

FRIDAY
October 21,2022

MORNING

Conference room entrance Time :8:00-9:00	<ul style="list-style-type: none"> Registration
Conference room Time:9:00-10:30	<ul style="list-style-type: none"> LC presentation Moderator: Mansur Celebi, Sabanci University
Time:9:00-9:10	<ul style="list-style-type: none"> UNISEC-India Shankar Reddy Ashwin, UNISEC-India
Time:9:10-9:20	<ul style="list-style-type: none"> UNISEC-Nepal Anup Thapa, Kathmandu University,
Time:9:20-9:30	<ul style="list-style-type: none"> UNISEC-Tunisia Kamel Besbes, CRMN, Sousse Technopole
Time:9:30-9:40	<ul style="list-style-type: none"> Future UNISEC-New Zealand Jim Hefkey, the University of Auckland
Time:9:50-50	<ul style="list-style-type: none"> Future UNISEC-Netherlands M Sevket Uludag, TU Delft
Time:10:55-11:00	<ul style="list-style-type: none"> UNISEC-Bangladesh (video) Raihana Shams Islam Antara, BRAC Universit
Time:10:00-10:05	<ul style="list-style-type: none"> UNISEC-Taiwan(video) Jyh-Ching Juang, National Cheng Kung University
Time:10:05-10:10	<ul style="list-style-type: none"> UNISEC-Taiwan(video) Jyh-Ching Juang, National Cheng Kung University
Time10:10-10:20	<ul style="list-style-type: none"> Q&A
Lobby Time:10:20-10:40	<ul style="list-style-type: none"> Coffee break
Conference room Time:10:40-12:00	<ul style="list-style-type: none"> Local Chapter Empowerment Program Moderator: Rei Kawashima, UNISEC-Global
Conference room Time:10:40-11:10	<ul style="list-style-type: none"> Local Chapter Empowerment Program Overview Rei Kawashima, UNISEC-Global
Conference room Time:11:10-11:30	<ul style="list-style-type: none"> CLTP11 report CLTP 11 graduates (TBD)
Conference room Time:11:30-11:50	<ul style="list-style-type: none"> J-CUBE program Prof.Mengu Cho, Kyushu Institute of Technology
Conference room Time:11:50-12:00	<ul style="list-style-type: none"> Q&A

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AFTERNOON

Conference room Time:12:00-13:00	<ul style="list-style-type: none"> Lunch
Conference room Time:13:00-14:30	<ul style="list-style-type: none"> Local Chapter Empowerment Program Overview Moderator: Rei Kawashima, UNISEC-Global
Time:13:00-13:10	<ul style="list-style-type: none"> Introduction Rei Kawashima, UNISEC-Global
Time:13:10-13:20	<ul style="list-style-type: none"> UNISEC-Colombia Giovanna Estefania Ramirez Ruiz, Colombian School of Engineering,
Time:13:20-13:30	<ul style="list-style-type: none"> UNISEC-Egypt Mohammed Khalil Ibrahim, Cairo University
Time:13:30-13:40	<ul style="list-style-type: none"> UNISEC-Ethiopia Yeshurun Alemayehu, Ethiopian space science and geospatial institute
Time:13:40-13:50	<ul style="list-style-type: none"> UNISEC-Kazakhstan Nursultan Doszhan, Al-Farabi Kazakh National University
Time:13:50-14:00	<ul style="list-style-type: none"> UNISEC-SAR Arno Barnard, Stellenbosch University
Time:14:00-14:10	<ul style="list-style-type: none"> UNISEC-Nepal Sudip Bhattarai, Tribhuvan University
Time:14:10-14:20	<ul style="list-style-type: none"> UNISEC-Taiwan(video) Jyh-Ching Juang, National Cheng Kung University
Conference room Time:14:20-14:40	<ul style="list-style-type: none"> Feedback by participants All
Conference room Time:14:40-15:00	<ul style="list-style-type: none"> Closing Moderator: Rei Kawashima, UNISEC-Global



