



Name	Dr. Dra. Rike Oktarianti, M.Si		
Position	Lecturer at Biology Department University of Jember		
Academic Career	Initial Academic Appointment	Institution	Year
	Bachelor of Biology	Faculty of Biology Gadjah Mada University (UGM)	1983-1989
	Master of Biology	Gadjah Mada University (UGM)	1995-1998
	Doctor of Biology	Brawijaya University	2011-2015
Employment	Position	Head of Biology Magister Program	Period
	Lecturer at Biology Department	Biology Department, Faculty of Mathematics and Natural Sciences, University of Jember	1990 -now
	Head of Biotechnology Laboratory	Biology Department, Faculty of Mathematics and Natural Sciences, University of Jember	2016-2020
	Head of Biology Magister Program	Biology Department, Faculty of Mathematics and Natural Sciences, University of Jember	2019-now
Research and development projects over the last 5 years	Name of project or research focus	Molecular Epidemiology of Dengue Hemorrhagic Fever: DHF Mosquito Vector Competency Analysis Based on DNA Barcoding Internal Transcribe Spacer II (ITS2) & Cytochrome C Oxidase Sub Unit 1 (COX1) (Research Scheme for Professor Acceleration Grant-2021)	
	Amount of financing	78.250.000	
	Name of project or research focus	Specificity and Universality of New Primer ITS2 (Internal Transcribed Spacer 2) for DNA Molecular Marker-Based Characterization, Malaria Vector Anopheles sp (Research Scheme for Supporting Grants IDB-2021)	
	Amount of financing	80.000.000	
Important publications over the last 5 years	Selected recent publications from a total of approx.		
	(Give total number)	30	
	Syubbanul Wathon, Rike Oktarianti, Nuril Azizah, Yasir Mubarok, Riana Agatha Listiani, Kartika Senjarini Purification of 31 and 67 kDa Protein Fraction from Salivary Gland of <i>Aedes albopictus</i> Diptera Culicidae. Bioedukasi . May 2021. 19 (1) : 1-8		
	Kartika Senjarini, Syubbanul Wathon, Dwi Esti Febriyanti, Christof Lenz, Rike Oktarianti Molecular Characterization of Secreted Protein from Salivary Gland of Immunogenic protein of <i>Anopheles vagus</i> . IOP Conference Series : Earth and Environmental Science. May 2021. 747 (1) 012055		

	<p>Dita Paramitha Agustin, Berlian Permata, Cizein Tri Cahyani, Syubbanul Wathon, Rike Oktarianti, Kartika Senjarini Anopheles Microbota in Malaria Vector and The effect on Parasite Transmission. Bioedukasi. October 2021. 19 (2) : 79-89</p>
	<p>Rike Oktarianti, Rochmatul Nuryu Khasanah, Syubbanul Wathon, Kartika Senjarini Detection of Immunogenic Protein from Salivary Gland of <i>Aedes albopictus</i>. Universa Mediiicina. November 2021. 40 (3) : 234-242 (2021)</p>
	<p>In Vitro Analysis of human immune response (IgG) against salivary gland extract of dengue vector from dengue hemorrhagic fever (DHF) endemic area in Jember, Indonesia. IOP Conference Series : Earth and Environmental Science. November 2021. 913 (012090)</p>