

Daftar Nama Penerima Pendanaan Penelitian Baru yang dibiayai Selain APBN DIPA Undip Tahun Anggaran 2023

NO	SKEMA	JUDUL PENELITIAN	NIDN KETUA	NAMA KETUA	FAKULTAS KETUA
1	Riset Pengembangan dan Penerapan (RPP)	Kebijakan Pengusahaan Tanah Ulayat Masyarakat Hukum Adat Ditinjau Dari Hukum Pertanahan dan Lingkungan di Indonesia	0026057406	I Gusti Ayu Gangga Santi Dewi, S.H., M.Kn.	Hukum
2	Riset Pengembangan dan Penerapan (RPP)	Preservasi Budaya Lokal menggunakan Kinship Method pada Bahasa Jawa, Bahasa Bali, dan Bahasa Sasak	0011078306	Riris Tiani, S.S., M.Hum.	Ilmu Budaya
3	Riset Pengembangan dan Penerapan (RPP)	Penelusuran Aksi Molekuler Senyawa Baru Turunan Thiourea sebagai Agen Antikanker yang Selektif melalui Modulasi Ekspresi mRNA dari biomarker MUC-1 dan Ck-19	0012069205	Wimzy Rizqy Prabhata, S.Farm., M.Sc., Apt.	Kedokteran
4	Riset Pengembangan dan Penerapan (RPP)	Upwelling di perairan selatan Indonesia, Variabilitas dan Perubahan Dekadalnya	0003019202	Yusuf Jati Wijaya, S.Kel., M.Sc., M.Si., Ph.D.	Perikanan dan Ilmu Kelautan
5	Riset Pengembangan dan Penerapan (RPP)	Strategi Pengelolaan Ekosistem Lamun dengan Pendekatan Sistem Sosial Ekologi Sebagai Upaya Mitigasi & Adaptasi Perubahan Iklim	0005109201	Kukuh Prakoso, S.Pi., M.Si.	Perikanan dan Ilmu Kelautan
6	Riset Pengembangan dan Penerapan (RPP)	APLIKASI RUMPUT LAUT PADA COKLAT BATANG SEBAGAI INOVASI PRODUK COKLAT RENDAH KALORI, KAYA SERAT DAN ANTIOKSIDAN	0009108602	Lukita Purnamayati, S.TP., M.Sc.	Perikanan dan Ilmu Kelautan
7	Riset Pengembangan dan Penerapan (RPP)	Pengaruh Perubahan Iklim Terhadap Kualitas Air dan Kelimpahan Fitoplankton Penyebab Harmful Algal Blooms secara Temporal dan Spasial di Danau Rawa Pening	0016128809	Arif Rahman, S.Pi, M.Si.	Perikanan dan Ilmu Kelautan
8	Riset Pengembangan dan Penerapan (RPP)	Efisiensi Pakan dalam Budidaya Ikan Sidat (<i>Anguilla bicolor</i>) dengan Sistem Resirkulasi Akuakultur	0023057710	Dr. Diana Chilmawati, S.Pi., M.Si.	Perikanan dan Ilmu Kelautan
9	Riset Pengembangan dan Penerapan (RPP)	Exploring Biodegradable Seaweed-Based Bioplastics: Sustainable Bioplastics Developed from Seaweed Wastes of <i>Kappaphycus</i> sp. to Reduce Plastic Waste in the Marine Environment	0026096604	Drs. Ali Ridlo, M.Si.	Perikanan dan Ilmu Kelautan

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10	Riset Pengembangan dan Penerapan (RPP)	KAJIAN PENGARUH SUPLEMENTASI PROBIOTIK, PREBIOTIK DAN SINBIOTIK DARI <i>Lactobacillus bulgaricus</i> DAN CHITOSAN TERHADAP PERFORMA PERTUMBUHAN, RESPON IMUN DAN RESISTENSI TERHADAP <i>Vibrio harveyi</i> PADA UDANG VANAME (<i>Litopenaeus vannamei</i>)	0424088702	Dewi Nurhayati, S.Pi., M.Si.	Perikanan dan Ilmu Kelautan
11	Riset Pengembangan dan Penerapan (RPP)	Aplikasi Molecular Gastronomy dalam Bentuk Alginate-based Orange Juice Probiotic Microbeads sebagai Diversifikasi Produk Probiotik	0005059309	Swastika Dewi, S.T.P., M.Sc.	Peternakan dan Pertanian
12	Riset Pengembangan dan Penerapan (RPP)	Kajian Penggunaan Biochar yang diperkaya Pupuk Organik Terhadap Sifat Kimia Tanah dan Hasil Tanaman Kedelai di Lahan Salin Pesisir Pantai Semarang	0010079503	Muhammad Iqbal Fauzan, S.P., M.Si.	Peternakan dan Pertanian
13	Riset Pengembangan dan Penerapan (RPP)	Efek Enkapsulasi Ekstrak Sambiloto (<i>Andrographis paniculata</i>) dan Kenikir (<i>Cosmos caudatus</i>) terhadap Produktivitas dan Status Kesehatan Ayam Broiler	0013089001	drh. Ikania Agusetyaningsih, M.Pt.	Peternakan dan Pertanian
14	Riset Pengembangan dan Penerapan (RPP)	Diversifikasi hasil samping virgin coconut oil (VCO) sebagai pangan fungsioanl ice cream nabati probiotik	0030049402	Dr. Rafli Zulfa Kamil, S.T.P	Peternakan dan Pertanian
