



## Arikasuci Fitonna Ridassepri, S.Si., M.Si.

Position	Chemistry Education Lecturer			
	Lecturer on Chemistry Education (Physical Chemistry)			
Academic Career	Degree	University		Year
	Bachelor Degree (Chemistry Education)	Sebelas Maret University – Indonesia		2013
	Master Degree (Natural Sciences Education)	Sebelas Maret University – Indonesia		2018
	Doctoral Degree (Natural Sciences Education)	University of Electro-communications – Japan		2021
Employment	Position	Employer		Period
	Lecturer	Universitas Negeri Surabaya – Indonesia		2023-now
Research and Development Projects Over The Last 5 Years	Title	Year	Partner/Funder	Amount of Financing
Community Service Over The Last 5 Years	Title	Year	Partner/Funder	Amount of Financing (million)
Industry Collaborations Over The Last 5 Years				
Patents and Proprietary Rights	Title	Patent ID		Year
Important Publication Over The Last 5 Years	1. <b>Ridassepri, Arikasuci Fitonna</b> , Fitria Rahmawati, Kinkind Raras Heliani, Jin Miyawaki, and Agung Tri Wijayanta. (2020). Activated carbon from bagasse and its application for water vapor adsorption. <i>EVERGREEN - Joint Journal of Novel Carbon Resource Sciences &amp; Green Asia Strategy</i> , 409-416.			

	<p>2. <b>Ridassepri, Arikasuci Fitonna</b>, Fitria Rahmawati, and Agung Tri Wijayanta.(2021). Comparative study of meso-carbon micro-beads and activated carbon derived from Bagasse waste as anode materials. <i>AIP Conference Proceedings</i>, 2370 (1), AIP Publishing.</p> <p>3. Rahmawati, Fitria, <b>Arikasuci Fitonna Ridassepri</b>, Chairunnisa, Agung Tri Wijayanta, Koji Nakabayashi, Jin Miyawaki, and Takahiko Miyazaki. (2021). Carbon from bagasse activated with water vapor and its adsorption performance for methylene blue. <i>Applied Sciences</i> 11, (2): 678.</p>		
<b>Activities in Special Institution</b>	<b>Organization</b>	<b>Position</b>	<b>Period</b>
	The Japan Society of Vacuum and Surface Science	<b>Member</b>	2022-2023