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Education and Credentials

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| 1997 | BSc. in Biotechnology
Faculty of Science - Mahidol University
Bangkok, Thailand |
| 2001 | MSc. in Environmental Sciences
Faculty of Science and Technology- Thammasat University
Bangkok, Thailand |
| 2006 | PhD. in Environmental Management (International Program)
The Graduate School, Chulalongkorn University
Bangkok, Thailand |

Summary of Experience

**Associate Professor in Public Health,
Specialist in Environmental Health and Human Health Risk Assessment
Deputy Dean of the College of Public Health Sciences (CPHS) at Chulalongkorn University
An executive board member of the CPHS at Chulalongkorn University
The National Advisory Expert Panel for Environmental and Health Impact Assessment (E-HIA).
Member of the Thai Fogarty ITREOH Center, Chulalongkorn University, Bangkok, Thailand:
D43 TW007849-01 Fogarty International Center - National Institutes of Health – NIEHS**

As a researcher, I have conducted several studies on occupational exposure to pesticides and variety of environmental contaminants. I have about 10 years of experience performing research on pesticide exposure and human health risk assessment and a 5-year collaboration with Thai-Fogarty International on research and training.

I have published several international papers in peer reviewed journals such as Human and Ecological Risk Assessment (HERA), Bulletin of Environmental Contamination and Toxicology, Ecological Indicator, Journal of Health Research (JHR), etc. Currently, I am the associate editor for Human and Ecological Risk Assessment: An International Journal and Co-Editor for Journal of Health Research as well as co-authorship of book chapters in the field of environmental health.

Visiting Professor, EOHSI at Rutgers University, USA

Editorial Board Membership

Associate Editor, Human and Ecological Risk Assessment: An International Journal, Taylor & Francis

Natural Resources, (open access)
ISBN 2158 7086 <http://www.scirp.org/journal/nr>

Journal of Health Research
College of Public Health Sciences, Chulalongkorn University, Thailand

Journal of Public Health and Development
ASEAN Institute for Health Development, Mahidol University, Thailand

International Activities (Current and Previous)

Member of the Thai Fogarty ITREOH Center, Chulalongkorn University, Bangkok, Thailand
D43 TW007849-01 Fogarty International Center - National Institutes of Health – NIEHS 2007-present

2012 ISES the 22nd Annual Meeting of the International Society for Exposure Science
Technical Organizing Committee

2012 GEO-TROP 2012: The International Conference on Environmental and Public Health Management: Towards Better Health and Well-Being 2- 4 October 2012, Bangkok, Thailand
Technical Organizing Committee

2016 Invited to attend the One-Health Fellowship Program Planning Symposium, held at the Sofitel Dubai The Palm Resort & Spa, Dubai, The United Arab Emirates, from February 29-March 5, 2016. This Planning Symposium, sponsored by the U.S. National Academy of Sciences (US-NAS), will be the launching event of a 12-month fellowship program. This Symposium involved a committee of experts appointed by the US-NAS, Principal Investigators from U.S.-affiliated institutions, and faculty from Pakistani academic and research institutions with a significant interest in zoonotic disease and One-health (1-H) related research.

2016 USAID STRIDE invited as a consultant (contract 3/15/2016 to 3/15/2017) to visit the Philippines to discuss in improving the procurement of science and technology research equipment in the Philippine university system.

