



Staff Handbook

Name	<i>Lathiful Anwar, S.Si, M.Sc</i>		
Post	<i>Assesment in Mathematics, Developing Teaching-Learning Media, Developing Teaching-Learning Model, Mathematical Thinking Process</i>		
Academic career	<i>Initial Academic Appointment</i>	<i>Universitas Negeri Malang</i>	<i>2006</i>
	<i>Habilitation (Post Doctorate)</i>	-	-
	<i>Doctorate</i>	-	-
	<i>Master degree</i>	<i>Universitas Negeri Surabaya and Utrecht University, Netherland (Joint Degree)</i>	<i>2011</i>
	<i>Undergraduate degree</i>	<i>Universitas Negeri Malang</i>	<i>2003</i>
Employment	<i>Position: Assistant Professor (Lektor)</i>	<i>Universitas Negeri Malang</i>	<i>2014-now</i>
Research and development projects over the last 5 years	<ol style="list-style-type: none"> 1. Proses berpikir mahasiswa dalam membuktikan proposisi (FMIPA UM: 2016) 2. Pengembangan Asesmen alternatif dalam pembelajaran matematika yang mendukung sikap spirituasl, sikap sosial, pengetahuan, dan keterampilan matematika (Ditlitabmas DIKTI: 2016, 2017, 2018) 		
Industry collaborations over the last 5 years	<ol style="list-style-type: none"> 1. Pembinaan Olimpiade Matematika dan Ujian Kompetensi Guru (UKG) untuk Guru SMA di Kabupaten Jombang Swasono Rahardjo, Hery Susanto, Dahliatul Hasanah, Lathiful Anwar, Mimiep Setyowati, I Made Sulandra, Purwanto, Slamet. PNBP FMIPA, 2017 		
Patents and proprietary rights	-		
Important publications over the last 5 years	<ol style="list-style-type: none"> 1. Mathematical creative thinking skill of middle-ability students in solving contextual problems UF Handayani, C Sa'dijah, Sisworo, M Sa'diyah, L Anwar (2020) 2. Practicality and effectiveness of realistic mathematical learning materials to support mathematical literacy skill of junior high school students E Mardiana, C Sa'dijah, A Qohar, L Anwar (2020) 3. Analysis of mathematical literacy test as a problem-solving ability assessment of junior high school students R Annisavitri, C Sa'dijah, Sisworo, L Anwar (2020) 4. Students' mathematical dispositions towards solving HOTS problems based on FI and FD cognitive style C Sa'dijah, M Sa'diyah, Sisworo, L Anwar (2020) 5. Understanding geometric proofs: scaffolding pre-service mathematics teacher students through dynamic geometry system (dgs) and flow-chart proof L Anwar, M Goedhart, (2019) 6. Assessing students' pseudo-mathematical translation using translation-verification model C Sa'dijah, D Afriyani, Subanji, M Muksar, L Anwar (2018) 7. Teachers' representation in solving mathematical word problem C Sa'dijah, M Muksar, L Anwar (2018) 		
Activities in specialist bodies over the last 5 years	<i>Organisation</i>	<i>Role</i>	<i>Period</i>