# Announcement & Acknowledgement in UNISEC-Global Community

May 18, 2024



### New Point of Contact (Mexico)



Hermes Moreno Álvarez
Autonomous University of
Chihuahua

Autonomous University of Puebla and the Moscow State University, with specialization in Satellite Systems, and has participated as an associate professor in different universities in Latin America. Currently, he works at the State University of Chihuahua as a full-time research professor. He is a specialist from the Moscow Aviation Institute in: Satellite Systems Ballistics Control and Analysis of efficiency Guidance and Control of Microsatellites. Certification by: SCOTTISH CENTER OF EXCELLENCE IN SATELLITE APPLICATION NANOBED MISSIONS LABORATORY Furthermore, he has been recognized by the National Aeronautics and Space Administration (NASA) for his participation in the AzTechSat-1 nanosatellite. In the field of research he worked in the development group of the stabilization system of the Satex 2 microsatellite model, as

well as in the orbit determination group of the same satellite.

Dr. Hermes Moreno Álvarez completed postgraduate studies at the

## New Point of Contact (Malaysia)



Fatimah Zaharah Ali Universiti Teknologi MARA (UiTM)

Dr. Fatimah Zaharah Ali is a senior lecturer at College of Engineering, Universiti Teknologi MARA (UiTM), Malaysia since 2012. She obtained her Bachelor of Engineering (Honours) in Electrical and Electronics from Universiti Teknologi Petronas (UTP), Perak, Malaysia in 2009; MSc. in Telecommunication and Information Engineering from Universiti Teknologi MARA (UiTM), Selangor, Malaysia in 2012; and PhD in Electrical Engineering, UiTM, Selangor, Malaysia in 2023. She also had worked as an Assistant Manager in Telekom Malaysia (TM) Berhad in 2010 for a year before she pursued her master's degree. Her study in Communication Engineering has led her to start the research in satellite field for doctorate degree. Her thesis was on the complete process on developing the imaging mission system payload for the application of 1U-sized CubeSat; which also includes the integration and space environments tests with the other subsystems boards of the satellite.

## New Point of Contact (Germany)



Marco Schmidt University of Wuerzburg

Marco Schmidt is Professor at University of Würzburg. His research deals with earth observation and environmental monitoring with robotics and space technology.

From 2021 to 2022, Marco Schmidt was Professor at the newly founded CERI institute (Center Robotics) at the University of Applied Sciences Wuerzburg Schweinfurt. Before, from 2014 to 2021, he was Professor at Bochum University of Applied Sciences, where he initiated the Robotics and Computer Technology group at Campus Velbert Heiligenhaus.

# CLTP13 (CubeSat Leader Training Program)

- Date: August 19-29, 2024
- Venue: Nihon University, Chiba, Japan
- Application Submission Due:
  - <u>May 20, 2024</u>



(Online assessment details will be informed to applicants.)

- Notification of Acceptance:
  - June 13, 2024

CLTP website: <a href="http://cltp.info/index.html">http://cltp.info/index.html</a>

Contact: secretariat@cltp.info



#### The Mission Idea Contest

The 9<sup>th</sup> Mission Idea Contest: to the Moon (Preliminary Workshop)

Theme: "Lunar mission"

Category A: Lunar Orbit CubeSat Mission (LOCM)

Category B: Lunar Surface Rover Mission (LSRM)

Requirement can be downloaded at PreMIC9 website.

https://www.spacemic.net/

Important date:

Abstract submission due: July 24, 2024

Notification: September 10, 2024

Final Presentation: November 27, 2024 (South Africa)

Contact: info@spacemic.net



# 13th Nano-Satellite Symposium

- Date: November 25-27, 2024
- Venue: Protea Hotel Technopark, Stellenbosch, South Africa
- Abstract submission deadline: <u>July 7, 2024</u>

https://www0.sun.ac.za/UNISEC-SAR/nanosat13/call\_for\_papers/

Registration for

13th Nano-Satellite Symposium and 10th UNISEC-Global Meeting

https://www0.sun.ac.za/UNISEC-SAR/nanosat13/

(Early bird registration: August 23, 2024)



## Launch opportunities (ISS deployment)



#### J-CUBE

- -Special (discounted) launch opportunities
- -1U, 2U, 3U
- Deployment from International Space Station
- Collaborate with a UNISEC-Japan's university
- -Technical support will be provided

Contact: info-jcube@unisec.jp

http://unisec.jp/serviceen/j-cube



# Next Virtual Meeting

Date: June 15, 2024

• Theme: T.B.D.

Host: T.B.D.

We will announce the detail when it's ready.

Virtual UNISEC-Global Meetings take place on the third Saturday almost every month in 2024. Seeking local chapters to host the virtual meeting.



#### **UNISEC-Global Social network accounts**





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



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

