



Research Seminar

In Vitro Diagnostic (IVD) tests to combat antimicrobial resistance in community-acquired low-respiratory tract infections (CA-LRTI)

27-28 November 2023

Barcelona, Spain

Monday, 27 November 2023

13:15-13:20	Welcome and introduction by organisers M. Sanguinetti, H. Goossens, E. Polverino
	Session 1
	Chair: H. Goossens
13:20–13:50	Health economic models for diagnostics – S. Van Der Pol
13:50–14:05	Q&A
14:05–14:35	Landscaping of diagnostic tests for RTI – J. P. Rodríguez Ruiz
14:35–15:05	Q&A
15:05-15:30	<i>Coffee break</i>
	Session 2
	Chair: E. Polverino
15:30–16:00	How IVD really improve clinical outcomes in the management of LRTI - B. Sinha
16:00–16:30	Q&A - L. Traversi
16:30–17:00	Adaptive clinical trials and new approaches in the field of research of respiratory infections – H. Jackson
17:00–17:30	Q&A – A. Hernandez
20:00	<i>Dinner</i>

All times are in Central European Time (CET).



Tuesday, 28 November 2023

Session 3

Chair: M. Sanguinetti

- 09:00–09:30 The new IVD Regulation (IVDR) as current framework for IVD microbiological diagnostic tests – L. De Vos
- 09:30–10:00 Q&A
- 10:00–11:00 Round table discussion:
Participants and faculty split into four groups.
- **Breakout 1:**
Landscaping of diagnostic tests for RTI – T. Bachmann, J. P. Rodríguez Ruiz
 - **Breakout 2**
How IVD really improve clinical outcomes in the management of LRTI - B. Sinha, L. Traversi
 - **Breakout 3**
Adaptive clinical trials and new approaches in the field of research of respiratory infections – H. Jackson, A. Hernandez
 - **Breakout 4**
Health economic models for diagnostics – S. Van Der Pol

11:00-11:30 *Coffee break*

Session 4

Chair: M. Sanguinetti, H. Goossens, E. Polverino

- 11:30–12:30 Feedback from the round table groups
- 12:30–12:40 Wrap up and conclusion