

PERSONAL INFORMATION

(Dr) Sitaresmi Pradita Iustitia (B. Sc)

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🗣 Research gate : <https://www.researchgate.net/profile/Pradita-Iustitia-Sitaresmi>

Sex : Female | Date of birth 11/12/1992 | Nationality Indonesian

CV APPLIED FOR

-Reviewer 2023

WORK EXPERIENCE

- Assistant lecture of laboratory physiology and reproduction of animal science Gadjah Mada University (2012-2014)
- Student internship as Quality control in Yummy Food Utama Jakarta Timur (2014)
- Assistant lecture of laboratory physiology and reproduction of animal science Gadjah Mada University (2015-2020)
- Researcher student on Nagoya University in Laboratory of Animal Reproduction Graduate School of Bioagricultural Sciences (2016-2017)
- Junior Researcher at National Research and Innovation Agency (BRIN) (2022-now)

ORGANIZATION

- Indonesian Researcher Union: Active member (2022- now)
- International Indonesian Scholar Association (I-4): Active Member (2022-now)

RESEARCH FIELD

- Animal Reproduction
- Animal Nutrition
- Animal Physiology
- Animal Endocrinology
- Animal Biotechnology

PROCEEDING AND SEMINAR

1. **AAAP 17th Fukuoka Japan 2016**. Proceeding: Endometriotic Identification on *Thoroughbred* Cross Breed Horse With Vaginal Acidity Method
2. **AIMC 2017 Johor Bahru Malaysia 2017**. Proceeding : Exfoliative vaginal cytology and vaginal acidity profile in Ettawa-Saanen grade does
3. **ISTAP VII 2019** Yogyakarta Indonesia. Proceeding: Exfoliative vaginal cytology and vaginal acidity profile in Saanen goat
4. **The 6th international Seminar of Animal Nutrition and Feed Science (ISAINI) 202**. Proceeding : Profiles of steroid hormones on follicular and luteal phase in Saanen Etawah crossbred (SAPERA) does

UNDERGRADUATE THESIS

Endometritic Identification on *Thoroughbred* Cross Breed Horse With Vaginal Acidity Method (2014)

DISSERTATION

Intensify to improve the reproductive performance of Saanen Crossbreed does (SAPERA) (2015-2020)

RECENT PROJECT

Identification of leptin and kisspeptin protein as markers of superior saanen goats reproductive status (2022)

PUBLICATION

1. **Sitaresmi, P. I.,** Widyobroto B. P., Bintara, S., Widayati, D. T. 2020. Effects of

body condition score and estrus phase on blood metabolites and steroid hormones in Saanen goats in the tropics. *Veterinary World*, 13(5):833-839. (Scopus Q1)

2. **Sitaresmi, P. I.**, Widyobroto B. P., Bintara, S., Widayati, D. T. 2017 Progesterone and Biochemical Profile of Ettawa-Saanen Crossbreed Goats in Turi Area, Yogyakarta- Indonesia. *Int. J. Dairy. Sci.* 12: 289-294. (Scopus Q3)
3. Widayati, D. T., **Sitaresmi, P. I.**, Widyobroto, Bintara, S., Widayati, D. T. 2018. Estrus detection through vaginal pH in Saanen Ettawah Crossbreed Goats. *Pak. J. Biol. Sci.*, 21: 383-386. (Scopus Q3)
4. Hudaya M. F **Sitaresmi, P. I.**, Noviandi, C. T., Widyobroto, B. P., Widayati, D. T. 2020. Behaviour and blood profile in Friesian Holstein dairy cows in the special region of Yogyakarta, Indonesia. *J. Anim. Behav. Biometeorol.* 8:244-249. (Scopus Q3)
5. Hudaya M. F **Sitaresmi, P. I.**, Widayati, D. T. 2021. The Effect of Different Dietary Energy and Protein Sources on Blood Profile of Crossbreed Holstein Dairy Cows Raised in Small Stake Holder Farms. *World Vet. J.*, 11(12): 307-312. (Scopus Q4)
6. **Sitaresmi, P. I.**, Widyobroto B. P., Bintara, S., Widayati, D. T. 2019. Blood and Hormonal Profile Association with the Length of Estrous cycle in Saanen Ettawah crossbreed Goat. *Asian J. Biol. Sci.*, 12:187-191. (ADL and Cambridge Scientific indexed)
7. **Sitaresmi, P. I.**, Widyobroto B. P., Bintara, S., Widayati, D. T. 2019. Exfoliative vaginal cytology of Saanen goat (*Capra hircus*) during estrus cycle. *IOP Conf. Series: Earth and Environmental Science*. 387 (2019).012009. (Proceeding)
8. **Sitaresmi, P. I.**, Astuti, P. K., Widyobroto, Bintara, S., Widayati, D. T. 2018. Exfoliative vaginal cytology and vaginal acidity profile in Ettawa-Saanen grade does. *International Journal of Pure and Applied Matematics*. 118 No. 24 (Scopus Q3: special issues)
9. Kumala, S., **Sitaresmi, P. I.**, Suranindyah Y., Widayati, D. T. Profiles of steroid hormones on follicular and luteal phase in Saanen Ettawah crossbreed (SAPERA). 2022. *Advances in Biological Science Research*, Atlantis Press 2: 205-209
10. Syafitri, M., Prabowo, T. A., **Sitaresmi, P. I.**, Yudianti, L. M., Bintara, S., Widayati, D. T. 2022. The effect of glutathione addition in diluent semen on ram spermatozoa Quality. *Advances in Biological Science Research*, Atlantis Press 18: 251-255

LABORATORY SKILL

- ELISA and RIA
 - Proximate analysis
 - Formulation in feed animals
 - Blood and body liquid sampling, handling and analyzing
 - PCR
 - Methodological analyzed
- Etc. associated with animal production, reproduction and nutrition

PERSONAL SKILLS

Energic, smart, high motivation, hard worked, diligent

COMMUNICATION SKILLS

Good communication skills gained through my experience as assistant laboratory
Good teaching skills gained through my experience as assistant laboratory

ORGANISATIONAL MANAGERIAL SKILLS

/ leadership (head of research and development in Agropreneurship Community)

JOB-RELATED SKILLS

- good command of quality control processes
- good command of many research methods especially in reproduction and nutrition sciences
- assistant lecture laboratory

COMPUTER SKILLS

- good command of Microsoft Office™ tools
- good command of SPSS

OTHER SKILLS

- Riding horse
- Traditional dance
- Singing