

PAWEENA

POTHONG



Contact

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Languages

Thai - Excellent
English - Fair

Current Position

Technician at School of Science, University of Phayao

Skill Highlights

- Insect Biology
- Insect Biochemistry

Experience

- 2012-present: Scientist in Department of Biology, School of Science, University of Phayao

Education

Bachelor of Science: **Biology** – 2012, **University of Phayao**, Phayao

Certifications

- Chemical Waste Management and Laboratory Safety, Chiang Mai University 2021
- Chemical Waste Management and Laboratory Safety, Chiang Mai University 2020
- Approval on performing research using animal for scientific research 10 Sep 2018

Publication

- Wangsantitham, O., **Pothong, P.**, Tatun, N., Tungjitwitayakul, J. and Promtep, K. (2021). Examination of α -amylase in fungus-growing termite (*Odontotermes feae*) and wood-feeding termite (*Globitermes sulphureus*). Phayao Research Conference 10, 472-483.
- Wangsantitham, O., **Pothong, P.**, Tatun, N., Tungjitwitayakul, J. and Promtep, K. (2020). A Comparative Study on Microorganism Density in Gut of Wood-Feeding Termites in University of Phayao. Phayao Research Conference 9, 906-915.
- **Pothong, P.**, Tangchaisuriya, P., Takab, S., Wangsantitham, O., Tatun, N., Tungjitwitayakul, J. and Promtep, K. (2019). Growth Inhibition of Red Flour Beetle (*Tribolium castaneum*) by Latex of Paper Mulberry (*Broussonetia papyrifera*). Phayao Research Conference 9, 547-555.
- Wangsantitham, O., **Pothong, P.**, Tatun, N., Tungjitwitayakul, J. and Promtep, K. (2019). A Comparative Study on Gut Morphology of Termites in University of Phayao. Phayao Research Conference 8, 446-454.
- **Pothong, P.**, Rotrujanon, N., Wangsantitham, O., Tatun, N., Tungjitwitayakul, J. and Promtep, K. (2019). Effects of plant latex in Moraceae Family on α -amylase activity in the red flour beetle, *Tribolium castaneum* (Coleoptera: Tenebrionidae). Phayao Research Conference 8, 314-322.