



PENGUMUMAN
Nomor : PENG-001/UN2.RST/PPM.00.00/2026

Sehubungan dengan telah dilaksanakannya proses seleksi Program Bantuan *Outbound Mobility – Matchmaking Research Interest*, bersama ini kami sampaikan daftar penerima Program Bantuan *Outbound Mobility – Matchmaking Research Interest* yang lolos seleksi sebagaimana terlampir. Penetapan hasil seleksi ini didasarkan pada hasil Surat Keputusan Rektor sesuai dengan ketentuan yang berlaku.

Direktorat Pendanaan dan Ekosistem Riset Universitas Indonesia mengucapkan selamat kepada para pengusul yang telah dinyatakan lolos seleksi Program Bantuan *Outbound Mobility – Matchmaking Research Interest*. Kami juga menyampaikan apresiasi dan terima kasih yang sebesar-besarnya kepada seluruh pengusul yang telah berpartisipasi dan berkontribusi dalam kegiatan ini.

Demikian informasi ini kami sampaikan. Atas perhatian dan kerja sama Bapak/Ibu, kami ucapkan terima kasih.



12 Mei 2026

Direktorat Pendanaan dan Ekosistem Riset,



ditandatangani
secara elektronik
digitally signed

Prof. Debora Eflina Purba, S.S., M.Si., Ph.D.
NUP 0808050294

DAFTAR PENERIMA PROGRAM BANTUAN *OUTBOUND MOBILITY – MATCHMAKING RESEARCH INTEREST*

No.	Judul Artikel	Nama Periset	Fakultas	Dana
1	Anti-Corruption Disclosures, Firm Value and Country Risk: A Southeast Asian Perspective	Desi Adhariani	Fakultas Ekonomi dan Bisnis	Rp24.000.000
2	Does Adopting Social Media Platforms Enhance Sustainability? Lessons from Indonesian MSEs	Karto Adiwijaya	Fakultas Ekonomi dan Bisnis	Rp24.000.000
3	Understanding The Drivers and Socioeconomic Consequences of Digital Financial Services Adoption among Migrant Workers	Muthia Pramesti	Fakultas Ekonomi dan Bisnis	Rp24.000.000
4	PCSK9-Mediated Inflammation in Foam Cell Formation and Exploring the Biologically Active Compounds Derived from Natural Resources	Fadlina Chany Saputri	Fakultas Farmasi	Rp24.000.000
5	Does ESG Transparency Strengthen Carbon Risk Pricing? Evidence from U.S. Capital Markets	Muhammad Ramaditya	Fakultas Ilmu Administrasi	Rp24.000.000
6	Development Framework Geriatric Continuity Care System: A Study Analysis Using Van Olmen's Model	Rr. Tutik Sri Hariyati	Fakultas Ilmu Keperawatan	Rp24.000.000
7	Predicting Nurse Adherence to Pressure Injury Prevention in Critical Care Units: A Multicenter Explainable Machine Learning Model Study	Defi Efendi	Fakultas Ilmu Keperawatan	Rp24.000.000
8	Wavelet-Enhanced State Space Model for Multi-Resolution Agricultural Segmentation in Satellite Time Series	Aprinaldi	Fakultas Ilmu Komputer	Rp24.000.000
9	“Grew up into Death”: Bare Life, Stench of Death, and the Cambodian Genocide Testimonies	Teraya Paramehta	Fakultas Ilmu Pengetahuan Budaya	Rp24.000.000
10	CRISPR/Cas9 Genome Editing of SOD2 in BT549 Triple-Negative Breast Cancer Cells Attenuates Cancer Stemness	Septelia Inawati Wanandi	Fakultas Kedokteran	Rp24.000.000
11	Comparison of Third-day Embryo Morphology between Conventional and Mechanical	Ria Margiana	Fakultas Kedokteran	Rp24.000.000

Dokumen ini telah ditandatangani secara elektronik menggunakan sertifikat elektronik yang diterbitkan oleh
Balai Besar Sertifikasi Elektronik (BSrE) Badan Siber dan Sandi Negara.