15	Riset Pengembangan dan Penerapan (RPP)	DIAGNOSIS KANKER PAYUDARA MENGGUNAKAN MODEL KLASIFIKASI DAN ANALISIS SURVIVAL	0721059102	Puspita Kartikasari, S.Si., M.Si.	Sains dan Matematika
16	Riset Pengembangan dan Penerapan (RPP)	Strategi Digital Public Relations dalam Mendukung Pariwisata Kabupaten Pekalongan (Studi Kasus Dinas Pariwisata Kepemudaan dan Olahraga Kabupaten Pekalongan	0010129104	Mj Rizqon Hasani, S.Hum., M.I.Kom.	Sekolah Vokasi
17	Riset Pengembangan dan Penerapan (RPP)	Pengaruh Motivasi Kewirausahaan terhadap Kinerja UMKM melalui Pembelajaran Digital dan Pelatihan Digita (Studi pada UMKM Kabupaten Batang	0627118703	Ropinov Saputro, S.E., M.M.	Sekolah Vokasi
18	Riset Pengembangan dan Penerapan (RPP)	Kelayakan Desain Keramba Apung Modular untuk Menjangkau Daerah Pesisir Terisolir Indonesia	0007079302	Ocid Mursid, S.T., M.T.	Teknik
19	Riset Pengembangan dan Penerapan (RPP)	PROTOTIPE FOTOREAKTOR TUBULAR SISTEM KONTINYU DENGAN KATALIS TiO ₂ NANOPARTIKEL SEBAGAI INOVASI PENGOLAHAN LIMBAH PEWARNA PADA INDUSTRI BATIK	0011128402	Dessy Ariyanti, S.T., M.T., Ph.D.	Teknik

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20	Riset Pengembangan dan Penerapan (RPP)	Pengembangan Plastic Waste Leakage Model berdasarkan Beban Polutan Plastik untuk Mencegah Pencemaran Laut	0020048703	Ir. Pertiwi Andarani, S.T., M.T., M.Eng., Ph.D., IPP	Teknik
21	Riset Pengembangan dan Penerapan (RPP)	Sintesis Isolator Tegangan Menengah 20 kV dengan Pengisi Limbah Silika Berukuran Nano Serta Analisis Unjuk Kerja Kondisi Iklim Tropis	0022047201	Dr. Ir. Abdul Syakur, S.T., M.T., IPU.	Teknik
22	Riset Publikasi Internasional (RPI)	Developing Leadership Styles (Transformative, Charismatic & Futuristic) and Green Entrepreneurial Advantages as Mediating to Leverage Firm Performance. Cases of Indonesia Small Medium Enterprises.	0003087403	Dr. Kardison Lumban Batu, S.E., M.Sc.	Ekonomika dan Bisnis
23	Riset Publikasi Internasional (RPI)	THE ROLE OF COMPANY SIZE AS A MODERATION OF CORPORATE SOCIAL RESPONSIBILITY (CSR) AND IMPACT ON EVA	0004047804	Dr. Andriyani, S.E., M.M.	Ekonomika dan Bisnis
24	Riset Publikasi Internasional (RPI)	Orchestrated Resources Possession & Resources Switching Flexibility to leverage Green Firm Innovation: Insight from Resource Orchestration Theory (ROT)	0011056204	Dra. Amie Kusumawardhani, M.Sc., Ph.D.	Ekonomika dan Bisnis
25	Riset Publikasi Internasional (RPI)	Enhancing Competitiveness of MSMEs through Financial Technology Adoption: An Empirical Study	0013056503	Drs. Dul Muid, M.Si., Akt.	Ekonomika dan Bisnis
26	Riset Publikasi Internasional (RPI)	Examining the Long-Term Effects of Financial Technology on Financial Inclusion in Indonesia: Determinants and Implication	0017076508	Dr. Wisnu Mawardi, S.E., M.M.	Ekonomika dan Bisnis
27	Riset Publikasi Internasional (RPI)	Assessing the Role of Renewable Energy in Alleviating Energy Poverty and Achieving Indonesia's Zero Emission Goals	0017097204	Dr. Jaka Aminata, S.E., M.A.	Ekonomika dan Bisnis
28	Riset Publikasi Internasional (RPI)	THE EFFECT OF WORKING CAPITAL MANAGEMENT ON IMPROVING COMPANY FINANCIAL PERFORMANCE WITH FIRM SIZE AS A MODERATION VARIABLE IN INDONESIA PUBLIC COMPANIES	0023095905	Dra. Endang Tri Widyarti, M.M.	Ekonomika dan Bisnis
29	Riset Publikasi Internasional (RPI)	PARTNERSHIP COOPERATION MODELS IN THE UTILIZATION OF CORAL REEFS AREAS THAT IMPROVE WOMEN'S ECONOMY AND SUSTAINABLE CORAL REEF CONSERVATION	0024096206	Dr. Siti Mahmudah, S.H., M.H.	Hukum

