

## VITAE

Mr. Chutchawan Phosriran was born on September 27<sup>th</sup>, 1994, at Nakhon Sawan province, Thailand. He obtained his bachelor's degree of Science in Biology from Faculty of Science and Technology, Nakhon Sawan Rajabhat University, Nakhon Sawan, Thailand. In 2017. During bachelor's degree, his research interest was entitled "Study of adding a lotus root extracted as prebiotic in fermented rice noodle for the production of lactic acid by *Lactobacillus acidophilus* LA-5". In addition, during his intern at the Center of Medical Biotechnol, Department of Medical Sciences Ministry of Public Health, Nonthaburi, Thailand, he also researched cancer cells, HaCaT cells, HaCaT cell culture optimization, and herbal extract as a wound healing stimulant test in HaCaT cells. After graduation, he decided to further study for Doctorate degree in the field of Biotechnology at school of Biotechnology, Institute of Agricultural of Technology, Suranaree University of Technology, Nakhon Ratchasima, Thailand. During his attendance, he was fully financial funded under the Royal Golden Jubilee scholarships from the National Research Council of Thailand. He had the opportunity to broaden his international research experience, which in his case is to conduct research under the supervision of Professor Dr. Maobing Tu, University of Cincinnati, United States of America. His research topic is re-engineering of *Klebsiella oxytoca* KMS006 to produce succinic acid in mineral salts medium. He Some parts of results from this study had been presented as an oral presentation in the 2021 National RGJ and RRI Conferences, Thailand. After he graduates from Suranaree University of Technology, he plans to work in industry or as a lecturer in Thailand.