No.	Judul Artikel	Nama Periset	Fakultas	Dana
	Intracytoplasmic Sperm Injection (ICSI) Techniques			
12	Feeding Practices and the Number of Primary Teeth in 12-Month-Old Deutromalayid Infants	Nieka Adhara Wahono	Fakultas Kedokteran Gigi	Rp24.000.000
13	Impact of Biomimetic Designs on Fit and Fracture Strength of Hybrid Ceramic Restorations Using Different Fabrication Technologies	Citra Kusumasari	Fakultas Kedokteran Gigi	Rp24.000.000
14	Understanding the Influence of Health Services and Risk Profiles on the Well-being of Indonesian Hajj Pilgrims in 2023	Al Asyary	Fakultas Kesehatan Masyarakat	Rp24.000.000
15	Environmental Health Risk Assessment of Children in Mountainous and Coastal Artisanal Gold Mining Settings in Indonesia	Fitri Kurniasari	Fakultas Kesehatan Masyarakat	Rp24.000.000
16	Baseline Assessment of Aquatic Pollution Using a Biotic Index Approach in a Highly Impacted Tropical River (Citarum River, Indonesia)	Dewi Susanna	Fakultas Kesehatan Masyarakat	Rp24.000.000
17	Enhancement of Photoelectrochemical Water Oxidation of Surface-Modified BiVO ₄ /TiO ₂ (001) via Efficient Cascade Hole Transfer	Munawar Khalil	Fakultas Matematika dan Ilmu Pengetahuan Alam	Rp24.000.000
18	Electrodeposition of Bismuth Nanoclusters Using Deep Eutectic Solvent for Electroreduction of Carbon Dioxide to Formic Acid	Munawar Khalil	Fakultas Matematika dan Ilmu Pengetahuan Alam	Rp24.000.000
19	State of Health Prediction for Lithium-Ion Batteries using Particle Swarm Optimization Bidirectional Long Short-Term Memory	Djati Handoko	Fakultas Matematika dan Ilmu Pengetahuan Alam	Rp24.000.000
20	Gold Nanodendrites as a Substrate for a Selective and Sensitive SERS-based Insulin Sensing	Ivandini Tribidasari Anggraningrum	Fakultas Matematika dan Ilmu Pengetahuan Alam	Rp24.000.000
21	Curcumin Promotes Protoporphyrin IX (PpIX) Cellular Accumulation in 5-Aminolevulinic Acid Photodynamic Therapy	Anom Bowolaksono	Fakultas Matematika dan Ilmu Pengetahuan Alam	Rp24.000.000

No.	Judul Artikel	Nama Periset	Fakultas	Dana
22	Analysis of Antibiotic Resistance Genes and Bacterial Pathogens in Small-Scale Wastewater Treatment Plants in Jakarta, Indonesia	Iftita Rahmatika	Fakultas Teknik	Rp24.000.000
23	Enhanced Gluconic Acid Production from Oil Palm Empty Fruit Bunches Via Repeated Batch Fermentation with <i>Gluconobacter oxydans</i>	Ibnu Maulana Hidayatullah	Fakultas Teknik	Rp24.000.000
24	Experimental Investigation of Static Pool Boiling Immersion Cooling for Battery Thermal Management	Nandy Setiadi Djaya Putra	Fakultas Teknik	Rp24.000.000
25	Advanced Temporal based Neural Network Model for Blood Components Demand Forecasting	Zulkarnain	Fakultas Teknik	Rp24.000.000
26	Planning-scale Optimization of a Renewable Urban Energy System Using HOMER Pro: the Case of Indonesia's Nusantara Capital City	Mohammed Ali Berawi	Fakultas Teknik	Rp24.000.000
27	The Impact of Microclimate Control Technologies on the Yield and Quality of Oyster Mushrooms	Ardiyansyah	Fakultas Teknik	Rp24.000.000
28	Rice Field Mapping Method Using TransUNet Segmentation Model with Integrated Sentinel-1 and Sentinel-2 Data: A Case Study in Indramayu Regency	Dodi Sudiana	Fakultas Teknik	Rp24.000.000
29	Multiclass Cloud Detection for Very High-Resolution Satellite Imagery Using U-Net	Dodi Sudiana	Fakultas Teknik	Rp24.000.000
30	Quantitative Analysis of PVC Microplastics and Phthalate Additives in Coastal and Desalinated Water Using Py-GC/MSMS: Insights into Land-Use Drivers	Hayati Sari Hasibuan	Sekolah Pascasarjana Pembangunan Berkelanjutan	Rp24.000.000