

STAFF HANDBOOK

Name / Nama	M. Fadhliirrahman Latief, S.Pt., M.Si.
Position / Bidang keilmuan	Feed Resource Management
Academic career / Riwayat Pendidikan	Bachelor's Degree in Animal Nutrition and Feed, Faculty of Animal Science, Hasanuddin University, Makassar (2010-2014) Master's Degree in Animal Nutrition and Feed, Faculty of Animal Science, IPB University, Bogor (2016-2018) Doctoral Degree in Animal Science, Faculty of Animal Science, Brawijaya University (2022-Ongoing)
Employment / Pekerjaan	Animal Feed Chemistry Laboratory Assistant, Basic Animal Nutrition (2011-2014) Head of the Feed Control Division, Breeding Farm, Research and Development Division, PT. Karya Anugerah Rumpin, Bogor Regency, West Java, Livestock 2011-2014 Field Operational, PT. 8Villages Indonesia, Bekasi, West Java (2017-2018) Lecturer in Departement of Animal Nutrition and Feed, Faculty of Animal Science, Hasanuddin University, Makassar (2019-Now)
Research and development projects over the last 5 years / Riwayat penelitian 5 tahun terakhir	MATCHING FUND PROGRAM Use of ICT in Training and Certification Programs for the Community Cattle Breeding Industry, 2021 NATIONAL RESEARCH PRIORITY PROGRAM. Production Of Superior Local Free-Comb Chicken Seeds "Allope" Through In-Ovo Feeding Technology And Participatory Partnership, 2020
Industry collaborations over the last 5 years / Kolaborasi dengan industry 5 tahun terakhir	Research and Development in Collaboration with PT. Surya Pangan Indonesia in Gowa Regency, South Sulawesi Province. 2022 INDUSTRIAL LECTURER INTERNSHIP (MDI) The First Batch of the Ministry of Education, Culture, Research, and Technology in 2021 at Japfa Comfeed Indonesia, Makassar
Patents and proprietary rights / Paten dan HKI	Mukhlisah, A. N, Latief, M.F, et al. 2023. Biology and Reproductive Technology of Chickens. Indiepress Books. HKI.
Important publications over the last 5 years / Publikasi penting 5 tahun terakhir	Latief, M. F., Khaerani, P. I., Iskandar, H., Syamsu, J. A., & Akil, S. (2020). Review of post-tin mining (Sn) land reclamation through the planting of forage crops.

