

CLTP14 BREAFING REMARKS

at the 60th UNISEC-Global Virtual Meeting

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AGENDA

About CLTP

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About CLTP

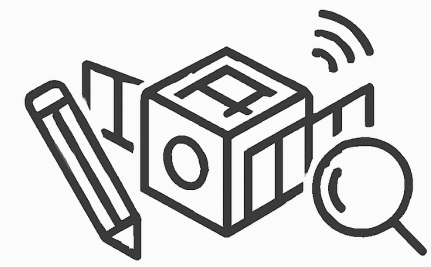
What is CLTP?

CLTP stands for the CanSat Leader Training Program.

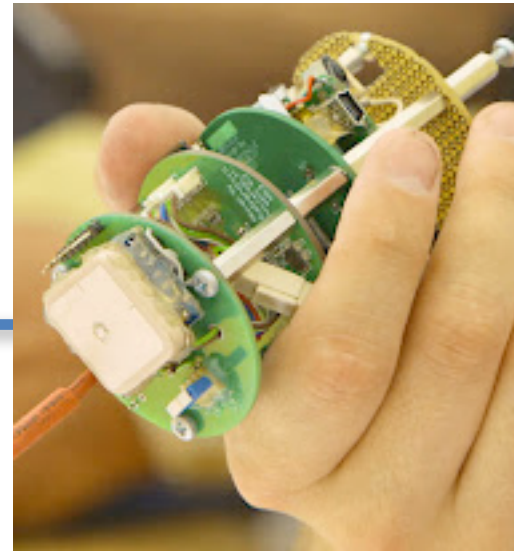
The program is designed to teach how each component and subsystem functions and how to integrate components and subsystems into a satellite system through experiencing the process of assembly, integration, programming and testing.

The program is designed to train trainers—meaning participants not only learn how to design, build, test, and launch small educational satellites (CanSats), but also how to teach others.

A brief history of CLTP



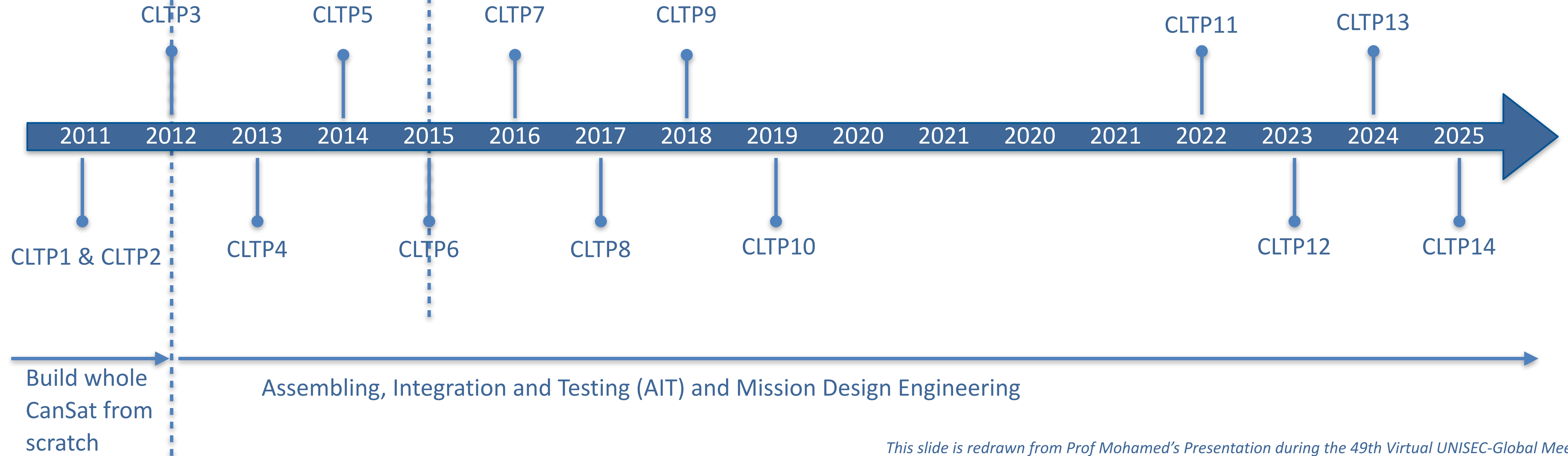
DESIGN • BUILD • TEST



CanSat Training Kit



HEPTA-SAT Training Kit



*This slide is redrawn from Prof Mohamed's Presentation during the 49th Virtual UNISEC-Global Meeting
https://unisec-global.org/pdf/virtual-meeting/2024/49th/opening_speech.pdf*

