



FONDAZIONE
INTERNAZIONALE
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OSPEDALE POLICLINICO SAN MARTINO
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SITA
SOCIETÀ ITALIANA DI TERAPIA ANTINFETTIVA,
ANTIBATTERICA - ANTIVIRALE - ANTIFUNGINA

16th-17th January 2020 / Genoa, Italy

What we need to know FOR WINNING THE BATTLE AGAINST SUPERBUGS?

Congress Venue: Porto Antico di Genova - Centro Congressi

President of the Congress

Matteo Bassetti

University of Genoa and Policlinico San Martino – IST IRCCS
Genoa, Italy

WELCOME LETTER

The World Economic Forum included antibiotic resistance as a global risk – not just a global health risk, but a global risk. Antimicrobial resistance (AMR) also recently appeared as a discussion topic at the G8 summit.

This is a topic that is now discussed in the popular press, in talk shows, in television documentaries, and increasingly, in people's homes.

The problem has only grown over the years. It has surfaced across the range of bacterial infections from tuberculosis to gonorrhea to staph to gram-negative sepsis. Patients with all these diseases have borne the consequences of drug resistance. It occurs in our homes, in our hospitals, in our families, and in our farms. As a result, we now have examples of organisms that show near universal resistance to currently available drugs – what the media has dubbed the superbugs.

It's worth pointing out that AMR is an equal opportunity threat. It causes problems whether you live in South Asia or Southern Europe, in South Africa or South America. We're all in this together.

For decades we've convinced ourselves that we could innovate our way out of the problem simply by coming up with new antibiotics. That actually worked pretty well for decades. You might say we became victims of our own success. We made it very easy to take antibiotics because they were inexpensive and available.

So, for many reasons, we've reached the tipping point. AMR has now climbed the ladder of public health priorities and gotten near the top. This attention provides an unprecedented opportunity to finally do something about this problem and reverse the tide on resistance.

One of the principles central to slowing the development of resistance is the judicious use of antibiotics. A key way to achieve this result is through antibiotic stewardship programs.

Given the focus of the conference "What we need to know for winning the battle against superbugs?", much of the discussion will try to address the problem of multi-drug resistant organisms and the use of antibiotics.

Thank you

Matteo Bassetti



PROGRAMME

JANUARY 16TH 2020 - MORNING

07.30 a.m. 08.30 a.m.	<i>Registration</i>
08.30 a.m. 09.00 a.m.	<i>Welcome and Introduction</i> M. Bassetti (Genoa, IT) and local authorities

SESSION I

Chairpersons:	A. Gori (Milan, IT) M. Venditti (Rome, IT)
09.00 a.m. 09.30 a.m.	G. Rossolini (Florence, IT) The true burden of resistant bacteria worldwide
09.30 a.m. 10.00 a.m.	J. Garau (Barcelona, ES) Clinical and Economic impact on of antimicrobial resistance
10.00 a.m. 10.30 a.m.	A. Brink (Cape Town, ZA) Hospital strategies to limit the spread of bacterial resistances
10.30 a.m. 11.00 a.m.	O. Cornely (Cologne, DE) Not only bacteria...the <i>Candida auris</i> story
11.00 a.m. 11.30 a.m.	<i>Coffee Break</i>

SESSION II

Chairpersons:	M. Falcone (Pisa, IT) P. Pelosi (Genoa, IT)
11.30 a.m. 12.00 p.m.	G. L. Daikos (Athens, GR) The different faces of bacterial resistances: the example of carbapenem resistant enterobacteriaceae
12.00 p.m. 12.30 p.m.	J. F. Timsit (Paris, FR) <i>Pseudomonas aeruginosa</i> : an infernal enemy
12.30 p.m. 01.00 p.m.	E. Bouza (Madrid, ES) When do we have to suspect ESBL (extended-spectrum betalactamases) infection and how to treat them?
01.00 p.m. 02.30 p.m.	<i>Lunch</i>

JANUARY 16TH 2020 - AFTERNOON

SESSION III

Chairpersons:	N. Petrosillo (Rome, IT) F. G. De Rosa (Turin, IT)
02.30 p.m. 03.00 p.m.	P. Viale (Bologna, IT) How to improve the management of infections in the emergency department
03.00 p.m. 03.30 p.m.	S. Stefani (Catania, IT) Not only Gram-negative...let's talk about Gram-positives
03.30 p.m. 04.00 p.m.	P. Montravers (Paris, FR) Risk stratification for MDR (multi-drug resistant) bacteria in critically ill patients
04.00 p.m. 04.30 p.m.	F. Pea (Udine, IT) How the optimization of PK/PD would improve the management of MDR/XDR bacteria?
04.30 p.m. 05.00 p.m.	S. S. Kanj (Beirut, LB) The duration of antibiotic therapy: one size fits all?
05.00 p.m.	<i>Coffee Reception</i>

