

ERS Course on Respiratory infections in collaboration with ESCMID 29-31 July 2024 Porto, Portugal

Monday, 29 July 2024

08:30–09:00 Participant registration

Session 1 - Update on tuberculosis

09:00–09:10 Welcome and introduction – R. Duarte, D. Cirillo, L. Guglielmetti

09:10–09:40 Update on diagnostics - D. Cirillo

09:40–10:10 Update on tuberculosis treatment - L. Guglielmetti

10:10–10:30 *Coffee break*

10:30–11:00 Update on tuberculosis prevention - A. Öner Eyüboğlu

11:00–11:30 Strategies to increase compliance - R. Duarte

11:30–12:00 Update on vaccines - O. Akkerman

12:00–12:15 Discussion and Q&A

12:15–13:15 *Lunch break*

Session 2 - Case-based workshops (Round 1)

Participants will be divided into 4 groups and rotate each workstation.

13:15–13:30 Introduction to workshops and groups

13:30–15:30 Round 1	Pulmonary TB resistant TB (screening and LTBI) - L. Guglielmetti	Pulmonary TB susceptible TB (screening and LTBI) - A. Öner Eyüboğlu	Extrapulmonary case - O. Akkerman	Tuberculosis outbreak - R. Duarte
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15:30–16:00 *Coffee break*

Session 2 - Case-based workshops (Round 2)

16:00–18:00 Round 2	Pulmonary TB resistant TB (screening and LTBI) - L. Guglielmetti	Pulmonary TB susceptible TB (screening and LTBI) - A. Öner Eyüboğlu	Extrapulmonary case - O. Akkerman	Tuberculosis outbreak - R. Duarte
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Session 3 - Update on non-tuberculosis mycobacteria

09:00–09:30 Update on diagnostics - E. Cambau

09:30–10:00 Update on treatment - M. Lipman

10:00–10:30 How to improve the outcome - R. Duarte

10:30–11:00 *Coffee break*

11:00–11:30 When to stop antibiotic therapy and what to do? - M. Jankovic Makek

11:30–12:00 Update on sources and prevention - M. Lipman

12:00–12:15 Discussion and Q&A

12:15–13:15 *Lunch break*

Session 4 - Case-based workshops (Round 1)

Participants will be divided into 4 groups and rotate each workstation.

13:15–13:30 Introduction to workshops and groups

13:30–15:30 Round 1	Pulmonary case MAC - R. Duarte	Pulmonary with Abscessus - M. Lipman	Pulmonary case with rare MNT - L. Guglielmetti	Extrapulmonary MNT - M. Jankovic Makek
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15:30–16:00 *Coffee break*

Session 4 – Case-based workshops (Round 2)

16:00–18:00	Pulmonary case	Pulmonary with	Pulmonary case	Extrapulmonary
Round 2	MAC	Abcessus	with rare MNT	MNT
	- R. Duarte	- M. Lipman	- L. Guglielmetti	- M. Jankovic Makek

Wednesday, 31 July 2024

Session 5 - Other respiratory infections

09:00–09:30
Influenza and Influenza-like Illnesses
Seasonal influenza strains and variations
Vaccination strategies and efficacy
- M. Fally

09:30–10:00
Pneumonia and Community-Acquired Respiratory Infections
Common pathogens causing pneumonia
Diagnosis and treatment options
- M. Jankovic Makek

10:00–10:30
Bacterial Respiratory Infections Beyond TB and NTM
Streptococcus pneumoniae, Haemophilus influenzae, etc.
Antibiotic stewardship and managing antibiotic resistance
- E. Polverino

10:30–11:00 *Coffee break*

11:00–11:30
Emerging and Re-emerging Respiratory Infections
Recent outbreaks and new pathogens
Preparedness and response strategies
- M. Fally

Wednesday, 31 July 2024

11:30–12:00	Infection Control Measures - O. Akkerman		
12:00–12:15	Discussion and Q&A		
12:15–13:15	<i>Lunch break</i>		
	Session 6 – Case-based workshops		
	<i>Participants will be divided into 3 groups and rotate each workstation.</i>		
13:15–13:30	Introduction to workshops and groups		
13:30–15:30 Round 1	Bacterial pneumoniae - M. Fally	Virus Respiratory infection - E. Polverino	Control measures - O. Akkerman
15:30–16:00	<i>Coffee break</i>		
16:00–17:00 Round 2	Bacterial pneumoniae - M. Fally	Virus Respiratory infection - E. Polverino	Control measures - O. Akkerman
17:00–17:15	Closing remarks – End of course		