

Ir. Samsuar, S.TP., M.Si.

Name	Ir. Samsuar, S.TP., M.Si		
Post	Civil and Environmental Engineering		
Academic Career	<i>Doctorate Degree</i>	<i>University</i>	<i>Year</i>
	-		
	<i>Magister Degree</i>	<i>University</i>	<i>Year</i>
	Civil and Environmental Engineering	Bogor Institute of Agriculture	2011
	<i>Bachelor Degree</i>	<i>University</i>	<i>Year</i>
Agricultural Engineering	Hasanuddin University	2008	
Employment	Lecturer, Bachelor Programme of Agricultural Engineering, Faculty of Agriculture	Hasanuddin University	present
Research and Development Projects Over the Last 5 Years	<i>Title of Research</i>	<i>Year</i>	<i>Funding</i>
	Mapping of Potential Evapotranspiration Values in Support of Agricultural Systems in Makassar City	2022	Pandit Deendayal Petroleum University
	Survey Investigation and Design of Irrigation Network Development in West Sulawesi Province	2022	West Sulawesi Provincial Government IDR.270.000,000
	Physiology Study - Relative Water Content of Kai Lan (Chinese Kale Vegetable) Plants Due to Decreased Soil Water Content	2022	Internal Research Funding for Beginner Researcher, Agricultural Faculty, Hasanuddin University IDR. 67.000,000
	Microclimate and Soil Moisture Control for Optimizing Kale Chinese Vegetable Cultivation	2022	Internal Research Funding for Beginner Researcher, Agricultural Faculty, Hasanuddin University IDR. 27.000,000
Industry Collaborations Over the Last 5 Years	<i>Title</i>	<i>Year</i>	
	-	-	
Patents and Proprietary Rights	<i>Title</i>	<i>Year</i>	
	-	-	
Important Publications Over the Last 5 Years	<i>Title</i>	<i>Journal Name</i>	<i>Year/Vol/Number</i>
	The Analysis of Water Loses in the Secondary Channels of Bissua Irrigation	IOP Conference Series: Materials Science and Engineering	2021. 807 : 032003.

	Soil Quality Significance of Goat Pens Positioned on the Hilltop of Sloping Cocoa Farms in Polman-Sulawesi	IOP Conference Series: Materials Science and Engineering	2021. 807 : 042004
	Evaluation of the Kampili Weir Operations for Irrigation Using HEC-ResSim	<i>AIP Conference Proceedings</i>	2023. 2596 : 060004
	Analysis of Climate Change in Makassar City Using Mann-Kendall Trend Analysis	<i>AIP Conference Proceedings</i>	2023. 2596 : 060005
	Integration of Socio-Spatial Approach in Land Use Planning for Agribusiness Commodities: A Case Study of Underdeveloped Districts in South Sulawesi, Indonesia	Open Journal of Social Sciences	Vol.7 No.1, January 2019
	The Crop Coefficient of Ginger (<i>Zingiber officinale</i> var. <i>rubrum</i>) During Vegetative Growth in Eastern Indonesia	Acta Technologica Agriculturae	Vol. 26,36-41. 2023
Activities in Specialist Bodies Over the Last 5 Years	<i>Organisation</i>	<i>Role</i>	<i>Period</i>
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SINTA	https://sinta.kemdikbud.go.id/authors/profile/6130703		