JANUARY 17TH 2020 - MORNING

SESSION IV

Chairpersons:	A. Cossarizza (Modena, IT) B. Rebescio (Genoa, IT)
08.30 a.m. 09.00 a.m.	S. Esposito (Parma, IT) The role of vaccination in preventing bacterial resistance
09.00 a.m. 09.30 a.m.	M. Kollef (St. Louis, MO, US) The importance of appropriate therapy in managing critically ill patients
09.30 a.m. 10.00 a.m.	F. Menichetti (Pisa, IT) Examples of AMS in Italy
10.00 a.m. 10.30 a.m.	M. Girardis (Modena, IT) The role of biomarkers in managing infections
10.30 a.m. 11.00 a.m.	<i>Coffee Break</i>
11.00 a.m. 11.30 a.m.	P. Muñoz (Madrid, ES) Rapid microbial diagnostic test
11.30 a.m. 12.00 p.m.	M. Bassetti (Genoa, IT) The role of new antimicrobials in the everyday clinical practice
12.00 p.m. 12.30 p.m.	A. Gori (Milan, IT) New strategies to overcome the problem of bacterial resistances. The role of microbiota
12.30 p.m. 01.00 p.m.	D. Nicolau (Hartford, CT, US) The future antibiotic pipeline for MDR bacteria?
01.00 p.m. 02.00 p.m.	<i>Lunch</i>
Chairpersons:	P.L. Viale (Bologna, IT) M. Tumbarello (Roma, IT)
02.00 p.m. 02.30 p.m.	A. Tabah (Brisbane, AU) What is de-escalation and how to do it?
02.30 p.m. 03.00 p.m.	C. Tascini (Naples, IT) Any role for non-antibiotics in the management of sepsis?
03.00 p.m. 03.30 p.m.	J. Garnacho-Montero (Sevilla, ES) Acinetobacter baumannii and its cousins.....
03.30 p.m. 04.00 p.m.	A. Torres (Barcelona, ES) Not only hospital- infections the problem of community- acquired pneumonia
04.00 p.m. 04.30 p.m.	M. Bassetti (Genoa, IT) Conclusions
04.30 p.m.	<i>Farewell Coffee</i>

FACULTY LIST

Matteo Bassetti

(Genoa, IT)

Emilio Bouza

(Madrid, ES)

Adrian Brink

(Cape Town, ZA)

Oliver Cornely

(Cologne, DE)

Andrea Cossarizza

(Modena, IT)

George L. Daikos

(Athens, GR)

Francesco Giuseppe De Rosa

(Turin, IT)

Susanna Esposito

(Parma, IT)

Marco Falcone

(Pisa, IT)

Javier Garau

(Barcelona, ES)

Jose Garnacho-Montero

(Sevilla, ES)

Massimo Girardis

(Modena, IT)

Andrea Gori

(Milan, IT)

Souha S. Kanj

(Beirut, Libano)

Marin Kollef

(St. Louis, MO, US)

Francesco Menichetti

(Pisa, IT)

Philippe Montravers

(Paris, FR)

Patricia Muñoz

(Madrid, ES)

David Nicolau

(Hartford, CT, US)

Federico Pea

(Udine, IT)

Paolo Pelosi

(Genoa, IT)

Nicola Petrosillo

(Rome, IT)

Barbara Rebesco

(Genoa, IT)

Gian Maria Rossolini

(Florence, IT)

Stefania Stefani

(Catania, IT)

Alexis Tabah

(Brisbane, AU)

Carlo Tascini

(Naples, IT)

Jean-François Timsit

(Paris, FR)

Antoni Torres

(Barcelona, ES)

Mario Tumbarello

(Roma, IT)

Mario Venditti

(Rome, IT)

Pierluigi Viale

(Bologna, IT)

GENERAL INFORMATION

MEETING VENUE

Porto Antico di Genova - Centro Congressi

Via Magazzini del Cotone Modulo 8 (Sala Scirocco - 3rd floor) 16128 Genoa (Italy)

REGISTRATION HOURS

Thursday, January 16th: 07.30 a.m. – 05.30 p.m.

Friday, January 17th: 07.30 a.m. – 05.00 p.m.

OFFICIAL LANGUAGE

English. Simultaneous translation will not be provided.

REGISTRATIONS

For more information and to register please visit the following website:
www.fondazione-menarini.it

ORGANIZING SECRETARIAT



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TECHNICAL FACILITIES

A Slide Centre with PCs (Windows and Macintosh operating systems) will be available for Speakers to preview and finalise their presentations. Speakers are kindly requested to submit their presentations on USB flash drive to the Slide Centre technicians at least one hour before their talks.

SLIDE CENTRE OPENING HOURS

Thursday, January 16th: 07.30 a.m. – 05.30 p.m.

Friday, January 17th: 07.30 a.m. – 05.00 p.m.

LUNCH AND COFFEE BREAKS

Lunch and coffee breaks will be provided at the Conference.

ATTENDANCE CERTIFICATE

The attendance certificate will be provided on-site upon request at the Registration Desk.

ABSTRACT BOOK

Participants will receive the Abstract Book at the Meeting.

NOTES



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Hashtags of the Congress

#superbugsGenoa #AMRgenoa

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