

# Staff Handbook



Name	<i>Dr. Murna Muzaiifa, S.TP., M.P.</i>		
Post	<i>Microbiology, Fermentation Technology, Biotechnology, Bioprocess Technology, Halal Insurance System, Research Method and Scientific Writing</i>		
Academic career	<i>S1 Agricultural Product Technology</i>	<i>Universitas Syiah Kuala, Indonesia</i>	<i>1997 - 2002</i>
	<i>S2 Agricultural Product Technology</i>	<i>Universitas Brawijaya, Indonesia</i>	<i>2004 - 2008</i>
	<i>S3 Agriculture Science</i>	<i>Universitas Syiah Kuala, Indonesia</i>	<i>2013 - 2020</i>
Employment	<i>Lecturer</i>	<i>USK, Indonesia</i>	<i>2002-2004</i>
		<i>USK, Indonesia</i>	<i>2002-now</i>
Research and development projects over the last 5 years	<i>Name of project or research focus: Fundamental; Applied Research; Assistant Professor of USK Grant</i> <i>Period and any other information :2016-2017; 2017-2019; 2022</i> <i>Partners, if applicable -</i> <i>Amount of financing: Rp. 135.000.000; Rp 278.000.000; Rp 55.000.000</i>		
Industry collaborations over the last 5 years	<i>Project title: -</i> <i>Partners: -</i>		
Patents and proprietary rights	<i>Title: -</i>	<i>Year: -</i>	
	<i>Kopi Luwak Produksi, Mutu dan permasalahannya (Book)</i>	<i>2018</i>	
	<i>Vapor SIM1</i>	<i>2021</i>	
Important publications over the last 5 years	<ol style="list-style-type: none"> <li><b>Murna Muzaiifa, Dian Hasni, Febriani, Anshar Patria, Amhar Abubakar, 2019, <u>Phenotypic Identification of Lactic Acid Bacteria From Civet (Paradoxorus hermaphroditus)</u>, International Journal of Advanced Science Engineering Information and Technology, Vol. 9, 1681-1686</b></li> <li><b>Murna Muzaiifa, Yusya Abubakar, Safrida, Cut Nilda, Irfan, 2023. Phytochemical and sensory quality of kombucha cascara made from coffee by-products. Current Research and Nutrition and Food. Vol. 11 No. 2, p. 605-616.</b></li> <li><b>Murna Muzaiifa, Cut Nilda, Rasdiansyah, Faidha Rahmi. 2023. Identification of proteolytic and pectinolytic yeasts from civet (paradoxorus hermaphroditus) and evaluation of their potential to modify coffee bean quality. International Journal of Advanced Science Engineering Information and Technology Vol 13 No 5</b></li> </ol>		
Activities in specialist bodies over the last 5 years	<i>Organisation:</i>	<i>Role:</i>	<i>Period:</i>
	<i>SAFE</i>	<i>Anggota</i>	<i>2020-now</i>
	<i>PATPI</i>	<i>Anggota</i>	<i>2017-now</i>
	<i>American Society of Microbiology (ASM)</i>	<i>Anggota</i>	<i>2021-2022</i>