





## ASEAN UNIVERSITY INTERNATIONAL

Accredited by the University Association of Professional Colleges and Universities (UAPCU) Number 2230-HEDE879253 and World University Accreditation Association (WUAA) Number A.U.00512008.05

## HAS CONFERRED UPON

The Degree of

with all the rights, responsibilities, and privileges to use the title of Doctor (Ph.D.), with the scientific work that has been written in the dissertation and tested through the dissertation examination.





