

## ปาริฉัตร อองอาจบริรักษ์

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### Education

2017 Doctor of Philosophy Program in Public Health  
(Environmental and Occupational Health)  
Chulalongkorn University, Thailand

2010 Master of Science (Industrial Hygiene and Safety)  
Mahidol University, Thailand

2006 Bachelor of Science (Environmental Science)  
Thammasat University, Thailand

### Work Experiences

2019 - Present Lecturer  
Faculty of Public Health, Chiang Mai University, Thailand

2017 - 2019 Postdoctoral Researcher  
Chulalongkorn University, Thailand

2016 - 2017 Assistant Researcher  
Risk analysis and Health Surveillance Center (C-RAHS), Chulalongkorn  
University, Thailand

2010 - 2012 Lecturer (Occupational Health and Safety)  
Faculty of Sciences and Technology, Suan Dusit University, Thailand

### Interest

Environmental Health, Occupational Health, Industrial Hygiene

## Publications

- Siriwat S, Ong-artborirak P, Nganchamung T, Robson MG, Siriwong W. Health risk assessment of residential exposure to cypermethrin among young children in agricultural communities, Northeastern Thailand. *Hum Ecol Risk Assess.* 2019;25(3):614-623.
- Siriwong W, Ong-artborirak P, Nganchamung T, Siriwat S, Robson MG. Factors associated with health effects from occupational exposure to pesticide residues among greengrocers in fresh market, Bangkok, Thailand. *Hum Ecol Risk Assess.* 2019;25(3):590-601.
- Siriwat S, Ong-artborirak P, Nganchamung T, Rohitrattana J, Robson MG, Siriwong W. Exposure of Chlorpyrifos in Toddlers Living in an Agricultural Area in Sakon Nakhon Province, North-East Thailand. *JHR.* 2019;33(2); <https://doi.org/10.1108/JHR-07-2018-0057>
- Ong-artborirak P, Siriwong W, Robson MG. Health risk assessment from dermal exposure to pesticide residues on vegetables among greengrocers in fresh market, Bangkok, Thailand. *Hum Ecol Risk Assess.* 2017;23(4):944-957.
- Sriproed S, Osiri P, Sujirarat D, Chantanakul S, Harncharoen K, Ong-artborirak P, Woskie SR. Respiratory effects among rubberwood furniture factory workers in Thailand. *Arch Environ Occup Health.* 2013;68(2):87-94.

## Presentations

- “Health risk assessment from dermal exposure to pesticide residues on vegetables among greengrocers in fresh market, Bangkok, Thailand” at the ISEE-ISES AC2016 "Environment, Health, and Sustainable Society", Sapporo, Japan, 26-29<sup>th</sup> June 2016 (Travel awards)
- “Pesticide residues on vegetables and prevention to occupational exposure among greengrocers in fresh market, Bangkok, Thailand” at the 7th International Conference on Public Health among Greater Mekong Sub-Regional Countries, Vietnam, 26-27<sup>th</sup> September 2015
- “Acute effects of noise on threshold of hearing, blood pressure and heart rate in rubberwood furniture factory workers” at the International Conference on Psychosocial Factors at Work, Bangkok, Thailand, 1<sup>st</sup> December 2009
- “Factors associated with health effects from occupational exposure to pesticide residues on vegetables among greengrocers in fresh market, Bangkok, Thailand” at the 2017 Kyoto Global Conference for Rising Public Health Researchers, Kyoto, Japan, 6-7<sup>th</sup> December 2017

- “Occupational exposure and personal hygiene to prevent pesticide residues on vegetables among greengrocers in fresh market, Bangkok: A preliminary study” at the 14th International Conference of Public Health Sciences, Bangkok, Thailand, 1<sup>st</sup> October 2014