

# CLUSTER 1.0 INFORMATION

## CONFERENCE VENUE

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

## CLUSTERS CHAIRS

*Prof.ssa Giulia Marchetti, Milan*  
*Prof.ssa Annamaria Cattelan, Padua*  
*Prof. Stefano Rusconi, Milan*

## 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, Pharmacist**. 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. CME Certificates will be sent by email.

## 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](http://www.tmtworld.it/congress), select the Conference, proceed with access to the Platform to finalize the registration.

## CME PROVIDER & ORGANIZING SECRETARIAT

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**Beyond HIV  
Taking HIV  
to another level**

CLUSTER  
1.0

**Beyond HIV  
undetectability**

**MILAN, 15 APRIL 2024**  
**STARHOTELS E.C.HO**

# RATIONALE

Almost thirty years after the introduction of combined Anti-Retroviral Therapy (cART), HIV infection has transformed into a chronic pathology. Today, people living with HIV take very effective therapeutic treatments can eliminate viremia, ensuring the non-transmissibility of the infection. The management of HIV infection therefore goes beyond the detectability of viremia, focusing on eradication strategies, managing physiological ageing and preventing other sexually transmitted diseases.

# FACULTY

<b>Matteo Augello</b>	ASST Santi Paolo e Carlo, Milan
<b>Francesca Bai</b>	ASST Santi Paolo e Carlo, Milan
<b>Alessandra Bandera</b>	Università degli Studi di Milano, Milan
<b>Teresa Bini</b>	ASST Santi Paolo e Carlo, Milan
<b>Paolo Bonfanti</b>	Università degli Studi di Milano-Bicocca, Milan-Monza
<b>Elena Bruzzesi</b>	IRCCS Ospedale San Raffaele Turro, Milan
<b>Antonella Castagna</b>	Università Vita-Salute San Raffaele, Milan
<b>Annamaria Cattelan</b>	Università degli Studi di Padova, Padua
<b>Simona Di Giambenedetto</b>	Università Cattolica del Sacro Cuore, Rome
<b>Anna Maria Geretti</b>	Università di Roma "Tor Vergata", Rome
<b>Andrea Giacomelli</b>	ASST Fatebenefratelli-Sacco, Milan
<b>Andrea Gori</b>	Università degli Studi di Milano, Milan
<b>Giulia Marchetti</b>	Università degli Studi di Milano, Milan
<b>Silvia Nozza</b>	IRCCS Ospedale San Raffaele Turro, Milan
<b>Giuseppe Nunnari</b>	Università degli Studi di Messina, Messina
<b>Stefania Piconi</b>	ASST Lecco, Lecco
<b>Diego Ripamonti</b>	ASST Papa Giovanni XXIII, Bergamo
<b>Stefano Rusconi</b>	Università degli Studi di Milano, Milan
<b>Alessandro Soria</b>	Fondazione IRCCS San Gerardo dei Tintori, Monza
<b>Camilla Tincati</b>	Università degli Studi di Milano, Milan
<b>Ilaria Vicenti</b>	Università degli Studi di Siena, Siena

# PROGRAMME

09.45	Registration Desk Opening	13.20-14.00	<b>Break Time (Lunch)</b>
10.15-10.30	<b>Introducing and Conference Opening</b> <i>Giulia Marchetti, Annamaria Cattelan, Stefano Rusconi</i>	14.00-16.25	<b>P2 - The pathway toward HIV eradication</b>
10.30-13.15	<b>P1 - Viro-immunological and clinical phenotypes of treated HIV infection</b>	14.00-15.30	<b>2.1 Is everything under control? Models of HIV control</b> Conveners and Discussants: <i>Alessandra Bandera (Milan), Stefania Piconi (Lecco)</i>
10.30-11.50	<b>1.1 Management of low-level viremia</b> Conveners and Discussants: <i>Antonella Castagna (Milan), Andrea Gori (Milan)</i>	14.00-14.15	<b>Clinical Review on Models of HIV control (Gruppo Cattelan)</b> Convener: <i>Matteo Augello (Milan)</i>
10.30-10.45	<b>Clinical Review on Management of low-level viremia (Gruppo Rusconi)</b> Convener: <i>Teresa Bini (Milan)</i>	14.15-14.40	<b>Acute HIV: a real gateway to post-treatment control?</b> <i>Camilla Tincati (Milan)</i>
10.45-11.05	<b>Underlying mechanisms of low-level viremia</b> <i>Anna Maria Geretti (Rome)</i>	14.40-15.00	<b>Potential post-treatment controllers: the time is now.</b> <i>Francesca Bai (Milan)</i>
11.05-11.25	<b>Therapeutic options for LLV: number of drugs vs drug potency</b> <i>Andrea Giacomelli (Milan)</i>	15.00-15.30	<b>Discussion on Panel issues</b>
11.25-11.55	<b>Discussion on Panel issues</b>	15.30-16.45	<b>2.2 Therapeutic interventions for an HIV cure</b> Conveners and Discussants: <i>Simona Di Giambenedetto (Rome), Stefano Rusconi (Legnano)</i>
11.55-13.20	<b>1.2 Immunological non-responders: do they still exist?</b> Conveners and Discussants: <i>Paolo Bonfanti (Monza), Diego Ripamonti (Bergamo)</i>	15.30-15.50	<b>From drug mechanisms to therapeutics and back</b> <i>Ilaria Vicenti (Siena)</i>
11.55-12.10	<b>Clinical Review on Immunological non-responder (Gruppo Marchetti)</b> Convener: <i>Elena Bruzzesi (Milano)</i>	15.50-16.10	<b>Antiretrovirals and immune-based approaches: data from clinical trials</b> <i>Silvia Nozza (Milan)</i>
12.10-12.30	<b>Mechanisms of suboptimal immune-reconstitution on cART</b> <i>Giuseppe Nunnari (Messina)</i>	16.10-16.40	<b>Discussion on Panel issues</b>
12.30-12.50	<b>Clinical risk and therapeutic options of INR</b> <i>Alessandro Soria (Monza)</i>	16.40-17.00	<b>Wrap-up and take home messages</b>
12.50-13.20	<b>Discussion on Panel issues</b>	17.00	<b>CME Questionnaire compilation</b>