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## **BIOGRAPHY**

Jirarach Srijunngam was born on the 12th of December 1973 in Bangkok. Thailand. She graduated her bachelor's degree of science in biology from Faculty of Science, Chulalongkorn University in 1995. She continued her graduated study for a master's degree of science in zoology at the same institute in 1996. She was awarded a scholarship by the University Development Committee (UDC), Ministry of University Affairs in 1997. Her masters thesis directed by Associate Professor Dr. Kingkaew Wattanasirmkit, entitled "Subchronic effects of neem Azadirachta indica A. Juss. seed extract on female reproductive system of tilapia Oreochromis niloticus Linn.". After her graduation, she has worked as a full-time lecturer at Department of Biology, Faculty of Science, Chulalongkorn University. In 2000, she was on leave to continue her Ph.D. study in Biological Science Ph.D. Program, Faculty of Science, Chulalongkorn University. Her dissertation was supervised by Associate Professor Dr. Kingkaew Wattanasirmkit. During her Ph.D. study, she was awarded a scholarship by the UDC and a MUA-CU Thesis Grant from Ministry of University Affairs in 2001 and 2003. respectively. She was also awarded a 2003-2004 Fulbright Junior Research Scholarship Program from Thailand-United States Educational Foundation (TUSEF) to be a visiting scholar, supervised by Professor Ian P. Callard at Department of Biology, Boston University, USA. Currently, she continues her academic work and research at Department of Biology, Faculty of Science, Chulalongkorn University.

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