A brief history of CLTP - Managers



Prof. Shinichi NAKASUKA,
UoT



Ms. Rei KAWASHIMA,
UNISEC-Global



Prof. Yasuyuki MIYAZAKI
Nihon University & JAXA,
CLTP2



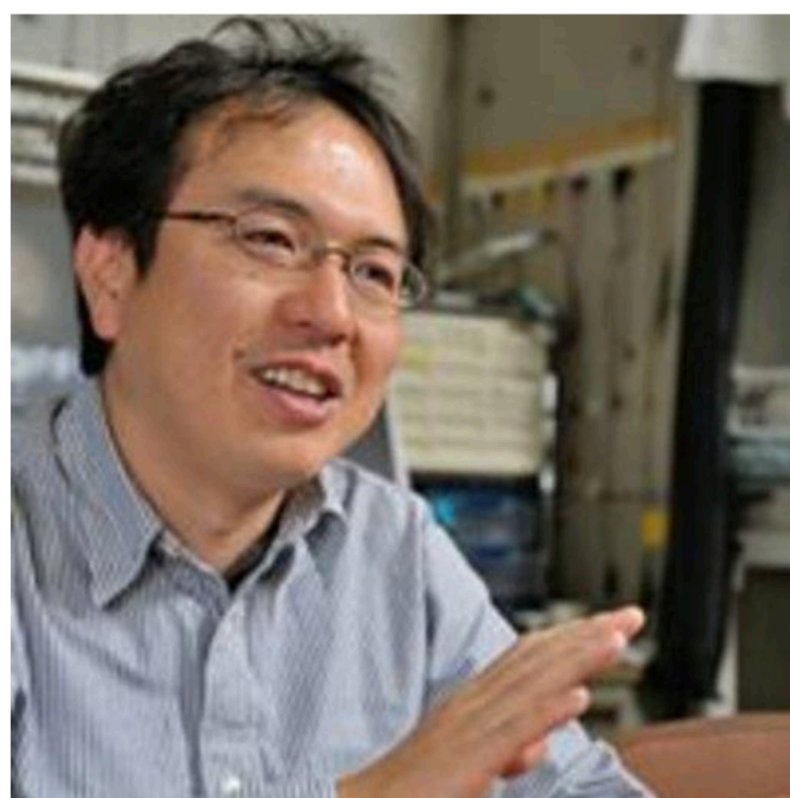
Prof. Harunori NAGATA
Hokkaido University