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30	Riset Publikasi Internasional (RPI)	Implication of Recommendation of the Non-Judicial Resolution Team for Past Gross Violations of Human Rights (PP HAM Team) on the Restoration of Rights of Victims of Gross Violation of Human Rights in Indonesia	0029107003	Dr. Elfia Farida, S.H., M.Hum.	Hukum
31	Riset Publikasi Internasional (RPI)	Gastronomy of Typical Foods of the Javanese People of the Yogyakarta Palace: Traces of Local Wisdom of Javanese Culinary Past for the Preservation of Intangible Cultural Heritage and the Development of Culinary Tourism	0004047002	Dr. Ken Widyatwati, S.S., M.Hum.	Ilmu Budaya
32	Riset Publikasi Internasional (RPI)	Conservation Strategy to a traditional Art Performance Nonik in Semarang Regency	0004106703	Dr. Drs. Oktiva Herry Candra, M.Hum.	Ilmu Budaya
33	Riset Publikasi Internasional (RPI)	Strategies for Economic Resilience as a Form of Empowering Women Tea Pickers in Pemalang Regency	0011078306	Riris Tiani, S.S., M.Hum.	Ilmu Budaya
34	Riset Publikasi Internasional (RPI)	MARINE ALMS TRADITION THE NORTH COASTAL OF ASEMDOYONG VILLAGE, PEMALANG DISTRICT, CENTRAL JAVA: A STUDY OF SYMBOLIC FACILITIES AS LOCAL CULTURE MODELS AND FUNCTIONAL CHANGES	0023058908	Fajrul Falah, S.Hum., M.Hum.	Ilmu Budaya
35	Riset Publikasi Internasional (RPI)	Strategy Orientation as a Key Success Factor for Innovation in The Creative Industry	0006056203	Prof. Dr. Drs. Ngatno, M.M.	Ilmu Sosial dan Ilmu Politik
36	Riset Publikasi Internasional (RPI)	DELIBERATIVE GOVERNANCE ANALYSIS IN COMMUNITY FOREST MANAGEMENT (CASE OF FOREST FOR SPECIAL PURPOSE WANADIPA DIPONEGORO UNIVERSITY)	0028036111	Dr. Dra. Kismartini, M.Si.	Ilmu Sosial dan Ilmu Politik
37	Riset Publikasi Internasional (RPI)	Cyber troops as Gatekeepers: examining the influence of cyber troops and their social media propaganda to agenda settings of Indonesian mainstream journalism	0028098301	Wijayanto, S.IP., M.Si., Ph.D.	Ilmu Sosial dan Ilmu Politik
38	Riset Publikasi Internasional (RPI)	Developing clinical and molecular diagnostic of Fragile X syndrome in Indonesia	0001089006	Dr. dr. Nydia Rena Benita Sihombing, M.Si.Med.	Kedokteran
39	Riset Publikasi Internasional (RPI)	The potential of tomato extract to enhance the action of metformin in T2DM rats: an overview of glycemic status, insulin resistance, beta cell capacity, and lipid profile	0003066906	Dr. dr. Christophorus Heri Nugroho Hario Seno, Sp.PD.KEMD	Kedokteran

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40	Riset Publikasi Internasional (RPI)	Factors Influencing the Sexual Quality of Life in Patients with 46,XY Disorders of Sex Development	0008067003	dr. Achmad Zulfa Juniarto, M.Si.Med., Sp.And (K),M.M.R., Ph.D.	Kedokteran
41	Riset Publikasi Internasional (RPI)	The Potential of Cactus Extract as a Protector in Pregnant Mice Exposed to Mobile Phone Electromagnetic Waves (Analysis of blood biomarkers, organs of pregnant mice, and teratogenic effects of the fetus)	0008128004	dr. Desy Armalina, M.Si.Med.	Kedokteran
42	Riset Publikasi Internasional (RPI)	Elucidating The Genotype-Phenotype Correlations of Noonan Syndrome and related-RASopathies in Indonesian Population	0012118105	dr. Nani Maharani, M.Si.Med., Ph.D.	Kedokteran
43	Riset Publikasi Internasional (RPI)	Multilayer Food Safety Management of Street Food around Elementary Schools in Semarang	0018068002	Gemala Anjani, S.P., M.Si., Ph.D	Kedokteran
44	Riset Publikasi Internasional (RPI)	Psychoeducational Development and the Effects of Psychological Distress and Serotonin Levels in Women with Breast Cancer Post-Mastectomy	0024017503	Dr. dr. Yan Wisnu Prajoko, M.Kes., Sp.B.Subsp.-onk(K)	Kedokteran
