

Scientific Programme

Milan,
April 22-23, 2024
Hilton Milan Hotel



2nd

PRESTIGIO Registry meeting on HIV multidrug resistance

registroprestigio.org

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PRESTIGIO

Contemporary antiretroviral therapy (ART) has dramatically improved the prognosis of people living with HIV (PLWH) through the achievement of durable viral suppression and immune function restoration. However, some heavily treatment-experienced PLWH (HTE-PLWH) are unable to achieve or maintain viral suppression because of HIV-1 multi-drug resistance and/or drug intolerance. For these persons, who are at high risk of clinical progression, morbidity, and mortality, the proper management of the current and future antiretroviral options is critically important.

The PRESTIGIO Registry is an observational, prospective, multicenter, annual collection of clinical and virological data and samples HTE-PLWH, regularly followed at several Italian Centers, with documented resistance to the major four classes of antiretroviral drugs (NRTI, NNRTI, PI, INSTI). The aims of the PRESTIGIO Registry include the characterization of this fragile population and the creation of an interactive and multidisciplinary environment to improve the overall management of HTE-PLWH.

The second edition of the PRESTIGIO Registry Meeting (RING) has been conceived from these premises and is a unique opportunity to describe the state of art in the field of HIV multidrug resistance and to discuss the real-life management of HTE-PLWH.

The RING Meeting is designed as a forum for basic scientists and infectious diseases specialists experienced in HIV drug resistance and management of HTE-PLWH. The RING Meeting includes some key lectures held by experts in the field and plenary discussion groups on challenging clinical experiences. We believe that this format can improve interaction and lively participation and we look forward to seeing you at the RING Meeting!



Programme Monday, April 22, 2024

14.30-14.40	Welcome and Introduction	A. Castagna, M. Santoro, M. Zazzi
14.40-15.10	Lecture: BnABS for HIV management and cure	S. Deeks
15.10-15.30	Discussants: G.C. Marchetti, S. Rusconi	
15.30-16.00	Lecture: Pharmacology of new drugs	S. Bonora
16.00-16.20	Discussants: A.M. Cattelan, G. Cenderello	
	<i>Coffee break in sala</i>	
	Moderators: A. Calcagno, G. Guaraldi	
16.20-16.50	Towards early screening of comorbidities	A. Di Biagio
16.50-17.30	Going to the RING: Comorbidities	L. Calza, A. Cervo, G.V. De Socio, R. Papaioannu Borjesson
17.30-18.40	The PRESTIGIO Registry: where are we?	A. Castagna
	Discussants: All Steering Committee Members	
18.40-19.00	Closing remarks	A. Castagna, M. Santoro, M. Zazzi

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Programme Tuesday, April 23, 2024

Moderators: A. Castagna, M. Santoro, M. Zazzi

09.00-09.30 **Lecture: Low level viremia meaning and management**

A.M.J. Wensing

09.30-09.50 **Discussants: M. Santoro, M. Zazzi**

09.50-10.30 **Going to the RING: Low level viremia**

T. Clemente, M. Compagno, R. Gagliardini, A. Giacomelli

10.30-11.10 **Phenotypic Resistance testing: to be or not to be?**

F. Saladini

11.10-12.00 **Going to the RING: Phenotype or Genotype?**

M. Fabbiani, E. Focà, F. Lagi

Coffee break in sala

Moderators: S. Rusconi, M. Santoro

12.00-12.20 **NGS and Whole genome sequencing (WGS): the cut-off dilemma**

D. Armenia

12.20-13.00 **Going to the RING: NGS**

L. Comi, M. Fiscon, M. Mazzitelli, P.F. Salvo

13.00-14.00 *Light lunch*

14.00-14.45 **2024-2025 PRESTIGIO Research Proposals**

V. Spagnuolo

Discussants: all

14.45-15.30 **PRESTIGIO Q&A (e-CRF, biological samples collection, others)**

E. Carini, A. Galli, R. Lolatto

15.30-16.00 **Take-home messages and closing remarks**

A. Castagna, M. Santoro, M. Zazzi

General Information

Meeting Venue

Hilton Milan Hotel Via Luigi Galvani 12, 20124 Milano

CME Accreditation

The Meeting has obtained n. 10 CME credits (ID number 150-402416) from Italian Ministry for the following professions: Medical Doctor specialists in: Allergology and Clinical Immunology, Hygiene, Epidemiology and Public Health, Infectious Diseases, Medical Genetics, Medical Management of Hospital Department, Microbiology and Virology; Biomedical Laboratory Technicians; Pharmacists; Biologists. Credits will be given only if the Participant attend 90% of

the working Sessions and provides correct answer to at least 75% of the questions included in the final online assessment questionnaire (multiple choice, with double randomization).

Teaching Methods

Lectures, Clinical experiences presentations in plenary sessions.

CME Provider and Organizing Secretariat Effetti srl

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The Steering Committee and Organizing Secretariat wish to thank the following Companies for the support given to the event through an unrestricted educational grant:

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