Prof. Toshinori KUWAHARA
Tohoku University



Prof. AKIYAMA Hiroaki
Wakayama University
CLTP1



Prof. Hironori SAHARA
TUM, iCanSat, CLTP3



Prof. Seiko SHIRASAKA
Keio University, CLTP4



Prof. TOTANI Tsuyoshi
Hokkaido University
CLTP 5, 6, and 7



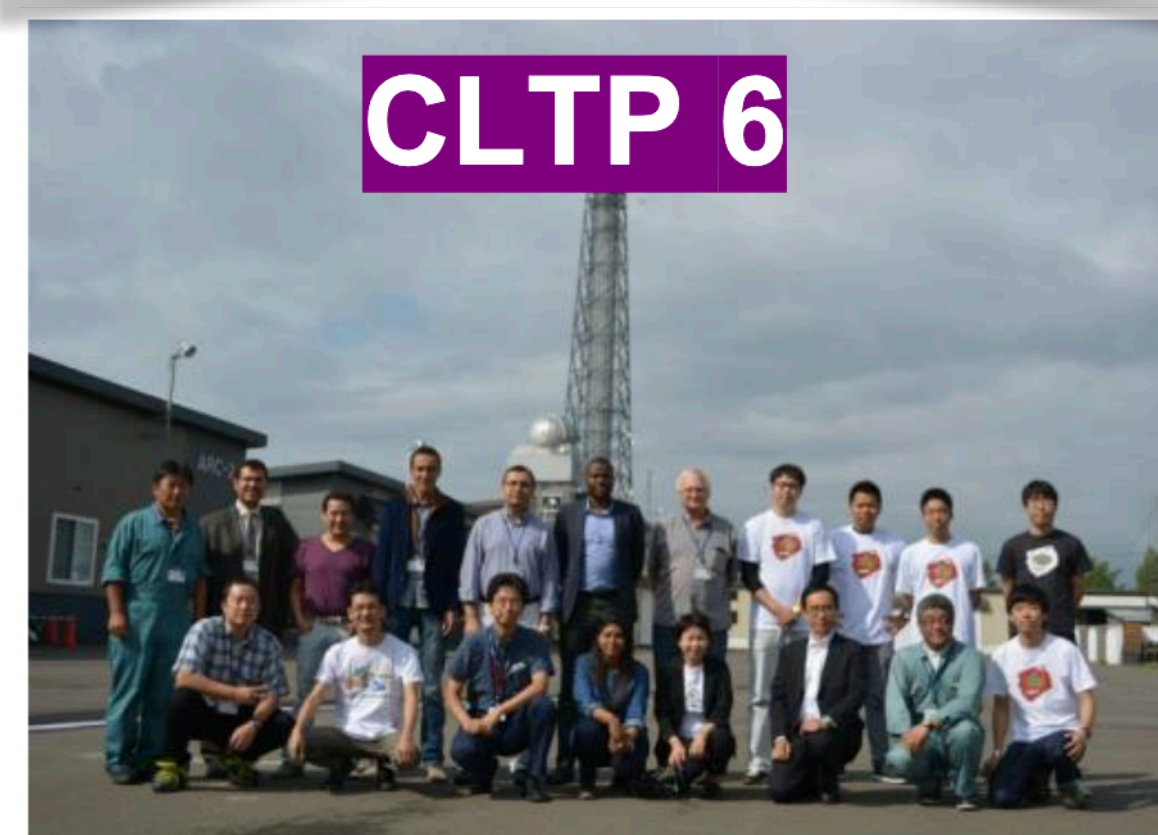
Prof. Hiraku SAKAMOTO
TITECH