45	Riset Publikasi Internasional (RPI)	Development of Prenatal Attachment Education Packages and Their Impact on Husband Support, Anxiety and MFA Score in Primigravidas	0030087702	Dr. Anggorowati, S.Kp., Ns.Sp.Kep.Mat., M.Kep	Kedokteran
46	Riset Publikasi Internasional (RPI)	Structured play activities as a reproductive health education media in prepubertal children	0015098505	Ratih Indraswari, S.KM., M.Kes.	Kesehatan Masyarakat
47	Riset Publikasi Internasional (RPI)	ANALYSIS OF CARBOXY METHYL CELLULOSE (CMC) FROM AGRICULTURAL WASTE AS NATURAL FOOD CMC IN ICE CREAM PRODUCTION.	0022066104	dr. Siti Fatimah, M.Kes.	Kesehatan Masyarakat
48	Riset Publikasi Internasional (RPI)	THE ECOLOGICAL CONNECTIVITY OF WHALE SHARK AGGREGATIONS IN THE TOMINI BAY, CENTRAL SULAWESI: AN OCEANOGRAPHICAL AND BIOLOGICAL CHARACTERISTIC APPROACH	0001127602	Dr. Elis Indrayanti, S.T., M.Si.	Perikanan dan Ilmu Kelautan
49	Riset Publikasi Internasional (RPI)	Spatial Temporal Modeling Of Coastal Ecosystem Resources To Support The Sustainability Of Endangered Endemic Organism In Karimunjawa National Park	0006076512	Dr. Ir. Suryanti, M.Pi.	Perikanan dan Ilmu Kelautan
50	Riset Publikasi Internasional (RPI)	Comparative study of the quality of shrimp and saline tilapia cultivated in a IMTA systems	0007035604	Prof. Dr. Ir. Sri Rejeki, M.Sc.	Perikanan dan Ilmu Kelautan

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51	Riset Publikasi Internasional (RPI)	Occurrence and Spatial Distribution of Microplastics with Heavy Metals in Southern Coast of Central Java: Sedimentation Area of Kebumen City	0007076010	Ir. Hadi Endrawati, DESU.	Perikanan dan Ilmu Kelautan
52	Riset Publikasi Internasional (RPI)	Designing Unmanned Robotic Marine Boat Vehicle for Sea Water Quality Survey	0008078503	Rikha Widiaratih, S.Si., M.Si.	Perikanan dan Ilmu Kelautan
53	Riset Publikasi Internasional (RPI)	The dynamic interaction between the environment and immunity in shrimp farming with the integrated multi-trophic aquaculture (IMTA) system.	0008107706	Lestari Lakhsmi Widowati, S.Pi., M.Pi.	Perikanan dan Ilmu Kelautan
54	Riset Publikasi Internasional (RPI)	Algorithm Model for Determining Suspended Particulate Matter and Chlorophyll-a Based on Landsat Imagery for Monitoring Environmental Degradation of The Coastal Waters of Semarang	0009097502	Dr. Lilik Maslukah, S.T., M.Si.	Perikanan dan Ilmu Kelautan
55	Riset Publikasi Internasional (RPI)	Strategy to Develop Sustainable Aquaculture for Small-Scale Fish Farmers by Using the AVESMA Mobile Application to Support the SDGs	0010077208	Dr. Tita Elfitasari, S.Pi., M.Sc.	Perikanan dan Ilmu Kelautan
56	Riset Publikasi Internasional (RPI)	Hydrochemical Assessment and Pesticide-Degrading Bacterial Investigation for Treatment of Pesticide Contamination in the Aquifer of Coastal Settlements, PANTURA, Central Java	0013036506	Dr. Ir. Baskoro Rochaddi, M.T.	Perikanan dan Ilmu Kelautan
57	Riset Publikasi Internasional (RPI)	Study on the Impact of Cruise Lines and Tourism on the Destruction of Coral Reef Ecosystem in the Karimunjawa Archipelago (Advancedâ€¦)	0015065805	Prof. Dr. Ir. Agus Sabdono, M.Sc.	Perikanan dan Ilmu Kelautan
58	Riset Publikasi Internasional (RPI)	SPATIO-TEMPORAL MICROPLASTIC CONTAMINATION IN THE MARINE ENVIRONMENT POST SEA WALL CONSTRUCTION AND ITS IMPACT ON NUTRIENTS IN PEKALONGAN WATERS, CENTRAL JAVA	0016016304	Dr. Ir. Sugeng Widada, M.Si.	Perikanan dan Ilmu Kelautan
59	Riset Publikasi Internasional (RPI)	Intentions to Promote Terasi as a Significant Product (Quality and Hypoallergenic) in Support of the Sustainable Development Goals (SDGs)	0017088005	Ulfah Amalia, S.Pi., M.Si., Ph.D.	Perikanan dan Ilmu Kelautan
