



Staff Handbook

Name	<i>Dr. Erry Hidayanto, M.Si</i>		
Post	<i>Algebra, Developing Teachin-Learning Model, Mathematical Thinking Process</i>		
Academic career	<i>Initial Academic Appointment</i>	<i>Universitas Negeri Malang</i>	<i>1992</i>
	<i>Habilitation (Post Doctorate)</i>	-	-
	<i>Doctorate</i>	<i>Universitas Negeri Malang</i>	<i>2014</i>
	<i>Master degree</i>	<i>Universitas Gadjah Mada</i>	<i>1995</i>
	<i>Undergraduate degree</i>	<i>IKIP Malang</i>	<i>1990</i>
Employment	<i>Position: Associate Professor (Lektor Kepala)</i>	<i>Universitas Negeri Malang</i>	<i>2003-now</i>
Research and development projects over the last 5 years	<p>1. ANALISIS PENALARAN SPASIAL MATEMATIS DALAM PEMECAHAN MASALAH MENGGUNAKAN MODEL IDEAL PADA MATERI GEOMETRI KELAS VIII Erry Hidayanto PNBP UM, 2020</p> <p>2. PROSES PENALARAN MATEMATIS SISWA DITINJAU DARI KECERDASAN EMOSIONAL Erry Hidayanto PNBP UM, 2020</p>		
Industry collaborations over the last 5 years	<p>1. PELATIHAN PEMBELAJARAN BERBASIS STEM BAGI GURU SMK SE-KOTA BATU Kridha Pusawidjayanti, Erry Hidayanto, Abdur Rahman As`ari, Sudirman, Sherly Indah Pratiwi, Wahyuni Ilma Ulyana. PNBP FMIPA UM, 2020</p> <p>2. WORKSHOP PENYUSUNAN PERANGKAT PEMBELAJARAN DENGAN PENDEKATAN RME DAN PEMBUATAN MEDIA PEMBELAJARAN MATEMATIKA Syaiful Hamzah Nasution, Mohamad Yasin, Susy Kuspambudi Andaini, Erry Hidayanto, Cholis Sa`dijah, Abd. Qohar, Darmawan Satyananda, Mahmuddin Yunus. PNBP FMIPA UM, 2018</p>		
Patents and proprietary rights	-		
Important publications over the last 5 years	<p>1. Characteristics Of Student Statistical Reasoning In Mathematical Problem Solving E Hidayanto, D Rahmatina, (2020)</p> <p>2. Intrinsic Cognitive Load Of Students In Solving Problems Linear Program Hidayanto, E., Sari, A.N., (2020)</p> <p>3. Characteristics Of Student Statistical Reasoning In Mathematical Problem Solving Hidayanto, E., Rahmatina, D., (2020)</p> <p>4. Students' Thinking Interference In Understanding Functions E Hidayanto, E Budiono, (2019)</p>		
Activities in specialist bodies over the last 5 years	<i>Organisation</i>	<i>Role</i>	<i>Period</i>