

Dr. Pairoj Pramual Ph.D.

Dr. Pairoj Pramual is one of our advisors and a member of our research team in Faculty of Science, Maharakham University. He is researching in field of genetics.

Education Background:

1. BS (Biology (Honor. 1), Maharakham University, Maharakhma, Thailand, 2000.)
2. Ph.D. (Biology, Mahidol University, Bangkok, Thailand, 2006.)

Research Publications:

- Pairoj Pramual (2004) *Phylogeography of the black fly, Simulium tani (Diptera: Simuliidae) inferred from mitochondrial DNA sequences*. 34th Population Genetic Group Meeting, Reading University, Reading, UK
- Pairoj Pramual, Chaliow Kuvangkadilok, Visut Baimai and Catherine Walton (2005) *Phylogeography of black fly, Simulium tani (Diptera: Simuliidae) inferred from mitochondrial DNA sequence*. *Molecular Ecology*, 14: 3989-4001

Conference Contributions:

- Pairoj Pramual, Chaliow Kuvangkadilok, Visut Baimai and Catherine Walton (2005) *Phylogeography of the black fly, Simulium tani (Diptera: Simuliidae) from Thailand inferred from mitochondrial DNA sequences*. 14th Genetic conference, Bangkok, Thailand.
- Pairoj Pramual, Chaliow Kuvangkadilok, Visut Baimai and Catherine Walton (2005) *Phylogeography of the black fly, Simulium tani (Diptera: Simuliidae) inferred from mitochondrial DNA sequence*. 6th The Royal Jubilee Ph.D. Program Conference, Jomtien Palm Beach Resort Hotel, Chonburi, Thailand.
- Pairoj Pramual, Chaleaw Kuvangkadilok, Visut Baimai and Catherine Walton (2005) *Genetic Structure of Black flies (Diptera: Simuliidae) in Thailand*. 9th BRT Annual Conference, Sofitel Raja Orchid Hotel, Khon Kaen, Thailand.
- Pairoj Pramual, Catherine Walton, Chaliow Kuvangkadilok and Visut Baimai (2006). *Comparative phylogeography of the black flies (Diptera: Simuliidae) in Thailand using mitochondrial DNA sequences (oral presentation)*. 6th International Congress of Dipterology, Fukuoka international congress center, Fukuoka, Japan.
- Kuvangkadilok, C., Pramual, P., and Baimai, V., (2006) *Diversity and cytogenetics of black flies (Diptera: Simuliidae) from Thailand*. 10th BRT Annual conference. October 8-11, 2006, Maritime Park and Spa Resort, Krabi, Thailand.
- Pairoj Pramual and Komkrit Wongpakham (2007) *Ecology and cytogenetics of black fly, Simulium aureohirtum Brunetti, 1911 from Northeastern Thailand*. Maharakham University Research Conference, 6-7 September 2007, Takasila Hotel, Maharakham Thailand.