antar universitas dan melalui transfer ke rekening peneliti.
- KELIMA : Jangka waktu pelaksanaan Penelitian Satu *Joint Research Scheme* sebagaimana dimaksud pada diktum KESATU terhitung mulai tanggal ditetapkan sampai dengan tanggal 30 Mei 2023.
- KEENAM : Keputusan Rektor ini mulai berlaku pada tanggal ditetapkan.

Salinan disampaikan Yth :

1. Pimpinan Unit Kerja di Lingkungan Unair
2. Yang bersangkutan

Ditetapkan di Surabaya  
pada tanggal 25 Mei 2022

REKTOR,

TTD

**MOHAMMAD NASIH**  
NIP 196508061992031002



Salinan sesuai dengan aslinya  
Sekretaris Universitas,

**HOKO SRIMULYO**  
NIP 196602281990021001

LAMPIRAN I KEPUTUSAN REKTOR UNIVERSITAS AIRLANGGA  
 NOMOR : 1003/UN3/2022, TANGGAL 25 MEI 2022  
 TENTANG : PELAKSANAAN PENELITIAN SATU JOINT RESEARCH SCHEME UNIVERSITAS AIRLANGGA TAHUN 2022

2022 SATU Joint Research Scheme (JRS) Matching Results Universitas Airlangga

No.	Project Code	PI	Department / Unit	Research Project Field	Research Project Title	CO-PI	University	Data dari Universitas Airlangga
1	UNAIR 01	Dr. Amaliyah, S.AB., M.M.	Business	Management	INTEGRATED THEORY OF SOCIO-preneurial BEHAVIOUR	Shafie Sidek	Universiti Putra Malaysia	Rp 70.000.000
2	UNAIR 05	Lilik Jamilatul Awalil, S.T., M.T., Ph.D.	Faculty of Advance Technology and Multidiscipline	Electrical Engineering & Computer Science	Fault Distance Identification Using Non-linear Algebra on Underground Distribution Network	Mohd Syukri Ali Syahirah Abd Halim	University of Malaya National University of Malaysia	Rp 70.000.000
3	UNAIR 07	Dr. R. Azizah, S.H., M.Kes	Environmental Health	Management	INTEGRATED SUSTAINABLE PLASTIC WASTE MANAGEMENT ANALYSIS ON THE COAST OF BANYUWANGI REGENCY, EAST JAVA PROVINCE	Juliana Jaliludin Mohd Taib Latif Muhamad Fazly Abdul Patah SALIZA MOHD ELIAS Sumit Kumar Yadav	Universiti Putra Malaysia National University of Malaysia University of Malaya Universiti Putra Malaysia Indian Institute of Technology Roorkee	Rp 70.000.000
4	UNAIR 08	Firli Rahmah Primula Dewi, S.Si., M.Si., Ph.D.	Biology	Medicine	Anti-cancer activity of inclusion complex carotenoids with beta-cyclodextrin to the growth of colon cancer cells	Amy Yi Hsan Saik Mohammed Abdullah Mahd Aishawsh Vuanghao Lim Wen Nee Tan Ya-Ling Hsu Yoke Keong Yong	University Tunku Abdul Rahman University of Malaya Universiti Sains Malaysia Universiti Sains Malaysia Kaohsiung Medical University Universiti Putra Malaysia	Rp 70.000.000
5	UNAIR 10	Inge Dhamanti, S.KM., M.Kes., M.PH., Ph.D.	Health and Policy Administration	Medicine	Health workers' perspective on patient safety incident disclosure: a multi-country study	How-Ran Guo Nasriah Zakaria	National Cheng Kung University University of Malaya	Rp 70.000.000
6	UNAIR 11	Rossanto Dwi Handoyo, S.E., M.Si., Ph. D	Department of Economics	Social Sciences	TECHNICAL EFFICIENCY AND EXPORTS DEVELOPMENT STRATEGIES FOR THE INDOONESIAN MANUFACTURING INDUSTRY	Kok Fong See Rachita Gulati Viknswari Vijja Kumaran	Universiti Sains Malaysia Indian Institute of Technology Roorkee University Tunku Abdul Rahman	Rp 70.000.000

