

Announcement and New members of UNISEC-Global Community

September 18, 2021

New members

- New POC of Switzerland: Prof Jean-Paul Kneib
Swiss Federal Institute of Technology Lausanne (EPFL)
- New university member
 - Osaka Sangyo University (UNISEC-Japan)
- New Corporate member
 - Genesis, Japan

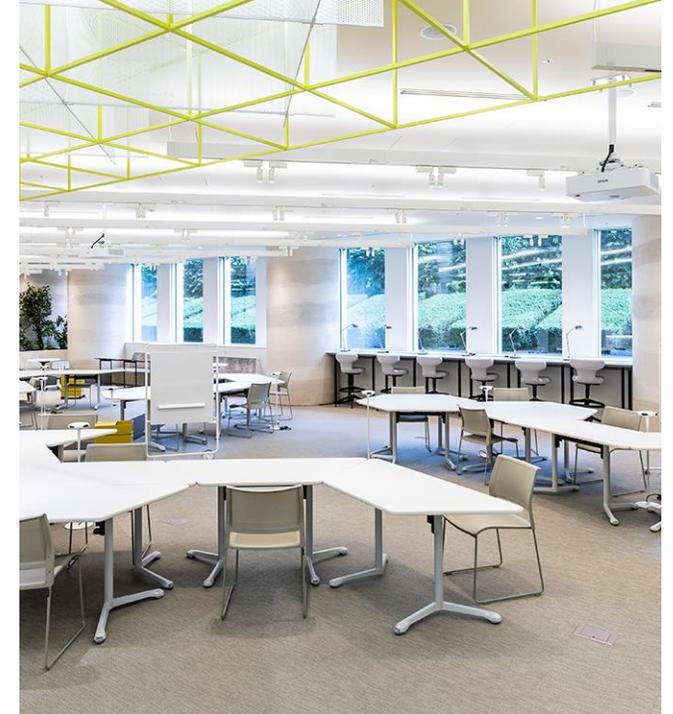
7th Mission Idea Contest

Deep Space Science and Exploration with Nano/micro satellites

- Final presentation: Nov 13, 2021
- Venue: X-Nihonbashi, **Tokyo, Japan**
- It will be held in hybrid way.
- Finalists have been selected and announced.
(Thailand 2, Taiwan, Turkey, USA,
Costa Rica, Italy 2, Australia, Japan)

<http://www.spacemic.net/>

8th Mission Idea Contest (2022) will launch in
October, 2021.



Launch opportunities ISS deployment

- KiboCUBE 7th round application is open.
 - UNOOSA and JAXA joint programme
 - Free launch opportunity (1U CubeSat)
 - Deadline: 31 December 2021
 - KiboCUBE academy
- JCUBE – special (discounted) launch opportunities (1U-3U)

Get CubeSat Deployment opportunity from ISS under collaboration with UNISEC-Japan members

“J-CUBE” program has been started

Application duration: 11/2021 ~ 12/2022 (TBC)

Open slots: 1~3U x 6 satellites (max. 12U)/FY

Category 1: International collaboration proposal

Category 2: Innovative mission proposal

(Category 2 is only for domestic collaboration, max. 2 satellites/FY : remained slots become category 1)

Both categories are open for UNISEC-Japan’s university, institutes, and technical colleges

You can join this program as the international partner of them.

Application details will be available soon, check our updates !

J-CUBE office : info-jcube@unisec.jp

- This program run under UNISEC-Japan – JAXA: MOU (April 1, 2021)
“Comprehensive collaboration agreement on CubeSat release from ISS-Kibo for academic research and capacity building.”

Next Virtual Meeting – “Lost Dark Sky”

- Date: October 16, 2021 10:00 pm - 0:00 am (JST)
- Key note speech: Prof Didier Queloz, University of Geneva, Nobel Laureate (2019 in Physics),
- Welcome speech: Prof Shinichi Nakasuka, the University of Tokyo
- Discussion theme: Lost Dark Sky and its challenges



Virtual UNISEC-Global Meetings will take place on the **Third Saturday** almost every month in 2021.

Future Planning

- PiNa Workshop (Wuerzburg): Sep 22-24, 2021
- IAC2021(Dubai): October 25-29, 2021
- Mission Idea Contest for Deep Space Science and Exploration final presentation (Tokyo, Hybrid): Nov 13, 2021,
- iCASE 2021(Hsinchu): Nov 11-16, 2021
- IAA 1st African Symposium for small satellite (South Africa) : Nov 29 – Dec1, 2021
- Asia-Pacific Regional Space Agency Forum (APRSAF) (Online, Vietnam) : Nov 30-Dec 3, 2021
- 10th Nano-satellite Symposium at 33rd International Symposium of Space Technology and Science (ISTS, Oita, Japan): Feb 26- March 4, 2022
- 8th UNISEC-Global Meeting and 8th Mission Idea Contest, 2022

Please let us know your event information.

UNISEC-Global Social network accounts



@unisecglobal

<https://www.facebook.com/unisecglobal/>



@UNISEC_Global



@unisec_global

https://www.instagram.com/unisec_japan/



<https://www.linkedin.com/groups/8982613/>

New Local Chapter

No new local chapter this month.

Please contact secretariat if you wish to establish a new local chapter in your region.

<What is needed?>

- 2 or more universities participation
- Both professor and students involvement
- space activities/education
- Point of Contact in the region

<How to join as local chapter?>

Fill out “university application” of all involved universities and one “local chapter application”

the templates can be downloaded at:

<http://www.unisec-global.org/localchapters.html>