Report from POC, NEPAL

Dr. Anup Thapa Kathmandu University POC-UNISEC from Nepal Presented by Rakesh Chandra PRAJAPATI **ORION Space** <u>rakeshchandra.prajapati@gmail.com</u>



CLTP-7, and CLTP-8 Training, Japan



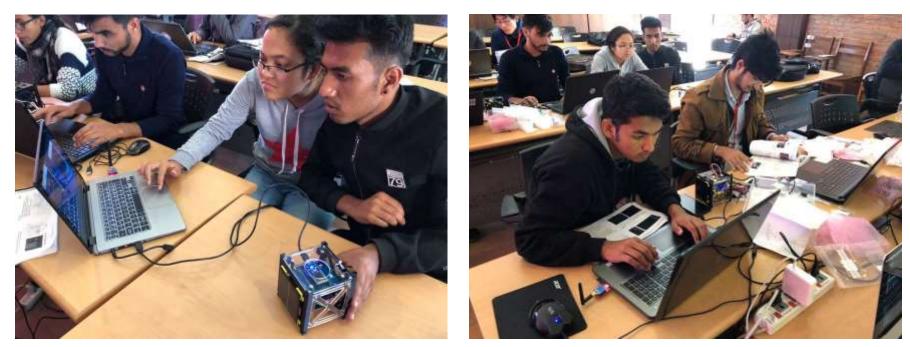
Mr. Abhas Maskey CLTP-7, Japan

Mr. Rakesh Chandra PrajapatiMr. Abinish Kumar DuttaCLTP-7, JapanCLTP-8, Japan

Pictures: https://www.facebook.com/pg/CLTP-333187893370245/photos/?tab=albums



HEPTA-Sat Training, KU, Nepal



Undergraduate Students from Kathmandu University in HEPTA-Sat Training

Pictures: https://www.facebook.com/UNISEC/



CanSat in Nepal

- 3-Day CanSat Workshop at Swiss-Nepal Technology Transfer Workshop (2017)
- CanSat Trainings at Kathmandu University
- CanSat Academic Project at Kathmandu University



ORION Space, Nepal

- Aim: Promote Space Education and Research
- Current Projects
 - CanSat at universities in Nepal
 - PocketQube Pico-Satellite (GROUP Discussion)

ORION Space

– SatNOGS Ground Station

OBC v1 PocketQube



EduQube Platform used for Radiation Sensor Testing

Acknowledgement

 Many thanks to Ms Rei Kawashima, Secretary General - UNISEC-Global, for CLTP-7, CLTP-8, in Japan, and HEPTA-Sat training at Kathmandu University, Nepal



Thank You

