

Announcement and New members of UNISEC-Global Community

May 15, 2021

14th Pico and Nano Satellite Workshop

Technology for Small Satellite Research

September 22-24, 2021
Würzburg, Germany



Co-Sponsors

International Academy
of Astronautics



bavAIRia e.V.



UNISEC-Europe



www7.informatik.uni-wuerzburg.de/pina2021

Topics

- In orbit experiences
- Small satellite missions
- Distributed small satellite systems
- Subsystem technologies for small satellites
- Payloads for small satellites
- Applications
- Flight opportunities and launchers for Pico satellites
- Educational aspects

Call for Papers and Detailed Information

The call for papers and other information will be provided on the following website:

www7.informatik.uni-wuerzburg.de/pina2021

Selected best contributions will be invited for a paper publication in the conference proceedings in the IAA book series on Small Satellites, providing high reputation and good visibility. In case COVID-19 will not allow a personal meeting, it will be organized as virtual event via teleconference system.

Registration

Participants are requested to register for the workshop using the homepage of the workshop.

- Registration fee: 85 €

The registration fee covers lunch and coffee breaks expenses for the duration of the workshop. The conference dinner will be in the evening of 22th September in a traditional local restaurant.

Organizer

Lehrstuhl für Informatik VII (Prof. Schilling)
Universität Würzburg



Co-Organizer

Institut für Luft- und Raumfahrt
Technische Universität Berlin (Prof. Stoll)



Zentrum für Telematik e.V.



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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

- UNISEC-Samara
 - Saint-Petersburg State University of Aerospace Instrumentation (SUAI)
 - Professor: Vladimir Vladimirovich Perliouk
 - Student representative: Mikhail Alexandrovich Eprintsev

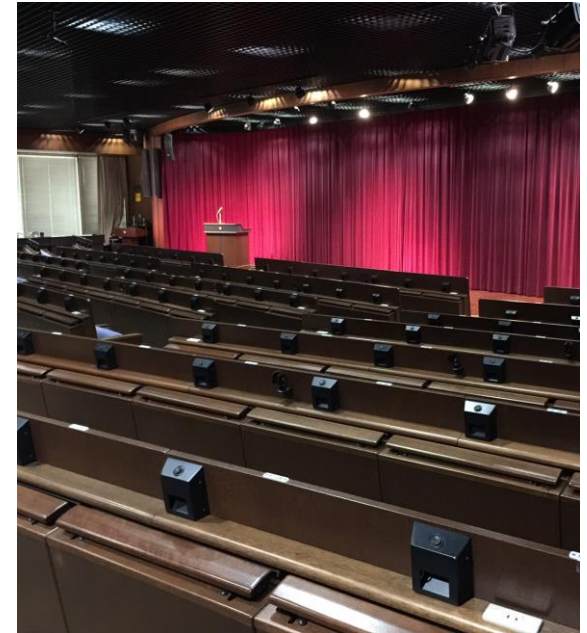
UNISEC-Global Community (as of May 15, 2021)
21 Local Chapters,
187 university members,
7 corporate members

Next Virtual Meeting

- Date: June 19, 2021 10:00 pm - 0:00 am (JST)
Early morning (America), Afternoon (Europe, Middle East, Africa), Evening (Asia, Oceania)
- Program:
 - Theme: TBC
 - Confirmed speaker: TBC
 - Breakout discussion session (Topic: TBC)
 - Local Chapter presentation (UNISEC-Egypt, UNISEC-Mongolia)
- Virtual UNISEC-Global Meetings will take place on the **Third Saturday** almost every month in 2021.

7th Mission Idea Contest

- Abstract due: **July 7, 2021**
- Final presentation: Nov 13, 2021
- Venue: **Koshiba Hall**,
the University of Tokyo, Tokyo, Japan
- It will be held in hybrid way.
- Free online lectures are available
<http://www.spacemic.net/lecture.html>
- Abstract template is available
<http://www.spacemic.net/index.html>



Prof. Didier Queloz will present at 14th UNISEC-Global Meeting (October 16)



- Lost dark sky
- exoplanet research
- the detection of Earth like planets and Universal life
- the 2019 Nobel Prize in Physics along with Professor James Peebles and Professor Michel Mayor.

Future Planning

- LSC-UNCOPUOS: May 31-June11
- MIC7 abstract submission due: July 7, 2021
- UNCOPUOS: August 25 - Sep 3, 2021
- Samara Space international summer space school : August 30-Sep10, 2021
- PiNa Workshop (Wuerzburg): Sep 22-24, 2021
- IAC2021(Dubai): October 25-29, 2021
- MIC7 final presentation (Tokyo): Nov 13, 2021,
- APRSAF 2021:(Nov 30-Dec3 in Vietnam)

Please let us know your event information.

UNISEC-Global Social network accounts



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



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



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