ESTS COURSE on TB and other Lung Diseases of Surgical Interest The Course is organized jointly with WHO Collaborating Centres Cepina, Italy, November 14 -18, 2016

Time	Monday 14	Tuesday 15	Wednesday 16	Thursday 17
08.30 - 10.30		Welcome session -ESTS educational Platform Aims of the course -Review of WHO Control and Elimination strategies	Natural history and diagnosis -Natural history of TB -Diagnosis of TB : conventional microbiology & molecular biology -When do we need tissue diagnosis?	Social programme
10.30 -11.00	- T		-Medical imaging of TB: radiological features -How to interpret screening tests	<i>C</i> M
11.00 - 13.00	Travel	Coffee Migration and Lung Health Migration in Europe, past, present and	Coffee Medical treatment of TB Standard midelines for treatment of TP	Coffee Social programme
		 -Migration in Europe: past, present and future -Health problems in migrants -TB in migrants -Organisation of healthcare for migrants in Europe -European policies on management of TB among refugees and ERS recommendations for their management 	-Standard guidelines for treatment of TB -How to design MDR and XDR-TB treatment -Diagnosis and treatment of LTBI	
13.00 -14.30 14.30 -		Lunch	Lunch	Lunch
14.30 - 16.30	<u>Arrival in</u> <u>Cepina and</u> <u>registration</u> Welcome and Ice-breaker: presentation	Epidemiology of TB -Global epidemiology of TB -MDR and XDR TB: epidemiology, treatment outcomes, management problems	 When and how to operate TB (1) Brief summary of the evidence General overview of clinical situations Diagnostic surgery When and how does surgery fit into treatment strategy? Surgery for cavitary TB (case based) Bilateral TB (case based) 	Social Programme (till 4:30 p.m) Technical aspects of surgery for TB (Panel of surgeons) -Is there still a place for collapse therapy ? -Is there a place for VATS ? -How to perform thoracoplasty
16.30 - 17.00	of faculty	Coffee	Coffee	Coffee

17.00 -	and	Clinical cases	When and how to operate TB (2)	Other lung diseases which
18.00	participants	Presentation of clinical cases and round	-Do we need to operate tuberculoma (case based)?	may require surgery
		table discussion	-Endobronchial TB (case based)	-Aspergilloma
			-Destroyed lung (case based)	-Bronchiectasis
			-Massive hemoptysis (case based)	-Hydatic cyst
			Round table discussion	-Lung abscess and gangrene
19.00 - 20.00	Dinner	Dinner	Dinner	Dinner

Faculty:

Giovanni Battista Migliori, WHO Collaborating Centre for TB and Lung Diseases, Tradate, Italy Alberto Matteelli, WHO Collaborating Centre, Brescia, Italy Susanna Capone, WHO Collaborating Centre, Brescia, Italy Riccardo Alagna, WHO Collaborating Centre, Milan, S. Raffaele Hospital Richard Zaleskis, former WHO EURO Office TB Programme Director, Riga, Latvia Lia D'Ambrosio, WHO Collaborating Centre for TB and Lung Diseases, Tradate, Italy

Ioan Cordos National Institute of Pneumology, Bucharest, Romania Piotr Yablonski St Petersburg Institute of Phtisiopulmonology, St Petersburg, Russia

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