



**UTM**  
UNIVERSITI TEKNOLOGI MALAYSIA

## *Certificate of Award*

**This is to certify that**

TS DR LENG PAU CHUNG  
AR CHAN WAI LAI  
TS AR HANIS NAZURAH ABU HASSAN  
AR. NORSHAHIDA AZILI  
DR. MUHAMMAD EZZAD ABU BAKAR  
AZARI MAT YASIR

**has been presented**

**SILVER AWARD**

in

**NALI 2022 EXHIBITION & COMPETITION**

**for the innovation**

**APPLICATION OF JIGSAW TECHNIQUE IN ARCHITECTURE 3D BUILDING  
INFORMATION MODELING (BIM) SOFTWARE LEARNING PARADIGM**

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