



11° AMIT
International Congress
Topics in Infectious and Tropical Diseases
March 04-05, 2027

Presidents
Marco Tinelli, Antonella Castagna
Scientific Advisors
Daniele Roberto Giacobbe, Silvia Nozza, Marco Ripa, Giusy Tiseo

RAZIONALE

Now in its 11th edition, the AMIT Congress will bring together leading national and international experts to provide an up-to-date overview of the clinical management of infectious and tropical diseases. The scientific program will focus on **multidrug resistance (MDR)**, **antimicrobial stewardship**, **vaccination strategies**, and the **latest therapeutic advances in HIV and viral, bacterial, and fungal infections**. Recent developments in treatment will also be discussed through interactive sessions dedicated to the management of **complex clinical cases**.

Particular attention will be devoted to the **One Health approach**, highlighting the close interconnection between human, animal, and environmental health. This integrated perspective will explore how infectious diseases - including zoonotic and vector-borne infections - as well as antimicrobial resistance emerge, spread, and persist across shared ecosystems.

PROGRAMMA

Thursday, March 04, 2027

08.15-09.15 Registration of participants

09.15-09.30 Opening remarks
A. Castagna, M. Tinelli

SESSION 1

09.30-10.30 One Health: from the ancient roots to the collaborative, multisectoral approach addressing shared health
Chairs: *A. Nardini, M. Tinelli*

09.30-09.50 From humans to the environment and back: One-health approaches to define the two-way transmission of AMR in highly anthropized settings
G. Corno

09.50-10.10 **One Health and Antimicrobial Resistance: Aligning Knowledge and Action**



C. Manaia

10.10-10.30

Discussion

10.30-11.00

AMIT Lecture

Chair: *C. Losasso*

Human, animal and environmental ecosystems: equilibrium or axiological weakening? - T. Pievani -

INTERACTIVE SESSIONS 2

11.00-12.30

From the revolution of penicillin to the optimization of antibiotic therapy

Chairs: *G. Antonelli, C.M. Mastroianni*

Discussant: *D.R. Giacobbe*

11.00-11.20

Genomics in clinical microbiology and its role in infectious diseases

G.M. Rossolini

11.20-11.40

PK/PD antibiotic treatment optimization to improve clinical outcomes in infectious diseases - PK/PD-based dose optimisation in challenging patient groups

D. Cattaneo

11.40-12.00

Innovative treatment algorithms for CRE infection: from KPC to MBL and beyond

M. Bassetti

12.00 -12.30

Discussion

12.30-13.00

AMIT Lecture

Chairs: *A. Castagna, D. Cereda*

Reverse vaccinology 3.0: the artificial intelligence revolution to propel vaccine development - E. Andreano -

13.00-14.00 Lunch

SESSIONS 3



- 14.00-15.20 Innovative solutions to tackle infectious diseases
Chairs: *A. Cattelan, M.K. Mikulska*
- 14.00-14.20 Incentives for new antibacterials and approaches for phage therapies
M. Cavaleri
- 14.20-14.40 New frontiers in antifungal therapy: novel agents and clinical applications
A. Vena
- 14.40-15.00 The strategic framework to prevent and tackle high risk epidemic infections
E. Nicastri
- 15.00-15.20 Discussion

INTERACTIVE SESSIONS 4

- 15.20-16.40 Difficult to treat MDR pathogens
Chairs: *M. Giannella, G.C. Marchetti*
Discussant: *F.G. De Rosa*
- 15.20-15.40 Difficult to treat *Pseudomonas aeruginosa* infections in critically ill patients:
navigating new therapeutic options
G. Tiseo
- 15.40-16.00 Difficult to treat *Stenotrophomonas maltophilia* infections in
Immunocompromised patients: are we finally moving beyond TMP-SMX
M. Ripa
- 16.00-16.20 *Acinetobacter baumannii* in critically ill patients: new questions and answers
A. Russo
- 16.20-16.40 Role of vaccines in preventing lung infections and MDR selection
D.F. Bavaro
- 16.40-17.10 Discussion
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- 17.10-17.30 Conclusive remarks - *A. Castagna, M. Tinelli*
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PROGRAMMA

