



UNIVERSITAS ISLAM NEGERI MAULANA MALIK IBRAHIM MALANG

Faculty of Science and Technology

## Undergraduate Mathematics Study Program

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### STAFF HANDBOOK

Name	Dr. Hairur Rahman, M.Si		
Post	Major: Mathematics Analysis		
Academic Career		Institution	Year
	Initial Academic Appointment	Universitas Islam Negeri Maulana Malik Ibrahim	
	Post-Doctoral	-	-
	Doctoral Degree	Universitas Airlangga, Indonesia	
	Master Degree	Universitas Gadjah Mada (UGM), Indonesia	
	Undergraduate Degree	Universitas Muhammadiyah Malang (UMM), Indonesia	
Employment	Position	Employer	Period
	Instructor	Universitas Islam Negeri Maulana Malik Ibrahim	
	Assistant Professor	Universitas Islam Negeri Maulana Malik Ibrahim	
	Associate Professor	-	-
	Full Professor	-	-
Research and development projects over the last 5 years	1. Funder: UIN Maulana Malik Ibrahim Malang research grant (Coomunity Development) Title: <i>Akulturası Budaya Islam Pada "Upacara Petik Laut" Di Pantai Sendang Biru Malang Selatan</i> Period: 2019 Amount of financing: IDR 50,000,000		
	2. Funder: UIN Maulana Malik Ibrahim Malang research grant Title: <i>Keterbatasan Operator <math>I_{\alpha}</math> pada Ruang Morrey dengan Kondisi B-ahlfours</i> Period: 2020 Amount of financing: IDR 20,000,000		
	3. Funder: UIN Maulana Malik Ibrahim Malang research grant Title: <i>Kajian Material dan Efisiensi Biaya Hunian Sementara Pasca Erupsi Semeru di Desa Sumbermujur</i> Period: 2022 Amount of financing: IDR 50,000,000		
	4. Funder: UIN Maulana Malik Ibrahim Malang research grant Title: <i>Pengaruh Perilaku Kepemimpinan, disiplin Kerja, Iklim Organisasi, Motivasi intrinsik, dan Budaya Kerja Terhadap Kinerja Sdm di Uin Maulana Malik Ibrahim dan Iain Ponorogo</i> Period: 2023 Amount of financing: IDR 44,000,000		
Industry collaborations over the last 5 years	Project title: - Partners: -		

Patents and proprietary rights	Title		Year
	-		
Important publications over the last 5 years	<p><b>Rahman, H.</b> (2021). Inclusion Properties of The Homogeneous Herz-Morrey Spaces With Variable Exponent. CAUCHY: Jurnal Matematika Murni Dan Aplikasi, 7(1), 22–27. <a href="https://doi.org/10.18860/ca.v7i1.12141">https://doi.org/10.18860/ca.v7i1.12141</a></p>		
	<p><b>Rahman, H., &amp; Gunawan, H.</b> (2021). Generalized von Neumann-Jordan constant for Morrey spaces and small Morrey spaces. Australian Journal of Mathematical Analysis and Applications, 18(1), 17. <a href="https://doi.org/10.48550/arXiv.2004.01895">https://doi.org/10.48550/arXiv.2004.01895</a></p>		
	<p><b>Rahman, H., &amp; Gunawan, H.</b> (2021). Some generalized geometric constants for discrete Morrey spaces. ArXiv Preprint ArXiv:2104., 12983. <a href="https://doi.org/10.48550/arXiv.2104.12983">https://doi.org/10.48550/arXiv.2104.12983</a></p>		
	<p><b>Rahman, H.</b> (2020). New Construction of Triangle by Wilson Angle and I– Angle in Morrey Spaces. International Journal of Nonlinear Analysis and Applications, 11(Special Issue), 361–368. <a href="https://doi.org/10.22075/IJNAA.2020.4629">https://doi.org/10.22075/IJNAA.2020.4629</a></p>		
	<p><b>Rahman, H., &amp; Eridani.</b> (2020). Boundedness of the Riesz Potential in Generalized Morrey Spaces. The International Conference on Mathematics and Islam 1.</p>		
	<p><b>Rahman, H., Utoyo, M. I., &amp; Eridani, E.</b> (2019). The Fractional Integral Operators On Morrey Spaces Over Q-Homogeneous Metric Measure Space. International Journal of Civil Engineering and Technology (IJCIET), 10(1), 2309–2322.</p>		
	Activities in specialist bodies over the last 5 years <i>(Membership without a specific role need not be mentioned)</i>	Organization	Role