

Name	Dr. Sri Suryanti, M. Si.			
Position	Assoc. Professor			
Academic Career	Degree	Expertise	Institution	Year
	Undergraduate Degree	Mathematics Education	Universitas Muhammadiyah Gresik	2006-2010
	Magister Degree	Mathematics	Institut Teknologi Sepuluh Nopember (ITS) Surabaya	2011-2013
	Doctoral Degree	Mathematics Education	Universitas Negeri Malang	2020-2023
Employment	Position	Employer	Period	
	Head of Academic Quality	UMG	2015-2017	
	Head of Study Program Development and accreditation	UMG	2017-2021	
	Head of External Quality Assurance	UMG	2021-2022	
	Head of Teacher Professional Study Program	UMG	2022-2023	
	Lecturer	Universitas Negeri Surabaya	2024- presents	
Research and development projects over the last 5 years	No	Name of project	Period	Amount
	1	Integrated STEAM-based deep learning model to enhance computational thinking and argumentation skills of pre-service teachers: Indonesia and Thailand	2025	50 million
	2	Development of RAIS-based AKM task model	2023	146 million
	3	Development of an online learning quality measurement application in higher education (second year)	2022	99 million
	4	Development of an online learning quality measurement application in higher education (first year)	2021	89 million
	5	PKM Development of e-learning content as a learning innovation for teachers in remote areas	2021	45 million
Industry collaborations over the last 5 years	-			
Patents and proprietary rights over the last 5 years	Proprietary Rights <ul style="list-style-type: none"> - Deep learning model syntax through AI integration with STEAM Education to improve computational thinking and argumentation skills, 2025 - Arthic (Augmented Reality-based math learning application for deaf-blind special needs students), 2024 - Contextual Case-Based Teaching Module on Circle Material in R2 Analytical Geometry Course, 2024 - Syntax of Visual-Based Mathematics Learning Model for Deaf Students, 2024 - RAPIRE (Recognising,Analyzing,Prototyping,Implementing,Reflecting, Evaluating) Model, 2023 - SPELL: E-Learning Quality Measurement Application for Higher Education, 2021 			

	<ul style="list-style-type: none"> - Augmented Reality Mathematics (ARThic), 2019 - Ring Theory, 2018 - Group Theory, 2017 												
Important publications over the last 5 years	<p>Total number: 65</p> <ul style="list-style-type: none"> • Sri Suryanti, Agung Putra Wijaya, Ahmad Qolfathiriyus Firdaus. (2025). Preservice Mathematics Teachers' Self-Efficacy and Competence in using Visual Representations for Teaching Fractions. <i>JTAM</i>, Vol 9 No 2, 1198-1213 • He, D., Arifani, Y., Liu, Y., Siripala, W., Songsiengchai, S., & Suryanti, S. (2024). The impact of teachers' classroom behavior management strategies on learning behavior among Chinese art students. <i>Journal of Curriculum Studies Research</i>, 6(2), 158-176 												
Activities in specialist bodies over the last 5 years	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center; padding: 5px;">Year</th> <th style="text-align: center; padding: 5px;">Roles and positions</th> <th style="text-align: center; padding: 5px;">Professional Organization</th> </tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 5px;">2025-2027</td> <td style="text-align: center; padding: 5px;">The board of directors of the teacher competency development division</td> <td style="text-align: center; padding: 5px;">IMES (Indonesian mathematics educator society)</td> </tr> <tr> <td style="text-align: center; padding: 5px;">2021-2024</td> <td style="text-align: center; padding: 5px;">The board of directors of the teacher competency development division</td> <td style="text-align: center; padding: 5px;">IMES (Indonesian mathematics educator society)</td> </tr> <tr> <td style="text-align: center; padding: 5px;">2021-2023</td> <td style="text-align: center; padding: 5px;">Member of the teacher competency development division</td> <td style="text-align: center; padding: 5px;">NCTM (National Council of Teachers of Mathematics)</td> </tr> </tbody> </table>	Year	Roles and positions	Professional Organization	2025-2027	The board of directors of the teacher competency development division	IMES (Indonesian mathematics educator society)	2021-2024	The board of directors of the teacher competency development division	IMES (Indonesian mathematics educator society)	2021-2023	Member of the teacher competency development division	NCTM (National Council of Teachers of Mathematics)
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