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Ph.D.

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EDUCATION

2021

KASETSART UNIVERSITY
Ph.D. (Zoology)

2016

KHON KAEN UNIVERSITY
B.Sc. (Biology)

EXPERTISE

- Food-Borne Trematode
- Aquatic Parasitology & Malacology
- Taxonomy & Systematics
- Molecular Phylogenetics
- Environmental Factors and the parasite infections

Publications

1. Niyom, N., **Wiroonpan, P.**, & Purivirojkul, W. (2026). A new species of *Monoplectanum sillaginis* sp. nov. (Monopisthocotyla: Diplectanidae) in sillaginid fish from Thailand: the investigations of species diversity, infective situation and morphology. *Parasitology*, 1–11.
2. Rachprakhon, P., Trivalairat, P., Trivalairat, K., **Wiroonpan, P.**, & Purivirojkul, W. (2024). The First Report of a Water Mite *Unionicola* (Trombidiformes: Unionicolidae) Infection in *Filopaludina* spp. (Gastropoda: Viviparidae) from Thailand with a Description of a New Species of *Unionicola* (*Polyatax*) *kasetbangkhenensis* sp. nov. *Animals*, 14(11), Article 1627. <https://doi.org/10.3390/ani14111627>
3. Niyom, N., **Wiroonpan, P.**, & Purivirojkul, W. (2023). New record of endoparasitic *Pseudempleurosoma haywardi* (Monogenea: Dactylogyridae) in sillaginid fishes from Thailand, with updates on host range, zoogeography, and morphological variation. *Raffles Bulletin of Zoology*, 71, 317-330. doi:10.26107/RBZ-2023-0024
4. **Wiroonpan, P.**, Chontananarth, T., Chai, J., & Purivirojkul, W. (2022). High diversity of trematode metacercariae that parasitize freshwater gastropods in Bangkok, Thailand, and their infective situations, morphologies and phylogenetic relationships. *Parasitology*, 149(7), 913-933. doi:10.1017/S0031182022000312
5. **Wiroonpan, P.**, Chontananarth, T., & Purivirojkul, W. (2021). Cercarial trematodes in freshwater snails from Bangkok, Thailand: prevalence, morphological and molecular studies and human parasite perspective. *Parasitology*, 148(3), 366-383. doi:10.1017/S0031182020002073
6. **Wiroonpan, P.**, & Purivirojkul, W. (2019). New record of *Trichodina unionis* (Ciliophora, Trichodinidae) from freshwater gastropods in Bangkok, Thailand. *Parasite*, 26, 47. doi:10.1051/parasite/2019047