



Southern Territorial Command Napoli, Piazza del Plebiscito 33

SAFETY & SECURITY 2025

Medicine, Technology and Territory between Global and Local Risks

President: Prof. Giuseppe Noschese

November 20, 2025









Abstract

The Safety & Security 2025 conference arises from the need to integrate medical, technological, and territorial expertise to address, in a coordinated and multidisciplinary way, the new challenges posed by global and local emergencies.

Today's world is increasingly vulnerable due to environmental, geopolitical, and social factors: extreme natural events, geopolitical instability, hybrid conflicts, large-scale health crises, and the impact of climate change.

In this context, Disaster Medicine emerges as a strategic discipline, combining scientific rigor, technological innovation, and operational readiness.

The main goal of the conference is to foster an open and dynamic dialogue among civilian and military experts, institutions, universities, and emergency-response professionals - encouraging the creation of resilient, flexible, and replicable models.

The event is structured along three main pillars of modern security:

Fragile Territories - Analysis of geological and hydrogeological risks, health and operational management of emergencies in complex scenarios, with a focus on the protection of rescuers and patients in both civilian and military contexts.

Field Health Emergencies - From integrated management of critical patients to differentiated civil-military triage, safe transport, and the use of algorithms and advanced training for quick and appropriate decision-making.

Emergency Technologies - Innovative tools such as telemedicine, wearable devices, artificial intelligence, and drones, now essential for monitoring, forecasting, and rapid response to critical events.

Special attention is devoted to psychological and relational dimensions, with sessions dedicated to leadership, teamwork, and psychological support — recognizing the crucial role of individual and collective resilience in managing stress and preventing PTSD.

The scientific value of the event lies in its ability to network experiences and knowledge, fostering a constructive dialogue across disciplines.

The methodology includes short, dynamic presentations to stimulate interaction and collaboration, with the aim of generating operational recommendations and continuous education pathways.

Ultimately, Safety & Security 2025 serves as a laboratory of ideas and practices, where Medical Intelligence meets operational reality, offering concrete tools to prepare professionals and communities to face global and local risks with competence, speed, and resilience.

Giuseppe Noschese MD

Scientific Advisor, Italian Navy

President, IDMA - International Disaster Medicine Association

07:30 - 08:30

Participant registration and accreditation

08:30 - 08:45

Opening remarks

Maj. Gen. Andrea Di Stasio - Commander, Southern Operational Forces

Lt. Gen. Carlo Catalano - Inspector General of Military Health and Head of the Army Medical Corps

Gen. C.A. Nicola Massimo Masciulli - Interregional Commander, Carabinieri Ogaden

Prof. Giuseppe Noschese - President IDMA, Scientific Advisor, Italian Navy

08:45 - 09:20

Greetings from invited authorities

Hon. Ettore Rosato - Secretary General, COPASIR

Lt. Gen. Carlo Catalano - Inspector General of Military Health

Dr. Bruno Zuccarelli - President, Naples Medical Association

Prof. Ludovico Docimo - President, SIC (Italian Society of Surgery)

Prof. Vincenzo Bottino - President, ACOI (Association of Italian Hospital Surgeons)

Dr. Sergio Crispino - President of AIOP Campania (Italian Association of Private Hospitals)

- National Vice President AIOP (Italian Association of Private Hospitals)

FIRST SESSION

09:30 - 10:20

Crisis & Combat Medicine: from field care to strategic transport

Presidents: Brig. Gen. Sergio Ferranti - Prof. Carlo Molino

Moderators: Prof. Francesco La Rocca

Discussants: Cdr. Biagio Capasso - Maj. Raffaele Carnevale

- The buried patient, the exposed rescuer in civilian and military settings
- Brig.Gen. Natale Ceccarelli
- The evolution of TCCC: prolonged casualty care
- Col. Dario Carbone
- Strategic aeromedical evacuation: the role of the Air Force
- Maj. Matteo Florio
- Medical Intelligence for Safety & Security in Operational Health: strategies and innovative applications **Prof. Giuseppe Noschese**

Discussion: 10:20 - 10:30

SECOND SESSION

10:30 - 11:10

Training and Simulation: new frontiers in emergency medicine

Presidents: Prof. Giuseppe Noschese - Prof. Maurizio Castriconi Moderators: Dr. Alessandro De Masi - Dr. Vito D'Ambrosio Discussants: Maj. Paolo Mascolo - Lt. Cdr. Mirko Muroni

- Surgical training for advanced control of massive hemorrhages in civilian and military settings **Prof. Giuseppe Di Grezia**
- The role of training for the emergency surgeon Magg. Davide Telesco
- Simulation and training: innovating education in medicine
- Dr. Sara Quadalti
- Field medical emergencies: triage, transport, intervention, ultrasound capabilities
- Dr. Hannah W. Ceen

