



INTEGRATED AIR & MISSILE DEFENCE CENTER OF EXCELLENCE  
IAMD COE  
SOUDA AIR FORCE BASE  
73100 CHANIA  
GREECE



NU 150

SUBJECT: **2<sup>nd</sup> IAMD COE ANNUAL CONFERENCE 2023 – CALLING LETTER**

DATE: 14 Mar 2023

REFERENCE: 2<sup>nd</sup> IAMD COE Annual Conference 2023 – Save the Date

1. **Introduction:** Integrated Air & Missile Defence Center of Excellence (IAMD COE) is pleased to announce that its 2<sup>nd</sup> Annual Conference, will take place at the premises of NMIOTC in Souda bay, Chania, Crete, Greece, from Tuesday 13<sup>th</sup> to Wednesday 14<sup>th</sup> of June 2023.

2. **Theme:** “Integrated Air and Missile Defence: a valuable pillar in NATO’s Deterrence and Defence”.

3. **Aim:** To draw a picture about the current Geostrategic Military Situation for Euro-Atlantic Partners. This will lead us to discuss about the new era of Threats for the Euro Atlantic area, focusing mainly on Hypersonic Weapons and Remotely Piloted Aircraft Systems (RPAS) developments, about the way NATO will meet today’s and tomorrow’s IAMD challenges and how training and Modelling & Simulation could be a visible and valuable tool for the NATO Deterrence and Defense Posture.

4. The conference will be focused on, but not limited to, the following proposed topics:

**a. The Current Geostrategic Military Situation for Euro-Atlantic Partners**

- Geostrategic Military Situation for Euro-Atlantic Partners.
- Russia/The lessons from the Conflict in Ukraine under an IAMD point of view.
- China.

**b. A new era of Threats for the Euro Atlantic area**

- Hybrid Threats – How they affect Integrated Air and Missile Defence (IAMD).

- Overview of international hypersonic weapons programmes, and potential ways to exploit physical phenomena around Hypersonic Weapons to improve surveillance capabilities (Detection and Tracking)”
- The implications of various Remotely Piloted Aircraft Systems (RPAS) threats to IAMD
- Countering-Unmanned Aircraft Systems “On-going efforts in NATO for C-UAS“.
- C-UAS GNSS Jamming
- "ML-empowered drone passive RADAR using 5G signals"
- Dead Drones Talking: Digital forensics considerations on the usage of CUAS technologies.

**c. NATO towards the future: How to meet IAMD today’s and tomorrow’s challenges**

- 21st Century Warfare: Long Distance Fires- Are We Ready to Defend Against it?
- RPAS & Airspace management in NATO Single European Sky initiative– SES
- UAV AI-enhanced autonomous capabilities
- RPAS & Airworthiness in a Military – Civil Environment
- Single Air Picture (SAP, UAS UTM improvement) - French Approach
- Space Situational Awareness

**d. How training and Modelling & Simulation could support Deterrence and Defence from an IAMD perspective?**

- Training on Data Links (Link 22).
- SBAMD Common Education & Training Program (SBAMD CET-P)
- Modelling & Simulation support to NATO’s Deterrence and Defence (IAMD perspective)

- How could a cyberspace exercise contribute to NATO's Deterrence and Defence

## 5. Call for papers:

a. Interested candidates are invited to submit an abstract of their paper on the topics of the conference by 18 April 2023. A short Curriculum Vitae and a brief overview of the organization or institution that they represent is also required. Abstract should be between 150-250 words and clearly indicate the provisional title, the authors and a synthesis of the content of the paper. Provisional acceptance of papers will be made on the basis of the abstract and final acceptance will be given after consideration of the draft papers. Selected papers may be considered for publication in the Conference Journal. Authors will be given the opportunity to update their papers before publication in the Journal.

b. The IAMD COE Conference Admin WG will select abstracts and notify authors by 28 April 2023. Authors of accepted abstracts will then be requested to submit a draft of their contribution to the conference. Papers should be received by 19 May 2023 and associated slide presentations by 30 May 2023, to allow time for review and feedback by the CPT.

c. Authors & Speakers are requested to send abstracts by email to the conference OPR: **a.papamanolis@iamd-coe.org**

d. Please submit your abstract as a Microsoft Word document and your photo as a separate JPG or PNG file. All speakers will be listed on the IAMD COE website.

e. Guidelines for Submission of Abstracts Structure:

Abstract title.

Author(s) and short professional CV(s), contact email and phone number, photo(s).

Abstract (between 150 to 250 words).

## 6. Specific Details

First Announcement and Call for Papers: 13 Mar 2023.

Abstract Submission: 18 Apr 2023 (later submissions may be accepted on an individual basis)

Notification of Acceptance: 28 Apr 2023.

Full Paper Submission: NLT 19 May 2023.

Presentations slides Submission: NLT 30 May 2023.

Audience Online Registration NLT 24 May 2023 (later registration submissions may be accepted on an individual basis)

## 2<sup>nd</sup> IAMD COE ANNUAL CONFERENCE 13-14 June 2023

7. **Schedule:** The conference will be conducted over two days, from Tuesday 13<sup>th</sup> to Wednesday 14<sup>th</sup> of June 2023. It is advised to use Monday 12<sup>th</sup> of June 2023 (or earlier) for travelling and in processing and Thursday 14<sup>th</sup> of June 2023 (or later) as travel day. The projected schedule of the conference will be updated regularly on the IAMD COE web page <https://iamd-coe.org/> A provisional overview of the conference is as per Enclosure 1, while a final detailed Agenda will be issued in due course.

