

CURRICULUM VITAE

Name Mr. Worachote Boonsriwong

Place of birth Chonburi Province, Thailand

Date of birth August 26, 1971

Age 38

Marital status Single

Education

B.Sc. (Medical Technology)	Faculty of Associated Medical Science, Chiang Mai University (Thailand), 1998
M.Sc. (Parasitology)	Faculty of Medicine, Chiang Mai University (Thailand), 2003

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Research Emphasis

Forensic Entomology

Medical Entomology

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Publications

- Sukontason, K. L., K. Sukontason, B. Kuntalue, **N. Boonsriwong**, S. Piangjai, U. Chaithong, and P. Vanittanakom 2000. Surface ultrastructure of excysted metacercariae of *Haplorchis taichui* (Trematoda: Heterophyidae). Southeast Asian J. Trop. Med. Public Health 31:747-754.
- Chaithong, U., K. Sukontason, **N. Boonsriwong**, K. L. Sukontason, and S. Piangjai 2001. In vitro development of *Haplorchis taichui* (Trematoda: Heterophyidae). Southeast Asian J. Trop. Med. Public Health 32:31-35.
- Sukontason, K. L., K. Sukontason, **N. Boonsriwong**, U. Chaithong, and S. Piangjai 2001. Intensity of trematode metacercariae in cyprinoid fish in Chiang Mai Province, northern Thailand. Southeast Asian J. Trop. Med. Public Health 32:214-217.
- Sukontason, K., K. L. Sukontason, **N. Boonsriwong**, U. Chaithong, S. Piangjai, and W. Choochote 2001. Development of *Haplorchis taichui* (Trematoda: Heterophyidae) in *Mus musculus* mice. Southeast Asian J. Trop. Med. Public Health 32:43-47.
- Sukontason, K., **N. Boonsriwong**, U. Chaithong, K. L. Sukontason, and S. Piangjai 2001. In vitro excystation of *Haplorchis taichui* (Trematoda: Heterophyidae). Southeast Asian J. Trop. Med. Public Health 32:27-30.
- Sukontason, K. L., C. Kanchai, S. Piangjai, **W. Boonsriwong**, N. Bunchu, D. Sripakdee, T. Chaiwong, B. Kuntalue, S. Siri Wattanarungsee, and K. Sukontason 2006. Morphological observation of puparia of *Chrysomya nigripes* (Diptera: Calliphoridae) from human corpse. Forensic Sci. Int. 161:15-19.

- Sukontason, K. L., P. Narongchai, C. Kanchai, K. Vichairat, S. Piangjai, **W. Boonsriwong**, N. Bunchu, D. Sripakdee, T. Chaiwong, B. Kuntalue, S. Siri Wattanarungsee, and K. Sukontason 2006. Morphological comparison between *Chrysomya rufifacies* (Macquart) and *Chrysomya villeneuvei* Patton (Diptera: Calliphoridae) puparia, forensically important blow flies. *Forensic Sci. Int.* 164:230-234.
- Sukontason, K. L., R. Methanitikorn, **W. Boonsriwong**, S. Piangjai, H. Kurahashi, R. C. Vogtsberger, and K. Sukontason 2006. Ultrastructure of spiracles of *Musca domestica* and *Hydrotaea chalcogaster* (Diptera: Muscidae). *Parasitol. Res.* 100:19-23.
- Sukontason, K. L., S. Piangjai, N. Bunchu, T. Chaiwong, D. Sripakdee, **W. Boonsriwong**, R. C. Vogtsberger, and K. Sukontason 2006. Surface ultrastructure of the puparia of the blow fly, *Lucilia cuprina* (Diptera: Calliphoridae), and flesh fly, *Liosarcophaga dux* (Diptera: Sarcophagidae). *Parasitol. Res.* 98:482-487.
- Sukontason, K. L., S. Piangjai, **W. Boonsriwong**, N. Bunchu, R. Ngern-klun, R. C. Vogtsberger, and K. Sukontason 2006. Observations of the third instar larva and puparium of *Chrysomya bezziana* (Diptera: Calliphoridae). *Parasitol. Res.* 99:669-674.
- Sukontason, K. L., **W. Boonsriwong**, S. Siri Wattanarungsee, S. Piangjai, and K. Sukontason 2006. Morphology of puparia of *Megaselia scalaris* (Diptera: Phoridae), a fly species of medical and forensic importance. *Parasitol. Res.* 98:268-272.

Boonsriwong, W., K. Sukontason, J. K. Olson, R. C. Vogtsberger, U. Chaithong, B.

Kuntalue, R. Ngern-Klun, S. Upakut, and K. L. Sukontason 2007. Fine structure of the alimentary canal of the larval blow fly *Chrysomya megacephala* (Diptera: Calliphoridae). Parasitol. Res. 100:561-574.

Sukontason, K., P. Narongchai, C. Kanchai, K. Vichairat, P. Sribanditmongkol, T.

Bhoopat, H. Kurahashi, M. Chockjamsai, S. Piangjai, N. Bunchu, S.

Vongvivach, W. Samai, T. Chaiwong, R. Methanitikorn, R. Ngern-Klun, D.

Sripakdee, **W. Boonsriwong**, S. Siriwananarungsee, C. Srimuangwong, B.

Hanterdsith, K. Chaiwan, C. Srisuwan, S. Upakut, K. Moopayak, R. C.

Vogtsberger, J. K. Olson, and K. L. Sukontason 2007. Forensic entomology cases in Thailand: a review of cases from 2000 to 2006. Parasitol. Res. 101:1417-1423.

Awards

1. Best poster and oral presentation

Fumigation effects of eucalyptol, rosemary oil and vetiver oil to housefly

Musca domestica L. (Diptera: Muscidae). **Boonsriwong, W.**, K.

Sukontason, K. L. Sukontason, S. Piangjai, and U. Chaithong. Presented at

The Annual Academic Conference of Chonburi Hospital (2/2006) on August 21, 2006 in Chonburi, Thailand.

Grants

1. Royal Golden Jubilee Scholarship Program of the Thailand Research Fund (the seventh generation).

Trainings

1. Forensic Entomology at Department of Entomology, Texas A & M University, Texas, USA
2. Medical and Veterinary Entomology at Department of Entomology, Texas A & M University, Texas, USA

Poster Presentation in International Conferences

1. **Boonsriwong, W.**, K. Sukontason, K. L. Sukontason, S. Piangjai, and U. Chaithong. Fumigation effects of eucalyptol, rosemary oil and vetiver oil to housefly *Musca domestica* L. (Diptera: Muscidae). The Joint International Tropical Medicine Meeting, 2004, 29-30 November in Bangkok, Thailand.