



20 EXPO
22 SCIENCES
ASIA



20 الملتقى
22 العلمي
الآسيوي

WHERE BRIGHT MINDS MEET

PARTICIPANT GUIDE

From 20 - 26 FEBRUARY 2022, DUBAI



WELCOME
TO DUBAI!
THE PLACE WHERE
BRIGHT MINDS
MEET

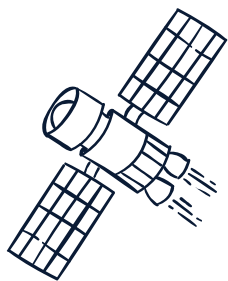
20 EXPO
22 SCIENCES
ASIA



الملتقى
العلمي
الآسيوي 20
22



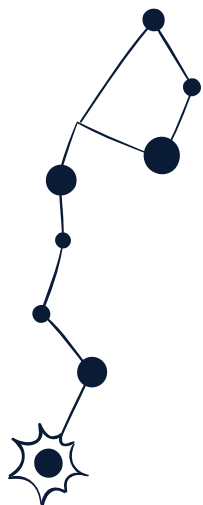
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WELCOMING MESSAGES



Dr. Eesa M. Albastaki

Emirates Science Club
Chairman



Emirates Science Club (ESC) was founded by the Cultural and Scientific Association to spread the awareness of science and technology (S&T) in society, train and monitor the youth in S&T, discover the talented youngsters, hone their skills to prepare them to become scientists and innovators of the future and participate in the international arenas and events for them to prosper, expose to, and compete internationally.

ESC is a member of is MILSET (International Movement for Leisure Activities in Science and Technology). This key organisation broadens the youths' scope of mind and enables them to be competitive worldwide, and fulfils one of the goals of Emirates Science Club to learn and prosper through the interactions between different minds and experiences in the international arena. ESA (Expo-Sciences Asia) is one of the platforms of MILSET to encourage the youngsters to engage in science and technology in order to learn, add value to S&T and participate in the development drive towards sustainable economies in the world by enabling science and technology as foundations and bases of social and societal developments to serve humanity.

ESA 2022 is held in Dubai and organised by Emirates Science Club under the Cultural and Scientific Association umbrella. Even though MILSET Asia organises the event, the participants showcasing their scientific contributions come from worldwide. Dubai is a place where impossibility is not accepted, and it is always perceived as doable and achievable. HH Sheikh Mohammed Bin Rashid Al Maktoum, UAE Vice President, Prime Minister and Ruler of Dubai, said: "Impossible is not in my dictionary". Thus, many countries will be here to participate in this event.

ESA 2022 will be held from 20 to 25 February 2022. ESA 2022 is a showcase arena of more than 400 participants worldwide from more than 30 countries. The Expo is divided into 7 scientific disciplines or categories. The categories are basic sciences, energy & transportation, physics & astronomy, agriculture & bio-technology, robotics & AI, space sciences, and IoT. The activities are between industrial, cultural, and Expo2020 Dubai visits. In addition, there are parallel events such as the youth conference "Our Future in Space", the Leaders' conference, scientific workshops in technological sciences, students panel discussions, and special discussion sessions by experts on space.

I would like to welcome all delegates and visitors to this exclusive event, ESA 2022 and wish you all a happy, joyous, pleasant and successful stay in Dubai, the friendly city of the future.

WELCOMING MESSAGES

The regional office for Asia of the International Movement for Leisure Activities in Science and Technology "MILSET" and the Emirates Science Club under the umbrella of the Scientific and Cultural Association are organising the sixth Exposciences Asia. Dubai will host ESA 2022 as a centre for gathering the world's youth in a joyful, scientific and cultural atmosphere.

The International Movement "MILSET" has organised international and regional Expo-Sciences since its establishment in 1987 in Quebec, Canada. MILSET Expo-Sciences and other events have successively gathered the youth on science and technology worldwide. However, the 6th Expo-Sciences Asia 2022 in Dubai represents a turning point in the history of the MILSET organisation.

After the exceptional situation imposed by the Pandemic on the world, it was not possible to organise face-to-face events. Therefore, activities were held virtually, and the world's youth continued to communicate online to present their research and scientific innovations.

UAE took the lead and the initiative to organise the Expo-Sciences Asia 2022 face-to-face from 20 to 26 February 2022. It's a wonderful challenge, but it's not surprising for the UAE, which has played a pioneering role regionally and globally under the wise leadership of the rulers of the Emirates.

We are confident that Expo-Sciences Asia will be a turning point in which participants from different countries of the world will meet to send a message of hope, peace, and love with an optimistic view marked by coexistence and intercultural exchange. These are the goals for which MILSET was established.

Welcome to all the participants in the sixth MILSET Expo-Sciences Asia, and congratulations to you for attending this special event!



Adnan Almeer

MILSET Asia President



مكتب المجلس الاقليمي لقارة اسيا
بالمنظمة العالمية لاستثمار اوقات الفراغ بالعلوم والتكنولوجيا

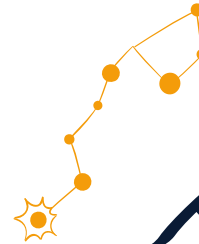
ABOUT MILSET ESA 2022

MILSET Expo-Sciences Asia 2022 is a non-competitive event that brings together youth, educators, and scientific experts from Asia, Europe, North America, Latin America, and Africa to exchange ideas and compare scientific projects fostering networking international collaboration.

MILSET ESA Dubai 2022 aims to promote scientific knowledge in a multicultural environment through an exhibition of projects created by youth from all over the world.

It is a unique opportunity for budding talents to come together and share ideas on scientific innovation in the largest youth science expo in the world, encouraging thought, leadership, and creativity for the future leaders of tomorrow in STEAM fields.

This event is developed thanks to the collaboration of MILSET ASIA and Emirates Science Club with the support of the Cultural and Scientific Association.



MILSET ASIA

The International Mouvement for Leisure Activities in Science and Technology (MILSET Mouvement International pour le Loisir Scientifique Et Technique) is a non-governmental, non-profit and politically independent youth organisation. It aims at developing scientific culture among young people through the organisation of science and technology programmes, including science fairs, science camps, congresses and other activities of high quality.

MILSET was created during ESI 87, the first international science fair held in Quebec, Canada, in 1987. Since then, and due to the organisation's growth, regional offices have been established in Latin America, Africa, Asia, Europe and North America.

MILSET Asia Office is the first regional office for MILSET to be settled in 1987. It represents one of the biggest continents with diverse cultures, ethnic groups, origins, and religions. Kuwait was chosen to be MILSET Asia's headquarters and, together with many Asian countries, are high-tech and state-of-the-art.

Get further information about MILSET on www.milset.org



مكتب الميلست الاقليمي لقارة اسيا
بالمنظمة العالمية لاستثمار اوقات الفراغ بالعلوم والتكنولوجيا



EMIRATES SCIENCE CLUB

Emirates Science Club runs scientific activities, in the form of brief and seasonal in all fields of science & technology, supervised by a selection of specialised engineers. Besides that, it takes part in science exhibitions and international competitions in accordance with the country's vision and goals.

The club also aims to raise the students' levels of intelligence, encourage them, and discover their scientific talents & abilities at early stages while taking care of and developing them properly.

THE CULTURAL AND SCIENTIFIC ASSOCIATION

The Cultural and Scientific Association is one of the UAE cultural establishments that focuses on the efforts of UAE citizens in the scientific, cultural and intellectual fields.

