Staff Handbook



<table>
<tr><td>Name:</td><td>Dr. Endah Budi Rahaju, M.Pd.</td></tr>
<tr><td>Position:</td><td>Pengajar pada mata kuliah pedagogi</td></tr>
<tr><td>Academic Career:</td><td>
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<tr><th>Tingkat</th><th>Bidang</th><th>Universitas</th><th>Tahun</th></tr>
<tr><td>Sarjana</td><td>Pendidikan Matematika</td><td>IKIP Surabaya</td><td>1982-1987</td></tr>
<tr><td>Magister</td><td>Pendidikan Matematika</td><td>IKIP Surabaya</td><td>1992-1997</td></tr>
<tr><td>Doktor</td><td>Pendidikan Matematika</td><td>Universitas Negeri Surabaya</td><td>2009-2017</td></tr>
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<tr><td>Pelatihan ….</td><td></td><td></td><td></td></tr>
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<tr><td>Employment</td><td>
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<tr><td>Position</td><td>Employer</td><td>Period</td></tr>
<tr><td>Sekretaris Program Studi Pendidikan Matematika</td><td>Unesa</td><td>2002-2007</td></tr>
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<tr><td>Research and development projects over the last 5 years</td><td>
<table>
<tr><td>No</td><td>Name of project</td><td>Period</td><td>Partners</td><td>Amount</td></tr>
<tr><td>1</td><td>Penelitian Dana DIPA: Proses Berpikir Siswa SMP Ditinjau Berdasarkan Gaya Kognitif Dalam Pembentukan Konsep Segiempat</td><td>2015</td><td>-</td><td>38jt</td></tr>
<tr><td>2</td><td>Penelitian Dana BOPTN:</td><td>2016</td><td>Dr. Rini Setiyangsih, M.Pd</td><td>10 jt</td></tr>
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		Implementasi Teori Zona Valsiner Pada Pembelajaran Matematika Di Kelas V Sekolah Dasar			
	3	**Penelitian Dana BOPTN**: Kemampuan Mahasiswa dalam Mengembangkan LKPD Berbasis Penemuan Pada Mata Kuliah Media Pembelajaran	2017	Prof. Mega Teguh B, M.Pd Dr. Pradnyo Wijayanti, M.Pd	10 jt
	4	**Penelitian Dana PNBP:** Perbedaan gender: Faktor-faktor yang mempengaruhi mahasiswa dalam pemecahan masalah geometri	2017	Prof. Mega Teguh B, M.Pd Dr. Masriyah, M.Pd	60 jt
	5	**Penelitian Dana BOPTN:** Identifikasi Kemampuan Mahasiswa dalam Menyusun Soal Katagori Penalaran pada Matakuliah Asesmen	2018	Dr. Masriyah, M.Pd Dini Kinati Fardah, S.Pd, M.Pd	10 jt
	6	**Penelitian Dana Skema Riset Terapan Bidang Pendidikan**: Pengembangan Instrumen Penilaian Pembelajaran Tematik dan Terpadu	2018	Prof. Suyono, M.Pd Prof. Wasis, M.Pd Sifak Indana, M.PD	250 jt
	7	**Penelitian DIPA UT:** Identifikasi Miskonsepsi Guru SD Dalam Pembelajaran Matematika	2019	Ir. Dwi Iriyani Rudianto Artiono, S.Pd, M.Pd	30 jt
	8	**Penelitian Dana BOPTN:** Kemampuan Mahasiswa Dalam Menyusun	2019	Dr. Ismail, M.Pd Dr. Pradnyo Wijayanti, M.Pd	10 jt

		Perangkat Pembelajaran Menggunakan Model Diskusi Kelas Pada Matakuliah Pembelajaran Inovatif I			

Industry collaboration over last 5 years	
Patents and proprietary rights	
Important publications over last 5 years	

No	Authors	
1	Title	Student's Abstraction in re-cognizing, building with constructing a quadrilateral
	Publisher, place of publications, volum, issue, page number	Educational Research and Reviews, Vol 12/7/2017
2	Title	Students' Thinking Process on Quadrilateral Concept: A Case of Providing Non-Examples
	Publisher, place of publications, volum, issue, page number	Journal of Physics: Conference Series Vol 947/1/2018
3	Title	The Thinking Process Of Field Independent Cognitive Style of Junior High School Student In Defining Quadrilateral Concept
	Publisher, place of publications, volum, issue, page number	Journal of Physics: Conference Series Vol 953/1/2018
4.	Title	The Development of Student Worksheet by Using Discovery-based Approach: a Case Sttudy in Learning Media Course
	Publisher, place of publications, volum, issue, page number	Journal of Physics: Conference Series Vol 1088/9/2018
5.	Title	An Identification of Teachers' Ability on Posing HOTS Mathematics problems
	Publisher, place of publications, volum, issue, page number	Journal of Physics: Conference Series http://doi.org/ID 2991/icst-18.2018.169
6.	Title	Elementary Teachers' Misconception: Identification on Mathematical Learning
	Publisher, place of publications, volum, issue, page number	Sedang dalam proses

Activities in specialist bodies

Organisation	Position	Period
INDO-MS	Member	2014- sekarang

over the last 5 years			

Surabaya, 30 November 2019

Endah Budi Rahaju