### 8. **Participation and Registration**

You are welcome to attend and participate in the conference, even if you are not a speaker and do not present a paper. Speakers from military organizations, Agencies, Academia, and the Private Sector can present their views on the topics, while the audience will be comprised of military and civilian personnel involved or interested in the IAMD domain.

However, it is mandatory for all individuals to register online: <https://www.iamd-coe.org/> . Early registrations are very much appreciated to support our planning.

9. **Classification:** The conference has no classification marking and all contents will be releasable to public. The conference will be held under the **Chatham House Rule**.

10. **Attire:** The attire for the Ice Braker event will be Civilian attire casual (jacket with no tie). The attire for the Conference (13<sup>th</sup> & 14<sup>th</sup> June) will be summer service uniform (NATO Class A) or working dress (NATO Class B- short sleeved shirt, open neck) for the military personnel and Civilian attire casual (jacket or shirts with no tie) for the civilians.

11. **Registration:** Registration should be made through the IAMD COE official web site <https://www.iamd-coe.org/> no later than Wednesday **24<sup>th</sup> May 2023**. Registration platform will be open on the 20<sup>th</sup> March 23. A confirmation message will be sent within 3 working days, including a registration code for each prospective participant, in order to proceed with the conference registration. Each prospective participant registers (through the same web-site platform) with the code provided. The payment of fees shall be made at the last step of the registration process, as prerequisite to complete the participant's enrolment.

12. **Lodging and Transportation:** Attendees are responsible for the arrangement of their own accommodation and transportation from/to Airport. Taxi and public bus services are available. A list of recommended hotels can be found in Enclosure 2. Transportation to/from the NMOTC and specified pick-up points in the city of Chania will be provided during the conference days. Detailed joining instructions will be issued in due course.

13. **Conference fee:** The Conference fee, that will help to cover symposium related costs, is **110€** for each attendee. The respective fee should be paid by (credit – debit) card in order to complete the registration process (an official receipt will be provided).

14. **Ice Breaker Event:** IAMD COE will host an Ice Breaker Event, on 13<sup>th</sup> of June (20:00-22:30). Personal ID should be available for identification purposes.

15. **Visa Requirements:** Participants or their supervising authorities are responsible for visa arrangements for their personnel. It is advised that participants should contact their national embassies/consulates in Greece or the Greek Military Attachés at the Greek Embassies in their respective capitals for relevant information.

16. **Covid -19 Safety Measures:** During the conference, wearing a high-protection type FFP2/KN95/N95 respirator masks are recommended, as they are associated with much higher protection from the coronavirus. For more information, or any changes that will be imposed by the Greek Authorities in relation to the limitation of the spread of the COVID-19, please refer to <https://eody.gov.gr/en/covid-19/>.

**Remarks:** More detailed and updated information will be always available at the website of the Centre: <https://www.iamd-coe.org/>

18. **Points of Contact:** For further information or clarifications please contact:

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19. Thanking you in advance for your support to the 2<sup>nd</sup> IAMD COE Annual Conference, We look forward to an interesting and productive event, and to welcoming you to the picturesque and historical city of Chania.



Brig. General (OF-6) Nikolaos KOKKONIS GRC (AF)  
IAMD COE DIRECTOR

ENCLOSURES :

1. IAMD COE Annual Conference Overall Agenda
2. List of Recommended Hotels

**2<sup>ND</sup> IAMD COE Annual Conference (13-14 June 2023)**

**Provisional Overall Agenda**

1. The conference detailed Agenda is under development.

2. **Overall Agenda**

- |                    |   |
|--------------------|---|
| a. Mon, 12 Jun 23: | Travel Day  |
| b. Tue, 13 Jun 23: | Opening Session<br>Annual Conference Day 1<br>Ice-breaker event |
| c. Wed, 14 Jun 23: | Annual Conference Day 2   |
| d. Thu, 15 Jun 23: | Travel Day  |

**LIST OF RECOMMENDED HOTELS IN CHANIA**

**Accommodation:** Participants are responsible to arrange their own accommodation. IAMDCOE can provide guidance / assistance, if requested. Hotels near the Chania city centre are highly recommended for transportation purposes. A list of recommended Hotels around Chania city centre is as follows (special prices apply to participants only for direct booking with each hotel manager by e-mail).

a. KYDON 4\* hotel. Using the link: [www.kydonhotel.com](http://www.kydonhotel.com) and Booking code: **IAMDCOE**, or via sending Email: [info@kydonhotel.gr](mailto:info@kydonhotel.gr) using the same booking code or call at tel.:+302821052280.

b. SAMARIA 4\* hotel. Using the link: [www.samariahotel.gr](http://www.samariahotel.gr) and Booking code: **IAMD**, or via sending Email: [reservations@samariahotel.gr](mailto:reservations@samariahotel.gr) using the same booking code, or calling at tel.:+302821038600.

c. ARKADI 3\*hotel. Using the link: [www.arkadi-hotel.gr](http://www.arkadi-hotel.gr) and Booking Code: **IAMDCOE23**, or via sending Email: [info@arkadi-hotel.gr](mailto:info@arkadi-hotel.gr) using the same booking code, or call at tel.:+302821090181.

d. KRITI 3\* hotel. Using the link: [www.kriti-hotel.gr](http://www.kriti-hotel.gr) and Booking Code: **IAMDCOE23**, or via sending Email: [info@kriti-hotel.gr](mailto:info@kriti-hotel.gr) using the same booking code, or call at tel.:+302821051881.

e. PORTO VENEZIANO 3\* hotel. Sending an Email: [hotel@portoveneziano.gr](mailto:hotel@portoveneziano.gr) mention the Booking Code: **IAMDCOE23**, or calling at tel.: +302821027100 referring the same booking code.