



UTM
UNIVERSITI TEKNOLOGI MALAYSIA

Certificate of Award

This is to certify that

**AZIZUL AZRI BIN MUSTAFFA
JAMAROSLIZA BINTI JAMALUDDIN
MUHAMMAD AFIQ BIN ZUBIR**

has been presented

SILVER AWARD

in

NALI 2022 EXHIBITION & COMPETITION

for the innovation

**INTEGRATED SPREADSHEET-BASED PROJECT ON MASS AND ENERGY
BALANCE FOR A CHEMICAL ENGINEERING DEGREE PROGRAM**

at

NEW ACADEMIA LEARNING INNOVATION

NALI 2022

**Nurturing Hyflex Teaching
and Learning Innovation**

UNIVERSITI TEKNOLOGI MALAYSIA

PROF Sr DR HISHAMUDDIN MOHD ALI
DEPUTY VICE CHANCELLOR
(ACADEMIC & INTERNATIONAL)
UNIVERSITI TEKNOLOGI MALAYSIA