## STAFF HANDBOOK

Name	:	Dr. Muhammad Ihsan Andi Dagong, S.Pt., M.Si		
Nip	:	197705262002121003		
Nidn	:	0026057708		
Email	:	ihsandagong@gmail.com		
Addres	:	BTP BLOK G No. 160 Tamalanrea Makassar		
ID Scopus + URL	:	https://www.scopus.com/authid/detail.uri?authorId=57190659880		
ID Google Scholar + URL	:	https://scholar.google.com/citations?user=q8vQWBcAAAAJ&hl=en		
ID Sinta + URL	:	http://sinta2.ristekdikti.go.id/authors/detail?id=6005038&view=overview		
Academic carrer	:	Lecturer		
Major Subject	:	Animal Breeding and Genetics		
Employment	:	Animal Science Faculty of Hasanuddin University		
Research and development projects over the last 5 years	:	<ol> <li>Riset Pengembangan Kambing Komposit Unhas (2017 – 2019)</li> <li>Pengembangan formulasi pakan nutrigenomik (2018 – 2020)</li> <li>Produksi bibit kambing unggul melalui persilangan tiga bangsa (Triple cross goat) dengan memanfaatkan potensi genetic kambing lokal di Kabupaten Enrekang (2016 - 2017)</li> <li>Pengembangan Model Community Based Breeding Yang Terintegrasi Dengan Budidaya Tanaman Kakao Untuk Mendorong Kabupaten Soppeng Sebagai Sentra Baru Penghasil Bibit Kambing Unggul (2017)</li> <li>Keragaman Genetik dan Produktivitas Kambing Kacang di Provinsi Gorontalo (2016 – 2017)</li> <li>Pemanfaatan potensi genetik kambing Marica melalui persilangan dengan Boer dan Boerawa sebagai dasar pembentukan kambing komposit baru (2013 – 2015)</li> <li>Aplikasi teknologi formulasi pakan komplit berbahan baku lokal untuk meningkatkan produktivitas ternak kambing perah di Kabupaten Enrekang (2014-2015)</li> </ol>		
Industry collaborations over the last 5 years	:	<ol> <li>IbW Kecamatan Mattiro Bulu Kabupaten Pinrang (2015 – 2017)</li> <li>Pakan pellet berbasis Indigofera (Green Concentrate) sebagai pakan ternak Kambing dan Kelinci di Kabupaten Soppeng (2017)</li> <li>IbIKK Kambing Boer hasil persilangan (2014 – 2016)</li> <li>Penguatan Usaha Penggemukan Sapi Potong di Kabupaten Soppeng Melalui Pemanfaatan Daun Murbei dan Pupa Limbah Sutera Alam Sebagai Pakan Penguat (2013)</li> </ol>		

Patent and proprietary rights	:	-
		1. Karakteristik Karkas dan Sifat Fisik Daging Domba Ekor Tipis (DET) Berdasarkan Variasi Genotip Gen Kalpastatin (CAST) (Lokus intron 5 – ekson 6) Jurnal Ilmu Ternak dan Veteriner (JITV) Vol. 17 No. 1 pp. 13 -24 / 2012. (Akreditasi A LIPI) Terindeks Copernicus, DOAJ, Google Scholar, CAB international.  2. Genetic Polymorphisms of the Coding Region (Exon 6th) of Calpastatin (CAST) gene in Indonesian sheep (Muhammad Ihsan Andi Dagong, R. Herman, C. Sumantri, R.R. Noor dan M. Yamin) Media Peternakan (Akreditasi B Dikti). Vol. 34 No. 3 pp. 190-195 /2011.  3. Keragaman dan kebutuhan teknologi pakan peternak sapi Perah di Kabupaten Enrekang (syahdar Baba, Ambo Ako, Anis Muktiani, dan Muhammad Ihsan Andi Dagong) Media Peternakan Vol. 34 No. 2 pp. / 2011 (Akreditasi B Dikti), Terindeks Scopus, DOAJ, Google Scholar. Cross Reff.  4. Study of Body Dimension of Gaga Chicken, Germ Plasm of Local chicken from south Sulawesi-Indonesia (Sri Rachma A.B, Muh. Ihsan A.Dagong, Lellah Rahim, dan Kusumandari Indah Prahesti) IJPAES, Vol. 3 No. 4 : 204 – 209, Oct- Des 2013 ISSN 2231-4490 International Journal of Plant, Animal and Environmental Science (IJPAES)  5. Some factors affecting intensive rearing adoption on beef cattle farmers in Wajo regency, South Sulawesi Province. (S. Baba, M.I.A. Dagong and Risal) JITAA, Vol. 39(4):235-241, December 2014. J. Indonesian Trop. Anim. Agric. (Akreditasi B) Terindeks Scopus, Google Scholar, CAB International.  6. Genetic Polymorphisms of Pituitary-Specific Transcription Factor-1 (Pit-1) Gene from Indonesian Local Goat Population Reared in South Sulawesi Province (M. I.A Dagong, L. Rahim, Sri Rachma A.B, and K.I. Prahesti) Advances in Environmental Biology (AEB) Vol. 10 (5) May 2016 pages: 121-125 Journal AEB (Adv. Environ. Biol) Q4 Scimagojr.com SJR: 0.11 (2015)  7. Genetic polymorphisms of growth hormone (GH) gene in Kacang goat population based on polymerase chain reaction-restriction fragment length polymorphism (PCR-RFLP) identification (Fahrul Ilham, Safriyanto Dako, Agus Bahar Rachman,
		8. Growth Characteristics of Indonesian Thin Tail Sheep (TTS) Based on Calpastatin (CAST) Gene Genotype Variation (M.I.A Dagong, R. Herman, C. Sumantri, R.R. Noor dan M. Yamin) Advances in Environmental Biology (AEB) Vol. 10 (11) Nov 2016 pages: 27 – 31 Journal AEB (Adv. Environ. Biol) Q4 Scimagojr.com SJR: 0.11 (2015)

Activities in	:	1.	Member of HPDKI Indonesia (2012 – Present)
specialist bodies		2.	Member of ISPI Indonesia (2000 – present)
over the last 5			
years			