Teaching Activity

Fulltime lecturer at the College of Public Health Sciences (CPHS), Chulalongkorn University
Guest lecturer at Faculty of Medicine, Chulalongkorn University
Guest lecturer at Rutgers School of Environmental and Biological Sciences, USA

Funded Research

Past Research

Thai Fogarty ITREOH Center

Grant Number: D43 TW007849 NIH FIC for Pilot Project

Fogarty International Center - National Institutes of Health – NIEHS

Research Title: Human Health Risk Assessment Associated with Pesticide Exposure from the Agricultural Areas in Thailand, Phase II

May 2009-June 2010 5,000 US\$ Principal Investigator

Thai Fogarty ITREOH Center

Grant Number: D43 TW007849 NIH FIC for Pilot Project

Fogarty International Center - National Institutes of Health – NIEHS

Research Title: Pilot Study on Neurobehavioral Effects of Pesticide Exposure among Children in Rural Thailand

May 2009-June 2010 5,000 US\$ Principal Investigator

R21 CDC-USA

Research Title: Neurobehavioral Effects of Pesticide Exposure among Children in Rural Thailand

October 2010-October 2011 109,080 US\$ Co- Principal Investigator

National Research University Fund, Cluster Aging Society Chulalongkorn University

Research Title: Human Health Risk Assessment Associated with Pesticide Exposure in Elderly Farmers and Susceptible Elderly People Living in Agricultural Community, Thailand

October 2009 -October 2010 353,000 THB (12,000 US\$) Principal Investigator

National Research University Fund, Cluster Aging Society Chulalongkorn University

Research Title: Human Health Risk Assessment Associated with Pesticide Exposure in Elderly Farmers and Susceptible Elderly People Living in Agricultural Community, Thailand (Phase II)

October 2012 -September 2013 300,000 THB (10,000 US\$) Principal Investigator

Current Research

National Research University Fund, Cluster Aging Society Chulalongkorn University
Research Title: Factors Associated and Health Risk Assessment Related to Pesticides Contaminated in Vegetable Products among Elderly Vegetable Vendors in Fresh Market, Bangkok

November 2014 - October 2015 400,000 THB (12,000 US\$) Principal Investigator

National Research University Fund, Cluster Aging Society Chulalongkorn University
Research Title: Explicit Knowledge Program and Communication for Health Impact Related to Pesticides Exposure in Elderly Farmers in Ubonrachatani Province Thailand

November 2014 - October 2015 400,000 THB (12,000 US\$) Principal Investigator

National Research University Fund, Cluster Aging Society Chulalongkorn University
Research Title: Status and Trend of Mobile Communication and Applications Usages in Senior Citizens, Thailand: Case Study on Quality of Life and Health Effects

March 2014 -February 2015 500,000 THB (17,000 US\$) Principal Investigator

Honors and Awards

Travel award for student & new researchers of the International Society of Exposure Science 2009 Conference. Minneapolis, MN, USA November 1-5, 2009

Travel award for student & new researchers of the International Society of Exposure Science 2010 Conference. Seoul, Korea August 28- September 1, 2010

2010 Distinguished CPHS Researcher Award under Prof. Emeritus Dr. Charas Suwanwela Fund College of Public Health Sciences, Chulalongkorn University

2013 Outstanding Young Lecture Awards, Chulalongkorn University

2015 Distinguished CPHS Researcher Award under Prof. Emeritus Dr. Charas Suwanwela Fund College of Public Health Sciences, Chulalongkorn University

Professional Affiliations

The National Advisory Expert Panel for Environmental and Health Impact Assessment (E-HIA) Ministry of Environment and Natural Resources, Thailand

Peer Reviewed Publications

1. **Siriwong W.**, Anu-ragsa, B., Paikewaw, Y. and Anuluxtipun, Y., 2004. The Utilization of Ozone to Reduce Endosulfan Residues in Chinese Cabbage. Songklanakarin J. Sci. Technol., Vol. 26 (Suppl. 1): 177-183.

