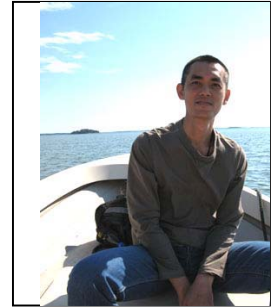


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Education background

B.Sc. (Fisheries), Kasetsart University, Thailand

M.S. (Genetics), Kasetsart University, Thailand

Ph.D. (Genetics), University of Turku, Finland

Courses taught

Principle of Genetics

Laboratory in Genetics

Intensive Genetics

Population and Quantitative Genetics

Conservation Genetics

Research interests

Population genetics and conservation management in aquatic species

Funding/Grant

- Mitochondrial Analysis and DNA Markers for Species and Lineage Identification on the Mahachai Fighting Fish for Commercial Aquaculture and Conservation Purposes (NRCT, TTSF)

- Molecular Genetic Identification of Wild Caught Blue Swimming Crab Originated from the Community-Based Management Program (NRCT)

Selected Publications

Swatdipong A., A Vasemägi, T. Niva, M-L. Koljonen and C R Primmer. 2010.

High level of population genetic structuring in lake-run brown trout, *Salmo trutta* L., of the Inari basin, northern Finland. *Journal of Fish Biology*. 77: 2048-2071.

Swatdipong, A., C. R. Primmer and A. Vasemägi. 2010. Historical and recent genetic bottlenecks in European grayling *Thymallus thymallus*. *Conservation Genetics*. 11: 279-292.

Swatdipong, A., A. Vasemägi, M. Koskinen, J. Piironen and C. Primmer. 2009.

Unanticipated population structure of European grayling in its northern distribution: implications for conservation prioritization. *Frontiers in Zoology*. 6:6.