60	Riset Publikasi Internasional (RPI)	Production of Litopenaeus vannamei and Oreochromis niloticus cultivated with Caulerpa sp. in integrated aquaculture system	0018127508	Dicky Harwanto, S.Pi., M.Sc., Ph.D.	Perikanan dan Ilmu Kelautan

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61	Riset Publikasi Internasional (RPI)	IoT-based water quality monitoring for smart aquaculture at Marine Science and Technopark, Jepara	0019117701	Dr.Sc. Anindya Wirasatriya, S.T., M.Si., M.Sc.	Perikanan dan Ilmu Kelautan
62	Riset Publikasi Internasional (RPI)	Taxonomic Diversity of Ascidiacea and Their Microbiome using DNA Barcoding Approach from Karimunjawa	0021059401	Dr. Diah Ayuningrum, S.Pd., M.Si.	Perikanan dan Ilmu Kelautan
63	Riset Publikasi Internasional (RPI)	INNOVATION OF LONG TERM PREDICTION FOR TUNA'S FISHING GROUND AND FISHING SEASON CRITERIA AT FISHING MANAGEMENT AREA REPUBLIC INDONESIA (WPP RI) 573	0025056905	Dr. Kurnarso, S.T., M.Si.	Perikanan dan Ilmu Kelautan
64	Riset Publikasi Internasional (RPI)	SPAWNING PREDICTION OF PROSPECTIVE MARINE WORMS (Eunicide, Polyhaeta) IN SUMBA ISLAND, EAST NUSA TENGGARA	0025066706	Dr.Ir. Widianingsih, M.Sc.	Perikanan dan Ilmu Kelautan
65	Riset Publikasi Internasional (RPI)	Enhancing Quality Production of Belanak (Mugil sp.) Fish Fry through Hormone-Induced Application	0031016404	Dr. Ir. Ervia Yudiati, M.Sc.	Perikanan dan Ilmu Kelautan
66	Riset Publikasi Internasional (RPI)	Effectiveness of Parijoto Fruit (Medinilla speciosa) Encapsulation to Improve Broiler Productivity	0004078906	Lilik Krismiyanto, S.Pt., M.Si.	Peternakan dan Pertanian
67	Riset Publikasi Internasional (RPI)	Investigation and Selection of Indigenous Goat Microbiota for Low Methane Emission and High Productivity	0023088706	Nuruliarizki Shinta Pandupuspitasari, S.Pt., M.Si., M.Sc., Ph.D.	Peternakan dan Pertanian
68	Riset Publikasi Internasional (RPI)	Process Optimisation under Conventional and Novel Techniques to Improve the Nutritional Properties of Local Potatoes as Real Food	0024107701	Setya Budi Muhammad Abduh, S.Pt., M.Sc., Ph.D.	Peternakan dan Pertanian
69	Riset Publikasi Internasional (RPI)	Utilization of germinated durian seeds to increase milk production and quality in dairy goats	0725059201	Dr. Ari Prima, S.Pt., M.Si.	Peternakan dan Pertanian
70	Riset Publikasi Internasional (RPI)	FREEDOM: Positive Rehabilitation Intervention Based Indonesian Value to Enhancing Mental Health and Future Orientation Adaptability among Juvenile Offenders	0017028303	Dr.phil. Dian Veronika Sakti Kaloeti, S.Psi., M.Psi.	Psikologi
71	Riset Publikasi Internasional (RPI)	Development of Automated Functional Software Testing Based on Deep Learning	0001047404	Dr. Aris Puji Widodo, S.Si., M.T.	Sains dan Matematika
72	Riset Publikasi Internasional (RPI)	A Microarthropod-based Approach for Assessing and Improving Soil Quality in Wanadipa Undip	0002077205	Rully Rahadian, S.Si., M.Si., Ph.D.	Sains dan Matematika
73	Riset Publikasi Internasional (RPI)	Feed Optimization in Modern Aquaculture using IoT and Business Intelligent	0003028301	Satriyo Adhy, S.Si., M.T.	Sains dan Matematika

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74	Riset Publikasi Internasional (RPI)	eDNA Metabarcoding of 16S rRNA Gene Amplicons (V3-V4 Region) to Unravel the Dynamic Structure and Functional Insights of Bacterial Biofouling on Various Materials at Tanjung Mas Port in Semarang	0008027003	Prof. Dr. Hermin Pancasakti Kusumaningrum, S.Si., M.Si.	Sains dan Matematika
