



Mita Anggaryani, M.Pd., Ph.D

Position	Lecturer of Science and Physics Education		
	Secretary of Physics Department & Chief of Study Program of Physics Education Universitas Negeri Surabaya		
	Degree	University	Year
Academic career	Graduate program at the Department of Physics Education	Universitas Negeri Surabaya (Unesa) Indonesia	2000 - 2004
	Postgraduate Program in Biology Education (Master program)	Universitas Negeri Surabaya (Unesa) Indonesia	2004 - 2007
	A PhD in Science Communication	Australian National University (ANU)	2015 - 2020
Employment	State University of Surabaya (Unesa)		
	Position	Employer	Period
	A lecturer at the Department of Physics	Ministry of National Education and Culture of Indonesia.	2006 - Now
Research and Development project over the last 5 Years	Year and Title		
	2015 - 2019: School-based DRR Program at Disaster Prone Areas: A case of Yogyakarta (Dissertation Research)		
	2020: Pemodelan Perkembangan Kasus Covid-19 Berbasis Tren Kurva dengan Bantuan Spreadsheet		
	2021: STEM dan Pengurangan Risiko Bencana dalam Proses Pembelajaran Pendidikan Tangguh Bencana (PTB)		
	2021: Penerapan Metode FDTD (Finite-Difference Time-Domain) dengan Z-transform untuk Menganalisis Gelombang Soliton pada Material Timah Oksida		
Patent and Proprietary Right	Tittle		Year
	-		-
Publications and Potential Articles over last 5 years	Research Trend on Erbium-doped Tellurite Glasses based on Scopus Database		2021
	STEM in Disaster Learning Media: A Literature Review. Journal of Physics: Conference Series. Vol. 2110, 012016		2021

	A simple note on the growth rate of Covid-19 in Indonesia based on a curve trend generated by a spreadsheet. Journal of Physics: Conference Series. Vol.1747, 012024		2021
	Linking Disaster Preparedness Education to Risk Awareness: Should We Teach Our Kids About Risk? Journal of Physics: Conference Series. Vol.1805, 012008		2021
	A critical analysis of dramatization on evacuation drill (Paper Conference, MISEIC 2019 – State University of Surabaya - Indonesia, a paper published in conference proceeding of MISEIC 2019, Atlantis Press)		2019
	School-based disaster risk reduction program: a critical analysis on role-playing in evacuation training (Paper Conference, PCST 2018 – Otago University - New Zealand, presented as a poster at PCST 2018)		2018
	Promoting DRR awareness through the education sector: Are we ready for SFA 2015 - 2030? (Paper Conference, EDMC 2018 – Queensland - Australia, presented as a poster at EDMC 2018)		2018
	Should science communicators learn from the Yogyakartaans? (Conference Paper, AAHPSSS 2017 – Wollongong - Australia, abstract published at AAHPSSS' Proceeding)		2017
	School-based DRR interventions in Indonesia: A case study of Yogyakarta (Conference Paper, ASERA 2016 – Canberra - Australia, abstract published at ASERA's Proceeding)		2016
Activities in Specialist Bodies	Organization	Position	Period
	Indonesian Physicist Association sub-unit of Surabaya (HMI - Surabaya)	Secretary	2012 - 2017
	Indonesian Physicist Association subunit of Surabaya (HMI – Surabaya)	Member	2011 - Now
	ANU Postgraduate and Research Students Association	Member	2015 - 2020
	Indonesian Physicist Association subunit of Surabaya (HMI – Surabaya)	Member of Research Division	2017 - 2021
	Indonesian Physicist	Member of Education	2021 - 2025

	Association subunit of Surabaya (HMI – Surabaya)	and Development Division	
--	--	-----------------------------	--