Staff Handbook

Name	*Retno Leodita Lubis, M. P.*		
Post *(teaching area and designation)*	*Geology and Mineralogy, Soil Morphology and Classification, Soil Fertility and Fertilization*		
Academic career	***Initial academic appointment***	***Institution***	***Year***
	Master degree – Soil Science	*Andalas University, Indonesia*	*2019-2022*
	Undergraduate degree- Agroecotechnology	*Malikussaleh University Indonesia*	*2014-2018*
Employment	***Position***	***Employer***	***Period***
	Lecturer	*Universitas Syiah Kuala*	*2024-present*
Research and development projects over the last 5 years	***Name of project or research focus:*** *Soil – Geochemical Soil, Soil Genesis, Soil and Volcanic Ash Minerals* ***Period and any other information: 2020*** ***Partners, if applicable:*** ***Amount of financing:***		
Industry collaborations over the last 5 years	***Project Title:*** ***Partners:***		
Patents and proprietary rights	***Title***		***Year***
Important publications over the last 5 years	***Selected recent publications from a total of approx.*** ***Total number:*** *4 in Scopus Publications (https://www.scopus.com/authid/detail.uri?authorId=57224188767)* ***Author(s)*** *Chairunnisya, R. A., Khairiyah Y., Lubis R.L., Purgawa K., Batubara J.S., Izzati R., Wijaya L., Arabia T., Jamil A.* ***Title*** *Agricultural mechanization as a catalyst for enhancing rice production and farmer livelihoods*		

	Any other information. ***Publisher, place of publication, date of publication or name of periodical, volume, issue, page numbers*** *IOP EES Conference.* ***Volume*** *1476, 2025* *https://iopscience.iop.org/article/10.1088/1755-1315/1476/1/012013*

Activities in specialist bodies over the last 5 years *(Membership without a specific role need not be mentioned)*	***Organization***	***Role***	***Period***
	SAFE Network	*Member*	*2025-2028*