No.	Project Code	PI	Department / Unit	Research Project Field	Research Project Title	CO-PI	University	Dana dari Universitas Airanggas
7	UNAIR 13	Prof. Dr. Anis Eliyana, S.E., M.Si.	Departement of Management	Management	Boosting Work Engagement: What is the role of organizational and individual factors?	NURUL IMAN ABDUL JALIL	University Tunku Abdul Rahman	Rp 70.000.000
8	UNAIR 14	Dr. Eng. Moch. Lutfi Firmansyah, S.Si., M.Phil.	Department of Technology	Sciences	Low-cost and highly functionalized biomass-based nanocomposites adsorbent for precious metal recovery and recycling from electronic waste	Aishah Abdul Jalli	Universiti Teknologi Malaysia	Rp 70.000.000
9	UNAIR 15	Iman Harymawan, S.E., M.BA., Ph.D.	Accounting	Social Sciences	Does a firm with better ESG performance have better ESG disclosure?	Mohammad Fahhat	University Tunku Abdul Rahman	Rp 70.000.000
10	UNAIR 16	Dr. Veryl Hasan, S.Pl., M.P.	Aquaculture	Sciences	Bioecology of bronze featherback (Notopterus notopterus) in the Brantas basin, East Java, Indonesia	NORAZLIN AB AZIZ	University of Malaya	Rp 70.000.000
11	UNAIR 18	Prastika Krisma Jiwanti, S.Si., M.Eng., Ph.D.	Department of Engineering	Engineering	Nanodiamond based screen-printed electrode for fluoroquinolone antibiotic detection	Che Azurahani Che Abdullah Sachin Kumar Srivastava	Universiti Putra Malaysia Indian Institute of Technology Roorkee	Rp 70.000.000
12	UNAIR 19	Prof. Dr. Mochamad Lazuardi, drh., M.Si.	Department Kedokteran Hewan	Medicine	An in-vitro analysis of flavonoid composite of Dendrothoe pentandra L. Miq as an insective Field of antiviral agent	Yew Hoong Wong	University of Malaya	Rp 70.000.000
13	UNAIR 22	Trias Mahmudiono, S.KM., M.P.H., Ph.D.	Department of Nutrition	Medicine	Food Safety of Thai Tea Sold through Online Platform Application in Indonesia	Jasmine Khairat Malarvili Selvaraja Vuanghao Lim	University of Malaya UCSI University Universiti Sains Malaysia	Rp 70.000.000
14	UNAIR 25	M. Fariz Fadillah Mardianto, S.Si., M.Si.	Mathematics Faculty of Science and Technology	Sciences	"MINEDOC": TELEMEDICINE HEALTH CARE SUPPORT APPLICATION IN SOUTHEAST ASIAN COUNTRIES TO SUPPORT SDG'S IN THE ERA OF INDUSTRIAL REVOLUTION 4.0	Hsiu-Ling Chen LewPhing Pui Rarinthorn Thammakulkrajang	National Cheng Kung University UCSI University Maejo University	Rp 70.000.000
15	UNAIR 26	Prof. Muhammad Miftahussurur, dr.,	Internal Medicine	Medicine	The Hygiene Hypothesis: Indonesia's Hygiene Behavior Affecting Allergic and Infectious Disease	Denise Utami Putri Mohammed Abdullah Mahd Aishawsh	Talpei Medical University University of Malaya	Rp 70.000.000
16	UNAIR 27	Ayu Lana Nafisyah, S.Pl., M.Sc.	AQUACULTURE	Sciences	Microalgae in mangrove swamps	JAYANTHY A K Kantha Delvi Arunachalam Kartickayan Viswanathan Shobana Sugumar Tau Chuan Ling Wan Abd Al Qadr Imad Wan Mohtar	SRM Institute of Science and Technology SRM Institute of Science and Technology National Cheng Kung University SRM Institute of Science and Technology University of Malaya	Rp 70.000.000