2. Thirakhupt, K., Sitticharoenchai, D., Keithmaleesatti, S., and **Siriwong W.** 2006. *Organochlorine Pesticides and Their Usages in Thailand: A Review*. J. Sci. Res. Chula. Univ., Vol.31, Special Issue II (NRC-EHWM): 1-15.
3. **Siriwong W.**, Thirakhupt, K., Sitticharoenchai, D., and Robson, M., 2007. *Accumulation of Organochlorine Pesticide Residues in Aquatic Plants*. J. Sci. Res. Chula. Univ., Vol.32: 7-14
4. **W. Siriwong**, K. Thirakhupt, D. Sitticharoenchai, M. Robson, J. Rohitrattana, and P. Thongkongowm, M. Borjan, and M. Robson. 2008. *A Preliminary Human Health Risk Assessment of Organochlorine Pesticide Residues Associated with Aquatic Organisms from the Rangsit Agricultural Area, Central Thailand*. Human and Ecological Risk Assessment 14: 1086–1097. Impact factor 0.912 (2007)
5. **Siriwong W.**, Sitticharoenchai, D., Robson, M., Borjan M., and Thirakhupt, K., P. 2008. *Organochlorine Pesticide Residues in Plankton, Rangsit Agricultural Area, Central Thailand*. Bulletin of Environmental Contamination and Toxicology, Bull Environ Contam Toxicol. 81(6):608-612. Impact factor 0.505 (2007)
6. **Siriwong W.**, K. Thirakhupt, D. Sitticharoenchai, M. Robson, J. Rohitrattana, and P. Thongkongowm, M. Borjan, and M. Robson. 2009. *DDT and derivatives in indicator species of the aquatic food web of Rangsit agricultural area, Central Thailand*. Ecol. Indicat. 9: 878 – 882. Impact factor 1.576 (2007)
7. **Siriwong W.**, Thirakhupt K., Sitticharoenchai D., Borjan M., Keithmaleesatti S., Joanna Burger, and Mark Robson. 2009. *Risk Assessment for Dermal Exposure of Organochlorine Pesticides for Local Fisherman at Rangsit Agricultural Area, Central Thailand*. Human and Ecological Risk Assessment: An International Journal 15(3): 636-646. Impact factor 0.912 (2007)
8. Keithmaleesatti S., Varanusupakul P., **Siriwong W.**, Thirakhupt K., Robson M., and Noppadon Kitana, 2009. *Contamination of Organochlorine Pesticides in Nest Soil, Egg, and Blood of the Snail-eating Turtle (Malayemys macrocephala) from the Chao Phraya River Basin, Thailand*. Proceedings of World Academy of Science, Engineering and Technology 40 (ISSN2070-3740): 459-464.
9. Soondal Koomar Surrin, Mohammed Tauqeer Ahmad, Sheerin Afzal, Tan Ban Hock, **Siriwong W.** and Robert Sedgwich Chapman, 2009. *The Risk Factors and Clinical Characteristics Cellulitis: A Hospital-Based Case-Control Study in Singapore*. Journal of Health Research 23(2): 81-86.
10. Cong Dat Truong, **Siriwong W.**, and Robson M., 2009. *Assessment Of Knowledge, Attitude, And Practice On Using Of Personal Protective Equipment In Rattan Craftsmen At Trade Village, Kienxuong District, Thaibinh Province, Vietnam*. Journal of Health Research, College of Public Health Sciences, Chulalongkorn University, 23(supplementary): 1-4.
11. Jaipieam, S., Visuthismajarn, P., Sutheravut, P., **Siriwong W.**, Thoumsang, S., Borjan, M. and Robson, M., 2009. *Organophosphate Pesticide Residues in Drinking Water from Artesian Wells and Health Risk Assessment of Agricultural Communities, Thailand*. Human and Ecological Risk Assessment: An International Journal, 15: 6, 1304-1316. Impact factor 0.912 (2007)