	Proceedings of the National Seminar “Building Livestock Resources in the Era of the Industrial Revolution 4.0,” 7. Latief, M. F., Nohong, B., & Nompo, S. (2020). The effect of phosphorus fertilizer on growth characteristics and dry matter production of <i>Stylosanthes guianensis</i>. <i>IOP Conference Series: Earth and Environmental Science</i>, 492(1), 012012. 2021 Fajar, A., Latief, M. F., & Syamsu, J. A. (2021). The assessment of corn quality as feed ingredients received at an animal feed mill. <i>Journal of Research in Agriculture and Animal Science</i>, 8(8), 32–37. Supriadi, W. J., Amal, I., Mustabi, J., Syamsu, J. A., & Latief, M. F. (2021). Relationship between pellet durability index and hardness of pellet with various binder for broiler finisher phase. <i>IOP Conference Series: Earth and Environmental Science</i>, 788(1), 012061. 2022 Tajuddin, M. I. T., Latief, M. F., Yamin, A. A., Amal, I., & Syamsu, J. A. (2022). Hydrolysis stability of fish meal as feed ingredient at various storage times. <i>AVES: Journal of Animal Science</i>, 16(1), 17–24. Sunarti, S., Lahay, N., Latief, M. F., & Gondipon, R. (2022). Antibacterial activity of combination extract of <i>Moringa oleifera</i> leaf and red ginger against <i>Escherichia coli</i> and <i>Staphylococcus aureus</i> as natural feed additive. <i>Hasanuddin Journal of Animal Science</i>, 4(1), 58–67. Junawan, R. H., Latief, M. F., Yamin, A. A., & Syamsu, J. A. (2022). Performance of vertical dryer machines in the drying process of corn as feed material. <i>Agrovital: Journal of Agricultural Science</i>, 7(2), 97–101. Nur, S., Latief, M. F., Yamin, A. A., & Syamsu, J. A. (2022). Physical quality of corn dried as feed using a vertical dryer. <i>AGRIBIOS: Scientific Journal</i>, 20(2), 171–178. 2023 Latief, M. F., Amal, I., & Aini, F. N. (2023). Changes in the nutritional and physical quality of corn due to drying in a vertical corn dryer. <i>Local Animal Husbandry Journal</i>, 5(2), 135–142. Aini, F. N., Kasri, K., & Latief, M. F. (2023). Utilization of lignocellulase enzymes to support ruminant livestock productivity: A systematic literature review. National Seminar of the Malang Agricultural Development Polytechnic, 302–302. Latief, M. F., Hasrin, H., Amal, I., Chadija, S., & Aini, F. N. (2023). Analysis of the nutritional quality of beef cattle feed concentrates with varying feed mixing times using a vertical mixer. <i>Journal of Tropical Animal Nutrition</i>, 6(2), 90–97.
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	Yusriani, Y., Usrina, N., Hayanti, S. Y., & Latief, M. F. (2023). Farmers' perceptions of the accessibility of cattle feed in Aceh Tamiang Regency. IOP Conference Series: Earth and Environmental Science, 1230(1), 012031. Islamiyati, R., Hasan, S., Rusdy, M. R. M., Nompoo, S., Nohong, B., Lahay, N., Latief, M. F., et al. (2023). Complete feed technology and the utilization of legumes as green concentrate in Bontonompo District, Gowa Regency. JDISTIRA, 3(1), 32–38. Yamin, A. A., Purwanti, S., Zulkharnaim, Z., Hasrin, H., Latief, M. F., & Syamsu, J. A. (2023). Educating farmers on maggot cultivation as a protein feed source in Sidenreng Rappang Regency. ADMA: Journal of Community Service and Empowerment, 3(2), 195–204. Mukhlisah, A. N., Latief, M.F, et al. 2023. Biology and Reproduction Technology of Chickens. Indiepress Books. Aini, F. N., Latief, M. F., & Windari, W. 2024. The effects of boiling and steaming on the yield and nutrient content of fish meal. Journal of Tropical Animal Nutrition, 7(2), 88–95. Permata, A. S., Hasman, H., Hasrin, H., Hidayah, A. F. N., Wulandari, S. H., Latief, M. F., et al. 2025. Carcass and prime cut production of Brahman cross male cattle based on different age levels. Biofaal Journal, 6(1), 39–46.
Activities in specialist bodies over the last 5 years / Aktifitas berkaitan dengan bidang keahlian dalam 5 tahun terakhir (contoh: menjadi narasumber, tenaga ahli dll.)	Speaker at the Livestock Cangkrukan activity: Management of Local Feed Resources held in Singosari on November 23, 2024, Koperasi SAM Agriculture Speaker of the 2025 Sheep Farming Training and Mentoring in Sumbergondo Village, Batu City, which is part of the CSR Program of PT. United Tractors, Tbk., organized by SAM Agriculture and P4S Aset." Executive Board of the Indonesian Association of Animal Science Graduates and Engineers (PB ISPI) 2024-Present Executive Board of the Indonesian Association of Nutrition and Feed Experts (AINI) 2024-Present Executive Board of the Indonesian Association of Feed Plant Scientists (HITPI) 2024-Present Executive Board of the Indonesian Farmers and Fishermen Association (HIMTANI) South Sulawesi 2024-2029 Alumni Association of the Faculty of Animal Science, Hasanuddin University 2025-2029 Alumni Association of the Faculty of Animal Science, IPB University, South Sulawesi 2021-2025