Since its foundation in 1987, the Cultural and Scientific Association assumed its responsibility of securing and realising a more prosperous future for the UAE through abiding by the deep-rooted heritage of the country as well as following up, conforming to and benefiting from the latest global achievements of life.



EVENT PROGRAMME

From 20 - 26 FEBRUARY 2022, DUBAI

February
20
Sunday

All Day Delegates' arrival

February
21
Monday

Exhibition set-up
Heads of Delegations Meeting
ESA 2022 Official Opening

February
22
Tuesday

ESA Opens to Public
Workshops & Seminars
MILSET Leaders Congress
Round-Table Discussion
City Tour

February
23
Wednesday

ESA Opens to Public
Workshops & Seminars
MILSET Leaders Congress
MILSET Asia General Assembly
MILSET Young Citizens Conferences (YCC)
City Tour

February
24
Thursday

ESA Opens to Public
Workshops & Seminars
MILSET Leaders Congress
Cultural Night
Closing Ceremony

February
25
Friday

ESA Opens to Public
Workshops & Seminars
Delegates' Departure (Optional)

February
26
Saturday

Delegates' Departure



EVENT PROGRAMME

From 20 - 26 FEBRUARY 2022, DUBAI

February
20
Sunday

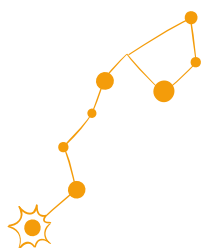
Timing	Activities	Location
All Day	Arrivals and transportation	DXB Airport DWC Airport SHJ Airport
13:00 – 16:00	Lunch	Hotels
16:00 – 20:00	Registration Heads of delegation only	The Cultural & Scientific Association ESA Registration Desk
19:00 – 23:00	Dinner	Hotels

February
21
Monday

Timing	Activities	Location
06:00 – 08:00	Breakfast	Hotels
08:00 – 09:00	Transfer	Hotels to The Cultural & Scientific Association
09:00 – 18:00	MILSET Global EC Meetings	The Cultural & Scientific Association Office No.1
09:00 – 12:00	Registration for late arrivals	The Cultural & Scientific Association ESA Registration Desk
09:00 – 13:00	Projects Set-up	The Cultural & Scientific Association Main hall
13:00 – 14:00	Prayer Break / Lunch	The Cultural & Scientific Association
14:00 – 15:00	Heads of Delegation Info Meeting	The Cultural & Scientific Association Lecture Room
14:00 – 15:00	Booth Inspection	The Cultural & Scientific Association Main hall
14:00 – 16:00	Workshops	The Cultural & Scientific Association Room No. 1 & 2
18:00 – 21:00	Official Opening & Visit of the Projects	The Cultural & Scientific Association Auditorium
21:00 – 21:30	Transfer	The Cultural & Scientific Association to Hotels
21:00 – 22:30	VIP and heads of delegations Gala Dinner (by invitation)	The Cultural & Scientific Association
22:00 – 23:00	Dinner	Hotels

February
22
Tuesday

Timing	Activities	Location
06:00 – 08:00	Breakfast	Hotels
08:00 – 09:00	Transfer	Hotels to The Cultural & Scientific Association
09:00 – 16:00	MILSET Global EC Meetings	The Cultural & Scientific Association Office No.1
09:00 – 16:00	ESA open to the Public	The Cultural & Scientific Association Main hall
10:00 – 12:30	Workshops	The Cultural & Scientific Association Room No. 1 & 2
11:00 – 12:30	MILSET Leaders Congress "Future of Education Technology and Digital Transformation"	The Cultural & Scientific Association Auditorium
13:00 – 14:00	Prayer Break / Lunch	The Cultural & Scientific Association
14:00 – 15:30	Technology and space applications on solving environmental challenges <small>* Discussion Panel</small>	The Cultural & Scientific Association Auditorium <small>* All Participants</small>
16:00 – 20:00	Scientific Visit / City Tour Day 1	7 Routes
20:00 – 23:00	Dinner	Hotels



February
23
Wednesday

EVENT PROGRAMME

From 20 - 26 FEBRUARY 2022, DUBAI

February
24
Thursday

Timing	Activities	Location
06:00 – 08:00	Breakfast	Hotels
08:00 – 09:00	Transfer	Hotels to The Cultural & Scientific Association
09:00 – 16:00	MILSET Global EC Meetings	The Cultural & Scientific Association Office No.1
09:00 – 16:00	ESA open to the Public	The Cultural & Scientific Association Main hall
09:00 – 10:30	MILSET Asia General Assembly	The Cultural & Scientific Association Lecture Room
10:00 – 11:00	Future of a Green Economy and its Role in Sustaining World Economy <small>* Discussion Panel</small>	The Cultural & Scientific Association Auditorium
10:00 – 12:30	Workshops	The Cultural & Scientific Association Room No. 1 & 2
11:00 – 11:45	MILSET Leaders Congress "Discovering Methods for gifted students" <small>* Hamdan Bin Rashid Al Maktoum Center for Giftedness and Innovation</small>	The Cultural & Scientific Association Auditorium
11:45 – 12:30	MILSET Leaders Congress "NASA Educational resources for students and educators around the world" <small>* Jorge Sotomayor, Lead Increment Scientist, International Space Station Program at NASA Johnson Space Center</small>	The Cultural & Scientific Association Auditorium
13:00 – 14:00	Prayer Break / Lunch	The Cultural & Scientific Association
13:30 – 16:00	MILSET Young Citizens Conferences "Our Future in Space" <small>* Round tables</small>	The Cultural & Scientific Association Lecture Room
16:00 – 20:00	Scientific Visit / City Tour Day 2	7 Routes
20:00 – 23:00	Dinner	Hotels

Timing	Activities	Location
06:00 – 08:00	Breakfast	Hotels
08:00 – 09:00	Transfer	Hotels to The Cultural & Scientific Association
09:00 – 16:00	MILSET Global EC Meetings	The Cultural & Scientific Association Office No.1
09:00 – 16:00	ESA open to the Public	The Cultural & Scientific Association Main hall
10:00 – 12:30	Workshops	The Cultural & Scientific Association Room No.1 & 2
11:00 – 12:00	MILSET Leaders Congress "Patenting to enhance the technological development"	The Cultural & Scientific Association Lecture Room
13:00 – 14:00	Prayer Break / Lunch	The Cultural & Scientific Association
14:00 – 17:00	Performances rehearsal	The Cultural & Scientific Association Auditorium
18:30 – 21:00	Cultural Night	The Cultural & Scientific Association Auditorium
21:00 – 22:00	Closing Ceremony	The Cultural & Scientific Association Auditorium
22:00 – 22:30	Transfer	The Cultural & Scientific Association to Hotels
22:30 – 23:30	Dinner	Hotels

EVENT PROGRAMME

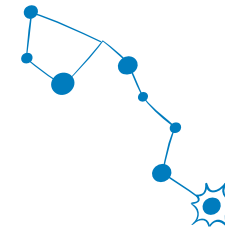
From 20 - 26 FEBRUARY 2022, DUBAI

February
25
Friday

Timing	Activities	Location
06:00 – 08:00	Breakfast	Hotels
08:00 – 09:00	Transfer	Hotels to The Cultural & Scientific Association
09:00 – 16:00	ESA open to the Public	The Cultural & Scientific Association Main hall
10:00 – 12:30	Workshops	The Cultural & Scientific Association Room No.1 & 2
13:00 – 14:00	Prayer Break / Lunch	The Cultural & Scientific Association
14:00 – 16:00	ESA open to the Public	The Cultural & Scientific Association Main hall
16:30 – 17:00	Projects' Dismantling	The Cultural & Scientific Association Main hall
17:00 – 17:30	Transfer	The Cultural & Scientific Association to Hotels
19:00 – 23:00	Dinner	Hotels

February
26
Saturday

Timing	Activities	Location
06:00 – 09:00	Breakfast	Hotels
13:00 – 16:00	Lunch	Hotels
All Day	Check-out and transfers to the airports	Hotels



ACTIVITIES

● Head of Delegations Meeting

This meeting aims to provide relevant information to the Heads of Delegations about the activities that will be performed during MILSET ESA 2022 Dubai, such as the rules of the venue, important advice about life in Dubai and useful tips to ensure that all participants enjoy their stay and have a memorable experience. The main information that will be provided is related to:

- MILSET ESA 2022 Dubai Activities
- Lectures & Workshops
- Cultural Night
- MILSET Asia General Assembly
- Technical Information & Restrictions
- Security & First Aid
- City Tours
- Public Transportation
- Official Documents (Passports)
- Activities for Extra Days
- Early Departures
- Departures

After the meeting the participants, supervisors and accredited visitors must receive the information through their Heads of Delegations.