12. Jaipieam S., Visuthismajarn P, **Siriwong W.**, Borjan M., and Robson M., 2009. *Inhalation Exposure of Organophosphate Pesticides by Vegetable Growers in the BangRieng SubDistrict in Thailand*. Journal of Environmental and Public Health. Volume 2009, Article ID 452373, 6 pages. doi:10.1155/2009/452373
13. Saleeon T., Sriprasert P., Robson M., and **Siriwong W.**. 2010. *Knowledge, Attitude, and Practice toward Clostridium Botulinum Outbreak in Home-Canned Bamboo Shoots at Pakaluang Subdistrict, Ban Luang District, Nan Province, Thailand*. J. Health Res 2010, 24 (suppl 1): 41-44.
14. Taneepanichskul N., **Siriwong W.**, Siripattanakul S., Pongpanich S., Robson M. 2010. *Risk Assessment for Chlorpyrifos (Organophosphate Pesticide) Associated with Dermal Exposure in Chilli-Growing Farmers at Ubon Rachathani Province, Thailand*. J. Health Res 2010, 24 (suppl 2): 149-156.
15. Norkaew S., **Siriwong W.**, Siripattanakul S., Robson M.. 2010. *Knowledge, Attitude, and Practice (KAP) of Using Personal Protective Equipment (PPE) for Chilli Growing Farmers in Huarua Sub-district, Mueng District, Ubonrachathani Province, Thailand*. J. Health Res 2010, 24 (suppl 2): 93-100.
16. Un Mei Pan and **Siriwong W.**. 2010. *Risk Assessment for Dermal Exposure of Organophosphate Pesticides in Rice-Growing Farmers at Rangsit Agricultural Area, Pathumthani Province, Central Thailand*. J. Health Res 2010, 24 (suppl 2): 141-148.
17. Tunsaringkarn T., Suwansaksri J., Soogarun S., **Siriwong W.**, Rungsiyothin A., Zapuang K., Robson M.. 2011. *Genotoxic Monitoring and Benzene Exposure Assessment of Gasoline Station Workers in Bangkok*. Asian Pacific Journal of Cancer Prevention, 12:(1) 2011.
18. Tunsaringkarn T., Ketkaew P., Suwansaksri J., **Siriwong W.**, 2011. Chromosomal Damage Risk Assessment to Benzene Exposure among Gasoline Station Workers in Bangkok Metropolitan, Thailand. Journal of Environment and Earth Science (JEES@iiste.org). Vol 1, No 2.
19. Ooraikul S., **Siriwong W.**, Siripattanakul S., Chotpantarat S., Robson M.. 2011. Risk Assessment of Organophosphate Pesticides for Chili Consumption From Chili Farm Area, Ubon Ratchathani Province, Thailand. J Health Res, 25(3) 141-146.
20. Nopparatbundit S., Tunsaringkarn T., Morknoid D., **Siriwong W.**. 2011. *Health Risk Assessment of Exposure to Carbonyl Compounds in Gasoline Workers in Bangkok, Thailand*. J Health Res, 25(4) 219-223.
21. Wongwichit D., **Siriwong W.**, Robson M. 2012. Herbicide Exposure to Maize Farmers in Northern Thailand: Knowledge, Attitude, and Practices. Journal of Medicine and Medical Sciences Vol. 3(1): 034-038.
22. Tunsaringkarn T., Prueksasit T., Kitwattanaovong M., **Siriwong W.**, Saowanee Sematong, Zapuang K., Rungsiyothin A. 2012. *Cancer risk analysis of benzene, formaldehyde and acetaldehyde on gasoline station workers*. Journal of Environmental Engineering & Ecological Science. Herbert Open Access Journal: <http://www.hoajonline.com/journals/jeees/content/pdf/1.pdf> 1: 1-6.
23. Thirarattanasunthon P., **Siriwong W.**, Borjan M. and Robson M.. *Health Risk Reduction Behaviors Model (HRRBM) of Scavengers Exposed to Solid Waste in Municipal Dump Sites*

