

Name	Dr. Yurizka Melia Sari, M.Pd.			
Position	Assistant Professor			
Academic Career	Academic Appointment Doctorate (Educational Research and Evaluation) Master (Mathematics Education) Undergraduate degree (Mathematics Education)	Institution Universitas Negeri Yogyakarta Universitas Negeri Surabaya Universitas Negeri Surabaya	Year 2016-2020 2012-2014 2008-2012	
Employment	No 1 2	Position Lecturer Lecturer	Employer STKIP Bina Insan Mandiri Universitas Negeri Surabaya	Period 2014-2016 2022-present
Research and development projects over the last 5 years	No 1	Name of project or research focus TEMPLE ZONE: An Ethno-STEM-Based Game-Based Assessment for Strengthening Middle School Students' Computational Thinking Skills	Period 2025-2026	Partners University of Science and Technology of Southern Philippines
Industry collaborations over the last 5 years	No 1	Project title Project-Based Learning (PjBL) Model Integrated with an Android Application (Pro-AA) to Improve HOTS Question-Design Skills among Prospective Elementary School Teachers	Partners PT Kuanta Prima Indonesia	
Patents and proprietary rights over the last 5 years	No 1	Title Computer Program: EthnoBrain	Year 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 EduSTEM Centre Himpunan Evaluasi Pendidikan Indonesia	Role Research Publication Member	Period 2024-2025 2024-2026	