Staff Handbook

Name	Yaumil Khairiyah, SP., M.Si.
Post *(teaching area and designation)*	*Soil Biology, Soil Fertility and Fertilization, Soil Biotechnology, and Soil Bioremediation*

Academic career	*Initial academic appointment*	*Institution*	*Year*
	Master degree – Soil and Environmental Biotechnology	*IPB University, Indonesia*	*2019-2022*
	Undergraduate degree-Agroecotechnology	*Universitas Brawijaya, Indonesia*	*2014-2019*

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:*** *Arbuscular Mycorrhizal Fungi (AMF), Soil Microorganisms, Soil Bioremediation* ***Period and any other information:*** *2024* ***Partners, if applicable:*** ***Amount of financing: 150.000.000***
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:*** *2 in Scopus Publications* *(https://www.scopus.com/authid/detail.uri?authorId=57215665339)* ***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*

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