- in Nakhon Ratchasima Province, Thailand. The journal Risk Management and Healthcare Policy. Volume 5, 2012.
24. Raksanum, B., Taneepanichskul, Robson, M. and **Siriwong W.** *Agrochemical Exposure and Risk Behaviors among Thai Rice Farmers: a Community-Based Ethnography.* Asia Pacific Journal of Public Health Accepted. 2012.
 25. Laabar, T., **Siriwong W.**, and Robson, M. Hospital waste management: A study on knowledge, attitude, and practices among health staff and waste handlers in Jigme Dorji Wangchuk National Referral Hospital, Thimphu, Bhutan. Journal of Health Research. In Review. 2012.
 26. Songkham, W., **Siriwong W.**, and Robson, M. *Enhancing Work Environments and Health Outcomes among Nursing Personnel through the Healthy Unit Guidance (HUG) Program: A Participatory Ergonomics Approach.* Journal of Nursing Administration. In Review. 2012.
 27. Tunsaringkarn T., **Siriwong W.**, Rungsiyothin A., Nopparatbundit S.. 2012. *Occupational Exposure of Gasoline Station Workers to BTEX Compounds in Bangkok, Thailand.* The International Journal of Occupational and Environmental Medicine, Vol 3, No 3 July (2012).
 28. Vongxay V., Robert S.C., **Siriwong W.**, *Respiratory Symptoms in Relation to Household Air Pollution Sources in Rural And Urban Areas of Vientiane Capital, Lao PDR.* Health Res. vol.26 Special Issue 2012
 29. Leuangvilay P., Robert S.C., **Siriwong W.**. *Associated Environmental Factors and Past Practices Regarding to Anthrax Infection in Human In Salavan District, Salavan Province, Lao PDR: Case-Control Study.* J Health Res. vol.26 no.6 December 2012
 30. Raksanam B.,Taneepanichskul S., Robson and **Siriwong W.** *Health Risk Behaviors Associated With Agrochemical Exposure Among Rice Farmers in a Rural Community, Thailand : A Community-Based Ethnography.* Asia Pac J Public Health. published online 20 November 2012
 31. Thirarattanasunthon P, **Siriwong W**, Robson M, Borjan M. *Health risk reduction behaviors model for scavengers exposed to solid waste in municipal dump sites in Nakhon Ratchasima Province, Thailand.* Risk Management and Healthcare Policy. 2012;5 97–104
 32. Thirarattanasunthon P., **Siriwong W.**, Marija Borjan M., Robson M. *Sociodemographic and Environmental Characteristics, and Potential Health Risks, of Scavengers in Open Municipal Dump Sites in Nakhon Ratchasima Province, Thailand.* J Health Res. vol.26 no.3 June 2012
 33. Thepaksorn P., Pongpanich S., **Siriwong W.**, Robert S.C. and Taneepanichskul S.. *Respiratory Symptoms and Patterns of Pulmonary Dysfunction among Roofing Fiber Cement Workers in the South of Thailand.* J Occup Health 2013; 55: 21–28
 34. Panuwet P., **Siriwong W.**, Prapamontol T., Barry Ryan P., Fiedler N., Robson M., Dana Boyd Barr. *Agricultural Pesticide Management in Thailand: Status and Population Health Risk.* Environmental Science and Policy 17(2012) 72-81.
 35. Taneepanichskul N., Norkaew S., **Siriwong W.** and Mark G. Robson. *Health Effects Related to Pesticide Using and Practicing among Chilli-Growing Farmers,*

Northeastern, Thailand. Journal of Medicine and Medical Sciences Vol. 3(5) pp. 319-325, May 2012.

