

Curriculum Vitae

Assist. Prof. Dr. Naparat Suttidate

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1. Educational Background

Level	Program/Educational institution	Year of Graduation
PH.D	Wildlife Ecology, University of Wisconsin-Madison, U.S.A.	2016
M.A.	Biology, State University of New York, U.S.A.	2011
D.V.M	Chulalongkorn University, Thailand (Second Class Honors)	2008

2. Work Experience in reverse chronological order (the Present or most recent position first)

Position & institution	Year
Faculty, Akkhraratchakumari Veterinary College	2021-Present
Faculty, Department of Biology, School of Science, Walailak University	2016-2021
Research Assistant, UW-Madison, U.S.A.	2015-2016
Veterinarian, Bangkok-Ramintra Hospital	2008-2009

3. Expertise

- 1) Wildlife Ecology
- 2) Animal Behavior
- 3) Landscape Modeling

4. Teaching Experience

YES

NO

Institution	Faculty	Program	Course	Year
Walailak University	Science	Biology	BIO61-101, BIO61-102, BIO61-103, BIO61-104, BIO-350, BIO-360, BIO352, BIO-300, BIO-171, BIO-172, COS61-336, COS61-337, COS-332, COS-333	2016-2021

5. Academic Achievement for 5 years ago

5.1 Research article

Suttidate, N. Evaluating the utility of protected area status and conservation legislation in tropical forest conservation using satellite data: a case study of the Great hornbill in Thailand. *Journal of Tropical Ecology*, *accepted*.

Suttidate, N., M. Hobi, A. M. Pidgeon, P. D. Round, N. C. Coops, D. P. Helmers, N. Keuler, M. Dubinin, B. L. Bateman, and V. C. Radeloff. Tropical bird species richness is strongly associated with patterns of primary productivity captured by the Dynamic Habitat Indices. *Remote Sensing of Environment*, *232*, 1-10.

Radeloff, V. C., M. Dubinin, N. C. Coops, A. M. Allen, T. M. Brooks, M. K. Clayton, G. C. Costa, C. H. Graham, D. P. Helmers, A. R. Ives, D. Kolesov, A. M. Pidgeon, G. Rapacciuolo, E. Razenkova, **N. Suttidate**, B. E. Young, L. Zhu, and M. L. Hobi. (2019). The Dynamic Habitat Indices (DHIs) from MODIS and global biodiversity. *Remote Sensing of Environment*, *222*: 204-214.

Kaminsin, D., **Suttidate, N.** (2019). An assessment of habitat connectivity for the endangered Malayan tapir in Thailand. *Proceedings of International Conference on Biodiversity: IBD2019* (2019); 136 – 142.

Kaminsin, D., **Suttidate, N.** (2019). Identifying potential dispersal corridors for Malayan tapirs (*Tapirus indicus*) in southern Thailand. *Walailak Procedia*, *2019*(3), ST145:1-7.

Suwannaphong, T., Limmun, W., Panyaboriban, S., Wittayarat, M., & **Suttidate, N.** (2018). Daytime behavior of captive Malayan tapirs at Songkhla Zoo. *Walailak Procedia*, *2018*(2), 120.

Koning, A. A., Moore, J. B., **Suttidate, N.**, Hannigan, R., McIntyre, P. B. (2016). Aquatic ecosystem impacts of land sharing versus sparing: nutrient loading to Southeast Asian rivers. *Ecosystems*, 20(2): 393-405.

5.2 Research article/ academic article presented in conferences

Kaminsin, D., **Suttidate, N.** (2019). Evaluation of Forest Habitat Connectivity for the Malayan Tapir (*Tapirus indicus*) in Khao Luang Forest Complex and Khao Banthad Forest Complex, Thailand. *International Conference on 4th Industrial Revolution and Its Impacts*, 27-28 March 2019. Nakhon Si Thammarat, Thailand. *Oral presentation*.

Suwannaphong, T., **Suttidate, N.** (2018) An Assessment of Habitat Fragmentation for the Malayan Tapir in Thailand. *The 10th Walailak Research National Conference*, 27-28 March 2018. Nakhon Si Thammarat, Thailand. *Oral presentation*.

Suttidate, N. (2017) Habitat Connectivity for Indochinese Tigers. *BioD4: Towards Science and Emerging Technology for Biodiversity Management*, 21-23 June 2017. Udon Thani, Thailand. *Invited speaker*.

Suttidate, N., Round, P. D. Pidgeon, A. M. Dubini, M., Radeloff, V. C. (2016) The effects of habitat heterogeneity on tropical forest bird distributions. *North American Congress for Conservation Biology*, 17-21 July 2016. Madison, Wisconsin, USA.

Dubinin, M., **Suttidate, N.**, Hobi, M., Pidgeon, A. M., Coops, N.C., Radeloff, V.C. (2016) MODIS-based Dynamic Habitat Indices and their relationship with species richness globally. *North American Congress for Conservation Biology*, 17-21 July 2016. Madison, Wisconsin, USA.

6. Award and honor

Award and honor	Year
Academic Achievement Award	2016
Student Travel Award, 9th International Association for Landscape Ecology World Congress	2015
Center of Southeast Asia Studies Tuition Fellowships, UW-Madison	2015
Biological Sciences Scholar Award, University of Wisconsin-Madison	2011
Royal Thai Government Fellowship, Thailand	2009 – 2015