No.	Project Code	PI	Department / Unit	Research Project Field	Research Project Title	CO-PI	University	Dana dari Universitas A. Jangka
17	UNAIR 28	Dr. Alexander Patera Nugraha, drg., M.Imun.	Orthodontics	Medicine	Bone Alkaline Phosphatase, Osterix and Osteopontin Expression in Alveolar Bone during Orthodontic Tooth Movement after Investigating Humor Quotient and Stress on Higher Education Students	Hui Yin Nam	University of Malaya	Rp 70.000.000
18	UNAIR 31	Dr. Moses Glorino Rumambo Pandin, S.S.,	English Departement, Faculty of Humanities	Social Sciences		Manish Kumar Asthana Manjet Kaur Mehar Singh NOR ZATUL-IFFA ISMAIL	Indian Institute of Technology Roorkee Universiti Sains Malaysia University of Malaya	Rp 70.000.000
19	UNAIR 32	Pramesti Pradna Paramita, S.Psi.,	Faculty of Psychology	Social Sciences	The Challenges and Strategies in Supporting Accessibility and Inclusion of Students with Disabilities in Asian Higher Education Institutions	Manish Kumar Asthana Nurzhan Hassim	Indian Institute of Technology Roorkee National University of Malaysia	Rp 70.000.000
20	UNAIR 34	Gunawan Setia Prihandana, S.T.,	Industrial Engineering	Bioscience & Biotechnology	Characteristics of flat-sheet polymeric microfiltration membranes for river water treatment	MOHD USMAN MOHD JUNAIDI Tau Chuan Ling	University of Malaya University of Malaya	Rp 70.000.000
21	UNAIR 35	Prof. Dr. Pratiwi Pudjiasuti, Dra., M.Si.	Chemistry/Faculty of Science and Tecnology	Medicine	Disintegration, dissolution in vitro and erythromycin kinetics release from oligomer of seaweed capsules	Riyanto Widodo	University of Malaya	Rp 70.000.000
22	UNAIR 37	Antonius Rahmat Pujo Purnomo, S.S., MA.,	Faculty of Humanities	Social Sciences	Problems and Strategies of Indonesian and Filipino Migrant Workers in Japan in dealing with the cultural clashes	Mashitah Hamidi Meivin Jabar	University of Malaya De La Salle University-Manila	Rp 70.000.000
23	UNAIR 38	Yanuardi Raharjo, S.Si., M.Sc.	Chemistry	Sciences	Mixed Matrix Haemodialysis Membranes Adsorbers for the Removal of Protein-Bound Uremic Toxins	Juhana Jaafar Kalaivithi Rajeeppan Muhammad Nidzhom Zainol Abidin Ping-Hsun Wu	Universiti Teknologi Malaysia SRM Institute of Science and Technology University of Malaya Kaohsiung Medical University	Rp 70.000.000
24	UNAIR 39	Dr. Purwo Sri Rejeki, dr., M.Kes.	Physiology	Medicine	Role of exercise in enhancing effect of intermittent fasting on body composition	Eliza Hafiz Lan-Yuen Guo	University of Malaya Kaohsiung Medical University	Rp 70.000.000
25	UNAIR 40	Pradana Zaky Romadhon, dr., Sp.PD.	Internal Medicine, Faculty of Medicine	Medicine	The role of genotype towards disease complication in multi ethnic beta thalassemia patients	Narazah Mohd Yusoff	Universiti Sains Malaysia	Rp 70.000.000
26	UNAIR 41	Dr. Achmed Chusnu Romdhoni, dr., Sp. THT - Neck Surgery	Department of Otorhinolaryngology-Head and Neck Surgery	Medicine	Risk factors of Nasopharyngeal Carcinoma: A Systematic Review and Meta Analysis of the Association profile with Socio Economy- Demographic, Diet, Lifestyle and Race in Asian Region.	How-Ran Guo Li-Sheng Chen Mohammed Abdullah Mahd Alshawsh Siow Wee Chang Vuanghao Lim	National Cheng Kung University Taipei Medical University University of Malaya University of Malaya Universiti Sains Malaysia	Rp 70.000.000
27	UNAIR 42	Dr. Muhammad Saud, BS., MS Soc	Department of Sociology, Faculty of Social and Political Sciences	Social Sciences	Using Substance in Education Institution of Malaysia and Indonesia: A primary study on the increasing trends of Drug intake among University Students	Mohammad Falahat Ramya S	University Tunku Abdul Rahman SRM Institute of Science and Technology	Rp 70.000.000