21 February 2022
Monday



14:00 hrs. – 15:00 hrs.



Lecture Room

ACTIVITIES

● Opening Ceremony

The opening ceremony marks the official start of MILSET ESA 2022. The ceremony will include a musical performance, the Parade of Nations, and protocols to welcome UAE Government officials, Ambassadors, and Dignitaries. There will be a welcoming protocol for the VIPs outside Auditorium.

Notes:

- All participants must ensure that they are stationed at their designated booth before 17:30 hrs to welcome visitors and VIP guests at their booths.
- Participants taking part in the Parade of Nations need to be at the assembly point at 17:30hrs. (One participant per country will be chosen).
- Delegates (participants, supervisors, heads of delegations, accredited visitors) need to bring their badges. There will be strict security precautions in place.
- Delegates are advised to avoid bringing valuables to the ceremony.
- Participants must respect the UAE dress code. We encourage delegates to dress formally or use delegation uniforms.



**21 February 2022
Monday**



18:00 hrs. – 21:00 hrs.



Auditorium

ACTIVITIES

● Conferences

Technology and space applications on solving environmental challenges

The discussion will explore the most important space applications that will solve environmental challenges on Earth, as human activities have negatively affected environmental life and contributed to soil degradation, depletion of the ozone layer and climate change.



22 February 2022
Tuesday



14:00 hrs. – 15:30 hrs.



Auditorium

Future of a Green Economy and its Role in Sustaining World Economy

The discussion panel will explore the Future of a Green Economy, such as the extra cost of reducing environmental risks, the transition from oil-based to a knowledge-based green economy, the impact of the green economy on natural disasters & New jobs in the green economy.



23 February 2022
Wednesday



10:00 hrs. – 11:00 hrs.



Auditorium

ACTIVITIES

● MILSET Young Citizens Conference (YCC)

It is your opportunity to represent your country as an ambassador and share ideas!

MILSET invites representatives of every delegation to participate in an open discussion at the Young Citizens Conference (YCC), targeting more than 100 participants. The selected participants will attend exclusive conferences with experts.

This year's topic at YCC is "Our Future in Space". In this activity, youth from different countries will discuss the pros and cons of space exploration, space debris, space tourism, new materials, and international collaboration. Finally, YCC ambassadors will share their ideas and proposals for a better future.

If you are 15 to 25 years old, you will receive an invitation email to participate. Registration is required for this activity, and a selection process will be run.



23 February 2022
Wednesday



13:30 hrs. – 16:00 hrs.



Lecture Room



ACTIVITIES



● MILSET Leader Congress (LC)

The MILSET Leaders Congress (LC) includes several activities during the MILSET ESA 2022 week, targeting 100-120 teachers, educators, and worldwide organisations leaders.

This congress consists of the following activities:

Future of Education Technology and Digital Transformation

During this activity, important topics can be discussed and debated to develop strategies and solutions to engage Professionals Skills, Virtual and Augmented Reality in Education, the role of Professional organizations & happiness and Digital Transformation.



22 February 2022
Tuesday



11:00 hrs. – 12:30 hrs.



Auditorium

Discovering Methods for gifted students

Discovering Methods for gifted students is based on the vision of Hamdan Bin Rashid Al Maktoum Foundation for Distinguished Academic Performance to identify and mentor gifted and talented students according to scientific standards and best practices.

ACTIVITIES

In cooperation with a specialised scientific team from prestigious international universities in Germany and the Kingdom of Saudi Arabia, the Foundation developed and designed a set of advanced and standardised scientific instruments that are compatible with the context of the United Arab Emirates. These instruments are known as Hamdan Giftedness Test (HGT).

Those standards are genuinely among the best and most current internationally recognised standards as they are compatible with the latest scientific theories and best international practices in gifted education and talent development.



23 February 2022
Wednesday



11:00 hrs. – 12:30 hrs.



Auditorium

Patenting to enhance technological development

The speakers will discuss the important points regarding innovation and Intellectual Property Inventions and patents. Promote research and development activities in the field of technology, the patent becomes a tradable asset. International Patent System.



24 February 2022
Thursday



11:00 hrs. – 12:00 hrs.



Lecture Room



WORKSHOPS

MILSET ESA 2022 participants will be provided technical workshops from 20 to 25 February during the event week. Workshops details are shown in the table below:

Monday 21st Feb 2022

Compay	Place	Category	Workshop	Time
Emirates Science Club	Main Hall	Students /Educator	Art of handicrafts	14:00 - 16:00
Global Innovation & Entrepreneurship	Hall No.1	Students /Educator	SeaPerch ROV	
Global Innovation & Entrepreneurship	Hall No.2	Students /Educator	IoT	

Tuesday 22nd Feb 2022

Emirates Science Club	Main Hall	Students /Educators	Art of handicrafts	10:00 - 12:30
Qassim Science Center	Hall No.1	Students /Educators	Artificial Intelligence	
Qassim Science Center	Hall No.2	Students /Educators	Cubelet Robots	

Wednesday 23rd Feb 2022

Emirates Science Club	Main Hall	Students /Educators	Art of handicrafts	10:00 - 12:30
Global Innovation & Entrepreneurship	Hall No.1	Students /Educators	SeaPerch ROV	
Global Innovation & Entrepreneurship	Hall No.2	Students /Educators	IoT	

Thursday 24th Feb 2022

Emirates Science Club	Main Hall	Students /Educators	Art of handicrafts	10:00 - 12:30
Cybearena	Hall No.1	Students /Educators	Cyber Security	
Qassim Science Center	Hall No.2	Students /Educators	Cubelet Robots	

Friday 25th Feb 2022

Emirates Science Club	Main Hall	Students /Educators	Art of handicrafts	10:00 - 12:30
Cybearena	Hall No.1	Students /Educators	Cyber Security	
Qassim Science Center	Hall No.2	Students /Educators	Cubelet Robots	

CITY TOURS

As a part of the MILSET Expo Sciences Asia 2022 program, all participants, supervisors, heads of delegations, and MILSET authorities registered will have the opportunity to choose two places to attend. Choose and discover iconic scientific and touristic places in Dubai.

Note: Delegates can't select one destination twice. The selection should be made through the link that will be sent by email to all registered delegates.

Expo 2020 Dubai

* Special requirements:

Entry requirements for visitors ages 18 and above

If you are vaccinated:

You must present proof of at least one dose of any COVID vaccine recognized by any Expo 2020 participating country or the World Health Organisation (WHO).

