



UNIVERSITAS NEGERI YOGYAKARTA
Graduate School Programme

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Master of Education in Mathematics

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STAFF HANDBOOK

Name	Kismiantini, S.Si., M.Si., Ph.D.		
Expertise	Statistics		
Academic Career	Initial Academic Appointment	Institution	Year
		Universitas Negeri Yogyakarta	2001
Academic Background	1. Post Doctoral	-	-
	2. Doctoral Degree	University of Nebraska-Lincoln, USA	2017
	3. Master Degree	Institut Pertanian Bogor	2007
	4. Undergraduate Degree	Universitas Negeri Yogyakarta	2001
Employment	Position	Employer	Period
	1. Tenaga Pengajar/CPNS	Universitas Negeri Yogyakarta	01/12/2001 - 01/08/2004
	2. Asisten Ahli Madya	Universitas Negeri Yogyakarta	
	3. Asisten Ahli	Universitas Negeri Yogyakarta	01/08/2004 - 01/08/2008
	4. Instructor (Lektor Muda)	Universitas Negeri Yogyakarta	01/08/2008 - sekarang
	5. Assistant Professor (Lektor)	Universitas Negeri Yogyakarta	
Research and development projects over the last 5 years	6. Associate Professor (Lektor Kepala)	Universitas Negeri Yogyakarta	
	1. DIPA PPs UNY "Metode Delta untuk Estimasi Resiko Relatif dalam Studi Respon Biner pada Data Survei Aspek Kehidupan Rumah Tangga Indonesia" Periode: 2018 Partner: Amount of financing: IDR 15.000.000,-		
Industry collaborations over the last 5 years	1. Project Title: Workshop Program R untuk Analisa Data Multivariat (2017) Partners: Guru Matematika		
	2. Project Title: Workshop Diagnostik dan Remedial pada Analisis Regresi (2018) Partners: Guru Matematika		
	3. Project Title: Workshop Analisis Variansi dengan R (2018) Partners: Universitas Sarjanawiyata Tamansiswa		
Patents and proprietary rights	Title	Year	
	1. Published book: "Dunia Matematika untuk Kelas I SD/MI" Oleh: Kismiantini , Dyan Indrawati Pusat Perbukuan, Departemen Pendidikan Nasional ISBN: 979-462-962-6	2008	

	<p>2. Published book: "Dunia Teknologi Informasi dan Komunikasi Untuk SMP/MTs kelas VII" Oleh: Kismiantini, Rina Dyah Rahmawati, Evi Rine Hartuti Pusat Perbukuan, Departemen Pendidikan Nasional ISBN: 978-979-095-179-2</p>	2010	
<p>Important publications over the last 5 years</p>	Selected recent publications form a total of approx.:		
	<p>1. Kismiantini, K., Lopez, O.M., Jesus, G.M.J., & Emeterio, F.P. (2014). Analyzing the Factors of Job Satisfaction in a Mexican Hospital with Binary Indicators by Confirmatory Factor Analysis. International Journal of Business and Management, 9(8), 61–83. DOI : http://dx.doi.org/10.5539/ijbm.v9n8p61</p>		
	<p>2. Kismiantini, K. (2016). Pendugaan Amatan Yang Hilang Pada Rancangan Acak Kelompok (RAK). Jurnal Matematika Statistika dan Komputasi, 12(2), 164–172. DOI: http://dx.doi.org/10.20956/jmsk.v12i2.3472</p>		
	<p>3. Montesinos-López, O.A., Montesinos-López, A., Crossa, J., Kismiantini, K., Ramírez-Alcaraz, J.M., Singh, R., Mondal, S., & Juliana, P. (2018). A singular value decomposition Bayesian multiple-trait and multiple-environment genomic model. Heredity, 122, 381–401. DOI: https://doi.org/10.1038/s41437-018-0109-7</p>		
<p>4. Kismiantini, K., Zhang, S., Eskridge, K.M., Kachman, S.D., Qiu, Y., & Brown-Brandl, T.M. (2019). Comparing piecewise regression and hysteresis models in assessing beef cattle heat stress. Transactions of the ASABE, 62(2), 549-559. doi: 10.13031/trans.12910</p>			
<p>Activities in specialist bodies over the last 5 years <i>(Membership without a specific role need not be mentioned)</i></p>	Organization	Role	Period