



Name : Andi, M.Sc.
Position : Instructor
Department : Physics
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Teaching and Research Area : Geophysics

Academic Career:

Initial academic appointment	Position	Institution	Year
Master/MSc degree	Physics	Universitas Gadjah Mada	2016
Undergraduate degree	Physics	Universitas Gadjah Mada	2010

Employment:

Position	Employer	Period
Lecturer	UIN Sunan Kalijaga Yogyakarta	2019- present
Quality Assurance	Department of Physics	2020-present

Primary Publications:

No	Title	Journal	Volume	Issue	Year
1	Estimating The Gold Mineralization Zone by Induced Polarization And Resistivity Method In X Village, Sumatera, Indonesia	Indonesian Physical Review	7	3	2024
2	Compressed Exponential and Dual Structures in Correlation Functions of Weak Turbulence due to a Nambu–Goldstone Mode	Journal of the Physical Society of Japan	93	9	2024
3	Analisis Zona Gerakan Tanah Menggunakan Metode Geolistrik Konfigurasi Wenner di Desa Gerbosari Kecamatan Samigaluh	Wahana Fisika	9	1	2024
4	Identification of Landslide Prone Areas with Schlumberger Configuration Geoelectric Method, Kalongan Village, East Ungaran in 2023	Advance Sustainable Science, Engineering and Technology	6	2	2024
5	Pemodelan Peak Ground Accleration (PGA) dan Intensitas Gempabumi berdasarkan Pengukuran Mikrotremor	Jurnal Fisika Unand	13	2	2024



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	pada Kawasan Longsor di Desa Kalongan, Ungaran Timur				
	Facility Design for Bendosari Orchard Edu-Tourism Based on Community Participation	Aplikasia: Jurnal Aplikasi Ilmu-ilmu Agama	23	2	2023
1	Relocation of the Hypocenter of an Earthquake with the Double Difference Method in the Regional Study Area of Yogyakarta	Geocelebes	7	2	2023
2	Identifikasi Rongga Menggunakan Metode Geolistrik Konfigurasi Dipole-dipole Daerah Nusakambangan Cilacap Jawa Tengah	Kurvatek	5	2	2020

Involvement in the Professional Associations:

Organization name	Specific role	Level	Period
Physical Society of Indonesia	members	members	2022-present