If you are unvaccinated:

You must present a negative PCR test certificate for a test conducted within the last 72 hours. Please take the PCR test at least one day before your visit to Expo as results will take up to 10 hours. You will not be allowed into the site without a negative PCR test result.

Description:

Expo 2020 Dubai is a celebration of human brilliance and achievement. It will be an opportunity for people to connect from different corners of the world, to experience the best of art, culture, geography, science, technology, innovation, and invention and to set into motion millions of new thoughts and ideas that will make a lasting impact in our lives.

The UAE has shown the world what is possible throughout its history through its remarkable development. With Expo 2020 Dubai, Dubai will go a step further in inspiring the next generation to spark innovations that will underline the next 50 years of human progress.



22 y 23 February 2022



16:00 hrs. – 20:00 hrs.

CITY TOURS

Mohammed bin Rashid Space Center (MBRSC)

* Special requirements:

Need PCR test - with a maximum of 48 hrs. Before tour.

Description:

The Mohammed Bin Rashid Space Centre, founded in 2006, is home to the UAE National Space Programme. The Centre builds and operates earth observation satellites, offering imaging and data analysis services to clients worldwide. The Centre launched DubaiSat-1, DubaiSat-2, and recently launched KhalifaSat on 29 October 2018 from Tanegashima Space Center in Japan. KhalifaSat was developed 100% in the UAE by a team of highly qualified Emirati engineers.

The Centre is responsible for developing the Emirates Mars Mission and the Mars Hope Probe, a mission to reach Mars orbit by 2021 and gather key science data about Mars' atmosphere, and the development of the Mars 2117 vision to build a human colony on Mars. It also collects the UAE Astronaut Programme, which saw the launch of Hazzaa AlMansoori, the first Emirati Astronaut, to the International Space Station on a scientific mission on 25 September 2019.



22 y 23 February 2022



16:00 hrs. – 20:00 hrs.

CITY TOURS

Al Shindagha Museum

* **Special requirements:** N/A

Description:

Set along the historic waters of Dubai Creek, Al Shindagha Museum tells the proud story of the nation's past and reverent traditions. The museum's 'Dubai Creek: Birth of a City' is a state-of-the-art multimedia experience that guides visitors through the area's dramatic development over centuries. The carefully-curated tour features interactive videos, touch displays, and historic photographs and artefacts so visitors can gain insight into what it was like for Emiratis to raise a family by the waterways and how maritime trade affected their livelihoods.

Afterwards, stop by the Perfume House and discover the story behind Emirati fragrances. It highlights how scents played an integral role in the nation's history with a legacy that still lives on today. Visitors can explore Emirati culture via scent and learn stories associated with the perfumes that played an integral role in trade within the Emirates. Breathing new life to one of the city's oldest neighbourhoods, Al Shindagha Museum offers an inimitable glimpse into Dubai's vibrant past.



23 February 2022



16:00 hrs. – 20:00 hrs.

CITY TOURS

Dubai Mall

* Special requirements:

N/A

Description:

The Dubai Mall is the world's largest destination for shopping, entertainment, and leisure, located next to the world's tallest building, the Burj Khalifa.

You can also find the Gold Souk (Gold Market), the finest clothing stores. The Dubai Mall is the ultimate family entertainment destination with The Dubai Aquarium and Underwater Zoo, the Olympic-sized Dubai Ice Rink, the children's 'edutainment' concept KidZania and a massive indoor cinema complex amenities.

Do not miss the indoor fountain (one of the most photographed spots in the mall), or The Village, which features a retractable roof opened in the winter months to offer shoppers an outdoor experience.



22 y 23 February 2022



16:00 hrs. – 20:00 hrs.

CULTURAL NIGHT

The activities should be conducted per country, so countries with more than one organisation should agree on who will participate.

- We invite all participants to wear their traditional clothes during the event.
- The stage performances must be related to a traditional dance that showcases the culture of the country. Please note national anthems, political videos, and offensive materials are not allowed during performances.
- Heads of Delegations will be called on the stage for recognition. They are required to rehearse for their appearance on stage. Rehearsal will take place between 14:00 hrs – 17:00 hrs on Thursday, 24 February, in the Auditorium of The Cultural & Scientific Association.



24 February 2022



18:30 hrs. – 21:00 hrs.



**The Cultural & Scientific
Association - Auditorium**

Start	End	Duration	Activity
14:00	17:00	3 hrs	Performance rehearsal
18:30	18:35	5 min	Official opening of the cultural night
18:35	21:00	2 hrs	Stage performance

CLOSING CEREMONY

The closing ceremony will mark the end of MILSET ESA Dubai 2022. All delegations will be recognised for their participation at MILSET ESA Dubai 2022 by receiving medals and certificates of participation.

The ceremony is expected to last for 3 hours.

- The dress code for the closing ceremony is formal, though National costumes are also allowed. All participants are expected to ensure that their dress code complies with the guidelines.
- Heads of Delegations will be seated in reserved seats according to the order of their appearance on stage. Each delegation will be presented by their respective Head of Delegation and one young participant from the same delegation.



24 February 2022



21:00 hrs. – 22:00 hrs.



The Cultural & Scientific
Association - Auditorium



VENUE

- The MILSET ESA 2022 will be held on the Cultural and Scientific Association facilities.



مَدْرَةُ التَّقْدِيمِ وَالْعِلْمِ

THE CULTURAL & SCIENTIFIC ASSOCIATION



VENUE

● Location



1, 33 Street G Floor
Al Mamzar, Deira, Dubai
Venue Mab:
<https://goo.gl/maps/bwoizjrthqVH6D9u7>

Website: www.nadwa.org

● Venue rules

- Digital cameras will monitor the exhibition.
- Delegates must always wear MILSET ESA 2022 badge and face mask to access the venue and all activities.
- There are several venues where attendees can buy refreshments and snacks; however, food and drinks can only be served consumed outside the venue.
- Do NOT smoke in the ESA venue.

● Safety provisions

All projects will be analysed by the Security Committee, which will approve, reject, or make the necessary recommendations for their presentation. If the projects do not make the required adjustments, they will be denied from participating.



VENUE



● Prohibited Articles

- High-risk microorganisms
- Explosives, radioactive substances, toxic substances or poisons
- Acid or alkaline concentrates, fuels or hazardous substances
- Laser more than 5 milliwatts
- Endangered animals and embryos
- Live animals
- Human material or tissue
- The use of living organisms in experiments, studies, etc., should be carried out with ethics, as they deserve care and respect.
- The use of hazardous substances, inflammable material or handling of fire is prohibited in the exhibition for the safety of all participants, visitors, and the environment.

● Restricted Items and Actions

- Research on vertebrates. They must obtain legal permits if they exist, follow a code of ethics, and should be protected and used with care. It is recommended to use invertebrates and cells. Genetic Engineering: For the use of these articles, permission must be requested from the Organising Committee.
- The Ministry of Interior (MoI) recently announced the use of "drones, including drones and light sports aircrafts" is being banned.



● Safety and Security Procedures

General health, safety, and environment (HSE) awareness is vital in the planning and execution of MILSET ESA 2022 to ensure a safe event. We encourage all people that will attend ESA 2022 to follow the next steps:

- Identify hazards and related risks.
- Inform those who need to know about any potential hazards (volunteering staff who will be available at the event, The head of the delegation, Delegate's coordinator, A member of the Organising Committee)
- Control or reduce the risk of those hazards as much as possible. Safety will be integral to all event activities. If HSE policies and UAE regulations are not complied with, participants will be instructed to stop, to ensure that the facilities are assessed and made safe.

