

CURRICULUM VITIAE

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3. EDUCATION RECORDS

DEGREE	MAJOR FIELD	YEAR	INSTITUTE /LOCATION
Doctor of Philosophy	Environmental Technology	1999-2005	King Momkut's University of Technology Thonburi, Thailand
Master of Environmental Science	Environmental Science	1994-1997	Kasetsart University, Thailand
Bachelor of Nurse Science	Nurse	1989-1992	Mahidol University, Thailand

4. PUBLISHED PAPERS

- 1) Klomjek, P. and Nitisoravut, S. (2002). Effect of salt concentration on treatment performance of constructed wetland; paper presented in *the Proceeding of Regional Symposium on Environment and Natural Resources*, Kuala Lumpur, Malaysia, 10-11th April 2002.
- 2) Klomjek, P. and Nitisoravut, S. (2005). Constructed treatment wetland: A study of eight plant species. *Chemosphere*, **58**, pp. 585-593.
- 3) Nitisoravut, S. and Klomjek, P. (2005). Inhibition kinetic of salt-affected wetland for municipal wastewater treatment. *Water Research*, **39**, pp. 4413-4419.
- 4) Klomjek, P. (2007). Domestic wastewater treatment by two different constructed wetland systems. *Khon Kaen Agric. J.*, **35(4)**, pp. 532-540. in Thai
- 5) Klomjek, P. (2008). Application of pasture for wastewater treatment in constructed wetland. *KKU Science Journal*, **36(4)**, pp. 312-326. in Thai
- 6) Klomjek, P. (2009). Use of treated domestic wastewater for crop production. *King Mongkut's Agricultural Journal*, 27(3), 61-70.
- 7) Klomjek, P. (2009). Role of wetland plants for wastewater treatment. *Khon Kaen Agricultural Journal*, **37**, pp. 79-86. in Thai

- 8) Klomjek, P. (2010). Application of constructed wetland for removal of iron and manganese in groundwater. *KKU Science Journal*, **38(2)**, pp. 249-260. in Thai
- 9) Klomjek, P. (2012). Yield and nutritive value of forage planted in vertical subsurface flow constructed wetland. *King Mongkut's Agricultural Journal*, **30(2)**, pp. 27-38. in Thai
- 10) Klomjek, P. (2013). Efficiency of forage crops for domestic wastewater treatment by vertical subsurface flow constructed wetland. *KKU Science Journal*, **41(2)**, pp. 443-458.
- 11) **Klomjek, P.** and Navanugraha, D. (2013). Water quality of fish cage culture area in Nan River, Phitsanulok Province. *Khon Kaen Agric. J.*, **41(4)**, pp. 446-456. in Thai
- 12) Phonrit, N. and **Klomjek, P.** (2014). Removal of pollutants from swine wastewater using *Azolla microphylla* in floating aquatic plant treatment system; paper presented in *the Proceeding of NGRC 29th The National Graduate Research Conference*, Mae Fah Luang University, Chiang Rai, Thailand, 24-25th October 2013. in Thai
- 13) Suwannasil, I, **Klomjek, P.** and Sarin, C. (2014). Attitude, knowledge and practice of food street vendors in the Phitsanulok municipality, Phitsanulok Province; paper presented in *the Proceeding of Interdisciplinary Research and Studies on Sustainable Delevopment*, Kamphaeng Phet Rajabhat University, Kamphaeng Phet, Thailand, 5th August 2014. in Thai
- 14) Ounkaew, M. and **Klomjek, P.** (2014). Removal of nutrient in swine wastewater using Napier grass in constructed wetland; paper presented in *the Proceeding of Interdisciplinary Research and Studies on Sustainable Delevopment*, Kamphaeng Phet Rajabhat University, Kamphaeng Phet, Thailand, 5th August 2014. in Thai
- 15) **Klomjek, P.** and Chunkao, K. (2014). Improvement of groundwaterquality using constructed wetland for agricultural irrigation. *EnviromentAsia*, **7(2)**, pp. 45-53.
- 16) Juksu, K, **Klomjek, P.**, Sarin, C. and Ying G.G. (2015). Contamination of endocrine-disrupting chemicals (EDCs) in wastewater from hotal and Nan River; paper presented in *the Proceeding of National conference on Research for local development*, Phetchabun Rajabhat University, Phetchabun, Thailand, 14th February 2015. in Thai