


Diyah Yumeina, S.TP, M.Agr,Ph.D

Name	Diyah Yumeina, S.TP, M.Agr,Ph.D		
Post	Food Engineering Technology		
Academic Career	<i>Doctorate Degree</i>	<i>University</i>	<i>Year</i>
	Agricultural Engineering Resources	Ehime University, Japan	2016
	<i>Magister Degree</i>	<i>University</i>	<i>Year</i>
	Biological Resources	Ehime University, Japan	2009
	<i>Bachelor Degree</i>	<i>University</i>	<i>Year</i>
Agricultural Engineering	Hasanuddin University	2003	
Employment	Lecturer, Bachelor Programme of Agricultural Engineering, Faculty of Agriculture	Hasanuddin University	present
	Head of Agricultural Engineering Study Program	Hasanuddin University	2022-now
Research and Development Projects Over the Last 5 Years	<i>Title of Research</i>	<i>Year</i>	<i>Funding</i>
	Utilization of Sago Dregs as Biochar by Microwave Pyrolysis Method: An Effort Toward National Energy Independence (Team Leader)	2021	Proposal Development Unit
	Utilization of Sago as a Nutritional Complementary for Athlete (Team Leader)	2024	Research and Community Development Center Hasanuddin University
	Robusta Coffee Skin Potential as a Material for Cascara Tea (Team Member)	2023	Internal Research Funding for Beginner Researcher, Agricultural Faculty, Hasanuddin University IDR. 25.000.000,- (€1500)
	The Evaluation of Voltage Gradient Effect During Sterilisation of Mulberry (<i>Morus nigra</i>) Juice using Ohmic Heating (Team Member)	2022	Internal Research Funding for Beginner Researcher, Agricultural Faculty, Hasanuddin University IDR. 10.000.000,- (€600)
Industry Collaborations Over the Last 5 Years	<i>Title</i>	<i>Year</i>	
	Agricultural Product Distribution Platform in South Sulawesi Province	2023-2024	
Patents and Proprietary Rights	<i>Title</i>	<i>Year</i>	
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Important Publications	<i>Title</i>	<i>Journal Name</i>	<i>Year/Vol/Number</i>

Over the Last 5 Years	The Effect of Soaking Sago Starch in Acetate Acids on the Whiteness Degree of Sago Flour	IOP Conference Series: Earth and Environmental Science	2021/Vol. 807, 032006,
	Effect of Heat Moisture Treatment on Psychochemical Modification of Sago Starch	<i>AIP Conference Proceedings</i>	2596, 040035 (2023)
Activities in Specialist Bodies Over the Last 5 Years	<i>Organisation</i>	<i>Role</i>	<i>Period</i>
	Indonesian Society of Agricultural Engineering (ISAE)	Member	2009 - now
SINTA	https://sinta.kemdikbud.go.id/authors/profile/6010392		