

Wednesday, May 20

13:30 - 16:00
Sala Cassiopea 2

>>> Pre-Conference Advanced Course

Pharmacological tricks in HIV therapy management

Understanding the clinical pharmacology of antiretrovirals (ARVs) remains essential for clinicians and PWH, even with modern simplified HIV therapy. While newer agents like integrase inhibitors and Long-Acting formulations improve efficacy and adherence, they introduce important pharmacokinetic considerations, including absorption, metabolism, and elimination. Awareness of drug-drug interaction is critical in patients with comorbidities or polypharmacy. Knowledge of pharmacology also guides treatment in special populations (pregnant women, children, renal/hepatic impairment) and helps distinguish non-adherence from pharmacologic underexposure in virological failure. Reinforcing clinician competence in ARV pharmacology ensures safe, effective, and individualized HIV care.

Chairs: Stefano Bonora (Torino), Massimo Cernuschi (Milano)

13.30 - 13.50	Principles of clinical pharmacology of ARVs: what we should know	<i>Stefano Bonora, Torino</i>
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Pharmacological tips to manage HIV therapy

13.50 - 14.00	If something goes wrong, think about interactions	<i>Dario Cattaneo, Milano</i>
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14.00 - 14.10	Discussion
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14.10 - 14.20	Long-Acting agents: know the drugs to master the new paradigm	<i>Micol Ferrara, Torino</i>
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14.20 - 14.30	Discussion
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14.30 - 14.40	Don't forget forgiveness	<i>Diego Ripamonti, Bergamo</i>
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14.40 - 14.50	Discussion
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14.50 - 15.10	Final Discussion
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Role playing

15.10 - 15.25	Sex, Chems, and Rock'n'roll	<i>Enrico Caruso, Milano</i> <i>Massimo Cernuschi, Milano</i>
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15.25 - 15.40	Therapeutic Drug Monitoring (TDM) of ARVs: useful tool or superfluous?	<i>Micol Ferrara, Torino</i> <i>TBD,</i>
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15.40 - 16.00	Final Considerations	<i>Stefano Bonora, Torino</i> <i>Massimo Cernuschi, Milano</i>
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