75	Riset Publikasi Internasional (RPI)	Synthesis of Hyptolide Derivatives from Methanol Extract of Hyptis pectinata (L.) Poit as Anticancer and In Silico Studies	0010056003	Prof. Dr. Dra. Meiny Suzery, M.S.	Sains dan Matematika
76	Riset Publikasi Internasional (RPI)	Detection of Oryza Sativa Diseases Using Image Processing and Machine Learning to Support Smart Farming in Indoensia	0017037201	Prof. Dr. Kusworo Adi, S.Si., M.T.	Sains dan Matematika
77	Riset Publikasi Internasional (RPI)	Bioprospection of Indonesian Lichen: Managing Genetic Resources through Biosystematic, Biomolecular, and Metabolite Profile Approaches	0018066803	Dr. Dra. Arina Tri Lunggani, M.Si.	Sains dan Matematika
78	Riset Publikasi Internasional (RPI)	Development of Genetically Engineered PET Plastic-Degrading Enzymes Through Synthetic Biology Approach	0018106503	Dr. Drs. Wijanarka, M.Si.	Sains dan Matematika
79	Riset Publikasi Internasional (RPI)	Synthesis and Modification of Eugenol-Based Polymer for Edible Coating Materials	0020066906	Dr. Ngadiwiyana, S.Si., M.Si.	Sains dan Matematika
80	Riset Publikasi Internasional (RPI)	Synthesis of Silica-Magnetite Composite Base on Lapindo mud for CPO Waste Adsorbent	0021057104	Dr. Rahmad Nuryanto, S.Si., M.Si.	Sains dan Matematika
81	Riset Publikasi Internasional (RPI)	Biocompatible CeO ₂ Produced by Green Synthesis Method	0028027302	Dr. Tri Windarti, S.Si., M.Si.	Sains dan Matematika
82	Riset Publikasi Internasional (RPI)	Experimental Study on Mechanical Properties of Hot Gas Welded Joint on HDPE Small Boat Structure with the Weld Groove Geometry Variation	0010087707	Dr. Aulia Windyandari, S.T., M.T.	Sekolah Vokasi
83	Riset Publikasi Internasional (RPI)	CFD-DEM Investigation on Heat and Mass Transfer of Ellipsoidal Particles's Drying in Bladed Mixer with Toroidal Blades	0015059010	Hermawan Dwi Ariyanto, S.T., M.Sc., Ph.D.	Sekolah Vokasi
84	Riset Publikasi Internasional (RPI)	Solar Collector-Based Hybrid Model Dryer Design	0015067104	Yuniarto, S.T., M.T.	Sekolah Vokasi
85	Riset Publikasi Internasional (RPI)	The Role of Financial Technology Towards Cashless Transaction Systems Adoption in Indonesia	0016117804	Apip, S.E., M.Si.	Sekolah Vokasi
86	Riset Publikasi Internasional (RPI)	Enhancing Data, Information, and Knowledge Visualization Skills for Professionals: Meeting Industry Demands and Advancing Career Growth in Information Studies	0025048205	Jazimatul Husna, S.IP., M.IP.	Sekolah Vokasi

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87	Riset Publikasi Internasional (RPI)	Continuous Steam Technology Application to Improve Adsiri Distillation	0027087004	Dr. Mohd. Ridwan, S.T., M.T.	Sekolah Vokasi
88	Riset Publikasi Internasional (RPI)	Interceptor design to improve drag and comfort for high-speed planing vessels	0003118402	Dr. Eng. Samuel, S.T., M.T.	Teknik
89	Riset Publikasi Internasional (RPI)	Application of Vacuum Technology for Manufacturing of Nanofibril Fibrous Composites	0006087002	Yusuf Umardani, S.T., M.T.	Teknik
90	Riset Publikasi Internasional (RPI)	Development of an optimization model for a limited cash out delivery system using Vehicle Routing Problem Technique	0013098101	Dr. Ary Arvianto, S.T., M.T.	Teknik
91	Riset Publikasi Internasional (RPI)	Fortification of Artificial Rice from Roots and Tubers Starch with Cuttlefish Bone Calcium, Vitamins, and Minerals for Enhancement of Functional Food Production	0015097503	Prof. Dr.nat.tech. Siswo Sumardiono, S.T., M.T.	Teknik
92	Riset Publikasi Internasional (RPI)	Dynamics of Public Green Open Space Availability for Urban Sustainability in Cities along the North Coast of Central Java	0017036804	Retno Susanti, S.T., M.T.	Teknik
