Introduction to

Group Discussion 4th UNISEC Global Meeting

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Overview

When? Today, 10:30 – 17:30

Where? Designated Venues

Possible topics 10 topics

Participants Everyone

Expected Outcomes

Through group discussion,

- Acquire useful hints and insights on important subject matters relating to satellite technology development, operation and application areas.
- Build new network and consolidate on already existing international human networks between participants from many regions/countries that have diverse history, culture, background.
- Start something meaningful from today.

The 9 Topics

- 1 The role of small satellite in the future of EO missions.
- 2 Water Quality management with Micro/Nano satellites.
- 3 CanSat Education- How to organize CanSat Training program.
- 4 Innovative science produced by Nano-Satellite observations.
- 5 Collaborators meeting for new ground station network experiment.
- 6 International university rocket competition.
- 7 In-orbit satellite servicing missions with CubeSats/Nanosats
- 8 Requirements for attitude determination and system of universities.
- 9 Impact of cosmic rays and space weather on satellites and onboard equipment.
- 10 Standardization approached of efficient electrical interfaces for CubeSats.

Detail Time Schedule

- 10:45-11:35 Short presentation by moderators
- 11:35-16:00 Group discussion
 Meet your assistant who sets up a placard
- Discussion / Preparing for presentation
- Lunch (1pm recommended)
- 16:00-16:20 Coffee break
- Come back to Main Hall
- 16:20-17:20 Presentation (9 groups)
- 5 min per group

Tonight