No	Project Code	PI	Department / Unit	Research Project Field	Research Project Title	CO-PI	University	Dana dari Universitas Airlangga
28	UNAIR 44	Dr. Suciati, S.Si., M.Phil., Apt.	Pharmaceutical Sciences	Sciences	Potency of marine biodiversity as anti-Alzheimer's agent	Mohammed Rizman Idris	University of Malaya	Rp 70.000.000
29	UNAIR 45	Dr. Lilis Sulistyorini, Ir., M.Kes	Public Health	Sciences	POLLUTION OF MICROPLASTICS IN FRESH FISH, PINDANG FISH, AND POTENTIAL DANGERS TO PUBLIC HEALTH ON THE COAST OF BANYUWANGI REGENCY, EAST JAVA PROVINCE	DHANALAKSHMI S KHANOM SIMARANI Nasrin Aghamohammadi Nurul Izzah Abdul Samad Revathi Rajan	SRM Institute of Science and Technology University of Malaya University of Malaya Universiti Sains Malaysia	Rp 70.000.000
30	UNAIR 47	Prof. Dr. Moh. Yasin, Drs., M.Si.	Physics	Sciences	Tin Telluride Quantum Dots for Mode-locked Pulse Generation	Yasmin Abdul Wahab	University of Malaya	Rp 70.000.000
31	UNAIR 48	Elicia Zairina, S.Si., M.P.H., Apt., Ph.D.	Pharmacy Practice	Medicine	DRUG PRESCRIBING PATTERNS IN PUBLIC HEALTH CARE CENTERS	ARIVAZHAGAN NATESAN	SRM Institute of Science and Technology	Rp 70.000.000
								Rp 2.170.000.000

Ditetapkan di Surabaya

REKTOR,

TTD

**MOHAMMAD NASIH**  
NIP 196508061992031002



**LAMPIRAN II KEPUTUSAN REKTOR UNIVERSITAS AIRLANGGA  
 NOMOR : 1003/UN3/2022, TANGGAL 25 MEI 2022  
 TENTANG : PELAKSANAAN PENELITIAN SATU JOINT RESEARCH SCHEME UNIVERSITAS AIRLANGGA TAHUN 2022**

