

New members of UNISEC-Global Community and Announcement

April 17, 2021



ISU Executive Space Course – Asia Pacific

17-21 May 2021, China Standard Time, Online

Program:

- Highly interactive, 5- day online program on the fundamentals of the space sector (from policy and law, to space mission design)
- Workshops on space tourism, cubesat design, etc.
- Panel sessions on Asia Pacific space activities, entrepreneurship, & investments
- An astronaut's experience working in space
- Speakers from over 16 countries from academia, space agencies, & new space companies

Program Fee: \$3500 USD

To Register: www.isunet.edu/ssc (Deadline to register is April 30, 2021)

Course Participants:

- Professionals working in the space sector but who do not have a broad space background
- Professionals working outside the space sector but who have an interest in developing a better understanding of it.



Future Space Technologies and Experiments in Space

http://volgaspace.org/school_cms/



XVI Summer Space School

The School is dedicated to the 60-th anniversary of Yu.A. Gagarin into space



August, 30 - September, 10 2021, SAMARA

Total number of foreign applications: **505**
Europe: Germany; Spain; Bulgaria; France
Asia: India; Afghanistan; South Korea; Fiji;
Latin America: Mexico; Ecuador; Peru; Venezuela; Colombia; Argentina

Organized by



[Samara University \(Inter-University Department of Space Research\)](#)



Supported by



[Volga Branch of the Russian Academy of Cosmonautics](#)



[UNITED NATIONS Office for Outer Space Affairs](#)

[United Nations Office for Outer Space Affairs](#)



Space University Administrative Committee
of
the [International Astronautical Federation](#)



School stages:

April 5-18 – distance stage

April 12- Gagarin's Day

August 30-September 10
– full-time stage



1st **IAA** AFRICAN SYMPOSIUM ON SMALL SATELLITES
29 NOV - 1 DEC 2021 | STELLENBOSCH | SOUTH AFRICA

Space for Sustainable Development in Africa

STUDENT MISSION COMPETITION

CALLING ALL STUDENTS! DON'T MISS THE CHANCE TO SUBMIT YOUR INNOVATIVE MISSION COMPETITION CONCEPT FOR THE 1ST IAA AFRICAN SYMPOSIUM ON SMALL SATELLITES, TAKING PLACE 29 NOV - 1 DEC 2021 IN STELLENBOSCH, SOUTH AFRICA.

TOPIC SMALLSAT MISSIONS TO ALLEVIATE POVERTY IN AFRICA

:

SATELLITE AND MISSION LIMITATIONS/SPECIFICATIONS:

- <100KG
- SINGLE SATELLITE OR CONSTELLATION
- ANY ORBIT
- FEASIBILITY OF SELECTION IS TAKEN INTO ACCOUNT IN JUDGING

WHAT WILL THE WINNERS/RUNNER-UP GET?

THE 4 FINALISTS TEAMS (IRRESPECTIVE OF TEAM SIZE) WILL RECEIVE A MAXIMUM 2 FREE CONFERENCE REGISTRATIONS AND WILL NEED TO PRESENT THEIR PROPOSAL IN PERSON (UNLESS OTHERWISE ARRANGED) AT A SPECIAL SESSION DURING THE SYMPOSIUM. PRIZES WILL BE ANNOUNCED ON THE WEBSITE.

FOR MORE INFORMATION ON JUDGES, GUIDELINES, REQUIREMENTS & EVALUATION CRITEREA, VISIT THE WEBSITE:

WWW.IAA-AFRICA2021.CO.ZA

ENTRIES CLOSE: 16 AUGUST 2021

FINALISTS ANNOUNCEMENT: 30 SEPTEMBER 2021

CONTACT DETAILS:

1ST IAA AFRICAN SYMPOSIUM ON SMALL SATELLITES
29 NOV - 1 DEC 2021 | STELLENBOSCH | SOUTH AFRICA

T: +27 (0) 21 300 0160

E: LDW@NEWSPACESYSTEMS.COM

W: WWW.IAA-AFRICA2021.CO.ZA



IN PARTNERSHIP WITH



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>

New university members

- National Formosa University
 - Professor in charge: Lu, Wen-Chi
- National Taiwan Ocean University
 - Professor in charge: Sheng-Long Kao
 - Student Representative: Ying-Ting Wang

UNISEC-Global Community (as of March 19, 2021)
21 Local Chapters,
186 university members,
7 corporate members

Next Virtual Meeting

- Date: May 15, 2021 10:00 pm -0:00 am (JST)
Early morning (America), Afternoon (Europe, Middle East, Africa), Evening (Asia, Oceania)
- Program:
 - Confirmed speaker:
 - Breakout discussion session (Topics: TBD)
 - Local Chapter presentation
 - Corporate presentation (TBD)
- Virtual UNISEC-Global Meetings will take place on the **Third Saturday** almost every month in 2021.

2021 Planning

More opportunities will be available!

- STSC-UNCOPUOS: April 19-30, 2021
- 13th IAA Symposium on Small Satellites for Earth Observation (Virtual): April 27-29, 2021
- MIC7 abstract submission due: July 7, 2021
- UNCOPUOS: August 25 - Sep 3, 2021
- Samara Space international summer space school : August 30-Sep10, 2021
- IAC2021(Dubai): October 25-29, 2021
- MIC7 final presentation: Nov 13, 2021
- APRSAF 2021:(Nov 30-Dec3 in Vietnam)

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/>