93	Riset Publikasi Internasional (RPI)	Study of hydrofoil applications on high-speed catamarans to improve the performance of inter-island transportation in Indonesia	0018076004	Ir. Kiryanto, M.T.	Teknik
94	Riset Publikasi Internasional (RPI)	Model of Consumer Behavior in Buying Second-Hand Clothing using Theory of Planned Behavior and Value Belief Norm Theory	0019027901	Dr. Diana Puspita Sari, S.T., M.T.	Teknik
95	Riset Publikasi Internasional (RPI)	Development of Composite QPVA/Polyquaternium-7/Fly Ash Anion Exchange Membrane for Fuel Cell Application	0021068701	Asep Muhamad Samsudin, S.T., M.T.	Teknik
96	Riset Publikasi Internasional (RPI)	Study on Hull Design, Dynamics Model and Structure Reliability of Wave glider to Support Marine Surveillance, Exploration and Resources Management Activities	0022017502	Dr.Eng. Ahmad Fauzan Zakki, S.T., M.T.,IPM., MRINA	Teknik
97	Riset Publikasi Internasional (RPI)	The resilience of coastal communities to climate change disasters (hydrometeorology): A comparative study of the coasts of Timor Island (Kupang City) and Central Java's North Coast	0023117006	Prof. Dr.rer.nat. Imam Buchori, S.T.	Teknik

NO	SKEMA	JUDUL PENELITIAN	NIDN KETUA	NAMA KETUA	FAKULTAS KETUA
98	Riset Publikasi Internasional (RPI)	RECOVERY OF NUTRIENTS AND VALUABLE METALS FROM WASTEWATER USING ELECTROCHEMICAL METHODS TO MINIMIZE THE ENVIRONMENTAL IMPACT	0024107302	Wiharyanto Oktawan, S.T., M.T.	Teknik
99	Riset Publikasi Internasional (RPI)	Study of Sustainable Infrastructure Approach Based on Knowledge Co-Production to Improve Disaster Resilience on the North Coast of Central Java	0025057601	Prof. Dr.Ing. Wiwandari Handayani, S.T., M.T., MPS	Teknik
100	Riset Publikasi Internasional (RPI)	Implementation Study of Feedback Loop Dynamic Interceptor to Enhance Bad Motions on High-speed Planing Craft using Combined Artificial Intelligent and Internet of Things (IoT)	0026099204	Dr. Muhammad Luqman Hakim, S.T.	Teknik
101	Riset Publikasi Internasional (RPI)	Development of Method for Predicting Energy Loss in Ships due to Random Biofouling Roughness as an Effort to Create Environmentally Friendly Fleet	0026099204	Dr. Muhammad Luqman Hakim, S.T.	Teknik
102	Riset Publikasi Internasional (RPI)	Tectonic Exploration on Local Material Practices as a Basis for Ecological Design Architecture	0027068402	Dr. Resza Riskiyanto, S.T., M.T.	Teknik
103	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	ANALYSIS IMPLEMENTATION OF OJK REGULATION NO. 11/POJK.03/2020 IN THE RESTRUCTURING OF COUNTERCYCLICAL POLICY FINANCING ON THE LEVEL PERFORMANCE BANK OF SHARIA RURAL BANKS IN INDONESIA.	0017076508	Dr. Wisnu Mawardi, S.E., M.M.	Ekonomika dan Bisnis
104	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	SOCIAL INCLUSION AND DETERMINANTS OF JOB SATISFACTION FOR PERSONS WITH DISABILITIES IN INDONESIA: EMPIRICAL STUDY IN GOVERNMENT INSTITUTIONS	0027036501	Dr.E. Drs. Hersugondo, M.M.	Ekonomika dan Bisnis
105	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	Characteristic of high antioxidant citrus flavored vegetables oils	0010018403	Dr. Fitriyono Ayustaningwarno, S.TP., M.Si.	Kedokteran
106	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	Development of a Geospatial Algorithmic Model for the Distribution of Eutrophication in Flood Inundation After Embankment Construction in Pekalongan City and Regency, Central Java	0013076210	Prof. Dr. Ir. Muhammad Zainuri, DEA	Perikanan dan Ilmu Kelautan
107	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	Antibiofilm, Antifouling, and Anticorrosion Natural Products from Nudibranch Associated Bacteria to Develop Environmentally Friendly Marine Antifoulant Coatings	0015065805	Prof. Dr. Ir. Agus Sabdono, M.Sc.	Perikanan dan Ilmu Kelautan

