



KANNIKA NA-LAMPANG

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ACADEMIC POSITION:

Assistant Professor

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Division of Veterinary Public Health
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RESEARCH INTERESTS:

- EPIDEMIOLOGY
- BIostatistic
- FOOD HYGIENE
- ANTIMICRBIAL RESISTANCE IN ANIMAL

EDUCATION

Prince of Songkhla University, Songkhla, Thailand
PH.D. (EPIDEMIOLOGY)

Kaen University, Khon Kaen, Thailand
D.V.M.

MOST RECENT PUBLICATIONS :

1. Nisakorn Songaksorn and Wilaiwan Petsophonsakul and Kidsadagon Pringproa and **Kannika Na Lampang** and Nattawooti Sthitmatee and Nuttawan Srifawattana and Kakanang Piyarungsri and Kriangkrai Thongkorn. Prevalence of Autoantibodies that Bind to Kidney Tissues in Cats and Association Risk with Antibodies to Feline Viral Rhinotracheitis, Calicivirus, and Panleukopenia. *Journal of Veterinary Science*.2021, 22(3), pp. 1-17, e38 doi: <https://doi.org/10.4142%2Fjvs.2021.22.e38>.
2. Chya Vannakovid, **Kannika Na Lampang**, Phongsakorn Chuammitri, Veerasak Punyapornwithaya, Khwanchai Kreausukon and Raktham Mektrira. Comparative occurrence and antibiogram of extended-spectrum β -lactamase-producing *Escherichia coli* among post-weaned calves and lactating cows from smallholder dairy farms in a parallel animal husbandry area. *Veterinary World*, 14(5): 1311-1318. doi: doi.org/10.14202/vetworld.2021.1311-1318.
3. Chumsang, S.,**Na Lampang**, K.,Srikitjakarn, L.,Pringproa, K.Seroprevalence of the viral pig diseases among backyard pigs in Chiang Mai, Thailand. *Preventive Veterinary Medicine*.2021,190.
4. Rungphattanachai, S., Akatvipat, A., Chia, M.P.C., **Lampang, K.N.**, Sthitmatee, N. A retrospective study of suspected pyometra causing systemic illness in 348 dogs *Veterinary Integrative Sciences*, 2021, 19(2), pp. 141-152.
5. Salvador, R.,Tanquilut, N.,**Lampang, K.N.**,Chaisowwong, W.,Pfeiffer, D.,Punyapornwithaya, V. Evaluation of strategies using simulation model to control a potential outbreak of highly pathogenic avian influenza among poultry farms in Central Luzon, Philippines. *PLoS ONE*, 2020, 15(9 September), e0238815.
6. Salvador, R.,Tanquilut, N.,**Lampang, K.N.**,Chaisowwong, W.,Pfeiffer, D.,Punyapornwithaya, V. Identification of high-risk areas for the spread of highly pathogenic avian influenza in Central Luzon, Philippines.*Veterinary Sciences*, 2020, 7(3), 107.
7. Arjkumpa, O. and Sansamur, C. and Sutthipankul, P. and Inchaisri, C. and **Na Lampang**, K. and Charoenpanyanet, A. and Punyapornwithaya, V. Spatiotemporal analyses of foot and mouth disease outbreaks in cattle farms in Chiang Mai and Lamphun, Thailand. *BMC Veterinary Research*, 2020, 16(1), 170.
8. Muha Ajijur Rahman Al Azad, Masudur Rahman, Ruhul Amin, Ismat Ara Begum, Reinhard Fries, Asmaul Husna,Ahmed S. Khairalla, A.T.M. Badruzzamann, Mohamed E. El Zowalaty, **Kannika Na Lampang**, Hossam M. Ashour, Hafez Mohamed Hafez. Susceptibility and multidrug resistance patterns of *Escherichia coli* isolated from cloacal swabs of live broiler chickens in Bangladesh. *Pathogens*, 2019, 8(3), 118.
9. Taweepoke Angkawanish,Mirjam Nielen,Hans Vernooij, Janine L. Brown, Peter J. S. van Kooten, Petra B. van den Doel, Willem Schaftenaar, **Kannika Na Lampang** and Victor P. M. G. Rutten. Evidence of high EEHV antibody seroprevalence and spatial variation among captive Asian elephants (*Elephas maximus*) in Thailand. *Virology Journal*. 2019. 16: 33.doi: [10.1186/s12985-019-1142-8](https://doi.org/10.1186/s12985-019-1142-8)
- 10.Nisakorn Songaksorn, Wilaiwan Petsophonsakul, Kidsadagon Pringproa, **Kannika Na Lampang**, Nattawooti Sthitmatee, Nuttawan Sripawattana, Kriangkrai Thongkorn. Production of polyclonal antibody against kidney antigens: a model for studying autoantibody in feline chronic kidney diseases. *Journal of Veterinary Science*. 2019. Nov;20(6):e73 doi: <https://doi.org/10.4142/jvs.2019.20.e73>.
11. Rinrada Chotigarpa, **Kannika Na Lampang**, Surachai Pikulkaew, Siriporn Okonogi, Pirote Silman and Raktham Mektrirat. 2019. Antiseptic effect of natural teat dip containing lactic acid against mastitis-causing *Escherichia coli*. *Veterinary World*, 12(3): 397-401.
12. Rinrada Chotigarpa , **Kannika Na Lampang**, Surachai Pikulkaew, Siriporn Okonogi, Kittisak Ajariyakhajorn and Raktham Mektrirat "Inhibitory Effects and Killing Kinetics of Lactic Acid Rice Gel Against Pathogenic Bacteria Causing Bovine Mastitis, *Scientia Pharmaceutica*., 2018. 86, no. 29, pp. 85-91. DOI: [10.3390/scipharm86030029](https://doi.org/10.3390/scipharm86030029).
13. Vena Chupia, Phanthida Jirasarunyanon, Supawan Sriwises, **Kannika Na Lampang** and Nithidol Buranapim. Types of dermatophyte on rabbit skin in rabbit cafés in Chiang Mai province. *Veterinary Integrative Science*. 2019.17(1): 75-85.
14. Luddawon Somrup, Areerath Akatvipat, Duangporn Pichpol and **Kannika Na lampang**. Multi-drug resistance of aerobic bacteria from open fractures in dogs and cats. *Veterinary Integrative Science*. 2018. 16(3): 173-182.
15. Jirapa Thepmanee , Jutamart Rodroo , Nattakarn Awaiwanont, Montira Intanon, **Kannika Na Lampang**, Niyada Thitaram and Kriangkrai Thongkorn. Prevalence and antibiotic resistance of extended-spectrum beta-lactamase (ESBL) producing *Escherichia coli* in healthy dogs in Chiang Mai. *Veterinary Integrative Science*. 2018. 16(3): 233-245.