36. Norkaew S., Taneepanichskul N., **Siriwong W.**, Siripattanakul S. and Robson M.. *Household Pesticide Use in Agricultural Community, Northeastern Thailand. J. Med. Med. Sci.* 2012 3(10): 631-637.
37. Tunsaringkarn T., **Siriwong W.**, Rungsiyothin A., Nopparatbundit A. *Occupational Exposure of Gasoline Station Workers to BTEX Compounds in Bangkok, Thailand* Vol 3 Number 3; July, 2012
38. Tunsaringkarn T., **Siriwong, W**, Saowanee Sematong S. , Zapuang K. ,Rungsiyothin A. *Chemical Education Transfer for Safe Practice Improvement Regarding Volatile Organic Solvents among Gasoline Station Workers, Bangkok, Thailand. Journal of Environment and Earth Science.* Vol 2, No.4, 2012
39. **Siriwong W.**, and Robson, M. *Pesticide Use and Human Health Effects in Agricultural Farmworkers in Thailand.* EnvironmentAsia. In Review. 2012
40. Wongsasuluk, P., Chotpantararat, S., **Siriwong W.**, and Robson, M. *Heavy metal contamination and human health risk assessment in drinking water from shallow groundwater wells in an agricultural area in Ubon Ratchathani province, Thailand.* Environ Geochem Health. DOI 10.1007/s10653-013-9537-8.
41. Kaewrueng P., **Siriwong W.**, Siripanich S. 2013 Risk Assessment of Heavy Metal Associated with Dermal Exposure in Incense Workers in Small Household Factories at Roi-Et Province, Thailand. *Journal of Health Research*, 27 (4)
42. Chotpantararat S., Wongsasuluk P., **Siriwong W.**, Borjan M., Robson M.. Non-Carcinogenic Hazard Maps of Heavy Metal Contamination in Shallow Groundwater for Adult and Aging Populations at an Agricultural Area in Northeastern Thailand. *Human and Ecological Risk Assessment: An International Journal.* 2013. DOI:10.1080/10807039.2013.832998
43. Rohitrattana, J., **Siriwong W.**, Robson, M. and Fiedler, N. Comparison of neurobehavioral performance between high and low pesticide exposure periods among children living in agricultural areas, Pathum Thani Province, Thailand. *Proceedings of the Third International Conference on Behavioral, Cognitive, and Psychological Sciences (BCPS 2012), Bangkok, Thailand.* In Review. 2013.
44. Chotpantararat, S., Wongsasuluk, P., **Siriwong, W.**, Borjan, M., & Robson, M. (2013). Non-Carcinogenic Hazard Maps of Heavy Metal Contamination in Shallow Groundwater for Adult and Aging Populations at an Agricultural Area in Northeastern Thailand. **Human and Ecological Risk Assessment.** doi: 10.1080/10807039.2013.832998
45. Kaewrueng, P., **Siriwong, W.**, & Siripanich, S. (2013). Risk Assessment of Heavy Metal Associated with Dermal Exposure in Incense Workers in Small Household Factories at Roi-Et Province, Thailand. **Journal of Health Research**, 27(4), 217-223.
46. Kitwattanavong, M., Prueksasit, T., Morknoid, D., Tunsaringkarn, T., & **Siriwong, W.** (2013). Health Risk Assessment of Petrol Station Workers in the Inner City of Bangkok, Thailand, to the Exposure to BTEX and Carbonyl Compounds by Inhalation. **Human and Ecological Risk Assessment**, 19(6), 1424-1439. doi: 10.1080/10807039.2012.685814

