



UNIVERSITAS GADJAH MADA

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STAFF HANDBOOK

Name	Gunardi			
Post	Statistics			
Academic Career		Institution	Year	
	Initial Academic Appointment	Universitas Gadjah Mada	1990	
	Post Doctoral	-	-	
	Doctoral Degree	Universitas Gadjah Mada	2007	
	Master Degree	Universitas Gadjah Mada	1995	
	Undergraduate Degree	Universitas Gadjah Mada	1989	
Employment		Position	Employer	Period
		Tenaga Pengajar (Assistance)	Universitas Gadjah Mada	1 - 3 - 1991 – 1 - 8 - 1995
		Instructor	Universitas Gadjah Mada	1 - 8 - 1995 – 1 - 8 - 2004
		Assistant Professor	Universitas Gadjah Mada	1 - 8 - 2004 – 1 - 10 - 2009
		Associate Professor	Universitas Gadjah Mada	1 - 10 - 2009 – present
Research and development projects over the last 5 years	<ol style="list-style-type: none"> Name of project or research focus: Stranas Period and any other information: 2015-2016 Partners, if applicable: Dr. Fajar Adi Kusumo, M.Si. Amount of financing: IDR.1 00,000,000 per year. Name of project or research focus: BOPTN FMIPA (2015) Period and any other information: 6 months. Amount of financing: IDR.10,000,000. Name of project or research focus: DIKS FMIPA (2014) Period and any other information: 6 months Amount of financing: IDR.10,000,000. Name of project or research focus: DIKS FMIPA (2013) Period and any other information: 5 months Amount of financing: IDR.10,000,000. Name of project or research focus: DIKS FMIPA (2012) Period and any other information: 7 months Amount of financing: IDR.10,000,000. 			
Industry collaborations over the last 5 years	<p>Project title : Training of PAI-UGM Mapping courses for actuaries</p> <p>Partners: PT Jasindo Insurance Academy</p>			

Patents and proprietary rights	Title		Year
	-		-
	-		-
Important publications over the last 5 years	Widiharih T, Haryatmi S, Gunardi, D-optimal designs for modified exponential models with three parameters, Model Assisted Statistics and Applications 11 (2), 153-169, 2016		
	Gunardi, F Adi-Kusumo, IE Aluicius, H Utami, M Nitisapto, TA Wijaya, Climate Change Detection Using Bayesian Change Point Method for Improving the Traditional Cropping Calendar in DIY Province Indonesia, International Journal of Computing And Optimization 3 (1), 11-20, 2016		
	Widiharih T, Haryatmi S, Gunardi, D-Optimal Designs for Morgan Mercer Flodin (MMF) Models Without Intercept, International Journal of Applied Mathematics and Statistics™ 53 (5), 163-171, 2015		
Activities in specialist bodies over the last 5 years <i>(Membership without a specific role need not be mentioned)</i>	Organization	Role	Period
	1. Indonesian Mathematical Society (IndoMS)	The head of statistics Field	2010 – 2012
		Editor of JSTATS (Journal of Statistics of the Indonesian Mathematical Society)	2012 – Present