



UNIVERSITÀ
DEGLI STUDI
DI MILANO



LABORATORY OF CLINICAL MICROBIOLOGY,
VIROLOGY AND BIOEMERGENCES

Ospedale Luigi Sacco
AZIENDA OSPEDALIERA - POLO UNIVERSITARIO

Endemic San-Areas  Regione Lombardia

SCIENTIFIC PROGRAMME

7th ANNUAL INTERNATIONAL SYMPOSIUM



**Biosecurity and Biosafety:
Future Trends and Solutions**
Sala Napoleonica-Palazzo Greppi
Opening Ceremony at Sala Alessi,
Palazzo Marino
Milan, Italy
March 22-24, 2017

with the patronage of



Presidency of the Council of Ministers (requested)
Ministry of Foreign Affairs and International Cooperation
Ministry of Defense
Ministry of Interior (requested)
Ministry of Health

and



International Federation of
Biosafety Associations



March 22

01.00 pm – 03.00 pm **Registration**

03.30 pm **Opening Ceremony – Lecture**

Chairpersons:

Maria Rita Gismondo (IT) (L. Sacco University Hospital, Milan)

Gijsbert van Willigen (NL) (*EBSA President*)

1. *EBSA in a changing world*
Gijsbert van Willigen (NL)
(*EBSA President*)
2. *TBC*
Marta Lado Castro-Rial (UK)
(*King's College*)
3. *TBC*
Andrea Rigoni (IT)
(*Intellium*)

March 23, morning

09.30 am – **Round Table 1: CBRN Emergencies and**

Pandemics: Preparing for the Future (I)

(*Assessment and First Response*)

Chairpersons:

Alessandra Rossodivita (IT) - Akin Abayomi (ZA)

Lecture

TBC

Eyal Furman (IL)

1. *Toxic Trauma in Mass Casualties Incidents.*
David Baker (UK)
2. *CBRNE Preparedness . Metropolis the First Italian Non Conventional Biological Drill*
Carlo Picco (IT)
3. *CBRN Mitigation Project in Africa*
Stef Stienstra (NL)
4. *The Araba Fenice Exercise. A Model of Italian Field Hospital response and preparedness exercise for disasters and terrorism events.*
Federica De Giuli (IT) - Antonio Tonarelli (IT) (TBC)

12.30 pm - 01.00 pm Poster Session

01.00 pm - 02.00 pm Lunch

March 23, afternoon

**02.00 pm - Round Table 2: CBRN Emergencies and
Pandemics: Preparing for the Future (II)**

(Pandemics)

Chairpersons:

Maurizio Barbeschi (IT)- Marta Lado Castro-Rial (UK)

1. *TBC*

Marta Lado Castro-Rial (UK)

2. *TBC*

Emmanuel Ochola (UG) (TBC)

3. *Using the Ebola Outbreak to Advance a Biosecurity Agenda for Africa*

Akin Abayomi (ZA)

4. *WHO role in Responding to Deliberate Outbreaks*

Maurizio Barbeschi (IT)

3.40 pm Lecture:

Communication in Bioemergency: Freedom, Safety and Security

Christopher Kramer (US)

**04.00 pm - Round Table 3: Emerging Life Science
Technologies: Synthetic Biology and Dual-Use Research
of Concern**

Chairpersons:

Ashok Vaseashta (US) - Selwyn R. Jamison (US)

1. *Strengthening the Culture of Biosafety, Biosecurity, and Responsible Conduct in Life Science.*

Dana Perkins (US)

2. *TBC*

Ashok Vaseashta (US)

3. *TBC*

Selwyn R. Jamison (US)

4. *Challenges for Biosafety in the Changing Field of Biotechnology*
Gijsbert van Willigen (NL)

March 24, morning

09.20 am - Round Table 4: Educational Training on Biosecurity and Biosafety

Chairpersons:

Tatyana Novossioloova (BG)- Dana Perkins (US)

1. *Enhancing Capabilities for Countering Biological Risks: Towards a Biosecurity Culture*
Tatyana Novossioloova (BG)
2. *TBC*
Francesco Marelli (IT)
3. *Building the foundation for Biosafety and Biosecurity through training*
Gretchen Demmin (US)
4. *Biosafety Education: Because It Matters*
Dana Swenson (US)

11.20 am - Round Table 5: International Conventions: The contribution to Biosecurity

Chairperson:

Bonnie D. Jenkins (US) -TBC

1. *TBC*
Ngoc Phuong van der Blij (CH) (TBC)
2. *TBC*
Bonnie D. Jenkins (US)
3. *Biological Weapons Convention: 'Report on National Implementing Legislation' and 'Online Legislative Assistance Tool'*
Scott Spence (UK)

01.00 pm Closing Remarks

INVITED SCIENTIFIC COMMITTEE



PRESIDENT

Maria Rita Gismondo (Italy)

MEMBERS

Nisreen D. Al Hmoud (Jordan)

Ali Atoui (Lebanon)

Lela Bakanidze (Georgia)

Maurizio Barbeschi (Switzerland)

Giorgio Battisti (Italy)

Isabelle Daoust-Maleval (France)

Bruno Dupré (France)

Maureen Ellis (Canada)

Bassam Hayek (Jordan)

Selwyn R. Jamison (USA)

Bonnie D. Jenkins (USA)

Christopher Kramer (USA)

Francesco Marelli (Italy)

Alicia Mignone (Italy)

Uwe Mueller-Doblies (UK)

Dana Perkins (USA)

Giovanni Rezza (Italy)

Alessandra Rossodivita (Italy)

Scott Spence (New Zealand)

Stef Stienstra (Netherlands)

Philipp Stroot (Belgium)

John Tagaswire (Uganda)

Giandomenico Taricco (Italy)

Terence Taylor (USA)

Gijsbert van Willigen (Netherlands)

Andrew Weber (USA)