47. Norkaew, S., Taneepanichskul, N., **Siriwong, W.**, Siripattanakul, S., & Robson, M. (2013). Indirect Exposure of Farm and Non-Farm Families in an Agricultural Community, Ubonratchathani Province, Thailand. **Journal of Health Research**, 27(2), 79-84.
48. Santaweek, S., Chapman, R. S., & **Siriwong, W.** (2013). Health Risk Perception of Occupational Hazards among Rice Farmers in Nakhon Nayok Province, Thailand. **Journal of Health Research**, 27(3), 197-200.
49. Songkham, W., **Siriwong, W.**, & Robson, M. G. (2013). Effects of a Healthy Unit Guidance (HUG) Program on Work Environments and Health Outcomes among Nursing Personnel. **Journal of Health Research**, 27(4), 243-251.
50. Thepakorn, P., Pongpanich, S., Chapman, R. S., & **Siriwong, W.** (2013). Determining Occupational Health Risks at a Roofing Cement Processing Factory in Southern Thailand. **Journal of Health Research**, 27(3), 172-180.
51. Thepakorn, P., Pongpanich, S., **Siriwong, W.**, Chapman, R. S., & Taneepanichskul, S. (2013). Respiratory Symptoms and Patterns of Pulmonary Dysfunction among Roofing Fiber Cement Workers in the South of Thailand. **J Occup Health**, 55(1), 21-28.
52. Tunsaringkarn, T., Prueksasit, T., & **Siriwong, W.** (2013). Health Risk Assessments of Microenvironment Exposures and Urinary Biomarkers of Indoor-Office Workers: a Preliminary Study. **Journal of Health Research**, 27(3), 139-147.
53. Tunsaringkarn, T., Tungjaroenchai, W., & **Siriwong, W.** (2013). Determination of Chemical Compositions of Snail-Eating Turtle (*Malayemys macrocephala*) Eggs. **Agriculture Science Developments**, 2(4), 31-39.
54. Tunsaringkarn, T., Tungjaroenchai, W., & **Siriwong, W.** (2013). Nutrient Benefits of Quail (*Coturnix Coturnix Japonica*) Eggs. **International Journal of Scientific and Research Publications**, 3(5).
55. Wongsasuluk, P., Chotpantarat, S., **Siriwong, W.**, & Robson, M. (2013). Heavy metal contamination and human health risk assessment in drinking water from shallow groundwater wells in an agricultural area in Ubon Ratchathani province, Thailand. **Environmental Geochemistry and Health**, 1-14. doi: 10.1007/s10653-013-9537-8
56. Sattamat Lappharat, **Wattasit Siriwong**, Nutta Taneepanichskul, Marija Borjan, Héctor Maldonado Perez & Mark Robson PhD (2014) *Health Risk Assessment Related to Dermal Exposure of Chlorpyrifos: A Case Study of Rice Growing Farmers in Nakhon Nayok Province, Central Thailand*, **Journal of Agromedicine**, 19:3, 294-302, DOI: 10.1080/1059924X.2014.916643
57. Siripanich S, **Siriwong W**, Keawruang P, M Borjan, M Robson. *Incense and joss stick making in small household factories, Thailand*. **Int J Occup Environ Med** 2014;5: 137-145.
58. **Wattasit Siriwong** & Mark Robson (2014) *Pesticides Use and Human Health Effects in Agricultural Farmworkers in the Kingdom of Thailand: Current Situation and Concerns*, **Journal of Agromedicine**, 19:2, 240-241, DOI: 10.1080/1059924X.2014.892850
59. Sapsatree Santaweek, Robert S Chapman, **Wattasit Siriwong**. *Effects of an injury and illness prevention program on occupational safety behaviors among rice farmers in Nakhon Nayok province, Thailand*. **Risk Management and Healthcare Policy** 2014;7 51–60

