

STAFF HANDBOOK

Name / Nama	Drh. Kusumandari Indah Prahesti, M.Si.
Position / Bidang keilmuan	Mikrobiologi Veteriner
Academic career / Riwayat Pendidikan	1. Bachelor's Degree: Faculty of Veterinary Medicine, Bogor Agricultural University, Bogor (2005). 2. Postgraduate Diploma: Faculty of Veterinary Medicine, Bogor Agricultural University, Bogor (2007) 3. Master's Degree: Medical Microbiology, Faculty of Veterinary Medicine, Bogor Agricultural University, Bogor (2013)
Employment / Pekerjaan	Lecturer
Research and development projects over the last 5 years / Riwayat penelitian 5 tahun terakhir	1. Analysis of risk factors for antibiotic resistance in E. coli bacteria in chicken farms in South Sulawesi (2024) 2. Contamination of pathogenic Escherichia coli bacteria in poultry farms (2023)
Industry collaborations over the last 5 years / Kolaborasi dengan industry 5 tahun terakhir	-

Patents and proprietary rights / Paten dan HKI	1. Application No./Date: EC002025079365, July 1, 2025 Type of creation: Written work (article) Title: Physicochemical Properties of Dangke Cheese by Different Temperature Processing and Papaya Latex as Coagulant 2. Application No./Date: EC002024217374, November 3, 2024 Type of creation: Book Title: COMBINATION OF GRASS AND LEGUME FEED FOR RUMINANT LIVESTOCK: A New Study on Consumption, Digestibility, Degradation, and Fermentation of Feed in the Rumen of Goats 3. Application No./Date: EC00202207796, February 2 February 2022 Type of creation: Written work (article) Title: EVALUATION OF PHYSICO-CHEMICAL PROPERTIES AND ANTIOXIDANT ACTIVITY OF BALI BEEF MEATBALLS ADDED CEMBA (Albizia Lebbeckoides [DC.] Benth)
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Important publications over the last 5 years / Publikasi penting 5 tahun terakhir	Title: Antimicrobial resistance of <i>Escherichia coli</i> in Indonesia: A threat to sustainable poultry production Author: Kusumandari Indah Prahesti, Ratmawati Malaka, Ridwan Amiruddin Publisher: IOP Conf. Series: Earth and Environmental Science 1471 (2025) 012019 Title: Physicochemical Properties of Dangle-cheese by Different Temperature Processing and Papaya-latex as Coagulant Author: Ratmawati Malaka, Kusumandari Indah Prahesti, Meta Mahendradatta, Made Astawan, Wendry Satriadi Putranto, Fitri Armianti Arief, Syarifah Nurul Waqiah, Rizky Widiyanty Kadir Publisher: Indian Journal of Agricultural Research, 2024, 58(5): 911-916 Title: Smart packaging for chicken meat quality: absorbent food pad and Whatman paper applications Author: Andi Dirpan, Muhammad Iqbal, Diyah Yumeina, Kusumandari Indah Prahesti, Muspirah Djalal, Adiansyah Syarifuddin, Nur Alim Bahmid, Februadi Bastian, Salengke Salengke, Suryono Suryono Publisher: Indonesian Food Science and Technology Journal, 2023, 7(1): 50-55 Title: Halophilic bacteria number and morphology in commercial salted eggs in Makassar Penulis: AN Salam, FN Yuliati, N Nahariah, R Malaka, W Hatta, KI Prahesti Publisher: AIP Publishing LLC, 2023, 2628(1): 060006 Title: Effect of combination of Indigofera zollingeriana, black soldier fly larvae, and turmeric on performance and histomorphological characterizes of native chicken at starter phase Author: Lisa Nashfati Muhammad, Sri Purwanti, Wempie Pakiding, Nurhayu Marhamah, KI Prahesti, SN Sirajuddin, A Mushawwir Publisher: Online J. Anim. Feed Res, 2023, 13(4): 279-285
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	6. Title: Efficacy of early nutrition programming for improving the performance of kampung chicken Author: Djoni P Rahardja, Muhammad Yusuf, Kusumandari Indah Prahesti, Veronica Sri Lestari Publisher: European Journal of Veterinary Medicine, 2022, 2(5):9-15
Activities in specialist bodies over the last 5 years / Aktivitas berkaitan dengan bidang keahlian dalam 5 tahun terakhir (contoh: menjadi narasumber, tenaga ahli dll.)	-