

Curriculum Vitae

Ms. Ravisa Warin

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1. Educational Background

Level	Program/Educational institution	Year of Graduation
PhD	Veterinary Science, Chiang Mai University, Thailand	2024
D.V.M. (First-class honor)	Doctor of Veterinary Medicine, Chiang Mai University, Thailand	2016

2. Work Experience in reverse chronological order

Position & institution	Year
Research Assistant, Research Center of Producing and Development of Products and Innovations for Animal Health and Production, CMU	2018-2025
Teaching Assistant, Faculty of Veterinary Medicine, University of Calgary, Canada	2024
Veterinarian at Sai Mai animal hospital, Small Animal Teaching Hospital CMU, San Sai Animal Hospital, Mae-jo Animal Hospital	2016-2025
Veterinarian, Ministry of Agriculture and Cooperatives, Bangkok	2016-2017

3. Expertise

- 1) Veterinary Internal Medicine and Clinical Pathology Investigation
- 2) Veterinary Health Interventions and Regenerative Medicine in Small Animal
- 3) Veterinary Public Health and Animal Health Economics

4. Teaching Experience

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Institution	Faculty	Program	Course	Year
University of Calgary	Veterinary Medicine	Veterinary Medicine	Undergrad Research	2024

5. Academic Achievement

5.1 Research article

1) **Warin, R.**; Vongchan, P.; Suriyasathaporn, W.; Hall, D.C.; Boripun, R.; Suriyasathaporn, W., 2023. In Vitro Antimicrobial Properties and Their Mechanisms in Relation to Reactive Oxygen Species of Canine Platelet-Rich Fibrin. *Animals* 13. doi:10.3390/ani13243786.

2) **Warin, R.**; Vongchan, P.; Suriyasathaporn, W.; Boripun, R.; Suriyasathaporn, W., 2022. In Vitro Assessment of Lyophilized Advanced Platelet-Rich Fibrin from Dogs in Promotion of Growth Factor Release and Wound Healing. *Veterinary Science* 9. doi:10.3390/vetsci9100566.

3) Boripun, R., **Warin, R.**, Kittiwat, N., Thongkamkoon, P., Suriyasathaporn, W., Meunsene, D., Tadee, P. (2020) "Understanding the local molecular epidemiology of *Mycoplasma hyopneumoniae* from pig herds in northern-Thailand". *Veterinary Integrative Sciences*, 18(3): 245 – 252.

3) Chaisowwong, W., Saksangawong, C., **Warin, R.**, Boripun, R., Lerdsri, J., & Intanon, M. (2018). Performance of test kit for antimicrobial residue in meats using microbial inhibition assay. *Veterinary Integrative Sciences*, 16(1), 27-36. Retrieved from <https://he02.tci-thaijo.org/index.php/vis/article/view/123263>

5.2 Research article/ academic article presented in conferences

1) **Warin, R.**; Suriyasathaporn, W.; Hall, D.C. 2024. An economic model for predicting dairy production and farmer income based on milk components and ambient particulate matter in Thailand from 2021 to 2024. Proceedings, UCVM Research Day, Calgary, Canada, August 23.

2) **Warin, R.**; Vongchan, P.; Suriyasathaporn, W.; Boripun, R.; Suriyasathaporn, W., 2024. Influence of Product Collection Methods on Growth Factors Release and Biological

Properties of Advanced Platelet-Rich Fibrin from Dogs. Proceedings, Chulalongkorn University Veterinary Conference , Bangkok, Thailand, April 24-26, 9-11.

3) **Warin, R.**; Vongchan, P.; Suriyasathaporn, W.; Boripun, R.; Suriyasathaporn, W., 2023. Efficacy evaluation of canine advanced platelet rich fibrin for wound healing promotion. Proceedings, The National RGJ and RRI Conferences, Bangkok, Thailand, August 7-10.

4) Boripun, R., **Warin, R.**, Tadee, P., Kittiwat, N., Luangwaranan, B., Suriyasathaporn, W. No cross reaction of swine mycoplasma on a rapid human mycoplasma test kit. In Poster presented at Academic Conference of Faculty of Veterinary Medicine ChiangMai University, 10 – 11 December 2019, ChiangMai, Thailand.

5) **Warin, R.**; Boripun, R.; Intanon, M.; Saksangawong, C.; Chaisowwong, W., 2016. Validation of In-house Developed Test kit for Detecting Antimicrobial Residues in Meat. Proceeding, International Conference on One Medicine One Science, Minnesota, USA, March 15.

6. Award and honor

Award and honor	Year
Global skills Strategy program (Academic Researcher), University of Calgary, Canada	2024
Royal Golden Jubilee Ph.D. scholarship	2019
CMU-UMN Veterinary twinning project USA (Fund from World Organization for animal health, OIE), University of Minnesota, USA	2015