VENUE

● COVID-19 Safety measures and precautions

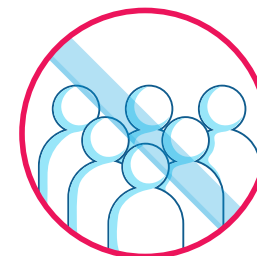
- We want to make ensure that your participation is enjoyable and safe. To ensure this, we have implemented several precautionary measures across the venue, transportation & hotels according to the standards of WHO (World Health Organisation).
- All participants should wear a **face-mask (N95, KN95, KF94)** during all days and all activities scheduled in the Expo-Sciences Asia 2022 Programme. Fabric masks are not allowed.
- Please do not visit the Expo-Sciences Asia 2022 if you are suffering from any health symptoms associated with COVID-19, if you have been in close contact with an individual confirmed as COVID-19 positive, or are under any quarantine/self-quarantine orders.



Wash Hand



Use Soap



Avoid Crowd



Use Masker



Avoid Shakehand



Use Disinfection

VENUE

● Medical Clinic

- The Health Dubai Authority will provide the free PCR test on the Cultural and Scientific Association hall on Monday 21 February, 2022 before the city tour, from 14:00hrs to 16:00hrs and Thursday 24 Feb from 14:00 hrs to 15:00hrs before the delegation's departure.

● Emergency Lines



Dubai Police: 999



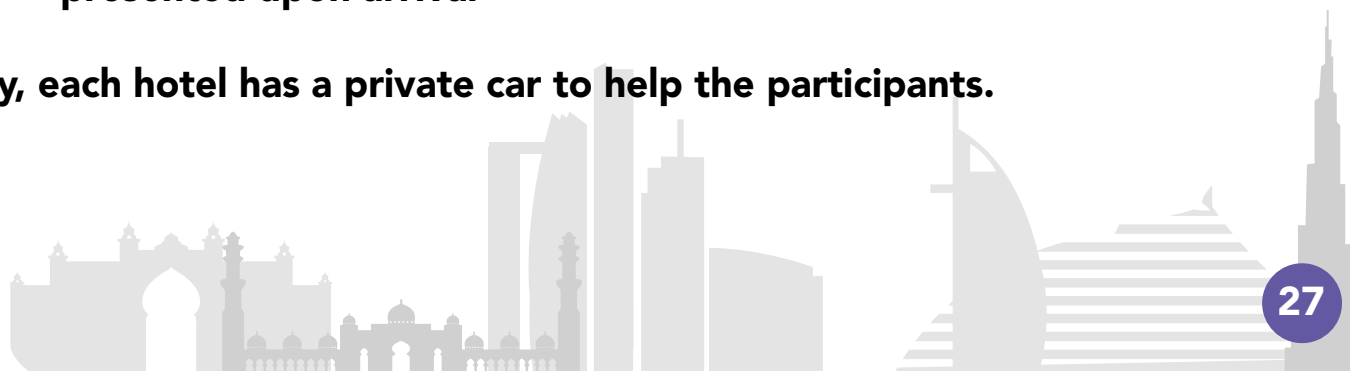
Ambulance: 998



Fire Department: 997

In the case of calling an ambulance and arriving at the hospital, the ESA Badge must be presented upon arrival

For emergency cases only, each hotel has a private car to help the participants.



PROJECTS' SET-UP

The set-up of the projects will take place on Monday, February 21, 2022, from 09:00 hrs to 13:00hrs. After that, a Booth inspection will take place between 14:00 to 15:00.

For this inspection, the projects set up must be completed on time in the assigned booth.

- Sound and music: Please avoid playing any loud music or sounds for your presentation out of courtesy to the surrounding exhibitors.
- Safety: Do not leave the stand unattended at any time. Please mind your belongings and store equipment carefully (i.e. laser printers, laptops, photo or video cameras, etc.). MILSET ESA O.C. will not be held responsible for any loss or damage to any equipment or materials.
- Badges: To access all events and facilities, participants must always wear their MILSET ESA 2022 badge for identification and ease of access to all MILSET ESA venues

● Booth

Each participating project will be assigned a booth which includes one table, two chairs, two electricity sockets (13 Amp/220 Volts), and a header.

The booth dimensions are **Depth: 2m x Width: 2m x Height: 2.4 m**

The header of each booth will include:

- Name of the Project
- Country flag
- Booth number
- Category name



The MILSET ESA Organising Committee will not provide any equipment for the presentation of the project (i.e. computers, projectors, electric extensions, etc.). Please do not forget to bring all the necessary items for the installation and presentation of the project. This is the responsibility of each participant.

PROJECTS' SET-UP

● Electricity information

In the UAE, the connection type is **220/240 V, 50 Hz AC**.

Please bring compatible adapters to power your equipment and electronics in the booth. **Plugs must be type G or 13-amp.**

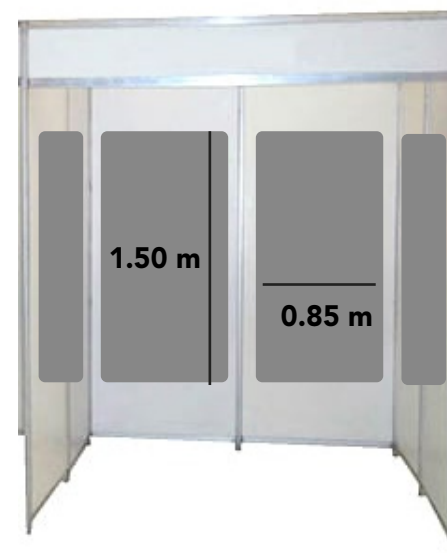


● Poster Specifications

We encourage participants to present their projects by posters including the following information:

- Abstract
- Introduction
- Hypothesis
- Materials & Methods
- Results
- Conclusion
- References

Participants can design the presentation of their project as they choose; however, we recommend the following poster dimensions as a maximum of **0.85 m x 1.50 m (4 posters can be placed on each booth)**



Participants can mount their posters, canvas, or cardboard on the booth's walls. We recommend using **Pritt/Blu tack** and **domestic adhesive tapes such as 3M double-sided** tape to mount any posters. Industrial-type adhesives are prohibited (brown cello tape, transparent tape, duct tape, or masking tape).

Participants should avoid displaying any poster content related to religion, politics, race, gender, and nudity. The Organising Committee reserves the right to remove any poster they consider inappropriate.



● Exhibition

Delegates will exhibit their projects on the following dates and time slots:

- Monday, February 21 (9:00 to 18:30)
- Tuesday, February 22 (9:00 to 16:00)
- Wednesday, February 23 (9:00 to 16:00)
- Thursday, February 24 (9:00 to 16:00)
- Friday, February 25 (9:00 to 16:00)

Note: Consider that ESA 2022 will be open to the public during those dates

● Internet at The Cultural & Scientific Association:

CSA is equipped with free open Wi-Fi across the venue



LOGISTICS

● UAE Migratory Regulations

All participants should confirm UAE regulations for foreigners to enter the country by accessing the following link: <https://www.emirates.com/mx/english/before-you-fly/visa-passport-information/>

For those who are requested to obtain a visa before to arrival:

- Please contact the Embassy or Consulate of UAE in your country to request details on required documents.
- If the UAE Embassy or Consulate is not settled in your country, please visit the closest UAE Consulate to your country.
- Participants will receive an invitation letter that can help them in the visa process, as soon as their registration is complete in our system.
- Round-trip flight tickets are mandatory to be attached with your application.
- For some cases, Visas can also be obtained through the following airlines: flydubai Airlines and Emirates Airlines.

