## DEVELOPMENT AND CHARACTERISATION OF PLA/PBS-NANOCELLULOSE COMPOSITE SCAFFOLDS FOR CULTURING HEPATOCYTES-DERIVED HUMAN UMBILICAL CORD WHARTON'S JELLY MESENCHYMAL STEM CELLS

Suranaree University of Technology has approved this thesis submitted in partial fulfillment of the requirements for the Degree of Doctor of Philosophy.

	Thesis Examining Committee  (Assoc. Prof. Dr. Prakit Sukyai)  Chairperson
	(Assoc. Prof. Dr. Apichat Boontawan) Member (Thesis Advisor)
	(Dr. Kanjana Thumanu) Member (Thesis Co-advisor)
	(Prof. Dr. Rangsun Parnpai) Member
	(Assoc. Prof. Dr. Mariena Ketudat-Cairns) Member
Appapam Olf-	N. Javo
(Assoc. Prof. Dr. Yupaporn Ruksakulpiwat)	(Prof. Dr. Neung Teaumroong)

Vice Rector for Academic Affairs Dean of Institute of Agricultural and Quality Assurance

Technology