Discussion: 11:10 - 11:20

11:30 ~ COFFEE BREAK

THIRD SESSION

12:00 - 13:10

Training, Triage, and Transport: new challenges in disaster medicine

Presidents: Prof. Giovanni Conzo - Prof. Felice Pirozzi

Moderators: Prof. Antonio Giuliani

Discussants: Dr. Vincenzo Iovino - Dr. Annalisa Izzo

- Integrated management of the critical patient Dr. Roberta Toto
- Civil vs. military triage Brig. Gen. Andrea Costume
- Clinical risk in field medical units Col. Maurizio Elisio
- Transport of the unstable patient Dr. Miryam Piccirillo
- Youth, volunteering, and research; a new generation for Disaster Medicine
- Dr. Davide Salvatore Coniglio

Discussion: 13:10 - 13:20

FOURTH SESSION

14:30 - 15:15

Emergency Technologies: intelligent systems for civil and military protection and defense

Presidents: Prof. Mauro Andreano - Prof. Giuseppe Militerno Moderators: Dr. Maurizio Grillo - Dr. Luciano Vicenzo

- Artificial Intelligence and Telemedicine Prof. Genoveffa Tortora
- From space to sea: technologies for territorial safety and emergency management
- Dr. Danila Aprea
- Digital triage: wearable tech and smart devices Sgt. Vittorio A. Dublino
- Medical & Military wearables, predictive models, and augmented reality
- Eng. Marco Tartaglia
- Eyes in the sky: the use of drones in civil and military emergencies
- Dr. Roberto Esposito

FIFTH SESSIONE

15:15 - 16:00

Teamwork in Emergencies: leadership and stress management

Presidents: Dr. Filomena Liccardi - Dr. Rodolfo Nasti Moderators: Col. Luigi Mangone - Dr. Antonio Brillantino Discussants: Dr. Buono Maurizio - Dr. Pacilio Rossella

- Leadership and stress management: lessons from COVID-19 Dr. Ross A. Mullinax
- The boundary between care and responsibility: medico-legal aspects in Disaster Medicine Prof. Raffaele Zinno
- Psychological support in emergencies: from the civilian context to the military dimension Capt. Salvatore Poccia
- PTSD: post-traumatic stress disorder Dr. Valentina Denaro

16:00 - 16:45

Teamwork in emergenza: leadership e gestione dello stress

Learning with simulators: direct, practical, and tangible training - Dr. Sara Quadalti

16:45 - 17:30

Conclusions and Awards

Chair: Col. Antonio Grilletto

- Award for the best presentation
- IDMA recognitions
- Closing remarks

17:30 - 18:00

ECM Test and Certificate Distribution

FACULTY

Prof. Mauro Andreano - Head, General and Emergency Surgery Unit, AORN Sant'Anna e San Sebastiano - Caserta

Dr. Danila Aprea - Head of Institutional Relations, Leonardo S.p.A. - Rome

Dr. Vincenzo Bottino - Medical Director, General Surgery Unit, High Specialization in Gastroenterology, AORN A. Cardarelli - Naples

Dr. Antonio Brillantino - Dirigente Medico UOC Chirurgia Generale ad Alta Specializzazione Gastroenterologica AORN A.Cardarelli

Dr. Maurizio Buono - Emergency and Short Stay Unit Nurse, AORN A. Cardarelli - Naples

Cdr. (Navy) Biagio Capasso - Surgeon, Military Medical Unit, Military Hospital "Celio" - Rome

Col. Dario Carbone - Medical Colonel, Anesthesiologist and Intensivist, Army Health and Veterinary Command

Maj. Raffaele Carnevale - Military Doctor, Vascular Surgeon, Military Hospital "Celio" - Rome

Prof. Maurizio Castriconi - Director, Emergency and Trauma Surgery Unit, AORN A. Cardarelli - Naples

Lt. Gen. Carlo Catalano - Inspector General of Military Health and Head of the Army Medical Corps

Brig. Gen. (Ret.) Natale Ceccarelli - Regional Coordinator, Operation Igea/EOS

Dr. Hannah W. Ceen - LCDR USN, DHA Naples NH (USA)

Dr. Salvatore Coniglio - CISOM, CRIMEDIM, Universität der Bundeswehr München

Prof. Giovanni Conzo - Professor of General Surgery, University of Campania "Luigi Vanvitelli"; President, Neapolitan Society of Surgery

Brig. Gen. (Ret.) Andrea Costume - Former Senior Officer, Army Logistics and Engineering Corps

Faculty

Dr. Sergio Crispino - President of AIOP Campania (Italian Association of Private Hospitals) - National Vice President AIOP (Italian Association of Private Hospitals)

Dr. Vito D'Ambrosio - Medical Director, Emergency Surgery Unit, AORN A. Cardarelli - Naples

Dr. Alessandro De Masi - Medical Director, Emergency Surgery Unit, AORN A. Cardarelli - Naples

