

Staff Handbook

Name	Prof. Dr. Wisanti, M.S.					
Position	Lecturer					
Academic Career	Academic Appointment		Institution	Year		
	Doctorate (Biology Education)		Universitas Negeri Malang	2016-2021		
	Master (Biology, Major Plant Taxonomy)		Universitas Gadjah Mada Yogyakarta	1986-1990		
	Undergraduate degree (Biology Education)		Institut Keguruan dan Ilmu Pendidikan Surabaya	1980-1985		
Employment	No	Position	Employer	Period		
	1	Lecturer	Biology Unesa	1986-now		
Research and development projects over the last 5 years	No	Name of project or research focus		Period	Partners	Amount of Financing
	1	Pengembangan Buku Ajar Mata Kuliah Pembelajaran Berbasis TIK dengan Pendekatan STEM dan HOTS untuk Pendidikan Biologi di Era Digital		2025	Biology Unesa	IDR 20.000.000 (€ 1,031.56)
	2	Karakterisasi Variasi Kultivar Ubi Jalar (<i>Ipomoea batatas</i>) Lokal Jawa Timur berdasarkan Morfologi, Anatomi, dan DNA Barcoding untuk Pengembangan Diversifikasi Tanaman Pangan di Indonesia		2025	Biology Unesa	IDR 30.000.000 (€ 1,547.34)
	3	Pengembangan Bahan Ajar Pembelajaran Inovatif untuk Menjawab Tantangan Proses Belajar Berbasis Penyelesaian Masalah		2024	Biology Unesa	IDR 20.000.000 (€ 1,031.56)
	4	Dinamika Kompetensi Pedagogi Mahasiswa Calon Guru Biologi Sebelum, Selama, dan Setelah Pandemi Covid-19.		2023	Biology Unesa	IDR 20.000.000 (€ 1,031.56)
	5	Pengembangan Perangkat Pembelajaran Sistematika Tumbuhan Berbasis Brain Based Learning		2022	Biology Unesa	IDR 40.000.000 (€ 2,063.12)
	6	Optimasi handout biologi sebagai bahan ajar untuk meningkatkan motivasi belajar mahasiswa pada masa pandemi		2021	Biology Unesa	IDR 20.000.000 (€ 1,031.56)
Industry collaborations over the last 5 years	No	Project title		Partners		
	-	-		-		
Patents and proprietary rights over the last 5 years	No	Title				Year
	1	Karya Sinematografi: Keanekaragaman Spesies Famili Apocynaceae				2025
	2	Booklet Pembelajaran Mendalam				
	3	Paten: Suatu proses pembuatan handsanitizer ekstrak daun maja pahit (<i>Crescentia cujete</i> L.) dan formulanya				2024
	4	Produk Media Pembelajaran E-LKPD Berbasis Guided Discovery				2023
	5	Perangkat Pembelajaran Sistematika Tumbuhan Berbasis Brain Based Learning				2022
Important publications over the last 5 years	Total number: 5					
	1. Wisanti et al.2021. Science online learning during the covid-19 pandemic: difficulties and challenges. <i>Journal of Physics Conference Series</i> . 1747(1):012007. 2. Wisanti et al. 2021. Pengetahuan lokal penduduk sumenep tentang cemara udang (<i>Casuarina equisetifolia</i> l.). <i>Biotropika, Journal of Tropical Biology</i> . 9(1) 3. Wisanti et al. 2023. The five key types of <i>Marsilea crenata</i> as a potential identification tool for biology students. <i>Jurnal Pendidikan Bioloqi Indonesia</i> 9(3).					

	4. Wisanti et al. 2024. Scientific digital poster assignments: strengthen concepts, train creativity, and communication skills. <i>International Journal of Evaluation and Research in Education</i> 13(2). 5. Dewi, R.R., Wisanti, Yuliani. 2025. Traditional Surabaya food integrated into the discovery learning e-module: Improving critical thinking and motivation. <i>Jurnal Pendidikan Biologi Indonesia</i>. 11(1).		
Activities in specialist bodies over the last 5 years	Organization	Role	Period
	-	-	-
*Membership without a specific role need not be mentioned			