

Name	Dr. Yurizka Melia Sari, M.Pd.				
Position	Assistant Professor				
Academic Career	Academic Appointment		Institution	Year	
	Doctorate (Educational Research and Evaluation)		Universitas Negeri Yogyakarta	2016-2020	
	Master (Mathematics Education)		Universitas Negeri Surabaya	2012-2014	
	Undergraduate degree (Mathematics Education)		Universitas Negeri Surabaya	2008-2012	
Employment	No	Position	Employer	Period	
	1	Lecturer	STKIP Bina Insan Mandiri	2014-2016	
	2	Lecturer	Universitas Negeri Surabaya	2022-present	
Research and development projects over the last 5 years	No	Name of project or research focus	Period	Partners	Amount of Financing
	1	TEMPLE ZONE: An Ethno-STEM–Based Game-Based Assessment for Strengthening Middle School Students’ Computational Thinking Skills	2025-2026	University of Science and Technology of Southern Philippines	IDR115.000.000
Industry collaborations over the last 5 years	No	Project title	Partners		
	1	Project-Based Learning (PjBL) Model Integrated with an Android Application (Pro-AA) to Improve HOTS Question-Design Skills among Prospective Elementary School Teachers	PT Kuantas Prima Indonesia		
Patents and proprietary rights over the last 5 years	No	Title	Year		
	1	Computer Program: EthnoBrain	2024		
Important publications over the last 5 years	Total number: 31 1. Sari, Y. M., Fiangga, S., El Milla, Y. I., Shahrill, M., & Yanti, L. P. (2025). Prospective teachers’ iceberg designs in realistic mathematics education approach: Connecting mathematics and the SDGs. <i>Journal on Mathematics Education</i> , 16(3), 981-1000. 2. Ekawati, R., Sari, Y. M., Milla, Y. I. E., Nurhayati, F., & Widodo, S. A. (2025, September). Examining the TPACK and the utilization of mathematical action technology in dynamic geometry software: A case of mathematics prospective teacher. In <i>AIP Conference Proceedings</i> (Vol. 3316, No. 1, p. 110020). AIP Publishing LLC.				
Activities in specialist bodies over the last 5 years	Organization		Role	Period	
	EduSTEM Centre		Research Publication	2024-2025	
	Himpunan Evaluasi Pendidikan Indonesia		Member	2024-2026	