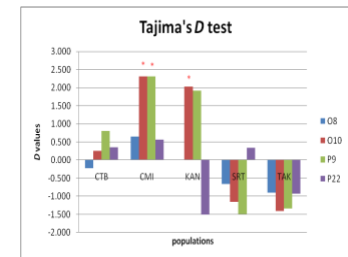
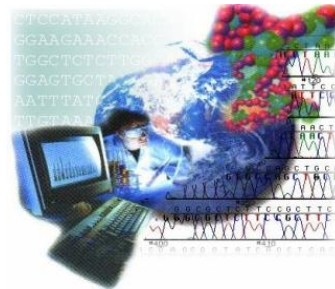
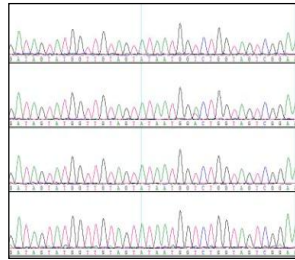


Asst. Prof. Uraiwan Arunyawat



Evolutionary Genetics of Infectious-disease mosquitoes

My main interest is to understand evolutionary aspects of malaria and dengue vectors, using SNP data and statistical analyses of population genetic models, in order to achieve an effective malaria and dengue vectors control program.



Current research projects:

1. Evolutionary genetic studies of immune system genes in malaria vectors
2. Population structure and linkage disequilibrium of dengue virus vector
3. Phenotypic plasticity of malaria mosquitoes in Thailand

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