8TH UNISEC-GLOBAL
MEETING

PROGRAM

**October
19-21
2022**

**Suleyman Demirel Cultural Center,
Istanbul,Turkey**
Istanbul Technical University
(ITU)

WEDNESDAY
October 19,2022

Conference room Time :13:30-13:45	<ul style="list-style-type: none"> 8th UNISEC-Global Opening and PreMIC8 opening <p><i>Rei Kawashima, UNISEC-Global</i></p>
Conference room Time: 13:45-15:15	<ul style="list-style-type: none"> Lecture on Constellation mission and Formation Flying Mission <p><i>Prof Shinichi Nakasuka, The University of Tokyo</i></p>
Time: 15:15-15:20	<ul style="list-style-type: none"> Group photo session
Conference room	All
Lobby Time: 15:20-15:40	<ul style="list-style-type: none"> Coffee break
Conference room Time: 15:40-17:40	<ul style="list-style-type: none"> PreMIC8 presentation and review (hybrid) <p><i>Moderator: Arno Barnard, Stellenbosch University</i></p>
Conference room Time:15:40-16:10	<ul style="list-style-type: none"> The design of a 6U nanosatellite constellation for debris monitoring and passive tracking <p><i>Jeje Kudakwashe, John Paul Almonte, and Pema Zangmo, Kyushu Intsitute of Technology, Japan</i></p>
Conference room Time:16:10-16:40	<ul style="list-style-type: none"> Ocean Climate CubeSat Constellation (OCCC) Mission <p><i>Yi Hsuan Lee, National Tsing Hua University, Taiwan</i></p>
Conference room Time:16:40-17:10	<ul style="list-style-type: none"> CubeSat constellation for monitoring and detecting plastic wastes in water bodies & testing the moon-sun sensor <p><i>Abdulaziz Ahmed, Mohamed Hamdy, and Mohammad Khaled, Cairo University, Egypt</i></p>
Conference room Time:16:40-17:10	<ul style="list-style-type: none"> CubeSat constellation to analyze the effects of Earth's magnetic tail on the noon MAGNETA-CUBE) <p><i>Ramirez Martinez Jonathan Gadiel, Instituto Politécnico Nacional, Mexico</i></p>
Conference room Time:17:40-18:00	<ul style="list-style-type: none"> PreMIC8 closing <p><i>Herman Steyn, Stellenbosch University</i></p>
Conference room Time:17:40-18:10	<ul style="list-style-type: none"> PreMIC8 closing <p><i>Rei Kawashima, UNISEC-Global</i></p>

Moderator: Arno Barnard

THURSDAY
October 20,2022

MORNING

Conference room entrance Time :8:00-9:00	<ul style="list-style-type: none"> Registration
Conference room Time:9:00-9:10	<ul style="list-style-type: none"> Local Chapter activity report <p><i>M Jim Hefkey, the University of Auckland</i></p>
Time:9:00-10:30	<ul style="list-style-type: none"> UNISEC-Colombia <p><i>Giovanna Estefanía Ramirez Ruiz</i></p>
Time:9:10-9:20	<ul style="list-style-type: none"> UNISEC-Egypt <p><i>Ayman Hamdy Kassem, Cairo University</i></p>
Time:9:20-9:30	<ul style="list-style-type: none"> UNISEC-Ethiopia <p><i>Yeshurun Alemayehu, Ethiopian space science and geospatial institute</i></p>
Time:9:30-9:40	<ul style="list-style-type: none"> UNISEC-Italy <p><i>Paolo Marzioli, Sapienza University of Rome</i></p>
Time:9:30-9:40	<ul style="list-style-type: none"> UNISEC-Japan <p><i>Mengu Cho, Kyushu Institute of Technology</i></p>
Time:9:50-10:00	<ul style="list-style-type: none"> UNISEC-Kazakhstan <p><i>Nursultan Doszhan, Al-Farabi Kazakh National University</i></p>
Time:10:00-10:10	<ul style="list-style-type: none"> UNISEC-SAR <p><i>Arno Barnard, Stellenbosch University</i></p>
Time:10:10-10:20	<ul style="list-style-type: none"> UNISEC-Türkiye <p><i>Alim Rustem Aslan, İstanbul Teknik Üniversitesi (itü)</i></p>
Time:10:20-10:30	<ul style="list-style-type: none"> Q&A
Lobby Time:10:30-10:50	<ul style="list-style-type: none"> Coffee break
Conference room Time: 10:50-11:10	<ul style="list-style-type: none"> Breakout session introduction- Constellation mission suitable for UNISEC-Global community <p><i>Shinichi Nakasuka, University of Tokyo</i></p>
Conference room Time:11:10-12:00	<ul style="list-style-type: none"> Breakout session- Introduction of group leaders and group formation <p><i>Rei Kawashima, UNISEC-Global</i></p>

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AFTERNOON

Lobby Time:12:00-13:30	<ul style="list-style-type: none"> Lunch time In groups <p><i>Group activity</i></p>
ROOMS Time:13:30-15:00	<ul style="list-style-type: none"> Breakout session <p><i>Group activity</i></p>
Lobby Time: 15:00-15:20	<ul style="list-style-type: none"> Coffee break
ROOMS Time:17:00-15:00	<ul style="list-style-type: none"> Breakout session <p><i>Group activity</i></p>
Conference room Time:17:00-18:00	<ul style="list-style-type: none"> Breakout session <p><i>Closing remarks (Shinichi Nakasuka)</i></p>
Bus Time:18:00-19:00	<ul style="list-style-type: none"> Transfer to Gala Dinner
SEASIDE Time:18:00-19:00	<ul style="list-style-type: none"> Gala Dinner