**2022 SATU Joint Research Scheme (JRS) Matching Results Universitas Airlangga**

No.	Co PI Universitas Airlangga	University	Research Project Field	Research Project Title	CO-PI	University	Data Universitas Airlangga
32	Dr. Moses Giorino Rumambo Pandin, S.S., M.Si., M.Phil.	Universitas Airlangga	Social Science	Investigating the impact of a technology-based authentic learning project-based learning environment on the student learning process	Mai NEO Pei Hwa Siew SI NA KEW Yun Yi Tan	Multimedia University University Tunku Abdul Rahman Universiti Teknologi Malaysia Universiti Sains Malaysia	RM 20.000
33	Annette d'Arqom, dr., M.Sc.	Universitas Airlangga	Social Sciences	Post COVID-19 Disease Prevention and Improving Mental Health among the public in Malaysia and Indonesia	Junaidah Yusof Endang Surjaningrum	Universiti Teknologi Malaysia Universitas Airlangga	RM 20.000
34	Imam Yuadi, S.Sos., M.MT., Ph.D.	Universitas Airlangga	Electrical Engineering & Computer Science	VISION INTELLIGENCE IN LIFE SCIENCES	VIVEK MAIK Kayalvizhi Jayavel Parvathy Rajendran Vasanthadev Suryakala	SRM Institute of Science and Technology SRM Institute of Science and Technology Universiti Sains Malaysia SRM Institute of Science and Technology	Rp 70.000.000
35	Inge Dhamanti, S.KIM., M.Kes., M.PH., Ph.D.	Universitas Airlangga	Engineering	Machine Learning Enabled Smart Home Healthcare Management	SURESH SANKARANARAYANAN Krishnaraj Nagappan P. Balaji Srikaanth	SRM Institute of Science and Technology SRM Institute of Science and Technology SRM Institute of Science and Technology	Rp 70.000.000
36	Firman Setiawan, dr., Sp.MK.	Universitas Airlangga	Bioscience & Biotechnology	Prevalence and molecular analysis of the multidrug resistant bacteria in Malaysian metropolitan public transport systems and related public surfaces	Yin Yin Lau KHANOM SIMARANI Kok Gan Chan Laura Navika Yamani	UCSI University University of Malaya University of Malaya Universitas Airlangga	Rp 70.000.000
37	Tofan Agung Eka Prasetya, S.Kep., M.KKK	Universitas Airlangga	Sciences	The evaluation of the burden of work-related musculoskeletal disorders (WRMSDs) among IT professionals.	NURUL IZZAH ABDUL SAMAD	Universiti Sains Malaysia	Rp 70.000.000
38	Dr. Supto Andriyono, S.Pl., M.T.	Universitas Airlangga	Bioscience & Biotechnology	Forensic parameters and ancestral fractions in the Melanau of Borneo. Inferred using 21 autosomal STR loci	Edinur Hisham Atan	Universiti Sains Malaysia	Rp 70.000.000



No.	Co PI Universitas Airlangga	University	Research Project Field	Research Project Title	CO-PI	University	Dana Universitas Airlangga
39	Dr. Abdul Rohim Tualeka, drs., M.Kes.	Universitas Airlangga	Medicine	Breast cancer risk associated with endocrine disruptors, perfluoroalkyl and polyfluoroalkyl substances (PFAS) in the Southeast Asian populations	Mohd Yusmaide Aziz	Universiti Sains Malaysia	Rp 70.000.000
					Audrey Kow	UCSI University	
					Hsiu-Ling Chen	National Cheng Kung University	
					Pei Meng Woi	University of Malaya	
					Vinoth Kumar Ponnusamy	Kachsiung Medical University	
40	Affiani Machmudah, S.T., M.Sc., Ph.D.	Universitas Airlangga	Engineering	Feasibility Approach to Solution of IC Engine Issues in Malaysia Using Adaptive Filtering Technique	Elmi Abu Bakar	Universiti Sains Malaysia	Rp 70.000.000
					Rajendran R	SRM Institute of Science and Technology	
41	Firli Rahmah Primula Dewi, S.Si., M.Si., Ph.D.	Universitas Airlangga	Bioscience & Biotechnology	Development of green synthesised polysaccharide-based silver nanoparticles from selected plants for pharmacological assays	Vuanghao Lim	Universiti Sains Malaysia	Rp 70.000.000
					Chih-Yu Kuo	National Taipei University of Technology	
					Kar Lin Nyam	UCSI University	
					Sui Kiat Chang	University Tunku Abdul Rahman	
					Usha G	SRM Institute of Science and Technology	
42	Dr. Alexander Patera Nugraha, drg., M.Imun.	Universitas Airlangga	Medicine	Development high osteoconductivity of artificial beta-tricalcium phosphate bone substitutes	KHAIRUL ANUAR SHARIFF	Universiti Sains Malaysia	Rp 70.000.000
43	Ira Nurmala, S.KM., MPH, Ph.D.	Universitas Airlangga	Social Sciences	Recovering lost learning in higher education due to Covid-19 pandemic: a Southeast Asian perspective towards capacity building.	Hadina Habil	Universiti Teknologi Malaysia	Rp 70.000.000
					Hema Natarajan	SRM Institute of Science and Technology	
					Mal Neo	Multimedia University	
					Neisonmandela S	SRM Institute of Science and Technology	
44	Faisal Fahmi, S.Pd., M.Sc.	Universitas Airlangga	Social Sciences	Corpus Development for Anxiety Disorder Profile Detection Model on Twitter Communication using Fear and Worry Emotion Analytics	SITI HAFIZAH AB HAMID	University of Malaya	Rp 70.000.000
45	Trias Mahmudiono, S.KM., M.P.H., Ph.D.	Universitas Airlangga	Sciences	1. Investigating the consumer attitude, perception and acceptability of insect-based food as alternative protein sources across region in Asia	Nurul Ashikin Abdullah	University of Malaya	Rp 70.000.000
					Ezlika Ghazali	University of Malaya	
					Trang Vo	National Chung Hsing University	
46	Lilik Jamiatul Awal, S.T., M.T., Ph.D.	Universitas Airlangga	Engineering	Localization of Fault in High Penetrated Renewable Energy (RE) Power Network to Improve the Reliability of	Mohd Syukri Ali	University of Malaya	Rp 70.000.000

