

Name	Prof. Dr. Tatag Yuli Eko Siswono, S.Pd., M.Pd.			
Position	Professor			
Academic Career	Academic Appointment Doctorate (mathematics education) Master (mathematics education) Undergraduate degree (mathematics education)	Institution Universitas Negeri Surabaya Universitas Negeri Surabaya Universitas Negeri Surabaya	Year 2003-2007 1996-1999 1990-1995	
Employment	No 1 2	Position Vice Dean for Students affairs Head of doctoral programs of mathematics education	Employer Universitas Negeri Surabaya Universitas Negeri Surabaya	Period 2012-2019 2019- present
Research and development projects over the last 5 years	No 1 2	Name of project or research focus Developing Junior High School Teachers' Pedagogical Skills in Utilizing Technology to Enhance Students' Creative Thinking Skills Developing an Interactive Digital Module Based on Character Education and Local Kudus Culture "Gusjigang" to Enhance Students' Creative Mathematical Thinking Skills with Dyscalculia	Period 2023 2022	Partners Amount of Financing IDR 264,625,000 IDR 162,396,000
Industry collaborations over the last 5 years	No 1 2	Project title Mathematics Learning Training To Improve Students' Creative Thinking Abilities Numeracy Training for Elementary and Junior High School Students	Partners Indonesian School Davao (Philippines) Indonesian School Den Haag (Netherland)	
Patents and proprietary rights over the last 5 years	No 1 2	Title Case-Based Learning Mathematical Beliefs and Aesthetics		Year 2024 2023
Important publications over the last 5 years	<p>Total number: 149</p> <ol style="list-style-type: none"> TYE Siswono, A Lukito, RS Dewi, O Ndayizeye, F Hali. Mathematical Creativity: A Systematic Review of Current Research on Eye-Tracking Technology. 2025. <i>Journal of Applied Science, Engineering, Technology, and Education</i> 7 (3) TYE Siswono, P Wijayanti, N Vindri, AF Jamil, N Fatmanissa, Sutrisno. Exploring conceptual themes of mathematical thinking course: Systematic literature review. 2025. <i>AIP Conference Proceedings</i> 3316 (1), 110028 TYE Siswono, A Lukito, S Fiangga, S Hartono. How creative are teachers in mathematical learning activities? 2025. <i>AIP Conference Proceedings</i> 3316 (1), 110032 			
Activities in specialist bodies over the last 5 years	Organization INDO-MS	Role Member	Period 2018-2020	