

Curriculum Vitae

Surname:	Pratiwi
First Name:	Imasti Dhani
Date of Birth:	August 05, 1995
Academic Qualification:	<ul style="list-style-type: none"> ● Master of Engineering, Universitas Gadjah Mada ● Bachelor of Geodetic Engineering, Universitas Gadjah Mada
Venia Legendi (qualification to teach):	Lecturer Certification Certificate Number: -
Further Qualifications:	

At the Higher Education Institution since:	2024
Level of Employment:	Lecturer
Teaching Focus:	Engineering Geography
Interdisciplinary Aspects:	
Activities in the Areas:	
- Further Education	
- Research	<p>Research</p> <ul style="list-style-type: none"> - Geospatial Analysis for Environmental Sustainability (2025) - Social Mapping Based on Geospatial Web Applications for Strengthening the Local Economy in the Kampung Seni, Jebres Subdistrict (2025) <p>Community Service</p> <ul style="list-style-type: none"> - Development of an Edutourism-Based Tourism Village in the Pengging Area, Boyolali Regency (2025)
- Consultancy	
How are personal research activities reflected in teaching activities?	

Work experience:	
- General	
- Activities as an Expert:	
Publications:	<p>You can view lecturer publications on :</p> <p>Scopus : https://www.scopus.com/authid/detail.uri?authorId=59707413400</p> <p>SINTA : https://sinta.kemdiktisaintek.go.id/authors/profile/6915893</p> <p>Google Scholar : https://scholar.google.com/citations?user=1AOeaoAAAAJ&hl=id</p>



	<ul style="list-style-type: none">- Pratiwi, I. D., Noviani, R., & Rahmi, A. T. M. FIBAA Analysis of Urban Expansion Dynamics in the Jakarta Metropolitan Area (1990–2020) Using Google Earth Engine. <i>Syntax Literate: Indonesian Scientific Journal</i>, 10(12), 12766–12777, 2025.- Rahmi, A. T., Pratiwi, I. D., Wijayanti, P., Utomowati, R., & Tjahjono, G. A. Optimization of Micro Drainage Systems in the Kali Boro Watershed through Hydrological-Hydraulic Analysis for Urban Flood Resilience. <i>Journal of Civil Engineering Research</i>, 9(1), 44–54, 2025.- Pratiwi, I. D., & Husnaynah, F. The Intersection of Population Growth and Disaster Vulnerability in Cangkringan District. <i>IOP Conference Series: Earth and Environmental Science</i>, 1462(1), 012045, 2025.- Sugiyanto, S., Noviani, R., Muryani, C., Prihadi, S., & Pratiwi, I. D. Understanding Differentiated Learning Among Geography Teachers: Impact of Curriculum Training in Indonesian High Schools. <i>Al-Ishlah: Jurnal Pendidikan</i>, 17(4), 2025.- Rahmi, A. T., Wijayanti, P., & Pratiwi, I. D. Enhancing Land Surface Temperature (LST) Spatial Resolution Using Sentinel-2 and Landsat Data Fusion in Surakarta. <i>Syntax Literate: Indonesian Scientific Journal</i>, 10(12), 12747–12765, 2025.- Noviani, R., Wijayanti, P., Nuryadi, M. H., Pratiwi, I. D., & Ariana, Y. Assistance in Smart Village Development to Achieve Village Independence: A Case Study of Sendang Village, Kediri Regency. <i>Journal of Rural and Development</i>, 13(1), 9–15, 2025.- Noviani, R., Muryani, C., Sugiyanto, S., Prihadi, S., Pratiwi, I. D., & Marfu'ah, I. N. Analysis of Food Fulfillment in Peri-Urban Areas of Surakarta City in 2025. <i>GeoEco</i>, 12(1), 322–342, 2025.- Prihadi, S., Muryani, C., Sugiyanto, S., Noviani, R., & Pratiwi, I. D. Geospatial Deep Learning: A Contextual-Constructive Approach to Geography Learning to Empower Students' Spatial Thinking Skills. <i>GeoEco</i>, 12(1), 284–300, 2025.- Utama, H., Pratiwi, D., Atunggal, D., Cahyono, B. K., & Diyono, D. Analysis of Village Boundary Determination Results in Gunungkidul Regency, Special Region of Yogyakarta. <i>Geomatica</i>, 26(2), 83–94, 2020.- Pratiwi, I. D. Changes in the Number of Boundary Segments and Village Area as a Result of Boundary Determination in Kulon Progo Regency, Special Region of Yogyakarta. <i>Geospatial Information Infrastructure Symposium</i>, 54–62, 2018.
Memberships:	
International experience through:	



FIBAA

- Management Activities	
- Academic Activities	
- Personal Background/ Experience	

Other:	
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