



Name	Dr. Sattya Arimurti, SP.,M.Si		
Position	Lecturer at Biology Department University of Jember		
Academic Career	Initial Academic Appointment	Institution	Year
	Bachelor of Soil Science	Bogor Agricultural University	1992-1997
	Master of Biology	Bogor Agricultural University	1997-2000
	Doctor of Biology	Brawijaya University	2013-2017
Employment	Position		Period
	Lecturer at Biology Department	Biology Department, Faculty of Mathematics and Natural Sciences, University of Jember	1999-now
Research and development projects over the last 5 years	Name of project or research focus	Screening of caffeine-degrading bacteria from fermented coffee fruit as a decaffeinated agent (IDB-2018)	
	Amount of financing	Rp.60.000.000,-	
	Name of project or research focus	Proteomic analysis of caffeine-degrading bacteria (DRPM-2019)	
	Amount of financing	Rp.94.800.000,-	
Important publications over the last 5 years	Selected recent publications from a total of approx.		
	Title	Detection of Fibrinolytic Activity of WU 021055* Bacterial Isolate from Papuma Beach Coastal Jember Using Zymography. Evi Umayah Ulfa, Esti Utarti, Izzay Afkarina, Sattya Arimurti, and Kartika Senjarini. Global Medical and Health Communication. August 2017. Vol 5. No 2. pp: 97-102.	
	Title	Screening and identification of indigenous cellulolytic bacteria from Indonesian coffee pulp and investigation of its caffeine tolerance ability. Sattya Arimurti, Yulia Nurani, Tri Adyanti and Suharjo. Malaysian Journal of Microbiology. June 2017. Vol 13. No 2. pp:109-116.	
	Title	Degradation of caffeine by <i>Pseudomonas monteilii</i> KRM9. Sattya Arimurti, Yulia Nurani, Tri Adyanti, Tri Agus Siswoyo dan Suharjo. Malaysian Journal of Microbiology. March 2018. Vol 14. No 1. pp:55-60.	
	Title	Characterization and Identification of Caffeine-degrading Bacteria KAJ36 as an Agent of Decaffeinase Coffee. Sattya Arimurti, Reza Billa Afifuddin, Siswanto, and Kahar Muzakhar-Pelita Perkebunan. August 2020. Vol 36. No 2. pp:173-179.	

	Title	The Impacts of Traditional Fermentation Method on the Chemical Characteristics of Arabica Coffee Beans from Bondowoso District, East Java. Ika Oktavianawati, Sattya Arimurti, and Suharjono. August 2020. J. Pure App. Chem. Res, Vol 9. No 2. pp: 133-141.
	Title	Isolation and screening caffeine-degrading bacteria. The 11th International Conference on Global Resource Conservation IOP Conf. Series: Earth and Environmental Science 743 (2021)
	Title	Antibacterial Activity of Liverworts of <i>Dumortiera hirsute</i> (Sw.) Nees Ethyl Acetate Extract Against Pathogenic Bacteria. Berkala Sainstek. July 2021. Vol 9. No 2. pp: 75-80.