Remarks:

- Each participant is fully responsible for handling their visa in due time and providing all required documents to obtain the visa.
- The organizers will not be responsible if a participant does not receive the visa on time to travel.
- Participants must upload their visas in the registration system.



United Arab Emirates Health regulations

COVID-19

UAE HEALTH REGULATIONS

● General Regulations

- All travellers arriving in **Dubai must present a negative Reverse Transcription Polymerase Chain Reaction (RT PCR) test**. For some countries, additional requirements may be demanded.
- Based on Emirates airline's website, please check the latest COVID-19 travel and testing requirements for Dubai, including advice for Dubai residents, tourists, and connecting passengers. Please visit the following link: **<https://www.emirates.com/mx/english/help/covid-19/dubai-travel-requirements/tourists/>**
- Participants must keep track of travel requirements for Dubai which are being updated regularly.

Participants are kindly required to get global multi-risk travel insurance.

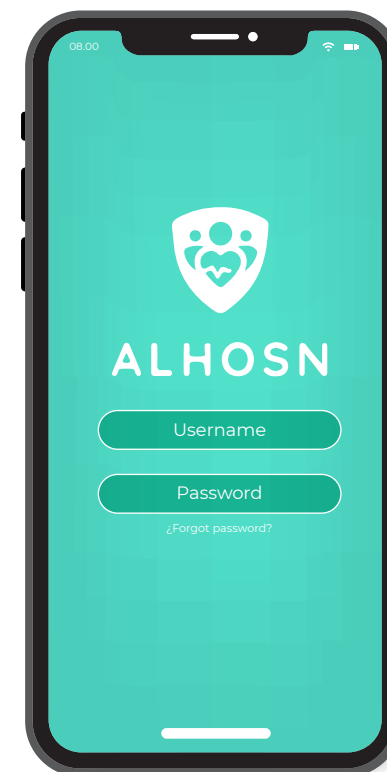
● UAE Healthcare Official App

All participants are kindly required to download **ALHOSN app** before arriving in Dubai.

Al Hosn is the UAE's official app for contact, tracing, and monitoring health status related to COVID-19. Al Hosn app has features to protect your health. **Download or update the app to see your status (green, grey, or red) based on your most recent RT-PCR test and vaccination status, as well as vaccination information and certificate, any travel testing, and a live QR code.**

Benefits:

- Al Hosn's colour coding system helps authorities identify individuals' health status and permit them to go to public spaces and workplaces.
- Parents and guardians can add their family members and access the test results of their dependents.



UAE HEALTH REGULATIONS

● How to install?

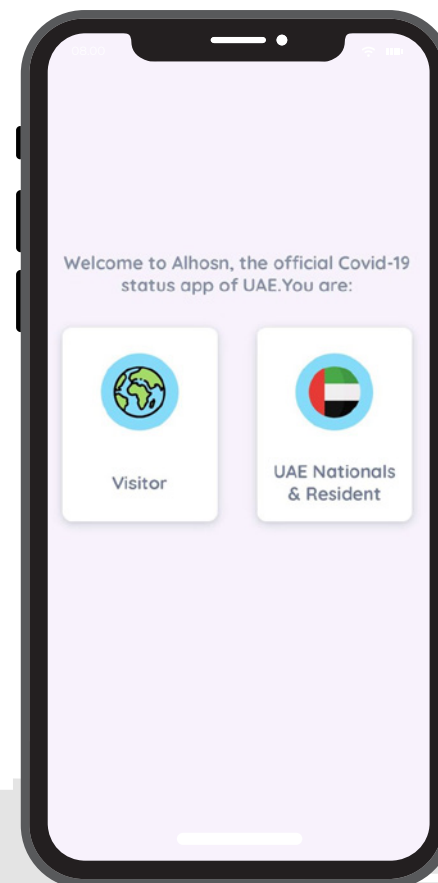
The app is currently available in Arabic, English and Hindi. You can download it from the **App Store**, **Google Play**, **Huawei App Gallery**, and **Galaxy Store for free**.

- Register and authenticate by entering your Emirates ID or Unified ID and mobile number followed by the OTP sent to your phone.
- An internet connection is required when you first install the Al Hosn app. However, since the telecom operators safelist the app in the UAE, the data you use will not be counted against your quota.
- If you do not have a smartphone, you can use the Al Hosn web application with your web browser to log in and check your status.

Note:

The Al Hosn app stores your personal information encrypted. When the app communicates with other phones, your personal information is anonymized.

It is mandatory to turn on Bluetooth and push notifications on your smartphone.



UAE GOODS REGULATIONS

● Security & Customs

Security checks are in place to ensure everyone's safety, but we appreciate it may be time-consuming. Here is what you can do to run things smoothly when arriving in the UAE.

● Security Tips

- Place loose items such as mobile phone, wallet, watch, keys in your hand baggage.
- Place your charged laptop within reach as you will need to place it in a security tray for customs to scan.
- If your belt has a metal buckle, or your shoes have heels, take them off and place them in a security tray.
- Place liquid containers in a clear, resealable plastic bag in your hand baggage. Liquid containers cannot exceed 100 ml. Exemptions will be made for medication, baby milk/foods and food for special dietary requirements to be consumed during your trip.

● Hand luggage

Ensure you are not carrying any prohibited items as hand luggage. Check with your airline beforehand on item restrictions.

● Customs

Like all countries, the UAE has rules about what you can and can't bring with you. Everyone who arrives must pass through customs, so please check the list below beforehand. Some items can result in fines or, in cases such as narcotic drugs, imprisonment.

If you are unsure about anything, please declare your goods when you arrive.

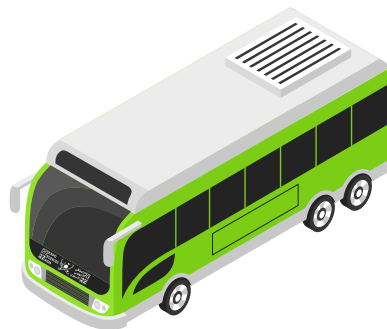
● Personal allowances

- Cash above AED 100,000 must be declared.
- Medication: A maximum three-month supply of medication for your personal use. Please include an original prescription from a registered medical practitioner.

All medications should be in original packaging and not expired. No psychotropic medicines are allowed (even for personal use, in small quantity and/or with prescription) without prior approval from the Ministry of Health.

● Items you cannot bring into the UAE

- All narcotic drugs
- Gambling tools, machines
- Ivory and rhinoceros' horn
- Trammel (fishing net with three layers)
- Forged or duplicate currency
- Any printed material that contradicts Islamic teachings and/or decency, or that deliberately implies immorality or turmoil
- Cooked and homemade foods
- Radios, self-defence equipment, sharp-edged knives and swords
- Weapons, ammunition and military equipment
- Fireworks and explosives
- Trees, plants and soil
- Requirements are subject to change. Please consult Dubai Customs for additional details on entry requirements



TRANSPORTATION SCHEDULE

MILSET ESA 2022 participants will be provided with internal transportation during the event week (from 20 to 26 February), on arrival and departure from Sharjah and Dubai Airports. More information on airport transfers and pick-up points will be sent to the delegates' emails before the event.