Prof. Masahiko YAMAZAKI
Nihon University, Hepta-Sat
CLTP 8, 9, 10, 11, 12, 13, and 14

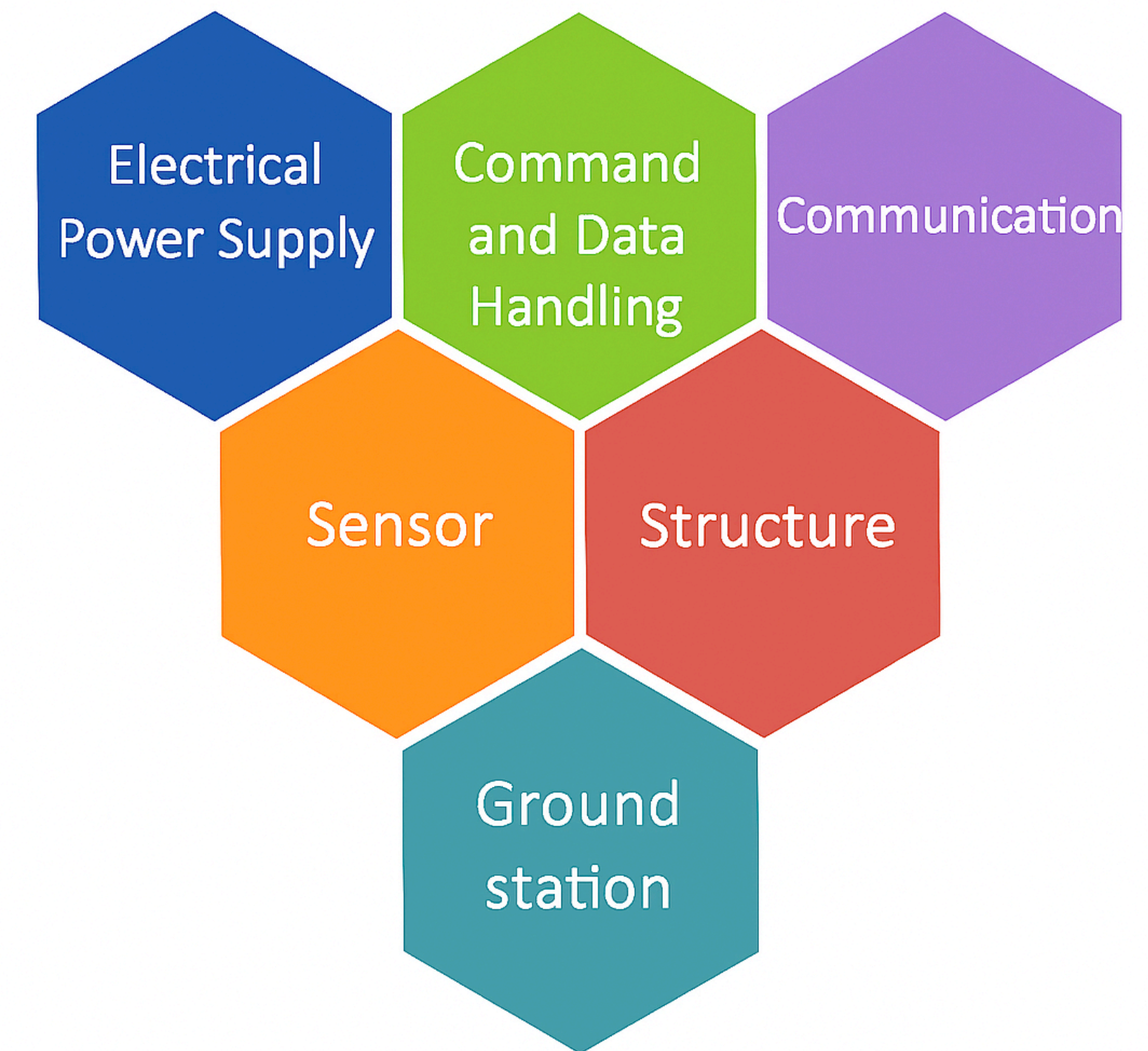
*This slide is taken from Prof Mohamed's Presentation during the 49th Virtual UNISEC-Global Meeting
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A brief history of CLTP - Graduation

