



1° CONFERENZA INTERNAZIONALE



**CONFERENZA SULLE MINACCE EMERGENTI
CHIMICHE, BIOLOGICHE, RADIOLOGICHE E NUCLEARI**

**CONFERENCE ON EMERGING CBRN THREATS
- CHEMICAL BIOLOGICAL RADIOLOGICAL AND NUCLEAR RISKS-**

The ACISMOM Military Corps (**Corpo Militare dell'A.C.I.S.M.O.M.**) has been involved for more than 130 years in the field of maxi-emergencies, as a support for Italian Armed Forces as well as for civilian rescue organizations. The continuous education and training is a crucial aspect to assure an effective and updated on-field operability and to participate with professional expertise in ever-changing emergency scenarios.

The Institute of Molecular Sciences and Technologies (**Istituto di Scienze e Tecnologie Molecolari**) of the Italian National Research Council is a research centre of excellence active in the design and synthesis of innovative molecules for nanosciences, medicine, diagnostics and in the development of novel industrial processes for a sustainable and competitive Chemistry.

The international Conference "**Chem Bio Haza Milano 2015**" stems out from the synergic interaction between these two institutions with different missions, in order to present a comprehensive overview about **emerging Chemical, Biological, Radiological and Nuclear (CBRN) threats** with a multidisciplinary approach. The most recent experiences and points of view from the scientific, first-responders, industrial, sanitary and military domains will be encompassed, with a special focus on protection, detection and, more in general, defence against non-conventional hazardous events.

Invited speakers from all these different areas will attend and the format of the Conference will follow the one successfully adopted in Milan (2011), Rome (2012), L'Aquila (2013) and Catanzaro (2014).

Special attention will be paid to the following leading topics with contributions at national and European level:

- **emerging technologies for CBRN defence;**
- **major events and non-conventional risks;**
- **protocols and guide-lines in maxi-emergencies;**
- **ethical aspects and "dual use" of science and technology;**
- **the rising concept of "non-conventional terrorism";**
- **collaboration among institutions active in CBRN defence: perspectives and potentialities**

The recent critical developments and issues reported by local and international media will be also treated and discussed in detail.

"**Chem Bio Haza Milano 2015**" will be a **unique occasion**, within the Italian scenario, to meet and share ideas with the **leading experts** in the field of **protection and prevention** from **CBRN events**.

CONFIRMED SPEAKERS

- **Roberto Balagna** Italian Rescue Corps of the Order of Malta
- **Chiara Bisio** University of Eastern Piedmont, Alessandria
- **Maria Rita Gismondo** "Sacco" Hospital, University of Milan, Milan
- **Andri Katsev** Medical Academy, V.I. Vernadsky Crimean Federal University, Sinferopol, Crimea
- **Giuseppe Morelli** ACISMOM Military Corps, "San Filippo Neri" Hospital, Roma
- **Giuseppe Paradiso Galatioto** ACISMOM Military Corps, University of L'Aquila
- **Rinaldo Psaro** CNR, Institute of Molecular Sciences and Technologies, Milan
- **Antonio Pugliano** Fire Brigade Regional Headquarters – Lombardy, Milan
- **Franco Salerno** Interforce School for NBC Defence, Rieti
- **Marco Scicchitano** ACISMOM Military Corps, University of Magna Graecia, Catanzaro
- **Mykola Starodub** National University of Life and Environmental Sciences, Kiev, Ukraine
- **Oliver Terzic** HotZone Solutions, Belgium
- **Ferruccio Trifirò** Organization for the Prohibition of Chemical Weapons, The Netherlands
- **Alberto Zoli** Regional Agency for Sanitary Emergency - Lombardy, Milan

DATES / TIMETABLES

Four thematic sessions and one poster-display session are foreseen during three half days **from Friday 20, 09:00 a.m. to Saturday 21, 01:00 p.m.**

SESSIONS

1. **New Trends, New Scenarios**
2. **Innovative Instruments for CBRN Defence: principles and applications**
3. **CBRN threats: the state of the art**
4. **CBRN risk: sanitary and logistic aspects**

OFFICIAL LANGUAGE

The oral contributions will be presented in **Italian** and in **English** (by foreign speakers)

LOCATION

**Consiglio Nazionale delle Ricerche
Area della Ricerca di Milano
Sala Convegni,
via A. Corti 12
Zona Città Studi - MILANO**

The Conference venue is easily reached by public transportation (metro line 2 – Piola or Lambrate station; urban railways line S9). Taxi: 10 min-ride from Milano Linate airport.

DEADLINES

15.05.2015: First Call

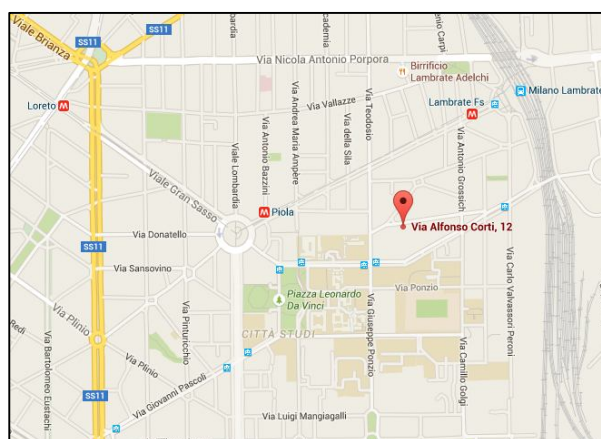
15.07.2015: Second Call

Registration Opening and Abstract Submission for Poster communications

15.10.2015: Deadline for Registration and Abstract Submission

20.11.2015: Event starts

21.11.2015: Event ends



PARTICIPATION FEES

- € **80.00** for two-days Conference

- € **100.00** for two-days Conference; with **12 Italian Sanitary Educational Credits (ECM)** for sanitary professionals.

Conference material, certificate of attendance, coffee breaks, buffet lunch (on Friday) and farewell party (on Saturday) are included in the participation fee.

HOTELS

A list of **4- and 3-star hotels** with special fees for the event is suggested nearby the Conference venue and available on the Conference webpage.

Each participant shall reserve and pay **individually** the hotel accommodation. It is advisable to book widely in advance due to several overlapping events in Milan in late November (fashion fair weeks, etc.).

INTERNET WEBSITE

www.spsnanocontrachem.org/chembiohaza15

A webpage is available, from which the last updated information can be downloaded (programme, registration forms, information, etc.).

POSTER SESSION

All participants are kindly invited to take part into the technical session of Friday 20, afternoon, by presenting with a scientific **poster**, the latest **results, findings, activities and entities** active in the field of **CBRN defence** and **maxi-emergencies**.

The one-page abstracts with the poster topics are to be sent to the Executive Secretariat by e-mail (**corpomil.congresso@acismom.it**) by October 15, 2015.

The selected abstracts will appear in the Book of Abstracts (identified with ISBN code) in distribution during the Conference.

EVENT SUPPORTED BY

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Information and registration available at:

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