

Staff Handbook



Name	Prof. Ir. Sugianto, MSc, PhD		
Post (teaching area and designation)	Remote Sensing, Geographic Information System, Geomorphology and Landscape analysis, Plane surveying		
Academic career	Initial academic appointment	Institution	Year
	Doctoral-Geography	The University of New South Wales, Australia	2001-2005
	Masters Degree- Surveying and Mapping	Curtin University, Australia	1996-1997
	Postgraduate Diploma- Surveying and Mapping	Curtin University, Australia	1995-1996
	Undergraduate Soil Science	Syah Kuala University	1985-1990
Employment	Position	Employer	Periode
	Senior Lecturer/Professor UN -FAO-Consultant	Syah Kuala University FAO	1992-present 2006-2008
Research and development projects over the last years	<p>Name of project or research focus: Spectral Analysis on Image data of land use and vegetation Mapping, Land use Planning, Spatial Analysis.</p> <p>Period and any other information: 2018-2023</p> <p>Partners, if applicable: Aceh Province Government, Aceh Jaya, Nagan Raya, Aceh Tengah and Bener Meria Regencies, Gayo Lues, Research Center of Syah Kuala University</p> <p>Amount of financing: Rp 1.000.000,000,</p>		
Industry collaborations over the last 5 years	<p>Project title:</p> <p>Partners:</p>		
Patents and proprietary rights	Title	Year	
Important publications over the last 5 years	<p>Selected recent publications from a total of approx.</p> <p>Total number :42 in Scopus</p> <p>(https://www.scopus.com/authid/detail.uri?authorId=56399281800)</p> <p>Author(s) Sugianto Sugianto, Teti Arabia ·</p>		

	<p><i>Muhammad Rusdi , Syakur Syakur , Meura Trishiani</i> Title <i>Spatial distribution vegetation density, land surface temperature, and land surface moisture of Banda Aceh, Indonesia after 17 years of tsunami: a multitemporal analysis approaches</i></p> <p><i>Any other information Publisher, place of publication, date of publication or name of periodical, volume, issue, page numbers</i></p> <p><i>Environ Monit Assess (2023) 195:213</i> https://doi.org/10.1007/s10661-022-10827-w</p>		
<p>Activities in specialist bodies over the last 5 years (Membership without a specific role need not be mentioned)</p>	<p>Organisation</p> <p>Indonesia Soil Science Association (HITI)</p> <p>Indonesia Soil and Water Conservation (MKTI)</p>	<p>Role</p> <p>member</p> <p>member</p>	<p>Periode</p> <p>1992-Now</p> <p>2016-present</p>