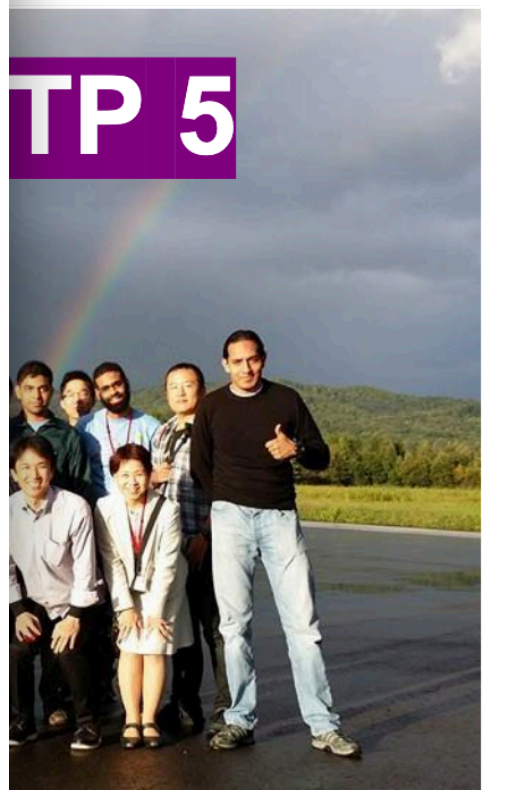
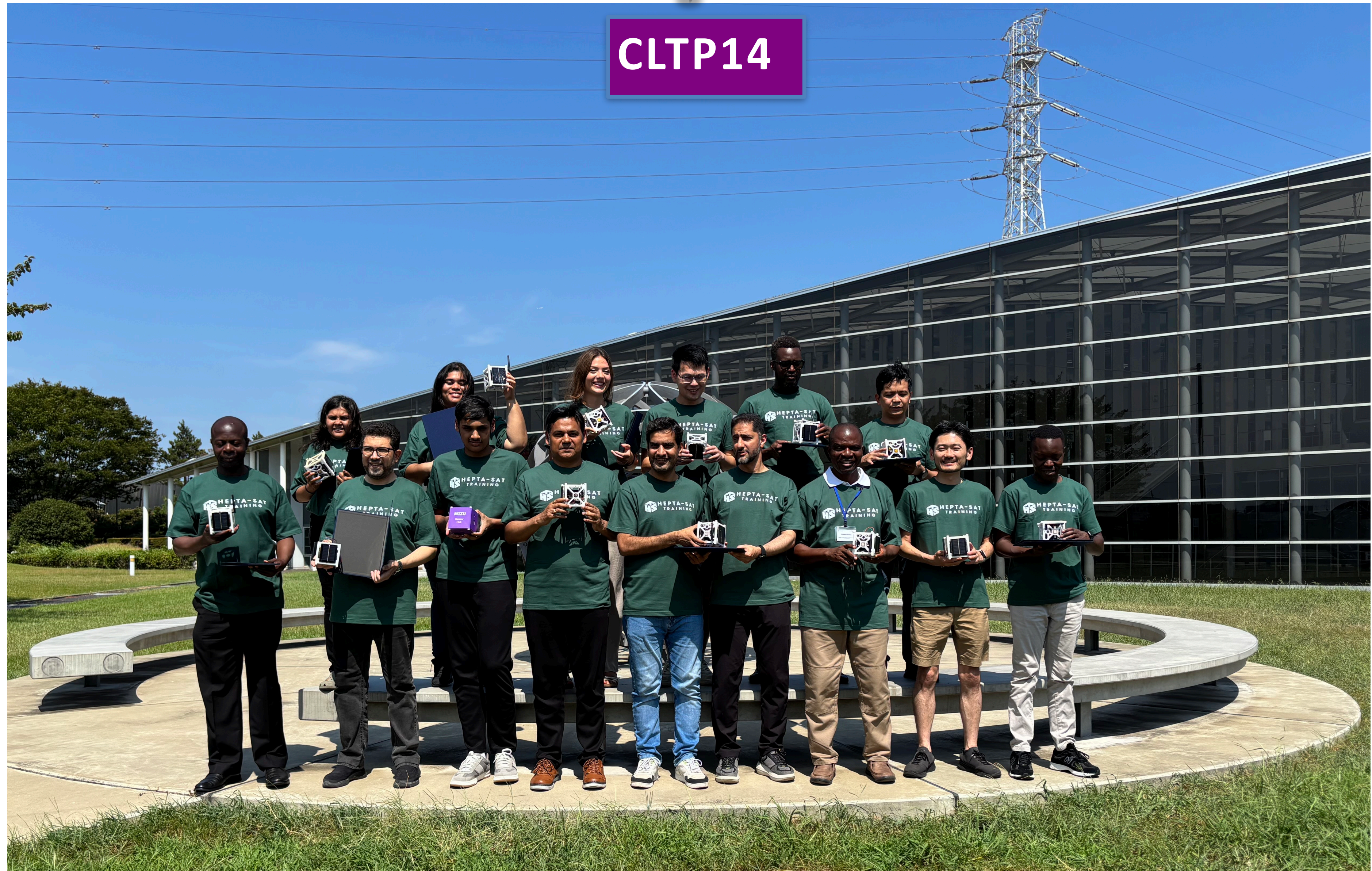
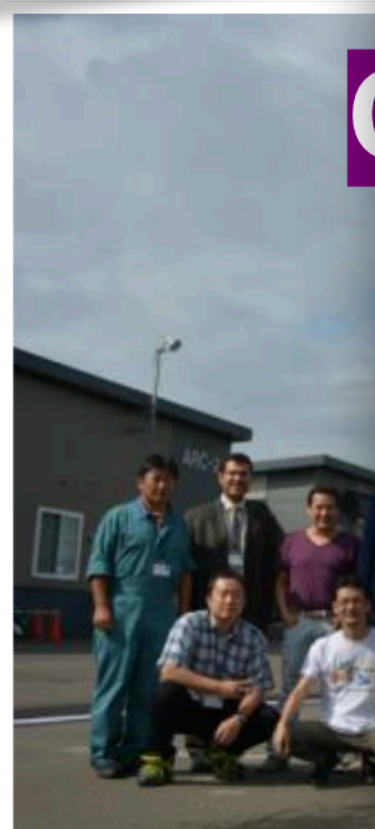


About CLTP14

- **What is CLPT14? CLTP14 stands for the 14th round the CLTP training program.**
- **CLTP14 took place at Nihon University between 19 to 30 August 2025.**
- **This round of training was centred around the HEPTA-SAT training KIT - a hands-on small satellite training kit developed by Professor Masahiko Yamazaki from Nihon University, in Jap**



About CLTP14 - Graduation



Today's Speakers



Joseph Matiko
Dar es Salaam Institute
of Technology, Tanzania



Marian Duval
Dominican
Astronomical Society,
Dominican Republic



Muhammad Rizwan Mughal
Sultan Qaboos University,
Oman



Shohei Aoki
Jomo Kenyatta University of
Agriculture and Technology,
Kenya



Essien Ewang
National Space Research
and Development Agency,
Nigeria



Marloun Sejera
Mapua University ,
Philippines



Bansi Attara
CUBESAT AEROSPACE LLP,
India



Ojas Jha
The Arbor School, UAE



Derrick Tebusweke
Northumbria
University, UK



Yusuke Otsuka
Teaching Assistant
of CLTP14,
Nihon University

Taken from https://unisec-global.org/pdf/virtual-meeting/2025/60th/60th_Virtual_UNISEC-Global_Meeting.pdf