

Daftar Penerima Pendanaan Penelitian Tahun Anggaran 2026

| No | JUDUL  | SKEMA  | NAMA KETUA PENGUSUL      | UNIT/FAKULTAS                                 |
|----|--|--|--------------------------|---|
| 1  | Satellite-Based Eco-Hydrological Modelling of Trade-offs between Rice Production and Peatland Sustainability under Climate Change in Indonesia   | INTERNATIONAL RESEARCH COLABORATION          | AFIK HARDANTO            | FAKULTAS PERTANIAN                            |
| 2  | Carbon-Coated Cu–Co Doped NiFe <sub>2</sub> O <sub>4</sub> Nanocomposites for Dual-Mode Electrochemical Biosensing of Glucose and Dopamine       | INTERNATIONAL RESEARCH COLABORATION          | AMIN FATONI              | FAKULTAS MATEMATIKA DAN ILMU PENGETAHUAN ALAM |
| 3  | Sustainable Active Packaging and AI-Integrated Monitoring: Strategies for Enhancing Shelf Life and Reducing Postharvest Losses                   | INTERNATIONAL RESEARCH COLABORATION          | CONDRO WIBOWO            | FAKULTAS PERTANIAN                            |
| 4  | Development of Chiral Separation Method and Enantioselective Adsorption of Selected Drugs  | INTERNATIONAL RESEARCH COLABORATION LANJUTAN | DADAN HERMAWAN           | FAKULTAS MATEMATIKA DAN ILMU PENGETAHUAN ALAM |
| 5  | DEVELOPMENT OF NANOMEDICINE FROM SNAKED FISH ( <i>Channa striata</i> ) EXTRACT FOR THE TREATMENT OF LIVER FIBROSIS                               | INTERNATIONAL RESEARCH COLABORATION LANJUTAN | DHADHANG WAHYU KURNIAWAN | PASCASARJANA                                  |
| 6  | Biofilm-Mediated Persistence of <i>Enterococcus faecalis</i> : Linking Endodontic and Extraoral Infections                                       | INTERNATIONAL RESEARCH COLABORATION          | DWI UTAMI ANJARWATI      | FAKULTAS KEDOKTERAN                           |
| 7  | Multi-Compartment Assessment of Microplastics in a Tropical River System: Water, Sediment, Biota, and Atmospheric Deposition in the Serayu River | INTERNATIONAL RESEARCH COLABORATION          | DYAHRURI SANJAYASARI     | FAKULTAS PERIKANAN DAN ILMU KELAUTAN          |
| 8  | THE EFFECTS OF DIETARY SUPPLEMENTATION SELENIUM AND TOCOPHEROL ENRICHED MUSHROOM POWDERS TO IMPROVE THE PERFORMANCE OF LOCAL CHICKENS            | INTERNATIONAL RESEARCH COLABORATION LANJUTAN | ELLY TUGIYANTI           | FAKULTAS PETERNAKAN                           |
| 9  | Designing a Transnational Academic Platform for Quality Education: Mainstreaming SDGs 4 in Indonesia-Malaysia Education Collaboration            | INTERNATIONAL RESEARCH COLABORATION          | ELPENI FITRAH            | FAKULTAS ILMU SOSIAL DAN ILMU POLITIK         |
| 10 | A Longitudinal Analysis of Care Trajectories and 'Effective Coverage' Inequalities in Indonesian Diabetes Management                             | INTERNATIONAL RESEARCH COLABORATION          | JOKO MULYANTO            | FAKULTAS KEDOKTERAN                           |
| 11 | Partner Support and Dyadic Coping in Perinatal Mental Health: A Longitudinal Nursing Intervention Study  | INTERNATIONAL RESEARCH COLABORATION          | MEKAR DWI ANGGRAENI      | FAKULTAS ILMU-ILMU KESEHATAN                  |

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| 12 | Molecular Insights into the Bioavailability of Encapsulated Kisspeptin and Its Regulatory Impact on the HPG Axis of Giant Gouramin ( <i>osphronemus gouramy</i> ). | INTERNATIONAL RESEARCH COLABORATION          | NORMAN ARIE PRAYOGO  | FAKULTAS PERIKANAN DAN ILMU KELAUTAN          |
| 13 | Formulation and Characterization of Sausage and Ice Cream Based on Inferior Sweet Potato as Value-Added Food Products  | INTERNATIONAL RESEARCH COLABORATION          | NUR AINI             | FAKULTAS PERTANIAN                            |
| 14 | Carbon-Based Sensor Development to Facilitate User-Friendly Technology for Non-Invasive Screening Illness due to physical exhaustion                               | INTERNATIONAL RESEARCH COLABORATION LANJUTAN | RETNO SUPRIYANTI     | FAKULTAS TEKNIK                               |
| 15 | DISTRIBUTION AND SUPPLY OF NUTRIENTS IN THE INDONESIAN SEA: PREDICT THE AVAILABILITY OF RENEWABLE ENERGY SOURCES BASED ON MARINE BIOTA                             | INTERNATIONAL RESEARCH COLABORATION LANJUTAN | ROY ANDREAS          | FAKULTAS MATEMATIKA DAN ILMU PENGETAHUAN ALAM |
| 16 | Higher Education Institutions Facilitating Sustainable Tourism Branding Through University-Community Engagement in Indonesia and Thailand                          | INTERNATIONAL RESEARCH COLABORATION          | SLAMET ROSYADI       | FAKULTAS ILMU SOSIAL DAN ILMU POLITIK         |
| 17 | Addressing the Role of NGO in Transforming Intellectual Capacities of Indonesian Migrant Workers in Hong Kong: A Study of Dompot Dhuafa Hong Kong Activism-2       | INTERNATIONAL RESEARCH COLABORATION LANJUTAN | SOFA MARWAH          | FAKULTAS ILMU SOSIAL DAN ILMU POLITIK         |
| 18 | Reconstructing Land Bank Governance Based on the Sustainable Development Goals to Support Sustainable Food Security  | INTERNATIONAL RESEARCH COLABORATION          | SRI WAHYU HANDAYANI  | FAKULTAS HUKUM                                |
| 19 | Integrated Molecular and Metabolomic Analysis of Sexual Dimorphism in Striped Snakehead ( <i>Channa striata</i> )  | INTERNATIONAL RESEARCH COLABORATION          | TAUFIK BUDHI PRAMONO | FAKULTAS PERIKANAN DAN ILMU KELAUTAN          |
| 20 | Social and Political Remittance: Comparative Study on the Return Migration of Filipino and Indonesian Migrant Workers  | INTERNATIONAL RESEARCH COLABORATION          | TYAS RETNO WULAN     | FAKULTAS ILMU SOSIAL DAN ILMU POLITIK         |
| 21 | Engineering alkaline earth metal ion doping in $Ag_3PO_4$ for enhanced photodegradation of organic pollutants  | INTERNATIONAL RESEARCH COLABORATION          | UYI SULAEMAN         | FAKULTAS MATEMATIKA DAN ILMU PENGETAHUAN ALAM |