### PERSONAL INFORMATION

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### **EDUCATIONAL BACKGROUND**

Aug 2019 – May 2023 | Universitas Gadjah Mada, Indonesia

Bachelor of Science in Mathematics (UTBK-SBMPTN 2019)

Bidikmisi Awardee 2019

### MY EXPERIENCES IN SOME MATHEMATIC COMPETITION

Year	Position	Competition	Grade
2025	Gold	Open Mathematics Olympiad	National
	Reward	Contest (KTOM) held by the	
		Indonesian Mathematics Olympiad	
		Team (TOMI) – Maret	
2025	Silver	Open Mathematics Olympiad	National
	Reward	Contest (KTOM) held by the	
		Indonesian Mathematics Olympiad	
		Team (TOMI) – February	

	T		T
2025	Silver Open Mathematics Olympiad		National
	Reward	Contest (KTOM) held by the	
		Indonesian Mathematics Olympiad	
		Team (TOMI) – January	
2024	Silver	Open Mathematics Olympiad	National
	Reward	Contest (KTOM) held by the	
		Indonesian Mathematics Olympiad	
		Team (TOMI)	
2022	Participant	National Science Olympiad for	University
	Turrespunt	College Students (ONMIPA)	
		Conege Students (CIVIIIII)	
2021	Gold	Open Mathematics Olympiad	National
	Reward	Contest (KTOM) held by the	
		Indonesian Mathematics Olympiad	
		Team (TOMI)	
2021	1 <sup>st</sup> Winner	Kompetisi Sains Indonesia for	National
2021	for	College Students by Pusat	1 (acional
	Mathematics	Olimpiade Sains Indonesia (POSI)	
	Category	omipiace sams mashesia (1 001)	
2021	2 <sup>nd</sup> Winner	Kompetisi Sains Provinsi for	Province
2021	for	College Students by Pusat	Trovince
	Mathematics	Olimpiade Sains Indonesia (POSI)	
	Category	Ommpiade Sams maonesia (1 OSI)	
2020	Gold	Open Mathematics Olympiad	National
2020	Reward	Contest (KTOM) held by the	1 (actorial
	1 C Wala	Indonesian Mathematics Olympiad	
		Team (TOMI)	
2019	Participant	National Science Olympiad for	University
2017	1 and orpanic	College Students (ONMIPA)	
		Conege Students (Orivina)	
2019	Top 5%	Calculus Competition at Universitas	National
2017	Finalist	Sanata Dharma, Yogyakarta,	1 (acional
	(Team)	Indonesia	
2019	Participant	Canadian Team Mathematics	International
2019	i aincipani	Contest (CTMC)	International
2019	Bronze	Open Mathematics Olympiad	National
2019	Reward	Contest (KTOM) held by the	ranonal
	Kewalu	, , , , , , , , , , , , , , , , , , , ,	
		Indonesian Mathematics Olympiad	
		Team (TOMI)	

2019	Bronze	Open Mathematics Olympiad	National
	Reward	Contest (KTOM) held by the	
		Indonesian Mathematics Olympiad	
		Team (TOMI)	
2019	Bronze	Open Mathematics Olympiad	National
	Reward	Contest (KTOM) held by the	
		Indonesian Mathematics Olympiad	
		Team (TOMI)	
2018	Bronze	Hong Kong International	International
	Medalist	Mathematical Olympiad	
2018	1 <sup>st</sup> Winner	Mathematics Olympiad for	Residency
		Residency of Surakarta at	
		Universitas Widya Dharma, Klaten,	
		Central Java, Indonesia	
2018	Bronze	Open Mathematics Olympiad	National
	Reward	Contest (KTOM) held by the	
		Indonesian Mathematics Olympiad	
		Team (TOMI) - December	
2018	Silver	Open Mathematics Olympiad	National
	Reward	Contest (KTOM) held by the	
		Indonesian Mathematics Olympiad	
		Team (TOMI) – November	
2018	Bronze	Open Mathematics Olympiad	National
	Reward	Contest (KTOM) held by the	
		Indonesian Mathematics Olympiad	
		Team (TOMI) - October	
2018	Bronze	Open Mathematics Olympiad	National
	Reward	Contest (KTOM) held by the	
		Indonesian Mathematics Olympiad	
		Team (TOMI) – September	
2018	Silver	Open Mathematics Olympiad	National
	Reward	Contest (KTOM) held by the	
		Indonesian Mathematics Olympiad	
_		Team (TOMI) – August	
2018	Silver	Open Mathematics Olympiad	National
	Reward	Contest (KTOM) held by the	
		Indonesian Mathematics Olympiad	
		Team (TOMI) – June	
2018	Silver	Open Mathematics Olympiad	National
	Reward	Contest (KTOM) held by the	

		Indonesian Mathematics Olympiad	
		Team (TOMI) – March	
2018	Finalist	Mathematical Olympiad at Province	
		Universitas Islam Sultan Agung,	
		Semarang, Central Jawa, Indonesia	
2018	Participant	Pekan Matematika Nasional	National
		Universitas Brawijaya	
2018	Participant	Mathematics Battle Challenge and	Java Island
		Goes to School Universitas	
		Padjadjaran	
2018	Participant	Mathematical Olympiad at IST	Province
		Akprind, Yogyakarta, Indonesia	
2018	Participant	Mathematical Olympiad at	Province
	_	Universitas Muhammadiyah	
		Surakarta	
2018	Participant	UNDIP'S MATHEMATICS	Province
	_	COMPETITION	
2018	Participant	Mathematical Olympiad	Java Island
		"ARITMATIKA vol. VII" at	
		Universitas Sebelas Maret,	
		Surakarta, Central Java, Indonesia	
2017	Bronze	Open Mathematics Olympiad	National
	Reward	Contest (KTOM) held by the	
		Indonesian Mathematics Olympiad	
		Team (TOMI) – December	
2017	Participant	National Science Olympiad for	City
	for	Senior High School Level	
	Mathematics		
	Category		
2017	Participant	Mathematical Olympiad	Province
		"ARITMATIKA vol. VI" at	
		Universitas Sebelas Maret,	
		Surakarta, Central Java, Indonesia	

