Group #3

Prospective of CanSat Hands-on Education Projects

Moderator:
Hiraku Sakamoto, Tokyo Tech
Mohammed Khalil Ibrahim, Cairo University

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Local CanSat Competitions

CLTP in Japan

Congratulations CLTP5 Graduates!
7 future CanSat leaders completed the training program in Fall 2014
We want to have more than these!
Meaning of CanSat Education

CanSat
Nano Satellites
Larger spacecraft

Stepping up

University
Space Agency
Meaning of CanSat Education

CanSat

Nano Satellites

Larger spacecraft

Stepping up

University

Space Agency
Meaning of CanSat Education

What will be the next-step education?
Meaning of CanSat

What will be the next-step education?

Textbook in Japanese (currently translating into English)
Let’s discuss “How to make future of CanSat education”

Future CanSat education may involve…

- Various engineering disciplines (EE, structures, programing..)
- Systems Engineering and Project Management etc…
- **International cooperation** ➔ Standardization of CanSat education!
Discussions in 2014:
Problems for international CanSat education

- Lack of Instructors
  Possible solutions: (1) Continue CLTP in Japan, (2) Start more Local CLTP, (3) CanSat education at UNISEC-Global meeting?

- Hardware import restrictions
  We want to ask for UN certificate

- Lack of coordinators
  We recommend to form UNISEC-Global Education Committee

- Lack of funding
  UNISON-global can look for corporate sponsors