NO	SKEMA	JUDUL PENELITIAN	NIDN KETUA	NAMA KETUA	FAKULTAS KETUA
108	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	Spatio-Temporal Algorithm for Estimating the Distribution and Degree of Microplastics Degradation at The Mangrove Information Center (PIM), Pekalongan with Emphasiz on Coastal Mitigation Disaster	0018048203	Dr. Aris Ismanto, S.Si., M.Si.	Perikanan dan Ilmu Kelautan
109	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	Enhancing Efficiency and Performance of Deep Learning Models for Real-time Product Quality Assessment Using Masked Image Autoencoder	0009038204	Dr.Eng. Adi Wibowo, S.Si., M.Kom.	Sains dan Matematika
110	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	DEVELOPMENT OF BOROBUDUR ACRYLIC PHANTOM AS CYLINDRICAL WATER STEP WEDGE FOR ANALYZING CT-SCAN IMAGE SPATIAL RESOLUTION	0015027503	Prof. Dr. Heri Sutanto, S.Si., M.Si.	Sains dan Matematika
111	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	Research and development of MWCNT materials to increase oil recovery using Enhanced Oil Recovery (EOR) method	0013087103	Prof. Dr. Agus Subagio, S.Si., M.Si.	Sains dan Matematika
112	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	Enhancement of Anti Bio-Fouling Membrane by Incorporating Green Tea-AgNP and Tannin Acid-AgNP for Water and Wastewater Treatment	0003037805	Titik Istirokhatun, S.T., M.Sc., Ph.D.	Teknik
113	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	Potential Environmental Impact Analysis of Food Waste Management Using Black Soldier Fly (BSF)	0007115805	Prof. Dr. Ir. Syafrudin, CES, M.T., IPM	Teknik
114	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	DEVELOPMENT OF BIFUNCTIONAL CALCIUM OXIDE BASED CATALYST FOR ESTERIFICATION AND TRANSESTERIFICATION REACTION	0009067204	Prof. Dr. Ir. Widayat, S.T., M.T., IPM., ASEAN Eng.	Teknik
115	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	The Utilization of FABA (Fly Ash " Bottom Ash) Geopolymer as Environmentally Friendly Concrete for Rigid Pavement Construction	0009115601	Prof. Dr. Ir. Han Ay Lie, M.Eng.	Teknik
116	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	Extraction of Hydroxyapatite from Bovine Bone Wastes Using Calcination and Hydrothermal Processes to Produce Biomaterial in Support of Indonesian Health Sector Independence	0012039210	Dr. Yustina Metanoia Pusparizkita, S.T., M.T.	Teknik
117	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	Optimized Ultrasonic Processing of Polyphenols Fortified Pickering-Emulsion Stabilized by Natural Emulsifier: US Effect and Droplet-Breakup Models	0017017502	Prof. Ir. Nita Aryanti, S.T., M.T., Ph.D., IPM	Teknik

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118	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	Increasing the Durability of Journal Bearings for Fishing Boats with Engineering Hydrophobic Coatings to Enhance the Independence of Indonesian Fishermen	0020058102	Dr. Mohammad Tauviiqirrahman, S.T., M.T.	Teknik
119	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	Circular economy business Model for Processing Solid Waste into Renewable Energy	0025067003	Dr Sri Hartini, S.T., M.T.	Teknik
120	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	Effective harvesting microalgae using synergy of coagulation and floatation method	0028107503	Prof. Dr. Ir. Hadiyanto, S.T., M.Sc., IPU	Teknik
121	Riset Publikasi Internasional Bereputasi Tinggi (RPIBT)	Ag-Covalent Organic Framework Modified PVDF Membranes Towards Enhanced Antifouling Properties for Water Treatment	0029057502	Prof. Dr.rer.nat. Heru Susanto, S.T., M.M., M.T.	Teknik