Asst. Prof. Dr. Warit Jawjit

Date of birth: 6 February 1974

Address: Environmental Health Program, School of Public Health, Walailak University,

Tasala, Nakhon si Thammarat 80160 THAILAND Email: warit.ja@wu.ac.th; jwarit@gmail.com

Tel: +66-89-7319552

Administration position: Dean of School of Public Health; Secretary of Thai

Environmental Health Association

Academic Position: Assistant Professor

Teaching and learning expert position: Senior Fellow of the Higher Education Academy

(SFHEA)

Academic records

| Graduatio | University | Degree | Major |
|-----------|---|------------------------------|----------------------------------|
| n year | | | |
| 2006 | Wageningen University, The Netherlands | Philosophy of Doctoral (PhD) | Environmental System Analysis |
| 1998 | Kasetsart University, Thailand | Master of Science (MSc.) | Environmental Science |
| 1995 | Kasetsart University, Thailand | Bachelor of Science (BSc.) | Agricultural Chemistry |

Working experience

| Year | Position | Place |
|-------------------|---------------------------------|--|
| 1998 – 2011 | Lecturer: | Faculty of Science and Technology, RMUTSV |
| | Academic board member | Rajamangala University of Technology Srivijaya (RMUTSV) |
| | Dean assistant | Faculty of Science and Technology, RMUTSV |
| | Head of Research department | Faculty of Science and Technology, RMUTSV |
| 2011 - present | Assistant Professor | Environmental Health Program, School of Public Health, Walailak University |
| 2015-2016 | Dean | School of Allied Health Science and Public Health, Walailak University |
| 2016-2019 | Member of University Council | Walailak University |

| 2016- | Dean | School of Public Health, Walailak |
|---------|------|-----------------------------------|
| Present | | University |

Field of expertise

Community environmental management; Pollution Prevention; Integrated environmental management; Life Cycle Assessment

Selected publications

- Warit Jawjit, Prasert Pavasant, Carolien Kroeze, Jindee Tuffey. 2021

 .Evaluation of the potential environmental impacts of condom production
 in Thailand, Journal of Integrative Environmental Sciences, 18:(1): 89-114
- Ibrahim Abdulsalam, F., Yimthiang, S., La-Up, A., Ditthakit, P., Cheewinsiriwat, P., & Jawjit, W. (2021). Association between climate variables and dengue incidence in Nakhon Si Thammarat Province, Thailand. Geospatial Health, 16(2)
- Kanokwan Saswattecha, Carolien Kroeze, Warit Jawjit and Lars Hein.
 2017. Improving environmental sustainability of Thai palm oil production in 2050. Journal of Cleaner Production, 147: 572-588
- Kanokwan Saswattecha, Carolien Kroeze, Warit Jawjit, Lars
 Hein.2016. Options to reduce environmental impacts of palm oil production
 in Thailand. Journal of Cleaner Production, 137(20): 370–393
- **Jawjit W,** Pavansant P, Kroeze C. 2015. <u>Evaluation Environmental Performance of Concentrated Latex Production in Thailand.</u> *Journal of Cleaner Production*. 98: 84-91.
- Kanokwan Saswattecha, Melissa Cuevas Romero, Lars Hein, Warit Jawjit,
 Carolien Kroeze. 2015. Non-CO2 greenhouse gas emissions from palm oil
 production in Thailand, Journal of Integrative Environmental Sciences. 12(1): 67-85
- Saswattecha K, Kroeze C, Jawjit W, Hein L. 2015. <u>Assessing the environmental impact of palm oil produced in Thailand</u>. *Journal of Cleaner Production*. 100: 150-169
- Jawjit W, Pavansant P, Kroeze C. 2012. <u>Evaluation Environmental Performance of Concentrated Latex Production in Thailand.</u> *Proceeding in Greening of Industry Network Conference: Support Your Future Today*. Linkoping, Sweden 21-23
 October 2012

- **Jawjit W**, Rattanapan S, Kroeze C. 2010. <u>Greenhouse gases emissions of rubber industry in Thailand</u>. *Journal of Cleaner Production* 18: 403-411.
- Jawjit S, **Jawjit W**, Liengcharenrnsit W. 2010. <u>Anaerobic Mesophilic and Thermophillic Treatment of Concentrated Latex Processing Wastewater in Two-Stage Upflow Anaerobic Sludge Blanket (UASB)</u>. Journal of International Environmental Application and Science 5: 329-341
- **Jawjit W**, Kroeze C, Soontaranun W and Hordijk L. 2008. <u>Future Trends in Environmental Impact of the Eucalyptus-based Kraft Pulp Industry in Thailand: A Scenario Analysis</u>. *Environmental Science and Policy*, 11 (6): 545-561.
- Jawjit W. 2008. An analysis of Potential Environmental Impact of China-Thailand Kraft Pulp Project. Proceeding in Sustainable Innovation conference, June. Leeuwarden, The Netherlands.
- **Jawjit W**, Kroeze C, Soontaranun W and Hordijk L. 2007. Options to Reduce the Environmental Impact by Kraft Pulp Industry in Thailand: Model description. *Journal of Cleaner Production*, 15(18): 1827–1839
- Hermann B G, Kroeze C, **Jawjit W**. 2007. <u>Assessing environmental performance</u> by combining life cycle assessment, multi-criteria analysis and environmental performance indicators. *Journal of Cleaner Production*, *15*(18): 1787-1796
- **Jawjit W**, Kroeze C, Soontaranun W, Hordijk L. 2006. <u>An analysis of the environmental pressure exerted by the eucalyptus-based Kraft pulp industry in Thailand</u>. *Journal of Environment, Sustainability and Development* 8(2):289-311.