

BIOGRAPHY

Miss Kamolchanok Tonekam was born in Bangkok, Thailand on June 7th, 1999. She earned her Bachelor of Science in April 2022 from the Department of Animal Science, Faculty of Natural Resources and Agro-Industry, Kasetsart University, Chalermphrakiat Sakon Nakhon Province Campus. In July 2022, she commenced her master's degree studies at the School of Biotechnology, Institute of Agricultural Technology, Suranaree University of Technology, under the supervision of Professor Dr. Rangsun Parnpai. Her research focuses on the "Effect of Resveratrol Supplementation into *In Vitro* Culture Medium on Developmental Competence, Cryotolerance, and Gene Expression of *In Vitro* Produced Bovine Embryos." A portion of this work has been published in the Animal Science Journal, 2025, under the title "Resveratrol Supplementation in *In Vitro* Maturation and Culture Medium: Enhancing Blastocyst Viability after Vitrification. <https://doi.org/10.1111/asj.70061>"