No.	Co PI Universitas Airlangga	University	Research Project Field	Research Project Title	CO-PI	University	Dana Universitas Airlangga
				the System	Bharatiraja Chokkalingam HAZLEE AZIL ILLIAS	SRM Institute of Science and Technology University of Malaya	
47	Dr. Lucia Yovita Hendrad, S.KM, M.Kes.	Universitas Airlangga	Social Sciences	Mosque intervention in Promoting Mental Health Among Youth	Aizan Ali@ Mat Zin Nasriah Zakaria	University of Malaya University of Malaya	Rp 70.000.000
48	Imam Yuadi, S.Sos., M.MT., Ph.D.	Universitas Airlangga	Electrical Engineering & Computer Science	Text Detection and Recognition in Low-Light Condition	Wal Lam Hoo	University of Malaya	Rp 70.000.000
49	Emyr Reisha Isaura, S.Gz., M.P.H., Ph.D.	Universitas Airlangga	Medicine	Play-based exercise Intervention for Overweight and Obese Children	Victor Selvanayagam Meng-Che Tsai Wen-Lan Wu	SRM Institute of Science and Technology University of Malaya National Cheng Kung University Kachslung Medical University	Rp 70.000.000
50	Nuzulul Kusuma Putri, S.KM., M.Kes.	Universitas Airlangga	Sciences	IMPACTS OF COVID-19 ON QUALITY OF LIFE, WORK PERFORMANCE AND MONETARY LOSS AMONG INFECTED HEALTH CARE WORKERS (HCW) IN DIFFERENT COUNTRIES	Lim YIN CHENG	University of Malaya	Rp 70.000.000
51	Yanuardi Raharjo, S.Si., M.Sc.	Universitas Airlangga	Sciences	Surface-functionalized Activated Carbon Nanofiber with a Finely Tuned Pore Structure for Efficient Removal of Urea from Dialysis Fluid	Muhammad Nidzhom Zainol Abidin Kantha Deivi Arunachalam Noorfatimah Yahaya Juhana Jaafar	University of Malaya SRM Institute of Science and Technology Universiti Sains Malaysia Universiti Teknologi Malaysia	Rp 70.000.000
52	Dr. Sri Widati, S.Sos., M.Si.	Universitas Airlangga	Social Sciences	Mental health knowledge, attitudes and treatment seeking behaviours among students	Suria Zainuddin POOJA GARG	University of Malaya Indian Institute of Technology Roorkee	Rp 70.000.000
53	Antonius Rahmat Pujo Purnomo, S.S., MA., Ph.D	Universitas Airlangga	Social Sciences	Experiences of Indonesian and Filipino Migrant Workers In Japan	Melvin Jabar	De La Salle University-Manila	Rp 70.000.000
54	Dian Ekowati, S.E., M.Si., M.AppCom (OrgChg), Ph.D.	Universitas Airlangga	Management	Corporate Sustainable Practices in Automobile Industry: Government Initiatives Lead to Improved Economic and Environmental Practices	Massoud Moslehpour Jovi Sulistiawan	Asia University Universitas Airlangga	Rp 70.000.000
55	Ferry Efendi, S.Kep., Ns., M.Sc., Ph.D	Universitas Airlangga	Medicine	Relationship of empowerment, resilience, and burnout among Covid-19 survivor healthcare providers.	Huan-Fang Lee Vimalia Ramoo	National Cheng Kung University University of Malaya	Rp 70.000.000

