



DAY 1: Thursday 3 October 2024					
	Min		Format	Faculty member	Syllabus item
08:30-09:00	30'	Course registration			
09:00-09:05	5'	Welcome and introduction		G.Stratakos	
09:05-09:35	30	Lightening/Introductory Lecture on the ERS EBUS course. Simulation based training and competence assessment	Lecture	J.Annema	1-6
Session 1			Interactive cases		
09:35-09:55	20'	Case 1 –Mediastinal Anatomy and Nodal staging of Lung Cancer	Case example	N.Koufos	4, 12 incl. 1-6
09:55-10:15	20'	Case 2 – Diagnosing centrally located lung tumours	Case example	N.Anagnostopoulos	4, 12 incl. 1-6
10:15-10:35	20'	Case 3 – Sarcoidosis and/or TBC	Case example	VL.Vitsas	4, 12 incl. 1-6
10:35-10:55	20'	Case 4 Diagnosing peripheral lung lesions with Radial EBUS/navigation when Mediastinal nodes are negative on ROSE.	Case example	Ales Rozman	
10:55-11:15	20'	Coffee Break			
Session 2		Technique and performance			
11:15-11:45	30'	EBUS technique and performance in Staging an re-staging of Lung Ca	Lecture	D.Gompelman	4, 6, 11, 12
11:45-12:15	30'	EUS (B) technique and performance in Staging an re-staging of Lung Ca	Lecture	J. Annema	11, 13, 14, 15
12:15-12:30	15'	Pulmonary vasculature assessment by EBUS and transvascular approach	Lecture	Ev. Koukaki	12
12:30-12:45	15'	Cryo- nodal biopsy and other advanced EBUS sampling from the mediastinum: Histology needles, miniforceps etc	Lecture	Ph. Emmanouil	
12:45 – 13:15	20	Impact of Rapid On Site Evaluation (ROSE) in the EBUS performance	Lecture	Gr.Stratakos	
13:15-14:15	60'	Lunch Break			



Session 3 Workshops 14:15 – 17:45					
14:15-15:00	45'	Workshop 1 – EBUS/ EUS-B. Cases discussions/ practice – everything you always wanted to ask	Workshop	G.Stratakis J.Annema	11 incl. Aspects of 1-15
15:00 – 15:45	45'	Workshop 2 – ROSE. Specimen handling and microscopy of TBNA aspirates will be discussed. Test your skills interactively at the digital microscope.	Workshop	Ph.Emmanouil E.Koukaki	14, 16, 17
	30'	Break			
16:15-17:00	45'	Workshop 3 Equipment handling and simulation (Scope and processor knobology + needle handling) . Small team-based simulations of the TBNA technique will be performed on models. Acquaintance with different needle types. Supervised hands-on experience with virtual-reality simulators for practising EBUS	Workshop in 3 subgroups (2 simulators and two EBUS video towers)	D.Gompelman N. Koufos S.Chryssikos A.Rozman Vl.Vitsas V.Balis	9, 10, 11
17:00 - 17:45	45'	Workshop Radial EBUS and VB All participants will get training in radial EBUS and pathway planning for reaching ppl	Workshop in 2 subgroups	N.Anagnostopoulos I.Athanasopoulos	12
17:45		Concluding Remarks- Course organizers			
19:30-late		Course dinner for Faculty, Participants and Sponsors in old town Athens			



DAY 2- Friday 4 October 2024					
	Min		Format	Faculty member	Syllabus item
Session 4 Live demo					
08:45-09:30	45'	Live demo 1 EBUS/ EUS-B PRE-PROCEDURE scans + endoscopy plan	Chairs	J.Annema and Ph.Emmanouil	1, 2, 3, 4, 5, 6
		PROCEDURE Including: Sedation used, interpretation of the endoscopic ultrasound, scope and processor knobology, needle handling, EBUS procedure and specimen handling.	Live demo	Gr. Stratakos N.Anagn/poulos	7, 8, 9, 10, 11, 13, 14, 15
		POST-PROCEDURE evaluation + feedback	Chairs	J.Annema and Ph.Emmanouil	16, 17
09:30-10:00	30'	Challenges in Training, Simulation and Assessment in Respiratory Med procedures. Next steps in training programme & overview of Part 2 & Part 3	Lecture	J.Annema	
10:00-10:30 Coffee Break					
10:30-11:15	45'	Live demo 2 EBUS PRE-PROCEDURE scans + endoscopy plan	Chairs	A.Rozman and E.Koukaki	1, 2, 3, 4, 5, 6
		PROCEDURE Including: Sedation used, interpretation of the endoscopic ultrasound, scope and processor knobology, needle handling, EBUS procedure and specimen handling.	Live demo	Gr.Stratakos N.Anagn/poulos	7, 8, 9, 10, 11, 13, 14, 15
		POST-PROCEDURE evaluation + feedback	Chairs	A.Rozman and E.Koukaki	16, 17
11:15-11:40	25'	Sedation and ventilation during endosonography	Lecture	Vl.Vitsas	
11:40-12:30	50'	Live demo 3 EBUS/ EUS-B PRE-PROCEDURE scans + endoscopy plan	Chairs	D.Gompelman and Vl.Vitsas	
		PROCEDURE Including: Sedation used, interpretation of EBUS, scope and processor knobology, needle handling, EBUS procedure and specimen handling.	Live demo	Gr.Stratakos and E.Koukaki	7, 8, 9, 10, 12, 13, 14
		POST-PROCEDURE evaluation + feedback	Chairs	D.Gompelman and Vl.Vitsas	
12:30-13:30	60'	Lunch Break			



Session 5					
13:30-13:55	25'	<i>Preparation of the patient</i>	Lecture	A.Rozman	
13:55-14:20	25'	EBUS and EUS b Complications	Lecture	D.Gompelman	
14:20-14:50	30'	Setting up a "Successful" EBUS unit	Lecture	Gr. Stratakis	
14:50-15:30	50'	Question and answer session (Winner gets a free of charge EBUS part 2 registration)	Discussion	All faculty	
End of official Program					

Faculty Members

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