

BIOGRAPHY

Wilaiwan Karbsri was born in April 22, 1990, at Chiang Mai, Thailand. She studied for her high school diploma at TheeraKarnBanhong School, Lamphun, Thailand (2003-2008). In 2012, she received Bachelor's degree of Science (Food Technology) from Suranaree University of Technology. In 2013, she received SUT-PhD scholarship program (SUT-PhD/03/2556), Suranaree University of Technology, Nakhon Ratchasima, Thailand to study her Ph.D. program in Food Technology.

She presented poster presentation including: 1) The 4th SUT International agricultural colloquium (Suranaree University of Technology, Thailand, 28-29 June, 2016) with the poster presentation in title of "The role of lipoxygenase in lipid oxidation of Nile tilapia (*Oreochromis niloticus*) during ice storage", 2) The 19th Food Innovation Asia Conference (Bangkok, Thailand, 15-17 June 2017) with poster presentation in title of "Lipoxygenase-catalyzed lipid oxidation of Nile tilapia (*Oreochromis niloticus*) and volatile compounds formation during ice storage", 3) The 5th SUT International agricultural colloquium (Suranaree University of Technology, Thailand, 15-16 August, 2017) with the poster presentation in title of "Purification and characterization of lipoxygenase from lizardfish (*Saurida tumbil*)".