

STAFF HANDBOOK

Name / Nama	Dr.Ir.Agustina Abdullah,SPt,MSi,IPM,ASEAN Eng
Position / Bidang keilmuan	Livestock Socio-Economics
Academic career / Riwayat Pendidikan	1989-1994. Faculty of Animal Husbandry, Hasanuddin University, Department of Animal Nutrition and Diet 1998-2001. Hasanuddin University Postgraduate Program. Agribusiness Study Program 2008-2011. Diponegoro University Postgraduate Program Animal Science Study Program
Employment / Pekerjaan	Lecturer at the Faculty of Animal Husbandry, Hasanuddin University
Research and development projects over the last 5 years / Riwayat penelitian 5 tahun terakhir	1. Optimizing the utilization of local potential of predatory broom fish (pterygoplichthys sp) as animal feed and processed products in the economic empowerment of communities around the waters of Lake Soppeng (2024) 2. Sustainability of Marica Goat Livestock Business in Different Agroecological Zones in Jeneponto District 3. Development of Teaching Factory (TEFA) model of Integrated Farming System Based on Zero Waste in Barru District, South Sulawesi 4. Utilization of Cyber Extension Information Technology in Improving Adoption of Livestock Technology Cyber Extension Information Technology in Increasing Adoption of Livestock Technology 5. Production of Superior Inoculants with Bioprocess Technology utilizing

	Industrial Waste as High Quality Ruminant Feed - Link and Match between livestock alumni with the business world and the industrial world through the use of Big Data-based kedailink (Matching Fund Kedaireka) - Utilization of ICT in Training and Certification Programs for the People's Cattle Breeding Industry. (Kedaireka Matching Fund Program 2021) - Model of transformation of extension institutions in improving the downstreaming of technological innovations for the empowerment of beef cattle breeders
Industry collaborations over the last 5 years / Kolaborasi dengan industry 5 tahun terakhir	- PT Permata Intan Indonesia - Soppeng District Livestock, Fisheries and Animal Health Office - Soppeng District Livestock, Fisheries and Animal Health Office - Barru District Livestock, Fisheries and Animal Health Office - Soppeng District Livestock, Fisheries and Animal Health Office
Patents and proprietary rights / Paten dan HKI	- Implementation of TEKA Crossword Program waste management innovation utilization in an effort to increase waste care, recognize letters and Indonesian culture on Sarappo Lompo Island - Implementation of TEKA Crossword Program waste management innovation utilization in an effort to increase waste care, Knowing Indonesian Letters and Culture on Sarappo Lompo Island

	3. Making Bacterial Inoculants 4. Making Complete Feed Silage 5. Sustainability of marica goat farming in different agroecological zones in jeneponto district 6. Kedaireka program activities utilization of broom-sweep fish into processed fish shredded products for the household industry of the community around the waters of Lake Soppeng (Chair) 7. Processing of broom-sweep fish into pellet feed for animal feed (Chair)
Important publications over the last 5 years / Publikasi penting 5 tahun terakhir	1. The Adoption Process to Technology Biosecurity and Vaccination in the Dispersal of Foot and Mouth Disease Bone Regency, South Sulawesi Province 2. Knowledge of cattle farmers toward foot mouth disease in Bone Regency, South Sulawesi 3. Capacity of women farmers in adopting the technology of utilizing predatory suckermouth catfish as animal feed 4. Analysis of Extension Workers Satisfaction Levels on the Performance Extension Institutions: Study Case on Barru Regency, South Sulawesi Province, Indonesia 5. Improving the Skills of Duck Farmers through Training on Business Management and Processing of Livestock Products in Sidrap District 6. Analysis of the Level of Satisfaction of Farmers with the Performance of Extension Workers in Beef Cattle Farming in East Sinjai District, Sinjai Regency, Indonesia 7. Sustainability of Cocoa Farming from the Perspective of Farmers in Luwu District, South Sulawesi Province

	8. The Influence of Farmer Characteristics on the Adoption Rate of Beef Cattle Waste Utilization among Farmers in Barru Regency 9. The influence of breeder knowledge in the utilization of agricultural waste as beef cattle feed in samangki village,simbang district,maros regancy 10. QSPM Analysis to Determine the Strengthening Strategy of Livestock Farmer Groups in Barru Sub-District, Barru Regency 11. Structural Equation Model (SEM-PLS) Approach in Improving The Performance of Extension Institutions For farmers Empowerment 12. Level of Satisfaction of Advanced Class Beef cattle Farmers Group on The Performnace of extensions in Barru District , Barru regency 13. Differences in characteristics of advanced capabilities and intermediate in cattle farmers group in Barru district, South Sulawesi Provinc 14. Factors Hindering the Adoption of Solid Organic Fertilizer (POP) Technology among Beef Cattle Farmers in Soppeng District 15. Strategy analysis of extension of performance in transfer of livestock technology innovation for farmer empowerment
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Activities in specialist bodies over the last 5 years / Aktifitas berkaitan dengan bidang keahlian dalam 5 tahun terakhir (contoh: menjadi narasumber, tenaga ahli dll.)	1. Presenter at the Scientific Seminar of the National Seminar of the Association of Socio-Economic Scientists of Animal Husbandry 2. Presenters on International Agricultural, Biological & Life Science Conference (AGRIBIOL) 3. Presenters on The 5nd International Conference of Animal Science and Technolog (ICAST5) 4. Presenters on The 4nd International Conference of Animal Science and Technolog (ICAST4) 5. Presenters on 2nd Biennial Conference of Tropical Biodiversity 6. Presenters on The 3rd International Conference of Animal Science and Technolog (ICAST3)
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