

FACULTY

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Nicola Coppola
Antonella d'Arminio Monforte
Andrea Gori
Arianna Liparoti
Andrea Lombardi
Giulia Marchetti
Francesco Molà
Silvia Nozza
Massimo Puoti
Diego Ripamonti
Stefano Rusconi
Maria Santoro
Camilla Tincati
Daniele Tomasoni
Giulia Viero

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CONFERENCE REPORT

Conference Venue

Starhotels E.c.ho. Milano
Via Andrea Doria 4 - 20124 Milano

Conference Chairs

Prof.ssa Giulia Marchetti, Prof.ssa Antonella d'Arminio Monforte

Scientific Secretariat

Prof.ssa Camilla Tincati

CME Accreditation

The Conference has been accredited to the Italian Ministry of Health for **6 CME Credits** for the following professionals:

Medical Doctor (Infectious Diseases, Microbiology and virology, Anesthesiology, Gastroenterology, Hygiene, Epidemiology and Public Health, Geriatrics, Pediatrics, Internal medicine, Emergency medicine and surgery),
Biologist, Hospital Pharmacist, Nurse.

Credits will be given only if a participant attends 90% of the working sessions and provides correct answers to at least 75% of the questions included in the Final Assessment Questionnaire and complete the Satisfaction Questionnaire.

Conference Registration

Participation in Conference is free of charge.

To attend the Conference, registration is mandatory.

To register, it is necessary to connect to the website www.tmtworld.it/congress, select the Conference, proceed with access to the Platform to finalize the registration.

CME Provider

Organizing Secretariat

T.M.T. Srl #676

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NOVEL DATA ON NEW AND OLD EPIDEMICS

CONFERENCE
Milan, 12 September 2023

Starhotels E.c.ho. Milano



UNIVERSITÀ
DEGLI STUDI
DI MILANO

Sistema Socio Sanitario

Regione
Lombardia
ASST Santi Paolo e Carlo

INTRODUCTION

"When it comes to emerging infectious diseases, it's never over. As infectious-disease specialists, we must be perpetually prepared and able to respond to the perpetual challenge" (Anthony Fauci).

Four decades ago, HIV emerged as the pathogen that causes AIDS, of whom 40 million people have died. Currently, over 38 million people are living with HIV (PLWH): thanks to the timely introduction of combination antiretroviral therapy (cART), PLWH have a comparable life-expectancy to that of age- and sex-matched controls; however, a definitive cure has not been achieved and immune abnormalities persist despite successful treatment.

Three years ago, SARS-CoV-2 was first described as the causative agent of Covid-19, which inflicted a historic, global devastation. Today, people present with less critical disease, yet scant real-world data exist on the effectiveness of antiviral therapies in context as well as treatment of Post-Acute Sequelae of SARS-CoV-2 infection Covid (PASC).

Finally, multi-drug resistant bacteria represent a threat in the daily management of hospitalized individuals and new antibiotics with novel formulations are being exploited in the clinic.

The Conference will tackle such challenges through the presentation of novel data in the field of infectious diseases.

SCIENTIFIC PROGRAM

08.30	Registration Desk Opening	11.35	How to treat COVID 19 in 2023? From mild to severe disease: from young to elderly Paolo Bonfanti
08.45	Introducing and Conference Opening Giulia Marchetti	11.55	Long COVID: how to identify, how to manage Francesca Bai
09.00 – 11.15	SESSION I – HIV AND ART Chairs: Antonella Castagna, Andrea Gori	12.15	Discussion on Session issues
09.00	Long Acting Art: from semplification switch to salvage therapy Diego Ripamonti	12.30	Original Contributions on COVID-19 Chair: Andrea Giacomelli
09.20	Treat as soon as possible: facing acute infection to late presentation: data from INACTION and ICONA cohorts Silvia Nozza	13.30 – 14.30	Lunch
09.40	The burden of HIV-related immune dysfunction in risk and outcome of emergent viral infections Camilla Tincati	14.30 – 16.45	SESSION III – BACTERIAL AND VIRAL INFECTIONS Chairs: Spinello Antinori, Alessandra Bandera
10.00	Discussion on Session issues	14.30	Place in therapy of new antibiotics, from new molecules to long acting strategies Massimo Puoti
10.15	Original Contributions on HIV Chair: Diana Canetti	14.50	Global strategies to contain MDR epidemics Michele Bartoletti
11.15 – 13.30	SESSION II – COVID-19 Chairs: Antonella d'Arminio Monforte, Stefano Rusconi	15.10	Hepatitis Delta: a curable disease Nicola Coppola
11.15	Role of SARS COV-2 pathogenesis in modification of the epidemiological scenario Maria Santoro	15.30	Discussion on Session issues
		15.45	Original Contributions on Bacterial infections Chair: Simone Benatti
		16.45	Closing Remarks and take home messages CME Questionnaire compilation

SCIENTIFIC PROGRAM

- 10.15 – 11.15 **SESSION I – HIV AND ART**
- 10.15 **ORIGINAL CONTRIBUTIONS ON HIV**
Chair: Diana Canetti
- 10.15 Efficacia viro-immunologica e tollerabilità della semplificazione a terapia iniettiva long-acting con cabotegravir e rilpivirina in una coorte di pazienti con infezione da HIV virologicamente soppressi
Daniele Tomasoni
- 10.30 Evoluzione delle cause di morte in persone che vivono con infezione da HIV a partire dall'introduzione della terapia antiretrovirale combinata
Giorgia Carrozzo
- 10.45 Studio retrospettivo osservazionale monocentrico relativo all'Aderenza alla profilassi Post Esposizione per HIV
Arianna Liparoti
- 11.00 Discussione
- 12.30 – 13.30 **SESSION II – COVID-19**
- 12.30 **ORIGINAL CONTRIBUTIONS ON COVID-19**
Chair: Andrea Giacomelli
- 12.30 Efficacia e clearance virologica del trattamento con antivirali/monoclonali in pazienti ad alto rischio di progressione
Tomaso Beringheli
- 12.45 Infezioni del torrente ematico in terapia intensiva in pazienti con malattia critica da COVID-19 durante quattro ondate pandemiche consecutive
Cosmin Lucian Ciubotariu
- 13.00 Trattamenti antivirali precoci nel paziente fragile con infezione da SARS-CoV-2
Giulia Viero
- 13.15 Discussione