# **EMPLOYMENT HISTORY**

Period	Position	Institution
Jul 2024 – Jun 2025	Mathematics Teacher	SMA Trensains
		Muhammadiyah Sragen,
		Central Java
Jul 2023 – present	Freelance Master	Brain Academy Center at
	Teacher of	Ruangguru Sragen, Central
	Mathematics	Java
May 2023 – present	Freelance Online and	Self Employed
	Offline Mathematics	
	Tutor	
Aug 2022 – Feb	Grader for	Dept. of Mathematics,
2023	Elementary Number	Faculty of Mathematics
	Theory Course	and Natural Sciences,
		Universitas Gadjah Mada
Jun 2022 – May	Assistant Lecturer in	Algebra Research Group,
2023	Research of Integer	Dept. of Mathematics,
	Partition	Faculty of Mathematics
		and Natural Sciences,
		Universitas Gadjah Mada
Feb 2020 – Jan	Staff of Mathematics	Dept. of Mathematics,
2024	Olympiad Problem	Faculty of Mathematics
	Creator (LMNas	and Natural Sciences,
	UGM)	Universitas Gadjah Mada
Aug 2019 – present	Freelance Online	POSI (Pusat Olimpiade
	Mathematics Tutor	Sains Indonesia)

# **SUMMER SCHOOL EXPERIENCES**

Period	Event	Location
10 – 24 July 2023	Summer School On	Dept. of Mathematics,
	Number Theory and	Faculty of
	Cryptography: A	Mathematics and

Satellite Event of The	Natural Sciences,
9th SEAMS-UGM	Universitas Gadjah
2023 International	Mada, Yogyakarta,
Conference on	Indonesia
Mathematics and Its	
Applications	

## RESEARCH AND CONFERENCE EXPERIENCES

Year	Title	<b>Event/Publication</b>	Researchers
2024	Bukti Alternatif Sifat	Jurnal Matematika	Agung Aldhi
	Simetri Fungsi Partisi	Integratif vol. 20	Prastya,
	Crank Dyson-Andrews-		S.Mat.;
	Garvan		Carolus Pasha
			Lazuardi
			Jituprasojo
			Hatmakelana,
			S.Mat.; and
			Uha Isnaini,
			S.Si., M.Sc.,
			Ph.D.
2023	Interpretasi Kombinatorial	Journal of	Agung Aldhi
	Kongruensi Fungsi Partisi	Mathematics UNP	Prastya, S.Mat.
	Biner Modulo 2	(Universitas	and Uha
		Negeri Padang)	Isnaini, S.Si.,
		vol. 8	M.Sc., Ph.D.
2023	Binary Partition Function	Bachelor Thesis	Agung Aldhi
			Prastya, S.Mat.

# LIST OF MEDALIST IN SOME COMPETITIONS

Name	Year	Position	Competition	Grade
Jauhara Nabila	2024	Gold Medalist	Asian Science	International
Lestari			and Math	
			Olympiad	
Amira Selpa	2024	Merit	Asian Science	International
Khairunnisa			and Math	
			Olympiad	

Jauhara Nabila	2024	Gold Medalist	Hong Kong	International
Lestari	2021	Gord Wiedunst	International	International
Lestari			Mathematical	
			Olympiad	
Jauhara Nabila	2024	Silver Medalist	Thailand	International
Lestari	2024	Silver Medalist	International	International
Lestaii			Mathematical	
M-1 1	2024	C'1 M - 1-1'-4	Olympiad	T. 4
Muhamad	2024	Silver Medalist	World Science	International
Akbar Sariyadi			and	
			Mathematics	
3.5.1	2024	G'1 3.5.1.1'	Cup	<b>T</b>
Muhammad	2024	Silver Medalist	Hong Kong	International
Ahsan Sariyadi			International	
			Mathematical	
			Olympiad	
Aulia Rahma	2024	1 <sup>st</sup> Winner	Kompetisi	Regency
Sayidatina			Sains Madrasah	(Sragen,
				Central Java)
Muhammad	2024	Bronze	Hong Kong	International
Akbar Sariyadi		Medalist	International	
			Mathematical	
			Olympiad	
Muhammad	2024	Silver Medalist	World	International
Ahsan Sariyadi			Mathematics	
			Invitational	
Muhammad	2024	Gold Medalist	World	International
Akbar Sariyadi			Mathematics	
			Invitational	
Andi Salman	2024	Bronze	Komodo Math	International
Najafy		Medalist	Competition	
Muhammad	2024	Bronze	Komodo Math	International
Ahsan Sariyadi		Medalist	Competition	
Muhammad	2024	Silver Medalist	Komodo Math	International
Akbar Sariyadi			Competition	
El Fatih	2024	1 <sup>st</sup> Winner for	National	Regency
Haidzir		Mathematics	Science	(Gunungkidul,
	1		01 1	`
		Category	Olympiad	Yogyakarta,

	Junior High	
	School Level	

Sragen, 2 April 2025