Date	Time	
Sunday 20 February	All day	Sharjah airport/ Dubai Airport
	16:00 – 20:00	Hotels to The Cultural & Scientific Association Registration - Head of delegations only
Monday 21 February	8:00	Hotels to The Cultural & Scientific Association
	11:00	The Cultural & Scientific Association to Hotels
	15:00	The Cultural & Scientific Association to Hotels
	21:00	The Cultural & Scientific Association to Hotels
Tuesday 22 February	8:00	Hotels to The Cultural & Scientific Association
	16:00	City Tour- Rout-1: Expo 2020 Dubai
	16:00	City Tour- Rout-2: Mohammed bin Rashid Space Center
	16:00	City Tour- Rout-3: Al Shindagha Museum
	16:00	City Tour- Rout-4: Dubai Mall
	20:00	Hotel to Gala Dinner/ The Cultural & Scientific Association (By invitation- head of delegation and gusets only)
	22:00	Gala Dinner to hotels
Wendsday 23 February	8:00	Hotels to The Cultural & Scientific Association
	16:00	City Tour- Rout-1: Expo 2020 Dubai
	16:00	City Tour- Rout-2: Mohammed bin Rashid Space Center
	16:00	City Tour- Rout-3: Al Shindagha Museum
	16:00	City Tour- Rout-4: Dubai Mall
Thursday 24 February	6:00 – 8:00	Hotels to The Cultural & Scientific Association
	11:00	The Cultural & Scientific Association to Hotels
	14:30	Hotels to The Cultural & Scientific Association
	22:00	The Cultural & Scientific Association to Hotels
Friday 25 Febraury	8:00	Hotels to The Cultural & Scientific Association
	11:00	The Cultural & Scientific Association to Hotels
	16:00	The Cultural & Scientific Association to Hotels
	Departure	Hotels to Dubai Airport/Sharjah Airport

ACCOMMODATION

The Organising Committee will allocate the delegations between the 3 selected hotels.

You will be notified of your delegation's hotel prior to arrival in Dubai.

Notes:

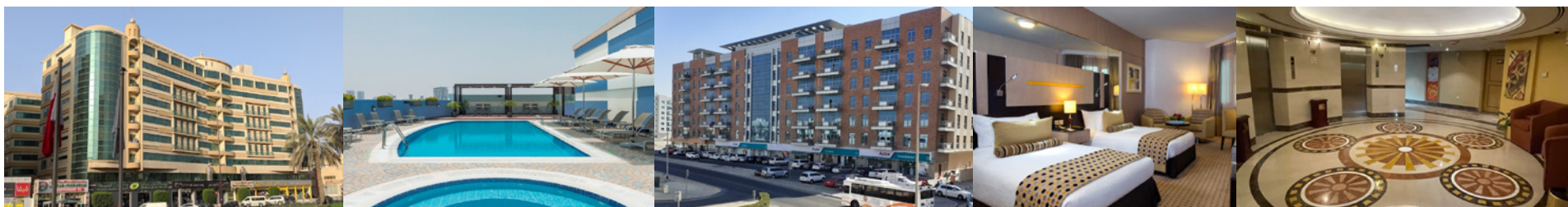
- Hotel **check-in starts at 14:00hrs. Early check-in @ 10:00 AM – Subject to availability**
- Late check-out @ 18:00 hrs- Subject to availability
- Room type: For students, double rooms (one bed per person).
- Room type: for Heads of delegations & supervisors (Single Room).
- Each delegation should upload their preliminary room list in the registration system considering the gender and the age of the participants.
- The organisers have the right to board you with a participant from another delegation considering gender and age.
- Please note that the package will include breakfast each morning from 6:00- 8:00 hrs. Please present your room number at the restaurant to the hotel staff for breakfast.
- Children under 12 years of age are not permitted to use the fitness facilities and the swimming pool without adult supervision.
- All hotels provide laundry service, but this cost is not included in your package. Kindly arrange payment separately for this service. The average fee of the service is approximately AED 10 (€ 2.50-3) for a shirt.



Early arrivals and late departures, outside the set hours, as well as room reservations and airport transportation beyond the event dates and set arrival and departure times, will be covered by the delegations

ACCOMMODATION

Transportation Plan	Hotel	Location	Amenities	Address	Contact information
Transportation will be provided	Coral Dubai Deira	https://goo.gl/maps/yAp5LZJoyKU98SAk7 - 4 KM distance from DXB Airport - 6 KM distance from Hotel to Cultural & Scientific Association.	<ul style="list-style-type: none"> • Free Wi-Fi • Gym •Swimming pool 	Al Muraqqabat Street, Al Muraqqabat - Deira - Dubai	Reception 009714 224 8587 00971506507740 Mr. Mahmoud
Transportation will be provided	Time grand Plaza	https://goo.gl/maps/2QasfBgesEEK7ASd8 14 KM distance from DXB Airport - 4 KM distance from Hotel to Cultural & Scientific Association.	<ul style="list-style-type: none"> • Free Wi-Fi • Gym •Swimming pool 	Damascus Street - Al Qusais - Al Qusais 3 - Dubai	Reception 009714233 4444 Mr. Ahmed 00971582443976 Evan 00971555561148
Transportation will be provided	City Seasons hotel	https://goo.gl/maps/w6MoHaR9sHqUxyx7 -02 KM distance from DXB Airport & - 6 KM distance from Hotel to Cultural & Scientific Association	<ul style="list-style-type: none"> • Free Wi-Fi • Gym •Swimming pool 	Airport Road Deira, Dubai	Reception +971 4 294 2777 Mr. Sayed 00971565256514 Mr. Sameer 00971503511986



CATERING

The MILSET ESA Dubai 2022 Organising Committee has worked closely with MILSET to ensure that all dietary requirements are considered during your stay in Dubai.

Please note that the **first meal provided on arrival's day will be lunch and, it will be served in the hotels between 14:00hrs – 16:00hrs.**

- Breakfast

Breakfast is included in the delegate's packages and will be served in your hotel each morning between 06:00hrs – 08:00hrs.

- Lunch

All delegates are entitled to lunch to be served in the Cultural and Scientific Association lobby, presenting the ESA 2022 Badge, from 13:00hrs – 14:00hrs.

The hall's capacity is 500 seats; we kindly request your cooperation in organising the delegate's lunchtime to ensure no one entry is denied.

- Dinner

Dinner will be served at the hotels between 19:00hrs – 23:00hrs. Hotel staff will advise you on the location of the dinner buffet. Please present your accreditation badge to the team at the dining hall entrance.

- Water

Delegates and participants will be working long hours, and it is important to stay hydrated. Water bottles will be provided in each participant pack. These should be brought to the MILSET ESA Dubai venue and filled using the water coolers situated in different locations throughout the exhibition halls.



MEAL SCHEDULE

Please refer to the meal schedule below for the exact timing and location of meals

Date	Time	Meals	Serving Location
Sunday 20 February	13:00 – 16:00	Lunch	Hotels
	19:00 – 23:00	Dinner	Hotels
Monday 21 February	6:00 – 8:00	Breakfast	Hotels
	13:00 – 14:00	Lunch	The Cultural & Scientific Association
	21:00 – 23:00	Dinner	Hotels
Tuesday 22 February	6:00 – 8:00	Breakfast	Hotels
	13:00 – 14:00	Lunch	The Cultural & Scientific Association
	20:00 – 23:00	Dinner	Hotels
Wednesday 23 February	6:00 – 8:00	Breakfast	Hotels
	13:00 – 14:00	Lunch	The Cultural & Scientific Association
	20:00 – 23:00	Dinner	Hotels
Thursday 24 February	6:00 – 8:00	Breakfast	Hotels
	13:00 – 14:00	Lunch	The Cultural & Scientific Association
	20:00 – 23:00	Dinner	Hotels
Friday 25 February	6:00 – 8:00	Breakfast	Hotels
	13:00 – 14:00	Lunch	The Cultural & Scientific Association
	19:00 – 23:00	Dinner	Hotels
Saturday 26 February	6:00 – 9:00	Breakfast	Hotels
	13:00 – 16:00	Lunch	Hotels

TIPS FOR YOUR VISIT

● Currency

The Emirate Dirham is the official currency of the UAE, abbreviated officially as AED. Unofficial abbreviation includes Dh and Dhs. The Dirham is divided into 100 fills.

