

# Associate Prof. Dr. Thunwadee Suksaroj

Lecturer in Health Development, ASEAN Institute for Health Development, Mahidol University

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## Education

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<b>Dr.Sc. (Industrial Science and Biological Process: Food Science) (mention très honorable)</b>	<b>2006</b>
University of Montpellier	
<b>M.Sc. Environmental Technology</b>	<b>2002</b>
Mahidol University, Thailand	
<b>B.Sc. Public Health (Environmental Health Science) with a second-class honor</b>	<b>1999</b>
Mahidol University, Thailand	

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## Publications

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1. Ounsaneha W, Laosee O, **Suksaroj TT**, Srisamai P, Rattanapan C. Tourist Behavior of Plastic Waste Reduction in the Coastal Area of Trang Province, Thailand. *International Journal of Environmental Science and Development*. 2020;11(4):165-9.
2. Rattanapan C, **Suksaroj TT**, Ounsaneha W. Choice of food waste management for a large vegetable market in Thailand. *International Journal of Environmental Science and Development*. 2019;10(3):100-3.
3. Manandhar S, **Suksaroj TT**, Rattanapan C. The association between green space and the prevalence of overweight/obesity among primary school children. *Int J Occup Environ Med*. 2019;10(1):1-10.
4. Taecharungroj V, **Suksaroj TT**, Rattanapan C. The place sustainability scale: measuring residents' perceptions of the sustainability of a town. *Journal of place management and development*. 2018;11(4):370-90. doi.org/10.1108/JPMD-04-2017-0037
5. Chaivisit P, Fontana A, Galindo S, Strub C, Choosong T, Kantachote D, **Suksaroj TT**. Airborne bacteria and fungi distribution characteristics in natural ventilation system of the university hospital in Thailand. *EnvironmentAsia*. 2018;11(2):53-66.
6. Yaeed S, **Suksaroj TT**, Suksaroj C. Mechanical pretreatment processes for enhancement of biogas production from palm oil mill effluent (POME). *Desalination and Water Treatment*. 2017; 67:133-9. doi:10.5004/dwt.2017.20258
7. Kurnia Rahim F, **Suksaroj TT**, Jayasvasti I. Social determinant of health of adult smoking behavior: differences between urban and rural areas in Indonesia. *National Public Health Journal*. 2016;11(2):51-5. doi:10.21109/kesmas.v11i2.1237

8. Junpadit P, **Suksaroj TT**, Boonsawang P. Transformation of palm oil mill effluent to Terpolymer Polyhydroxyalkanoate and biodiesel using Rummeliibacillus pycnus Strain TS8. Waste Biomass Valor. 2017 Jun1;8(4):1247-56. doi:10.1007/s12649-016-9711-1
9. Ophithakorn T, Sabah A, Delalonde M, Bancon-Montigny C, **Suksaroj TT**, Wisniewski C. Organotins' fate in lagoon sewage system: dealkylation and sludge sorption/ desorption. Environmental Science and Pollution Research. 2016;23(22):22832-42.
10. Siriraksophon S, Musikavong C, Suksaroj C, **Suksaroj TT**. Evolution of pretreatment methods for nanofiltration membrane used for dissolved organic matter removal in raw water supply. EnvironmentAsia . 2016;9(2):10-7. doi10.14456/ea2016.3
11. Musikavong C, Srimuang K, **Suksaroj TT**, Suksaroj C. Formation of Trihalomethanes of dissolved organic matter fractions in reservoir and canal waters. J Environ Sci Health A Tox Hazard Subst Environ Eng 2016;51(9):1-10. doi:10.1080/10934529.2016.1178033

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### Book

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1. **Suksaroj TT**. Environmental health: aspects, impacts and mManagement. Nakhon Pathom: ASEAN Institute for Health Development, 2018.