STAFF HANDBOOK

Name	Sigit Prabawa		
Post	*Teaching area and designation:* Food Engineering and Assistant Professor		
Academic career	*Initial academic appointment*	*Institution:* Sebelas Maret University	*Year:* 1991
	Habilitation *[German post-doctoral qualification] (subject)*	*Institution:*	*Year:*
	Doctorate (subject)	*Institution:* Institute Pertanian Bogor	*Year:*
	Undergraduate degree (subject)	*Institution:* Gadjah Mada University	*Year:*
Employment	*Position*	*Employer*	*Period*
Research and development projects over the last 5 years	*Name of project or research focus:* Application and Optimization of Preservation Processes with Drying and Ozonization Methods in Horticultural Commodities *Period and any other information:* 2021 *Partners, if applicable:* *Amount of financing:* Rp15,300,000		
Industry collaborations over the last 5 years	*Project title:* *Partners:*		
Patents and proprietary rights	*Title:* Potential of Seven Indonesian Tuber Ozonization Process In Japanese Spinach	*Year:* 2019 2020	

	Ozonization Process in Chicken Meat	2020
	Physical and Chemical Quality Analysis of Yellow Chrysanthemum Tea (*Chrysanthemum indicum*)	2021
	Physical and Chemical Quality Analysis of White Chrysanthemum Tea (*Chrysanthemum morifolium* Rahmat)	2021
	Effect of Blanching and Foam Mat Drying Method on Inulin Characteristics of White Sweet Potato (*Ipomoea batatas* L.)	2021
	FP UNS Community Service Video About Cocoa	2022
Important publications over the last 5 years	*Selected recent publications from a total of approx.* *(give total number):* 3 (6) *Author(s):* Prabawa, S.; Safitri, D.I.; Amanto B.S.; Yudhistira B. Prabawa, Sigit; Arrosyid, Fadlilah; Yudhistira, Bara Akbar, Arief R.M.; Wibowo, Alan Dwi; Rahmi, Alia; Prabawa, Sigit *Title:* The effect of differences in ozonation time and storage temperature on physical, chemical, and sensory characteristics of Japanese spinach (Spinacia oleracea L.) Chemical, physical, and sensory characteristics of milkfish (Chanos chanos) and mung bean flour (Vigna radiata L.) simulations chips The dynamic of rice production in Kalimantan Selatan: A policies study *Any other information:* *Publisher, place of publication, date of publication or name of periodical, volume, issue, page numbers:* Rynnye Lyan Resources, Food Research, June 2022, 6, 3, 203-214	

	IOP Publishing Ltd, IOP Conference Series: Earth and Environmental Science, 15 September 2020, 530, 1 IEOM Society, Proceedings of the International Conference on Industrial Engineering and Operations Management, 2018, 1151-1156
Activities in specialist bodies over the last 5 years	*Organisation* *Role* *Period* *Membership without a specific role need not be mentioned*