Coins are available in the following denominations: AED 25, 1 fill, and 50 fills.

Notes are available in the denominations of AED 500, 200, 100, 50, 20, 10, and 1000.

● Exchange rate

The UAE Dirham average rate related to USD and Euro is

1 USD = 3.67 AED

1 EURO = 4.01 AED

Currency exchanges can be found at the airport and in most shopping malls and will generally offer a better rate of exchange than banks, especially for larger amounts.

● Weather

During MILSET ESA Dubai 2022 week, the weather forecast in Dubai will approximately be around 19°C to 25°C.

● Walking Around

Walking around Pedestrians should always observe the “walking man” signs at crossings and use the bridges and underpasses on major roads when available. It is not customary for vehicles to stop for pedestrians on crossings without lights, so always wait for a sufficient gap in traffic before stepping out.

● SIM Cards

The international code for the UAE is +971. You can purchase SIM cards at airports or in malls. Please consider that your passport will be required. Hotels do provide free Wi-Fi Internet, as do some shopping malls.

● Communication Apps

Please note that not all video-calling or VoIP apps are used in the UAE. To get in touch with family and friends from home during your stay in Dubai, we ask you to please consider an app that is used in the UAE, and one that works best for you. Here are some recommendations of calling apps:

- Google Duo
- BOTIM
- Telegram
- C>Me

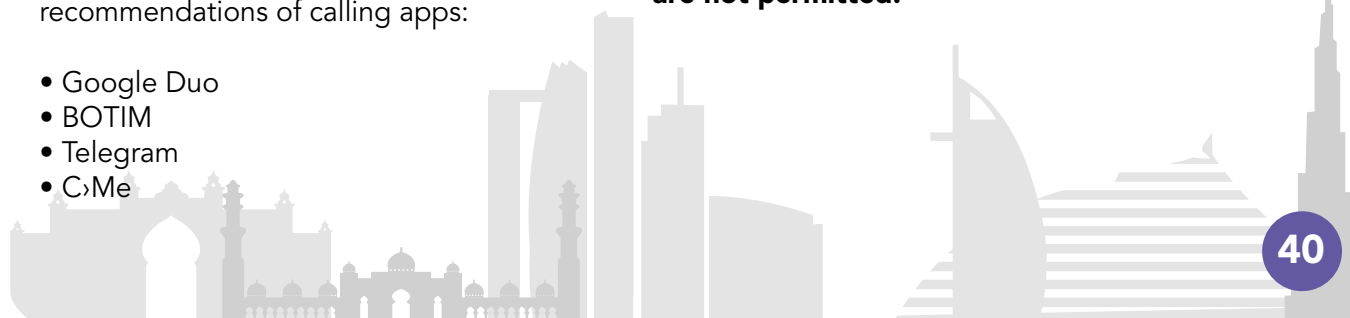
*** The MILSET ESA Organising Committee will be in touch with delegates via WhatsApp. Please make sure to download this app before arriving in Dubai.**

● Dress Code

Please ensure your attire throughout your trip considers the local customs and culture in the UAE. It is not legally enforced, so observing it is a simple courtesy to your hosts. It is requested that:

- In the case women wear skirts, they should be knee-length, and tops must cover the shoulders.
- Men should also keep their shoulders covered.
- Tattoos and piercings are best kept covered in public places.

The dress code for MILSET ESA Dubai 2022 is formal. **Please note shorts and flip-flops are not permitted.**



TIPS FOR YOUR VISIT

● Public Conduct Recommendations

During ESA activities, consumption of alcohol is prohibited.

- Consumption, purchase, and sale of drugs in the UAE is illegal and has extremely serious legal consequences. This includes bringing illegal drugs into the country.
- Using offensive gestures and hand signals to members of the public are to be avoided, especially in traffic situations. They may result in a complaint to the police and possible prosecution.
- Couples are expected not to be overly physically demonstrative in public, but holding hands is acceptable. In general, all public signs of affection should be avoided.



PLACES TO VISIT IN DUBAI

An experience beyond
your imagination!



TIPS FOR YOUR VISIT

Burj Khalifa



Dubai's landmark building and major tourist attraction is the Burj Khalifa, which at 829.8 meters is the tallest building in the world and the most famous of the city's points of interest.

For most visitors, a trip to the observation deck on the 124th floor here is a must-do while in the city. The views across the city skyline from this bird's-eye perspective are simply staggering.

Dubai Museum



Dubai's excellent museum is housed in the Al-Fahidi Fort, built-in 1787 to defend Dubai Creek. The fort's walls are made out of traditional coral blocks and held together with lime. Wooden poles support the upper floor, and the ceiling is constructed from palm fronds, mud, and plaster. The fort has a fascinating history. It served as a residence for the ruling family, a seat of government, garrison, and prison. Restored in 1971 (and again extensively in 1995), it is now the city's premier museum.

The entrance has a fascinating exhibition of old maps of the Emirates and Dubai, showing the mammoth expansion that hit the region after the oil boom.

Al Fahidi Quarter (Old Dubai)



The Al Fahidi Quarter (previously known, and sometimes still referred to as the Bastakia neighbourhood) was built in the late 19th century to be the home of wealthy Persian merchants who dealt mainly in pearls and textiles and were lured to Dubai because of the tax-free trading and access to Dubai Creek.

Al Fahidi occupies the eastern portion of Bur Dubai along the creek, and the coral and limestone buildings here, many with walls topped with wind towers, have been excellently preserved.

TIPS FOR YOUR VISIT

Souks of Deira



Deira lies on the northern bank of Dubai Creek, and the winding streets here unveil the melting pot of different nationalities that have come to call Dubai home. Ancient dhows load and unload on the shore with modern banks, hotels, and office buildings as a backdrop.

For travellers, Deira is most famous for its traditional souks (markets), which bustle with shoppers at all times of the day. Deira Gold Souk is world-renowned as the largest gold bazaar in the world. The Deira Spice Souk sells every imaginable spice, with stalls overflowing with bags of frankincense, cumin, paprika, saffron, sumac, and thyme, as well as the fragrant oud wood, rose water, and incense.

Dubai Frame



Sitting slap-bang between Dubai's older neighbourhoods clustered around the creek and the city's modern sprawl, this enormous 150-meter-high picture frame is one of Dubai's latest sights.

Inside, a series of galleries whisk you through the city's history and explore Emirati heritage before you travel up to the Sky Deck, where there are fantastic panoramas of both old and new Dubai to be snapped on the viewing platforms.

Desert Safari



It is a unique way to experience the UAE's natural terrain. The off-road Arabian adventure takes you from the city to the golden dunes of the desert. The Arabian roller coaster ride known as dune bashing (desert driving) will offer adventure seekers a thrill of a ride.



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جمعية المخترعين الإماراتية
UAE Inventors Association



هيئة كهرباء ومياه دبي
Dubai Electricity & Water Authority



هيئة الصحة بدبي
DUBAI HEALTH AUTHORITY





CONTACT

Organising Committee

Phone: +971 5056526897

Email: esa2022@milset.org

20 EXPO
22 SCIENCES
ASIA



الملتقى
العلمي
الآسيوي 20
22

WHERE BRIGHT MINDS MEET

WELCOME!

From 20 - 26 FEBRUARY 2022, DUBAI

