

# STAFF HANDBOOK



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## 1. Academic Background

Degree	University	Year
Bachelor Degree	Universitas Negeri Malang	2005-2009
Master Degree	Universitas Negeri Malang	2010-2012

## 2. Job Experience

Degree	University	Year
Lecturer	Universitas Negeri Surabaya	2013 - present

## 3. Research and Development Project

No.	Tittle	Year
1	Pengembangan <i>Perfumed Hand Sanitizer Aromatherapy</i> dalam Upaya Pencegahan Persebaran Covid-19	2020
2	Penanganan COVID-19 di Lingkungan Keluarga melalui Program <i>Family Self Checking</i>	2020
3	Matematika Dalam Kehidupan Berbasis Literasi pada Mata Kuliah Pembelajaran Bilangan dan Pengolahan Data di PGSD FIP	2019
4	Pengaruh Penggunaan LKM Terbimbing terhadap Kemampuan Memecahkan Masalah Matematika Mahasiswa pada Mata Kuliah Geometri dan Pengukuran	2018
5	Pengembangan Model Buku Teks Literasi Lintas Bidang Studi Berbasis Etnopedagogis pada Mahasiswa PGSD di Universitas	2017
6	Pengembangan <i>E-Worksheet</i> Mata Kuliah Geometri dan Pengukuran Melalui <i>Vi-Learn</i> UNESA	2017
7	Pengembangan Modul Pelatihan Pembuatan Lembar Kerja HOT (High Order Thinking) bagi Guru Sekolah Dasar	2016

#### 4. Recent Publications

5.

No.	Title	Year	Journal/ Proceeding	Link
1.	Edu-Game media based on Android to learn Least Common Multiplication (LCM) and Great Common Divisor (GCD) for the 4th graders	2021	Journal of Physics: Conference Series  Seminar on Advances in Mathematics, Science, and Engineering for Elementary Schools (SAMSES) 2020	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1987/1/012042">https://iopscience.iop.org/article/10.1088/1742-6596/1987/1/012042</a>
2.	Ethnomathematics on Surabaya Regional song notation	2021	Journal of Physics: Conference Series  Seminar on Advances in Mathematics, Science, and Engineering for Elementary	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1987/1/012043">https://iopscience.iop.org/article/10.1088/1742-6596/1987/1/012043</a>

			Schools (SAMSES) 2020	
3.	In-service teachers' perception on implementing realistic mathematics education approach in their best practices	2021	Journal of Physics: Conference Series  Seminar on Advances in Mathematics, Science, and Engineering for Elementary Schools (SAMSES) 2020	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1987/1/012022">https://iopscience.iop.org/article/10.1088/1742-6596/1987/1/012022</a>
4.	Analysis of the use of mathematic animation video as a line learning alternative to learning motivation	2021	Journal of Physics: Conference Series  Seminar on Advances in Mathematics, Science, and Engineering for Elementary Schools (SAMSES) 2020	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1987/1/012040">https://iopscience.iop.org/article/10.1088/1742-6596/1987/1/012040</a>

5.	Development of Water Cycle Comic Media to Improve Student Learning Outcomes	2020	Proceeding the 4 <sup>th</sup> International Conference on Education Innovation (ICEI 2020)	<a href="https://www.atlantis-press.com/proceedings/ijcah-20/125947307">https://www.atlantis-press.com/proceedings/ijcah-20/125947307</a>
5.	An Android Based Game for Children to Learn Fraction	2019	Proceeding the 3 <sup>rd</sup> International Conference on Education Innovation (ICEI 2019)	<a href="https://www.atlantis-press.com/proceedings/icei-19/125928774">https://www.atlantis-press.com/proceedings/icei-19/125928774</a>
6.	Exploring the Unity Value of Pancasila to Transform Mathematics Contexts in Primary School.	2018	Proceeding the 2 <sup>nd</sup> International Conference on Education Innovation (ICEI 2018)	<a href="https://www.atlantis-press.com/proceedings/icei-18/55907548">https://www.atlantis-press.com/proceedings/icei-18/55907548</a>
7.	The Development of Mathematics Interactive Comic for Third Grades of	2018	Proceeding the 2 <sup>nd</sup> International Conference on Education Innovation (ICEI 2018)	<a href="https://www.atlantis-press.com/proceedings/icei-18/55907543">https://www.atlantis-press.com/proceedings/icei-18/55907543</a>

	Elementary School.			
8.	Experiential Learning: Using the Learning Material on Integrated Concept.	2017	Proceeding the 1 <sup>st</sup> International Conference on Education Innovation (ICEI 2017)	<a href="http://proceeding.icei.conference.unesa.ac.id/index.php/articel/article/view/81">http://proceeding.icei.conference.unesa.ac.id/index.php/articel/article/view/81</a>

6. Patent and Propreaperti Right

No.	Tittle	Year	Type	Certificate Number

7. Industry Colaborations

No.	Partner	Year	Field

8. Membership of Professional Organization

No.	Name of Organization	Year
1.	Himpunan Dosen PGSD Indonesia	2021-2023