



## UNIVERSITAS NEGERI YOGYAKARTA

Faculty of Mathematics and Natural Sciences

Department of Mathematics Education

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### Bachelor of Education in Mathematics

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### STAFF HANDBOOK

Name	<b>Sahid, Drs., M.Sc.</b>		
Expertise	Mathematics Education; Applied mathematics (Operation Riset)		
Academic Career	Initial Academic Appointment	<b>Institution</b>	<b>Year</b>
		Universitas Negeri Yogyakarta	1991
Academic Background	1. Post Doctoral	-	-
	2. Doctoral Degree		
	3. Master Degree	The University of Queensland, Australia	1997
	4. Undergraduate Degree	IKIP Yogyakarta	1990
Employment	<b>Position</b>	<b>Employer</b>	<b>Period</b>
	1. Tenaga Pengajar/CPNS	Universitas Negeri Yogyakarta	01/01/1991 - 01/06/1993
	2. Asisten Ahli Madya	Universitas Negeri Yogyakarta	01/06/1993 - 01/09/1998
	3. Asisten Ahli	Universitas Negeri Yogyakarta	01/09/1998 - 01/02/2001
	4. Instructor (Lektor Muda)	Universitas Negeri Yogyakarta	01/02/2001 - sekarang
	5. Assistant Professor (Lektor)	Universitas Negeri Yogyakarta	
	6. Associate Professor (Lektor Kepala)	Universitas Negeri Yogyakarta	
Research and development projects over the last 5 years	1. DIPA FMIPA <b>"Sistem Kriptografi Stream Cipher Berbasis Fungsi Chaos untuk Keamanan Informasi"</b>  Periode : 2017 Partner : Dwi Lestari, S.Si., M.Sc., Atmini Dhoruri, MS., Eminugroho Ratna Sari, S.Si, M.Sc., & Drs. Muhammad Fauzan, M.Sc.St. Amount of financing : IDR 10.000.000,-		
Industry collaborations over the last 5 years	1. Project Title: Workshop analisis faktor untuk data penelitian ilmu sosial dan kependidikan (2019) Partners: <b>DIPA FMIPA</b>		
	2. Project Title: Workshop Diagnostik dan Remedial pada Analisis Regresi (2018) Partners: <b>DIPA FMIPA</b>		
	3. Project Title: Pelatihan Penelitian Tindakan Kelas untuk Angkat Kredit PKB bagi Guru Matematika SMP (2016) Partners: <b>DIPA FMIPA</b>		

	4. Project Title: Pelatihan Penulisan Artikel Ilmiah bagi Para Guru Matematika Sekolah Menengah Menggunakan Program LATEX dengan Texdistribution Miktex dan Texeditor Winedt (2013) Partners: <b>DIPA FMIPA</b>		
Patents and proprietary rights	<b>Title</b>		<b>Year</b>
	1. Published book: " <a href="#">Panduan Praktis MATLAB</a> " Oleh: Sahid Penerbit ANDI Yogyakarta ISBN: 9797318109		2005
	2. Published book: " <a href="#">Pengantar Komputasi Numerik dengan MATLAB</a> " Oleh: Sahid Penerbit ANDI Yogyakarta ISBN: 9797630714		2005
	3. Published book: " <a href="#">Pengantar LaTeX 2e, Petunjuk Pembuatan Dokumen Secara Efektif bagi Para Penulis</a> " Oleh: Sahid Penerbit ANDI Yogyakarta ISBN: 9795335251		1999
Important publications over the last 5 years	<b>Selected recent publications form a total of approx.:</b>		
Activities in specialist bodies over the last 5 years ( <i>Membership without a specific role need not be mentioned</i> )	<b>Organization</b>		<b>Role</b>
	1. IndoMS		Member
	2. AMS		Member
	3. NCTM		Member
			<b>Period</b>
			2000 - 2019
			2012 - 2018
			2012 - 2017