

Dr. Eng. Ir. Muhammad Ramli, M.T.

Name	Dr. Eng. Ir. Muhammad Ramli, M.T.		
Position	Associate Professor		
Academic Career	Assistant Professor	Universitas Hasanuddin	1993
	Doctorate – Urban and Environmental Engineering	Kyoto University	2003 – 2009
	Graduate – Mining Engineering	Institut Teknologi Bandung	1995 – 1998
	Undergraduate – Geological Engineering	Universitas Hasanuddin	1987 – 1992
Employment	Lecturer	Universitas Hasanuddin	1993 – current
Research and development projects over the last 5 years	1. Hydrodynamics of Fresh-Seawater Interface of Aquifer of Gowa – Takalar Beach, South Sulawesi. 2020, LP2M Universitas Hasanuddin. 2. Study of Management of Water Resource for Farming. 2019, BAPPEDA Sinjai Regency. 3. Analysis of Sustainability of Groundwater Resource of Aquifer of Gowa – Takalar Beach, South Sulawesi. 2018, PDUPT Universitas Hasanuddin. 4. Hydrodynamics Analysis of Leachate Distribution of the Final Garbage Dump within Groundwater Flow. 2017, RUNAS Universitas Hasanuddin.		
Industry collaborations over the last 5 years	-		
Patents and proprietary rights	-		
Important publications over the last 5 years	1. Modeling of the Effect of Pumping of Well Production in Aquifer with Sloped Ground Water Level. Wahana Teknik Sipil, Vol. 25 No. 2, 2020. 2. Analysis of Soil Erosion on Mine Area. Proceeding of The 3rd EPI International Conference on Science and Engineering (EICSE), 2019. 3. Groundwater Influence to Slope Stability Analysis at Main Road of Malino-Manipi, Indonesia. ARPN Journal of Engineering and Applied Sciences, Vol.12 No. 06, 2017.		
Activities in specialist bodies over the last 5 years	Association of Mining Expert of Indonesia (PERHAPI)		