

Lampiran Surat Ketua LPPM  
 Nomor : 2263/IT1.B07.1/TA.00/2024  
 Tanggal : 29 April 2024

**Daftar Penerima *Overseas Research Grant The Asahi Glass Foundation 2024***

No	Ketua Pengusul	Fakultas/ Sekolah	Judul
1	Dr. Indra Noviandri M.S.	FMIPA	A Sustainable Silver Nanoparticles from Local Potential of <i>Leucaena leucocephala</i> Waste as Bacterial Inhibitor Agent and Electrode Modifier for Glucose Sensing
2	Dr. Grandprix Thomryes Marth Kadja M.Si.	FMIPA	Gold Nanoparticles-Decorated Nanoporous Silica Fabricated through Synergetic Combination of P-123 and F-127 Surfactants: Towards Highly Efficient Catalytic Reduction of p-Nitrophenol
3	Dr. Atthar Luqman Ivansyah S.Si., M.Si.	FMIPA	Unlocking the Potential of Biopolymer/doped-ZnO Composite as Promising Material for Antibacterial Application
4	Augie Widyotriatmo S.T, M.T, Ph.D.	FTI	Localization System Under Canopy at Remote Area for Agricultural Robots
5	Dr.Eng. Ir. Firman Bagja Juangsa S.T., M.Eng.	FTMD	Investigating Droplet and Spray Injector Behavior Enhanced by Iron-Based Nanomaterial Additives in Pure Palm Oil
6	Mayrina Firdayati S.Si., M.T.	FTSL	Application of black soldier fly on bioconversion of heavy metals contained sewerage sludge
7	Prof. Dr. Hendra Grandis	FTTM	Regional prospecting for hydrocarbon in frontier area from integrated gravity and magnetotelluric (MT) methods in Atambua, West Timor, Indonesia
8	Dr. I Gusti Ayu Andani S.T, M.T.	SAPPK	An Investigation into the Health Effects of Transit-Oriented Areas: Analyzing Accessibility, Air Quality, and Equity Factors
9	Prof. Dr. Sri Maryati S.T, MIP.	SAPPK	Sustainable Water Reuse for Mid-Sized City: Scheme, Drivers, Barriers
10	Dr. rer. pol. Eko Agus Prasetyo S.T., MBA.	SBM	Earthquake Disaster and Economic Impact Assessment towards Sustainable Cities and Communities: A Case Study of South Jakarta District, Indonesia
11	Dr. Eng. Pri Hermawan S.T, M.T.	SBM	Collaborative Involvement of Sustainable Tourism: Capturing and Analyzing Dilemmatic Situation of Tourism Village in Managing Renewable Energy
12	Dzikri Firmansyah Hakam S.T., Pg.Dip., M.Sc., Ph.D.	SBM	Environmental, Social, and Governance (ESG) Impact on Corporate Financial Strategies of Global Energy Company
13	Dr. Maria Apriliani Gani	SF	Development of Biomimetic Hydroxyapatite Bone Graft by Using 3D Printing Technology for Bone Defects Therapy
14	Azzania Fibriani S.Si., M.Si., Ph.D.	SITH	Crosslinked Nano-immobilized Mutant PETase on Graphene Oxide for Degrading Polyethylene Terephthalate Microplastic