

## **Ms. Napasorn Phaochoosak**

(B.Sc., Science Animal Health)

Department of Pharmacology,

Faculty of Veterinary Medicine

Kasetsart University, Bangkok, Thailand

E-mail: [anocha.p@ku.th](mailto:anocha.p@ku.th)



### **Position :**

Scientist (Expert Level)

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### **Educational Background :**

- B.Sc. (Science Animal Health) Rajmangala University of Technology, Bangpra Campus

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### **Research Interests :**

- Pharmacokinetics of antimicrobial drugs in animals
  - Mycotoxicology
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### **Experience :**

1995–2007: Scientist (Practitioner Level)

2007-2008: Scientist ( Professional Level)

2008-2015: Scientist (Senior Professional Level)

2015-Present: Scientist (Expert Level)

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### **Research Publications**

1. Ketyam, B., Imsilp, K., Poapolathep, A., Poapolathep, S., Jermnak, U., Phaochoosak, N., Tanhan, P. 2016. Health risk associated with the consumption of duck egg containing endosulfan residues. Environmental Monitoring and Assessment, 188, 270.
2. Poapolathep, S., Klangkaew, N., Phaochoosak, N., Wongwaipairote, T., Giorgi, M., Chaiyabutr, N., Trott, D., Poapolathep, A. (2020). Pharmacokinetics of a long-acting formulation of oxytetracycline in freshwater crocodiles (*Crocodylus siamensis*) after intramuscular administration at three different dosages. Animals, 10, 1281.
3. Poapolathep, S., Giorgi, M., Chaiyabutr, N., Chokejaroenrat, C., Klangkaew, N., Phaochoosak, N., Wongwaipairote, T., Poapolathep, A. (2020). Pharmacokinetics of enrofloxacin and its metabolite ciprofloxacin in freshwater crocodiles (*Crocodylus siamensis*) after intravenous and intramuscular administration. Journal of Veterinary Pharmacology and Therapeutics, 43, 19-25.
4. Poapolathep, S., Giorgi, M., Chaiyabutr, N., Klangkaew, N., Phaochoosak, N., Wongwaipairote, T., Poapolathep, A. (2020). Pharmacokinetics of ceftriaxone in freshwater crocodiles (*Crocodylus siamensis*) after intramuscular administration at two dosages. Journal of Veterinary Pharmacology and Therapeutics, 43, 141-146.

5. Poapolathep, S., Laochechprasit, W., Giorgi, M., Monanunsap, S., Klangkaew, N., Phaochoosak, N., Kongchandee, P., Poapolathep, A. (2020). Pharmacokinetics of marbofloxacin in Green sea turtles (*Chelonia mydas*) following intravenous and intramuscular administration at two dosage rates. *Journal of Veterinary Pharmacology and Therapeutics*, 43, 215-211.
6. Poapolathep, S., Giorgi, M., Klangkaew, N., Phaochoosak, N., Chaiyabutr, N., Wongwaipairoj, T., Poapolathep, A. (2020). Pharmacokinetic profiles of amoxicillin trihydrate in freshwater crocodiles (*Crocodylus siamensis*) after intramuscular administration at two doses. *Journal of Veterinary Pharmacology and Therapeutics*, 43, 307-312.

### **Research Presentation**

1. Poapolathep, S., Poapolathep, A., Imsilp, K., Phaochoosak, N., Tassanawat, T., Kumagai, S. and Doi, K. 2005. Contamination of deoxynivalenol in wheat grains. The 32nd Annual Meeting of Toxicology, Japan.
  2. Imsilp, K., Tanhan, P., Jermnak, U., Saengtienchai, A., Klangkaew, N., Phaochoosak, N., Poapolathep, A., Poapolathep, S., Akrimajirachote, N., Kunakornsawat, S., Pattanatanang, K., Ardsoongnearn, C., Kittijaruwattana, S., Boonbanlu, O., Noentong, N., Lumyai, M. 2014. Bioequivalence of enrofloxacin formulations in pigs. Poster presented in “The 18th Congress of the Federation of Asian Veterinary Association” at Marina Bay Sands, Singapore.
  3. Poapolathep, S., Sinthpitakkul, P., Imsilp, K., Isariyodom, S., Jermnak, U., Tanhan, P., Phaochoosak, N., Owen, H., Giorgi, M., Poapolathep, A. 2018. Fate and tissue depletion of nivalenol in ducks. Poster presented in “The 2nd International Conference of Mycotoxicology (ICM2018)” at Bangkok, Thailand.
  4. Pongpraket, M., Poapolathep, A., Tanhan, P., Wongpanich, K., Klangkaew, N., Phaochoosak, N., Poapolathep, S. 2019. Exposure assessment of aflatoxins and ochratoxin A in black and white sesame consumed in Thailand. Poster presented in “The 3rd International Conference of Mycotoxicology and Food Security (ICM2019)” at Bangkok, Thailand.
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