

THEMATIC ROUNDTABLE ON PAEDIATRIC HIV DIAGNOSTICS: EARLY INFANT DIAGNOSIS AND BEYOND

Organized by the International AIDS Society's (IAS's) Industry Liaison Forum (ILF) and
the Collaborative Initiative for Paediatric HIV Education and Research (CIPHER)

Sunday, 19 July 2015, 09:00 – 13:00 PST • Room 306, Vancouver Convention Centre, Vancouver, Canada

09:00 – 09:15	<p>Introduction</p> <p><i>Marissa Vicari (IAS, Switzerland) / Manager, CIPHER</i> <i>Sébastien Morin (IAS, Switzerland) / Research Officer, ILF</i></p>
09:15 – 09:35	<p>Challenges along the paediatric HIV diagnostics continuum: Development and implementation</p> <ul style="list-style-type: none"> • Discovery and proof of principle • Product development • Delivery, programming and implementation <p><i>Maurine Murtagh (London School of Hygiene & Tropical Medicine, UK)</i></p>
09:35 – 10:25	<p>Overview of existing initiatives</p> <ul style="list-style-type: none"> • International Diagnostics Centre (IDC) <i>Rosanna Peeling (London School of Hygiene & Tropical Medicine, UK)</i> • EID Consortium <i>Sergio Carmona (NHLS, South Africa)</i> <i>Presented by Maurine Murtagh (London School of Hygiene & Tropical Medicine, UK)</i> • HIV Global Diagnostics Working Group (GDWG) <i>Anita Sands (WHO, Switzerland)</i> • WHO/CDC/NHLS Joint Assessment Mechanism for In Vitro Diagnostics <i>Anita Sands (WHO, Switzerland)</i> • Diagnostics Access Initiative (DAI) <i>Anisa Ghadrshenas (CHAI, Kenya)</i>
10:50 – 11:20	<p>Coffee break</p>
10:25 – 10:50	<p>WHO guidance on paediatric HIV diagnostics</p> <p><i>Martina Penazzato (WHO, Switzerland) / CIPHER STAC member</i></p>
11:20 – 12:45	<p>Discussion on creative solutions to overcome barriers to development and delivery of optimal paediatric HIV diagnostics (technology and programming)</p> <ol style="list-style-type: none"> 1. Bottlenecks and solutions in paediatric HIV diagnostics <ul style="list-style-type: none"> ○ Manufacturers' perspective ○ Implementers' perspective 2. Early infant diagnosis 3. Viral load monitoring 4. Looking at the future: Genotyping and resistance testing <p><i>Facilitator: Trevor Peter (CHAI, Botswana)</i></p>
12:45 – 13:00	<p>Summary and closing comments</p> <p><i>Marissa Vicari (IAS, Switzerland) / Manager, CIPHER</i> <i>Sébastien Morin (IAS, Switzerland) / Research Officer, ILF</i></p>
13:00 – 14:00	<p>Lunch reception for additional informal exchanges between participants</p>



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