Friday, March 05, 2027



SESSIONS 5

- 09.00-10.20** Antimicrobial stewardship across hospital settings and community
Chairs: *A. Callegaro, G. Laurendi*
- 09.00-09.30** The EU-JAMRAI-2 project addresses five interrelated areas of action
B. Davido
- 09.30-09.50** Screening for MDR pathogens in hospital setting: how and when?
M. Meschiari
- 09.50-10.10** Is antimicrobial stewardship feasible across community?
P. Anello
- 10.10-10.30** Discussion

SESSIONS 6

- 10.30-11.40** HIV prevention and therapy today and tomorrow
Chairs: *P. Bonfanti, A. Gori*
- 10.30-10.50** Reiventing oral therapy: why the pill still matters
C. Mussini
- 10.50-11.10** Living beyond the pill: the injectable Long Acting perspective
A. Antinori
- 11.10-11.30** Beyond ART: the promise of bNAbs
A. Castagna
- 11.30-11.50** Discussion

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- 11.50-12.20** **AMIT Lecture**
Chairs: *E.G. Bignami, S. Piconi*
Enhanced sepsis care: from early detection to management in the critical care setting - M. Antonelli –
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SESSIONS 7



12.20-13.10	Emerging therapeutic options for prevention and treatment for Hepatitis B and Delta Chairs: <i>P.G. Giuri, M. Puoti</i>
12.20-12.40	HBV <i>M.R. Brunetto</i>
12.40-13.00	HCV <i>P. Lampertico</i>
13.00-13.10	Discussion

13.10-14.10 Lunch

14.10-14.40	AMIT Lecture Chair: <i>A. Bandera, C.S. Vismara</i> <i>The forthcoming BBLI antibiotics in phase III - M. Falcone –</i>
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SESSIONS 8

14.40-16.00	Update of incoming infections: prevention and treatment Chairs: <i>A. Oliva, TBD</i> Discussant: <i>C. Tascini - M. Bartoletti</i>
14.40-15.00	Cutting-edge strategies for treating <i>Staphylococcus aureus</i> infections <i>D.R. Giacobbe</i>
15.00-15.20	Advances in Tuberculosis management <i>N. Riccardi</i>
15.20-15.40	Sexually transmitted diseases: update of treatment <i>S. Nozza</i>
15.40-16.00	Discussion

16.00-16.30	Conclusive remarks - <i>A. Castagna, M. Tinelli</i>
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FACULTY

- **Emanuele Andreano** - Fondazione Biotechnopolo di Siena - Centro Nazionale Anti Pandemico (CNAP) Siena
- **Paola Anello** - Azienda ULSS 2 Marca Trevigiana, Treviso
- **Andrea Antinori** - INMI Lazzaro Spallanzani IRCCS, Roma **Rome**
- **Guido Antonelli** - Dipartimento di Medicina Molecolare – Sapienza Università di Roma
- **Massimo Antonelli** - Policlinico Universitario A. Gemelli - Istituto di Anestesiologia e Rianimazione, Roma
- **Alessandra Bandera** - Fondazione IRCCS Ca' Granda Ospedale Maggiore Policlinico, Università degli Studi di Milano
- **Matteo Bassetti** - Ospedale Policlinico San Martino - IRCCS, Genova; Università di Genova
- **Elena Giovanna Bignami** - Azienda Ospedaliero-Universitaria di Parma
- **Paolo Bonfanti** - Università degli Studi di Milano-Bicocca; Fondazione IRCCS San Gerardo dei Tintori, Monza
- **Maurizia Rossana Brunetto** - Azienda Ospedaliero Universitaria Pisana, Università degli Studi di Pisa
- **Annapaola Callegaro** – Fondazione IRCCS Ca' Granda Ospedale Maggiore Policlinico, Milano
- **Antonella Castagna** - IRCCS Ospedale San Raffaele, Università Vita-Salute, Milano
- **Dario Cattaneo** - IRCCS Humanitas Research Hospital, Rozzano (MI)
- **Annamaria Cattelan** - Azienda Ospedale - Università di Padova
- **Marco Cavaleri** - Agenzia europea per i medicinali – EMA, Amsterdam (NL)
- **Danilo Cereda** - Osservatorio Epidemiologico e Prevenzione - Regione Lombardia, Milano
- **Gianluca Corno** - IRSA Verbania, Consiglio Nazionale delle Ricerche – Verbania
- **Benjamin Davido** - Hôpital Raymond-Poincaré – Hôpitaux universitaires Paris Ile-de-France Ouest
- **Francesco Giuseppe De Rosa** - AOU Città della Scienza e della Salute, Torino
- **Marco Falcone** - Azienda Ospedaliero Universitaria Pisana, Pisa
- **Daniele Roberto Giacobbe** - IRCCS Azienda Ospedaliera Universitaria San Martino – IST Istituto Nazionale per la Ricerca sul Cancro, Genova



