

Certificate No. *w3c0gftQDs*



NSTDA

CERTIFICATE OF ACHIEVEMENT

This is to certify that

aran kwanpan

has successfully completed the following online course

RESEARCH INTEGRITY

awarded on **30 October 2024**



A handwritten signature in blue ink, appearing to read "Wiparat De-ong".

Wiparat De-ong, Ph.D.

EXECUTIVE DIRECTOR
NATIONAL RESEARCH COUNCIL OF THAILAND

A handwritten signature in blue ink, appearing to read "Sukit Limpijumnong".

Professor Sukit Limpijumnong, Ph.D.

PRESIDENT
NATIONAL SCIENCE AND TECHNOLOGY DEVELOPMENT AGENCY

Date of Expire *30 October 2027*