

<b>Staff Handbook</b>	
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Name	Dr. Ir. Teti Arabia, M.S.		
Post (teaching area and designation)	Soil genesis and classification		
Academic career	<b>Initial academic appointment</b>	<b>Institution</b>	<b>Year</b>
	Doctorate-Soil Genesis and Classification of Rice Fields	IPB University	1980-1985
	Master degree- Soil Genesis and Classification of Dry Land	IPB University	1987-1991
	Undergraduate degree-Soil Fertility	Universitas Syiah Kuala	1999-2009
Employment	<b>Position</b> Lecturer	<b>Employer</b> Universitas Syiah Kuala	<b>Periode</b> 1986-present
Research and development projects over the last years	<b>Name of project or research focus</b> <b>Periode and any other information</b> <b>Partners, if applicable:</b> <b>Amount of financing:</b>		
Industry collaborations over the last 5 years	<b>Project title:</b> <b>Partners:</b>		
Patents and proprietary rights	<b>Title judul:</b> Soil_NIRSpectrum_dat Zainabun, Agus Arip Munawar, Teti Arabia	<b>Year:</b> 2023	
Important publications over the last 5 years	<b>Selected recent publications from a total of approx.</b> <b>Total number: 15 in Scopus</b>  <b>Author(s):</b> <a href="https://www.scopus.com/authid/detail.uri?authorId=57189025797">https://www.scopus.com/authid/detail.uri?authorId=57189025797</a> <b>Title judul:</b> Improvement of soybean yields using amendments on dryland soils of Aceh Besar, Indonesia. <u>Sufardi, S., Syakur, S., Mislia, M., Arabia, T., Khairullah, K.</u> <a href="https://iopscience.iop.org/article/10.1088/1755-1315/1183/1/012075/meta">https://iopscience.iop.org/article/10.1088/1755-1315/1183/1/012075/meta</a>  <b>Any other information</b> Sugianto Sugianto, Teti Arabia, Muhammad Rusdi, Syakur Syakur, Meura Trishiani		

	<p>Title Spatial distribution vegetation density, land surface temperature, and land surface moisture of Banda Aceh, Indonesia after 17 years of tsunami: a multitemporal analysis approaches</p> <p><b>Publisher, place of publication, date of publication or name of periodical, volume, issue, page numbers</b></p>		
<p>Activities in specialist bodies over the last 5 years (Membership without a specific role need not be mentioned)</p>	<p><b>Organisation</b></p> <p>Indonesia Soil Science Association (HITI)</p> <p>Indonesia Soil and Water Conservation (MKTI)</p>	<p><b>Role</b></p> <p>member</p> <p>member</p>	<p><b>Periode</b></p> <p>1987-now</p> <p>2016-now</p>