



MINISTRY OF EDUCATION AND CULTURE
UNIVERSITAS NEGERI SURABAYA

FACULTY OF MATHEMATICS AND NATURAL SCIENCE
DEPARTEMENT OF MATHEMATICS

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

STAFF HANDBOOK



Name:	Dini Kinati Fardah, M.Pd.				
Position:	Lecturer in the field of Mathematics Learning Evaluation				
Academic Career:	Degree	Expertise	Institution	Year	
	Undergraduate Degree	Mathematics	Universitas Negeri Yogyakarta	2006-2010	
	Magister Degree	Mathematics Education	Universitas Negeri Semarang	2011-2013	
	Training	AA dan Pekerti	UNESA	2014	
		IELTS semi Intensive Course	IALF	2015	
		Pelatihan Dasar CPNS Golongan III	Kemenristek Dikti	2017	
		IELTS semi Intensive Course	IALF	2018	
	Employment	Position	Employer	Period	
		Lecturer	Unesa	2015-now	
Research and development	No	Name of project	Period	Partners	Amount



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projects over the last 5 years	1	Kesiapan Mengajar Mahasiswa Pendidikan Ditinjau Dari Kemampuan <i>Mathematical Content Knowledge</i> (MCK) Dan Kemampuan Pedagogik: Studi Kasus Mahasiswa 2011 Prodi Pendidikan Matematika Unesa	2015	Ika Kurniasari, Evangelista Lus Windyana Palupi	Rp 10.000.000,00
	2	Kecenderungan (Trend) Penelitian Pendidikan Matematika Pada Jurnal Internasional	2016	Janet Trineke Manoy	Rp 10.000.000,00
	3	Pengembangan Perangkat Pembelajaran dengan Kegiatan Laboratorium Inkuiri untuk Meningkatkan Keterampilan Berpikir Kritis dan Hasil Belajar Mahasiswa pada perkuliahan Metode Statistika	2017	Ismail dan Rooselyna Ekawati	Rp 10.000.000,00
	4	Identifikasi Kemampuan Mahasiswa Pendidikan Matematika dalam Menyusun Soal Level Penalaran	2018	Masriyah dan Endah Budi Rahaju	Rp 10.000.000,00
	5	Desain Tugas Berbasis Vi-Learning Untuk Mengembangkan Keterampilan Berpikir Kritis, Berpikir Kreatif, Dan Komunikasi	2019	Abdul Haris Rosyidi	Rp 10.000.000,00
	6`	Perkuliahan Blended Learning Pada mata Kuliah kalkulus Diferensial untuk Mahasiswa Jurusan matematika	2019	Atik Wintarti dan Abadi	Rp 20.000.000,00
Industry collaboration over last 5 years					
Patents and proprietary rights					



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Important publications over last 5 years	No	Authors	
	1	Title	Pelatihan Pembuatan Media Pembelajaran Matematika Melalui Video-Based Study
		Publisher, place of publications, volum, issue, page number	Unesa Press, Jurnal Abdi, Vol. 1 No. 2, Tahun 2016
	2	Title	Pre-Service Teachers' Techniques for Generating New Problems
		Publisher, place of publications, volum, issue, page number	Unitomo, Soulmath, Vol 6, No.1 Tahun 2018
	3	Title	Penelitian Literasi Matematika dalam Jurnal Nasional dan Internasional
		Publisher, place of publications, volum, issue, page number	Seminar S3 Pendidikan Matematika Unesa, Surabaya, 2016
	4	Title	Students Activities for Understanding Function Shifting Surabaya
		Publisher, place of publications, volum, issue, page number	IOP, MISEIC, Journal of Physics: Conference Series, Vol 1108 (1), 2018
	5	Title	Prospective teachers' difficulties in second order linear differential equation: a case of constructing methods in solving a non-homogeneous problem
		Publisher, place of publications, volum, issue, page number	IOP, MISEIC, Journal of Physics: Conference Series, Vol 1108 (1), 2018
	6	Title	An Identification of Teachers' Ability on Posing HOTS mathematics problems
		Publisher, place of publications, volum, issue, page number	Atlantis Press, IJCST, 2018
	7	Title	PELATIHAN PENDAMPING OLIMPIADE MATEMATIKA SMP KABUPATEN TULUNGAGUNG
		Publisher, place of publications, volum, issue, page number	Jurnal ABDI: Media Pengabdian Kepada Masyarakat 5 (1), 21-24, 2019
	8	Title	Prospective students' Math Talk in Solving Secondary School Mathematics Problem
	Publisher, place of publications, volum, issue, page number	IOP, MISEIC, Journal of Physics: Conference Series, 2019	



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Activities in specialist bodies over the last 5 years	Organisation	Position	Period
	INDO-MS	Member	2018-2020
	EMS	Member	2016-2018

Surabaya, 30 November 2019

Dini Kinati Fardah