



MINISTRY OF EDUCATION AND CULTURE
UNIVERSITAS NEGERI SURABAYA

FACULTY OF MATHEMATICS AND NATURAL SCIENCE
DEPARTEMEN OF MATHEMATICS

Kampus Ketintang, Jalan Ketintang, Gedung C8, Surabaya 60231
<http://matematika.fmipa.unesa.ac.id/>

STAFF HANDBOOK



Name :	Dr. Masriyah, MPd.		
Position:	Lecturer at evaluation of mathematics learning		
Academic Career:	Degree	Expertise	Institution
	Undergraduate Degree	Mathematics Education	IKIP Surabaya
	Magister Degree	Mathematics Education	IKIP Malang
	Doctoral Degree	Mathematics Education	Universitas Negeri Surabaya
Employment	Position	Employer	Period
	2nd Vice Dean	Unesa	2019-now
Research and development projects over the last 5 years	No	Name of project	Period
	1	Penelitian Unggulan Perguruan Tinggi	2015
	2	Kebijakan Fakultas	2016
		Amount	
		100 juta	
		10 Juta	



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	3	Penelitian Unggulan Perguruan Tinggi	2016	100 Juta																																									
	4	Kebijakan Pascasarjana unesa	2017	60 Juta																																									
	5	Kebijakan Fakultas	2017	10 Juta																																									
	6	Penelitian Sosial, Humaniora dan Pendidikan	2017	117 juta																																									
	7	Kebijakan Fakultas	2018	10 juta																																									
	8	Unesa	2018	6 juta																																									
	9	Kebijakan Fakultas	2019	10 juta																																									
Industry collaboration over last 5 years																																													
Patents and proprietary rights	Copyright of several books: <ol style="list-style-type: none"> 1. <i>Dasar-dasar Matematika</i>. 2016 . Surabaya: Unesa University Press 2. <i>Asesmen Proses dan Hasil Belajar</i>. 2017 . Surabaya: Unesa University Press 																																												
Important publications over last 5 years	<table border="1"> <tbody> <tr> <td>1</td> <td>Authors</td> <td colspan="3">WS Tonra, MT Budiarto, M Masriyah</td> </tr> <tr> <td></td> <td>Title</td> <td colspan="3">Profile of High Order Thingking Skill (HOTS) of Junior High School Students' Grade 8 in Solving Linear Equation System Problems Based on Kinesthetic and Visual Learning Styles</td> </tr> <tr> <td></td> <td>Publisher, place of publications, volum, issue, page number</td> <td colspan="3">International Journal of Trends in Mathematics Vol 2, No 4 (2019)</td> </tr> <tr> <td>2</td> <td>Authors</td> <td colspan="3">PE Kobandaha, Y Fuad, M Masriyah</td> </tr> <tr> <td></td> <td>Title</td> <td colspan="3">Algebraic Reasoning of Students with Logical-mathematical Intelligence and Visual-spatial Intelligence in Solving Algebraic Problems</td> </tr> <tr> <td></td> <td>Publisher, place of publications, volum, issue, page number</td> <td colspan="3">International Journal of Trends in Mathematics Vol 2, No 4 (2019)</td> </tr> <tr> <td>3</td> <td>Authors</td> <td colspan="3">AS Bahri, A Lukito, M Masriyah</td> </tr> <tr> <td></td> <td>Title</td> <td colspan="3">Students' Relational Thinking in Solving Word Problem Based Cognitive Style</td> </tr> </tbody> </table>					1	Authors	WS Tonra, MT Budiarto, M Masriyah				Title	Profile of High Order Thingking Skill (HOTS) of Junior High School Students' Grade 8 in Solving Linear Equation System Problems Based on Kinesthetic and Visual Learning Styles				Publisher, place of publications, volum, issue, page number	International Journal of Trends in Mathematics Vol 2, No 4 (2019)			2	Authors	PE Kobandaha, Y Fuad, M Masriyah				Title	Algebraic Reasoning of Students with Logical-mathematical Intelligence and Visual-spatial Intelligence in Solving Algebraic Problems				Publisher, place of publications, volum, issue, page number	International Journal of Trends in Mathematics Vol 2, No 4 (2019)			3	Authors	AS Bahri, A Lukito, M Masriyah				Title	Students' Relational Thinking in Solving Word Problem Based Cognitive Style		
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	Publisher, place of publications, volum, issue, page number	International Journal of Trends in Mathematics Vol 2, No 1 (2019)	
4	Authors	A Ruslimin, M Masriyah, M Manuharawati	
	Title	Difficulties of Undergraduate Students to Understand of 2nd Calculus	
	Publisher, place of publications, volum, issue, page number	International Journal of Trends in Mathematics Education Research Vol 2, No 1 (2019)	
5	Authors	D D Z Helingo, S M Amin, M Masriyah	
	Title	Translation process of mathematics representation: From graphics to symbols and vice versa	
	Publisher, place of publications, volum, issue, page number	Journal of Physics: Conference Series 1188 (1), 012055 (2019)	
6	Authors	M Masriyah, I Kurniasari, E L W Palupi	
	Title	Characteristics of pre-service teachers' performance of problem posing	
	Publisher, place of publications, volum, issue, page number	Journal of Physics: Conference Series 1088 (2018) 012115	
7	Authors	R S I Sitompul, I K Budayasa, Masriyah	
	Title	Mathematics Literacy of Secondary Students in Solving Simultaneous Linear Equations	
	Publisher, place of publications, volum, issue, page number	Journal of Physics: Conference Series 947/012029/2018	
8	Authors	A N Safitri, D Juniati, Masriyah	
	Title	Students' Relational Understanding in Quadrilateral Problem Solving Based on Adversity Quotient	
	Publisher, place of publications, volum, issue, page number	Journal of Physics: Conference Series 947/012029/2018	

Activities in specialist bodies over the last 5 years

Organisation	Position	Period
Indonesian Mathematics Society (INDO-MS)	member	2018-2020



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Surabaya, 6 December 2019

Dr. Masriyah, MPd.