60. **Siriwong, W.** and Robson, M. Pesticide use and human health effects in agricultural farmworkers in the Kingdom of Thailand: Current situation and concerns. ***Journal of Agromedicine***. Volume 19, Issue 2, Special Issue: Raising Safety at the 2013 Agricultural Safety Summit, DOI:10.1080/1059924X.2014.892850
61. Sattamat Lappharat, **Wattasit Siriwong**, Saowanee Norkeaw, Nutta Taneepanichskul, Mark Robson. 2014. Contamination and footprints of organophosphate pesticide in rice-growing farmers' bodies: A case study in Nakhon Nayok Province, Central Thailand. ***Journal of Agromedicine***. Volume 19, Issue 2. Special Issue: Raising Safety at the 2013 Agricultural Safety Summit, DOI:10.1080/1059924X.2014.892449
62. Lappharat, S., **Siriwong, W.**, Taneepanichskul, N., Borjan, M., Maldonado-Perez, H., and Robson, M. 2014. Health risk assessment related to dermal exposure of chlorpyrifos: A case study of rice growing farmers in Nakhon Nayok Province, Central Thailand. ***Journal of Agromedicine***. 19(3):294-302. doi: 10.1080/1059924X.2014.916643.
63. Norkaew, S., Taneepanichskul, N., **Siriwong, W.**, Siripattanakul, S., and Robson, M. 2012. Household pesticide use in agricultural community, Northeastern Thailand. ***Journal of Medicine and Medical Sciences***. 3(10): 631-637.
64. Rohitrattana J, **Siriwong W**, Suittiwat P, Robson MG, Strickland PO, Rohlman DS, Fiedler N. 2014. Adaptation of a neurobehavioral test battery for Thai children. ***Roczniki Państwowego Zakładu Higieny***.65(3):205-12.
65. Juthasiri Rohitrattana, **Wattasit Siriwong**, Tanasorn Tunsaringkarn, Parinya Panuwet, P. Barry Ryan, Dana Boyd Barr, Mark G. Robson & Nancy Fiedler. 2014. Organophosphate Pesticide Exposure in School-Aged Children Living in Rice and Aquacultural Farming Regions of Thailand, ***Journal of Agromedicine***, 19:4, 406-416, DOI: 10.1080/1059924X.2014.947457
66. Rohitrattana, J., **Siriwong, W.**, Robson, M., and Fiedler, N. Pyrethroid insecticide exposure in children living in rice and aquacultural farming regions of Thailand. ***Risk Management and Healthcare Policy***, 2014; 7: 211–217.
67. Siripanich S, **Siriwong W**, Keawrueang P, M Borjan, M Robson. 2014. Incense and joss stick making in small household factories, Thailand. ***Int J Occup Environ Med***. 5:137-145.
68. Taneepanichskul, N., Norkaew, S., **Siriwong, W.**, Siripattanakul-Ratpukdi, Maldonado-Perez, H., and Robson, M. Organophosphate pesticides (chlorpyrifos and profenofos) exposure and diethyl DAP urinary metabolites among chili farmers in Northeast Thailand. ***Roczniki Państwowego Zakładu Higieny***. Rocz Panstw Zakl Hig 2014;65(4):291-299.
69. Norkaew, S., Lertmaharit, S., Wilaiwan, W., **Siriwong, W.**, Maldonado-Pérez, H., and Robson, M. An association between organophosphate pesticide exposure and Parkinsonism amongst people in an agricultural area in Ubon Ratchathani Province, Thailand. ***Roczniki Państwowego Zakładu Higieny*** 2015;66(1):21-6.
70. Nancy Fiedler, Juthasiri Rohitrattana, **Wattasit Siriwong**, Panrapee Suttiwan, Pam Ohman Strickland, P Barry Ryan, Diane S Rohlman, Parinya Panuwet, Dana Boyd Barr, Mark G Robson. Neurobehavioral effects of exposure to organophosphates and pyrethroid pesticides among Thai children. ***Neurotoxicology*** 2015 May 24;48:90-9

71. Rohitrattana J, **Siriwong W**, Suittiwat P, Robson MG, Strickland PO, Rohlman DS, Fiedler N. Adaptation of a neurobehavioral test battery for Thai children. **Rocz Panstw Zakl Hig.** 2014;65(3):205-12.
72. Withaya Chanchai, Wanpen Songkham, Pranom Ketsomporn, Punnarat Sappakitchanchai, **Wattasit Siriwong**, and Mark Gregory Robson. The Impact of an Ergonomics Intervention on Psychosocial Factors and Musculoskeletal Symptoms among Thai Hospital Orderlies. *Int. J. Environ. Res. Public Health* 2016, 13(5), 464; doi:10.3390/ijerph13050464

Books and Book Chapters

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