No.	Co PI Universitas Airlangga	University	Research Project Field	Research Project Title	CO-PI	University	Dana Universitas Airlangga
56	Pradana Zaky Romadhon, dr., Sp.PD.	Universitas Airlangga	Social Sciences	Passing through the grief in end of life for the patients and caregivers	Mei-Feng Lin Herni Susanti	National Cheng Kung University University of Indonesia	Rp 70.000.000
57	Siti Rahayu Nadhiroh, S.KM., M.Kes.	Universitas Airlangga	Social Sciences	Validation of the psychometric properties for tools assessing gaming disorder in Asia	Carol Strong POOJA GARG Rashmi Gupta Serene Tung Wan Ying Gan Saw Yan-Li	National Cheng Kung University Indian Institute of Technology Roorkee Indian Institute of Technology Bombay University Malaysia Sabah Universiti Putra Malaysia University of Malaya	Rp 70.000.000
58	Dr. Eng. Moch. Lutfi Firmansyah, S.Si., M.Phil.	Universitas Airlangga	Engineering	Thermochemical conversion of biomass wastes into pellets to reduce carbon footprint: Process modeling, optimization, and thermodynamic analysis	Karthickeyan Viswanathan Ahmad Faris Mohd Adnan Archina Butthiyappan Hwei Voon Lee KHANOM SIMARANI Muhamad Fazy Abdul Patah Nasrin Aghamohammadi NURUL MUSFIRAH MAZLAN Pang Yean Ling Parvathy Rajendran Saravanakumar Ayyadurai Siew Chun Low Steven Lim Tau Chuan Ling	National Cheng Kung University University of Malaya University of Malaya University of Malaya University of Malaya University of Malaya Universiti Sains Malaysia University Tunku Abdul Rahman Universiti Sains Malaysia SRM Institute of Science and Technology Universiti Sains Malaysia University Tunku Abdul Rahman University of Malaya	Rp 70.000.000

No.	Co PI Universitas Airlangga	University	Research Project Field	Research Project Title	CO-PI	University	Dana Universitas Airlangga
59	Triana Kosuma Dewi, S.Psi., M.Sc.Psych.	Universitas Airlangga	Medicine	Physical Activity, Mental Health and Academic Performance among university students	Cheng-Ta Yang Eliza Hafiz Manish Kumar Asthana Wan Ling Lee Wan Ying Gan	Universiti Sains Malaysia University of Malaya University of Malaya Taipei Medical University University of Malaya Indian Institute of Technology Roorkee University of Malaya Universiti Putra Malaysia	Rp 70.000.000
<b>TOTAL</b>							Rp 1.820.000.000 RM 40.000



Ditetapkan di Surabaya

REKTOR,

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**MOHAMMAD NASIH**  
NIP 196508061992031002