



ERS/ESCMID JOINT VIRTUAL MASTERCLASS

Pulmonary and pleural infections – Focus on tuberculosis

29 May 2021 – Virtual

Saturday, 29 May 2021

Session 1 - TB and NTM

Chair: J. Zellweger (Villars-sur-Glâne, Switzerland)

- 08:30–08:50 TB – epidemiological overview - G. Sotgiu (Porto Torres, Italy)
- 08:55–09:25 Diagnosis and differential diagnosis of TB – C. Lange (Borstel, Germany)
- 09:30–10:10 Imaging in TB and NTM infections – C. Buitrago Tellez (Solothurn, Switzerland)
- 10:10–10:15 *Participants split into discussion groups*
- 10:15–10:40 Case study (in small groups) - G. Sotgiu (Porto Torres, Italy), J. Zellweger (Villars-sur-Glâne, Switzerland), E. Cambau (Paris, France)
- 10:40–10:55 *Participants and faculty return to the main room*

Session 2 - TB

Chair: G. Sotgiu (Porto Torres, Italy)

- 10:55–11:25 Pulmonary infections caused by NTM - J. Janssens (Genève, Switzerland)
- 11:25–12:00 Treatment of NTM infections - J. Janssens (Genève, Switzerland)
- 12:00–12:05 *Participants split into discussion groups*
- 12:05–12:35 Study of participants' cases on pulmonary infections caused by NTM - G. Sotgiu (Porto Torres, Italy), J. Zellweger (Villars-sur-Glâne, Switzerland), E. Cambau (Paris, France)
- 12:35–12:40 *Participants and faculty return to the main room*

All timings are in Central European Summer Time (CEST)

- 12:40–13:25 TB infection control - J. Zellweger (Villars-sur-Glâne, Switzerland)
- 13:25–14:25 Lunch
- TB Interactive workshops - Round 1**
- 14:25–15:10 Latent TB Infection – diagnosis and treatment – E. Cambau (Paris, France)
- 14:25–15:10 Treatment of drug-susceptible pulmonary and extra-pulmonary disease - J. Zellweger (Villars-sur-Glâne, Switzerland)
- 14:25–15:10 MDR- and XDR-TB - S. Kurz (New York, USA)
- 15:10–15:15 *Faculty members rotate*
- TB Interactive workshops - Round 2**
- 15:15–16:00 Latent TB Infection – diagnosis and treatment – E. Cambau (Paris, France)
- 15:15–16:00 Treatment of drug-susceptible pulmonary and extra-pulmonary disease - J. Zellweger (Villars-sur-Glâne, Switzerland)
- 15:15–16:00 MDR- and XDR-TB - S. Kurz (New York, USA)
- 16:00–16:05 *Faculty members rotate*
- TB Interactive workshops - Round 3**
- 16:05–16:50 Latent TB Infection – diagnosis and treatment – E. Cambau (Paris, France)
- 16:05–16:50 Treatment of drug-susceptible pulmonary and extra-pulmonary disease - J. Zellweger (Villars-sur-Glâne, Switzerland)
- 16:05–16:50 MDR- and XDR-TB – S. Kurz (New York, USA)
- 16:50–16:55 *Faculty and participants return to main room*
- 16:55–17:30 Panel discussion - E. Cambau (Paris, France), S. Kurz (New York, USA), J. Zellweger (Villars-sur-Glâne, Switzerland)