

LOCAL CHAPTER REPORT **MALAYSIA**

NORILMI AMILIA ISMAIL, PhD
UNIVERSITI SAINS MALAYSIA



MALAYSIA

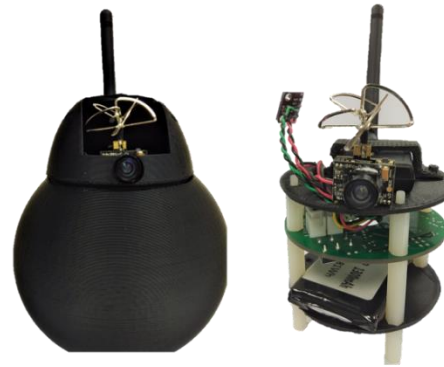




- Launch 1U CubeSat on 10 August 2018 (BIRDS-2 program)
- establishment of the Communication Satellite Centre (UiTMSAT) - This centre carries out research work on satellite communication and space science



- CanSat development for education named CAKED.
- Won silver in Technology Exhibition for education category



CaKEd



2014-2016

2017

2018



Development of 1U CubeSat for ionospheric study

Participate in CLTP 9





- Participate in CLTP 9 - 2018



FUTURE PLANNING

1. Space System Joint Workshop

- 2 days workshop on satellite system and test using high Altitude Balloon.
- Involve USM & UPM (Malaysia) and NTU (Singapore)
- Tentatively in early April 2018

2. Malaysia Universities Satellite

- 1U satellite develop by universities of Malaysia
- Building local expertise among Malaysian university

3. Malaysia Local & student chapter – USM , UPM UiTM