

Staff Handbook

Name	Prof. Dr. Ir. Dwi Sunarti, M.S.
Post	Behaviour and Poultry Welfare
Academic career	Doctorate (PhD) University of Wales, Inggris 1994 Master of Animal Science Universitas Padjajaran 1987 Undergraduate degree Universitas Diponegoro 1980 (Animal Production)
Employment	Lecturer Poultry Production Laboratory 1981-Now
Research and development projects over the last 5 years	Synergy of Affordable Feed with Feed Supplement for Physiology, Performance, and Meat Quality of Broiler DIPA Faculty of Animal and Agricultural Sciences 2025 Rp. 40.000.000 in team
Industry collaborations over the last 5 years	-
Patents and proprietary rights	-
Important publications over the last 5 years	Anggraeni, D., Sunarti, D., & Sugiharto, S. (2025). Effects of <i>Saccharomyces cerevisiae</i>-fermented infertile egg flour on growth performance, antioxidant status and carcass of broilers raised in high density pens. <i>Pakistan Journal of Agricultural Sciences</i>, 62(1), 131–139. (10.21162/PAKJAS/25.375) Sarjana, T. A., Mahfudz, L. D., Suprijatna, E., Sunarti, D., Kismiati, S., Muryani, R., Ma'arif, B., Shihah, H. D., Wahyuni, N. M., Istiqlali, S. B., Saputra, T. I., Ikhtiarita, R. N., Adhiwangsa, R., Qudsi, S., & Utomo, D. C. (2024). Floor position in multitier broiler closed houses and its impact on microclimatic, air quality and litter conditions. <i>Journal of the Indonesian Tropical Animal Agriculture</i>, 49(4), 332–347. (10.14710/jitaa.49.4.332-347) Hantoro, F.R.P., Sunarti, D., Yudiarti, T., Sumarsih, S., & Sinurat, A. (2024). The effect of stocking density and crude protein level on performance, carcass characteristics, nitrogen use, and ammonia emissions of the Indonesian native chickens. <i>Journal of the Indonesian Tropical Animal Agriculture</i>, 49(2), 157–168. (10.14710/jitaa.49.2.157-168) Hantoro, F.R.P., Sunarti, D., Yudiarti, T., Sumarsih, S., & Nurhayati, R. (2024). The effect of high stocking density and dietary protein levels on blood profiles, intestinal bacteria, some immunological parameters, status antioxidant, and performance in native chickens. <i>Advances in Animal and Veterinary Sciences</i>, 12(1), 44–55. (10.17582/journal.aavs/2024/12.1.44.55) Maryoni, H.S., Gayatri, S., Ekowati, T., & Sunarti, D. (2023). Broiler Business is the Best Diversification for Furniture Business. <i>TEM Journal</i>, 12(2), 890–898. (10.18421/TEM122-35)

	<i>Basriwijaya, K.M.Z., Sunarti, D., Ekowati, T., & Sumekar, W. (2022). An empowerment model for traditional Pitalah duck farmers in Riau Province-Indonesia. Universal Journal of Agricultural Research, 10(6), 651–659. (10.13189/ujar.2022.100606)</i> <i>Kismiati, S., Djauhari, L., Sunarti, D., Sarjana, T.A. (2022). Effect of transportation distance on the physiological condition and carcass traits of kampong chickens. South African Journal of Animal Science, 52(4), 530–538. (10.14202/vetworld.2022.878-884)</i> <i>Sunu, P., Sunarti, D., Mahfudz, L.D., Yuniarto, V.D. (2021). Effect of synbiotic from Allium sativum and Lactobacillus acidophilus on hematological indices, antioxidative status and intestinal ecology of broiler chicken. Journal of the Saudi Society of Agricultural Sciences, 20(2), 103–110. (10.4314/sajas.v52i4.13)</i>
Activities in specialist bodies over the last 5 years	<i>Masyarakat Ilmu Perunggasan Indonesia (MIPI) 2004-now</i> <i>World Poultry Science Association, Indonesian Branch 1989-now</i> <i>Ikatan Sarjana Peternakan Indonesia (ISPI) 1981-now</i>