- **Maddalena Giannella** - Azienda Ospedaliero-Universitaria Policlinico S. Orsola-Malpighi, Bologna
- **Pasquale Gianluca Giuri** - Ospedale Santa Maria di Borgotaro - Azienda USL di Parma
- **Andrea Gori** - ASST Fatebenefratelli Sacco; Università degli Studi di Milano
- **Pietro Lampertico** - Fondazione IRCCS Ca' Granda Ospedale Maggiore; CRC "A.M. e A. Migliavacca" per lo Studio e la Cura delle Malattie del Fegato; Università degli Studi di Milano
- **Giovanna Laurendi** - Direzione Generale Prevenzione Sanitaria del Ministero della Salute, Roma
- **Carmen Losasso** - Istituto Zooprofilattico Sperimentale delle Venezie (IZSVE), Legnaro, PD
- **Célia M. Manaia** - Universidade Católica Portuguesa Centro Regional do Porto, PT
- **Giulia Carla Marchetti** - Università degli Studi di Milano - ASST Santi Paolo e Carlo, Milano
- **Claudio Maria Mastroianni** - Policlinico Umberto I - Università La Sapienza di Roma
- **Marianna Meschiari** - Azienda Ospedaliero-Universitaria Policlinico di Modena
- **Malgorzata Karolina Mikulska** - IRCCS Azienda Ospedaliera Universitaria San Martino; Università degli Studi di Genova
- **Cristina Mussini** - Azienda Ospedaliero-Universitaria Policlinico di Modena, Università degli Studi di Modena e Reggio Emilia, Modena
- **Alessio Nardini** - Direzione generale dei corretti stili di vita e dei rapporti con l'ecosistema - Ministero della Salute, Roma
- **Emanuele Nicastrì** - INMI Spallanzani IRCCS, Roma
- **Silvia Nozza** - IRCCS Ospedale San Raffaele e Università Vita-Salute San Raffaele, Milano
- **Alessandra Oliva** - Policlinico Umberto I, Roma
- **Stefania Piconi** - Ospedale Alessandro Manzoni, ASST di Lecco
- **Telmo Pievani** - Università degli Studi di Milano
- **Massimo Puoti** - Università degli Studi di Milano Bicocca - ASST Grande Ospedale Metropolitano Niguarda, Milano
- **Niccolò Riccardi** - ASST Grande Ospedale Metropolitano Niguarda, Milano
- **Marco Ripa** - IRCCS Ospedale San Raffaele Università Vita-Salute, Milano
- **Gian Maria Rossolini** - A.O.U. Senese - Ospedale Santa Maria alle Scotte, Siena
- **Antonio Russo** - Centro di Genetica Medica Rosalind Franklin, Catanzaro



- *Carlo Tascini* - Azienda sanitaria universitaria Friuli Centrale (ASU FC), Udine
 - *Marco Tinelli* – Senior Consultant of Infection Diseases, Milano; Member of the Advisory Board of Italian Plan of Antimicrobial Resistance, Ministry of Health, Roma
 - *Giusy Tiseo* - Azienda Ospedaliero Universitaria Pisana, Università degli Studi di Pisa
 - *Antonio Vena* - Dipartimento di Scienze della Salute (DISSAL), Università di Genova, Clinica Malattie Infettive, Ospedale Policlinico IRCCS San Martino, Genova
 - *Chiara Silvia Vismara* - ASST Grande Ospedale Metropolitano Niguarda, Milano
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GENERAL INFORMATION

Meeting venue

Castiglioni Palace - Corso Venezia 47 – 20121, Milan
Metro Stop: Palestro

Website

www.congresso-amit.it

Registrations

Registration deadline: March 02th 2027 (online at www.congresso-amit.it)

CME Provider and Organizing Secretariat

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