

Nirmana Figra Qaidahiyani, S.T., M.T.

Name	Nirmana Figra Qaidahiyani, S.T., M.T.		
Position	Assistant Professor		
Academic Career	Assistant Professor	Universitas Hasanuddin	2019
	Doctorate –	-	-
	Graduate – Mining Engineering	Institut Teknologi Bandung	2015 – 2017
	Undergraduate – Mining Engineering	Institut Teknologi Bandung	2011 – 2015
Employment	Lecturer	Universitas Hasanuddin	2019 – current
Research and development projects over the last 5 years	1. Characterization of Rock Strength in Area of Gowa Regency: Its Implication Towards Development Planning 2020, LPPM UNHAS		
Industry collaborations over the last 5 years	1. PT Gunung Marmer Raya (PT GMR). 2019, Pillar Stability of Marble Underground Mining. Hibah Kerja Sama PT Gunung Marmer Raya (PT GMR). 2. PT Ceria Nugraha Indotama (PT CNI). 2019, Revised of Feasibility Study Report of Development, Processing, Beneficiation of Lateritic Nickel Ore.		
Patents and proprietary rights	-		
Important publications over the last 5 years	1. Time-dependent Support Pressure of Underground Gold Mine in Indonesia. IOP Conf. Series: Earth and Environmental Science, 2020. 2. Study of Stress on Fracture Toughness Test Mode Using Photo Elastic Method. International Society for Rock Mechanics and Rock Engineering Conference Paper, 2017. 3. Study of Displacement Distribution Around Circular Opening Affected by Presence of Discontinuities Using Laboratory Biaxial Test. 9 th Asian Rock Mechanics Symposium: Harmonizing Rock Mechanics with Sustainable Economic Development		
Activities in specialist bodies over the last 5 years	Association of Mining Expert of Indonesia (PERHAPI) Indonesian Rock Mechanics Society (IRMS)		