Dr. Valentina Denaro - Clinical Psychologist, ASL Napoli 1

Dr. Giuseppe Di Grezia - Director, Cadaver Lab - Advanced Vascular Control Course in Major Thoraco-Abdominal Bleeding

Prof. Ludovico Docimo - President SIC (Italian Society of Surgery), Director, School of Medicine and Surgery, University "Vanvitelli", Campania; Director, General Surgery Institute and Residency Program

App. V. Alberto Dublino - President, APS Civil Defense 4.0 - Naples

Col. Maurizio Elisio - Medical Colonel - IGESAN

Roberto Esposito - UAS (Unmanned Aircraft System) Operator, Examiner, and Flight Instructor

Brig. Gen. Sergio Ferranti - Medical Brigadier General, Head, Emergency and Surgery Department, Military Hospital "Celio" - Rome

Maj. Matteo Florio - Head, Aeromedical Transport Group, Main Infirmary of Pratica di Mare Air Base

Prof. Antonio Giuliani - Head, General Surgery Unit, San Carlo Hospital - Potenza

Col. Antonio Grilletto - Head, Communication Office, Military Tribunal of Naples

Dr. Maurizio Grillo - Medical Director, General Surgery Unit, High Specialization in Gastroenterology, AORN A. Cardarelli - Naples

Dr. Vincenzo Iovino - Nursing Coordinator, Trauma Center, AORN A. Cardarelli - Naples

Dr. Annalisa Izzo - Nurse, Trauma Center and Emergency Surgery, AORN A. Cardarelli - Naples

Prof. Francesco La Rocca - Head, General Surgery Unit, S. Maria della Speranza Hospital - Battipaglia - Salerno

Dr. Mena Liccardi - Director, Emergency Department and Short Stay Unit, AORN A. Cardarelli - Naples

Col. (Ret.) Luigi Mangone - Medical Colonel (Ret.)

Maj. Paolo Mascolo - Military Doctor, General Surgeon, Military Hospital "Celio" - Rome

Prof. Giuseppe Militerno - U.O.C. Director of the General and Emergency Surgery Unit at the AORN and Alta Specialità San Giuseppe Moscati - Avellino

Prof. Carlo Molino - Director, General Surgery Unit 1 (Pancreatic High Specialization), AORN A. Cardarelli - Naples

Faculty

Dr. Ross Mullinax - CDR USN, USNMRTC Naples (USA)

Lt. Cdr. Mirko Muroni - Naval Surgeon, Military Hospital "Celio" - Rome

Dr. Rodolfo Nasti - Head, Internal Medicine Unit, Evangelical Betania Hospital - Naples

Prof. Giuseppe Noschese - President, IDMA - Scientific Advisor, Italian Navy - Naples

Dr. Rosa Pacilio - Medical Director, Infectious and Hepatology Diseases Unit, Azienda dei Colli - Naples

Dr. Myriam Piccirillo - Medical Director, Anesthesiology and Intensive Care Unit, Ospedale del Mare - Naples

Prof. Felice Pirozzi - Director, General Surgery Unit 2, AORN A. Cardarelli - Naples

Capt. Salvatore Poccia - Army Psychologist, COM.F.OP.SUD

Dr. Sara Quadalti - Simulation Specialist - Bologna

Eng. Marco Tartaglia - Director, Regional Civil Protection Operations Office, National Carabinieri Association - Campania

Maj. Davide Telesco - Military Doctor, General Surgeon, Military Hospital "Celio" - Rome

Prof. Genoveffa Tortora - Full Professor of Computer Science, University of Salerno

Dr. Roberta Toto - Medical Director, Anesthesiology and Intensive Care Unit, Ospedale del Mare - Naples

Dr. Vincenzo Luciano - Head, Pre-Hospitalization Unit, AORN A. Cardarelli - Naples

Prof. Raffaele Zinno - President, PSAF - Scientific Association of Health, Insurance, and Forensic Professionals

Dr. Bruno Zuccarelli - President, Medical Association of the Province of Naples

Scientific Secretariat

Prof. Giuseppe Noschese - President, IDMA giuseppenoschese@idmaweb.org 333 7808076 - 335 5299868

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VINI E SPUMANTI DEL POLLINO

ECM Info

ECM 8

Provider MDG Solutions (n 7259)

Event n.463966

General information:

The course is limited to 100 participants.

To register for the course, please send an email request to: iscrizioni@pjevents.it

Assessment criteria:

Credits will be awarded to participants who request them only after verification of the following:

Return of the material to the desk, with the form completed in full.

Submission of the completed and anonymous perceived quality questionnaire.

Verification of 90% attendance in class.

Passing the learning test with at least 80% correct answers.

Verification of at least 80% correct answers.



Organizing Secretariat

Annamaria Scala m: 393 3310773 segreteria@pjevents.it - pjevents.it

Notes







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