11TH MARMARA RHEUMATOLOGY SYMPOSIUM · ISTANBUL

Marmara ILD Course
MILD
Lung Ultrasound and HRCT in Connective Tissue Disease
*See it **MILD**, treat it early.*

MARMARA UNIVERSITY

MILD · Marmara ILD Course

Lung Ultrasound and HRCT in Connective Tissue Disease

DATES	VENUE	LANGUAGE	COURSE DIRECTOR
17–18 December 2026	DoubleTree by Hilton Istanbul Moda	English	Prof. Dr. Nevsun İnanç

1 DAY 1 · THURSDAY
17 December 2026
HRCT and Lung Ultrasound Reading Course

12:00–13:00	*Registration and Lunch*
13:00–13:10	**Course Opening**
13:10–14:10	SESSION 1 **Getting Ready to Read: HRCT** CHAIR Mustafa Erdoğan
13:10–13:30	Lung Anatomy on HRCT: Secondary Pulmonary Lobule, Interlobular Septa, Fissures and a Systematic Reading Order
13:30–13:50	Basic Findings: Reticulation, Ground-Glass Opacity, Consolidation, Honeycombing, Traction Bronchiectasis and Mosaic Attenuation
13:50–14:10	From Findings to Patterns: Usual Interstitial Pneumonia, Nonspecific Interstitial Pneumonia, Organizing Pneumonia and Mixed Patterns
14:10–14:25	*Coffee Break and Room Change*
14:25–15:55	SESSION 2 · HANDS-ON **Workstation Reading: Two Participants per Computer** *Three steps on real HRCT images; lung ultrasound images of the same patients are scored in parallel.* INSTRUCTORS Sevda Cömert, Nevsun İnanç, Mustafa Erdoğan
14:25–14:45	Step 1: Identifying Lung Anatomy on HRCT
14:45–15:10	Step 2: Identifying the Findings of Interstitial Lung Disease: Reticulation, Ground-Glass Opacity, Consolidation and Others
15:10–15:40	Step 3: Recognizing Patterns on Real HRCT Images
14:25–15:40	*In Parallel: Scoring Lung Ultrasound Images of the Same Patients*
15:40–15:55	Answer Key and Inter-Reader Agreement

15:55–16:10	*Coffee Break and Room Change*

16:10–16:50 — SESSION 3

Getting Ready to Read: Lung Ultrasound

CHAIR Nevsun İnanç

16:10–16:30	How to Perform Lung Ultrasound: Probe and Machine Settings, Scanning Protocol and the Normal Lung (Pleural Sliding and A-Lines)	Sevda Cömert
16:30–16:50	Lung Ultrasound in Interstitial Lung Disease: B-Lines, Pleural Irregularity, Scoring and Pitfalls in Differential Diagnosis	Andrea Delle Sedie

16:50–17:50 — SESSION 4

Hands-on Lung Ultrasound: Three Stations

Participants rotate in three small groups, 20 minutes at each station: (A) scanning technique and the normal lung, (B) B-lines and the pleura in interstitial lung disease, (C) standardized scanning with a scoring protocol.

INSTRUCTORS Andrea Delle Sedie, Nevsun İnanç, Sevda Cömert

16:50–17:10	Rotation 1
17:10–17:30	Rotation 2
17:30–17:50	Rotation 3
19:00	*Dinner*

DAY 2 · FRIDAY

2 18 December 2026

Imaging and Multidisciplinary Board

09:00–10:00 — SESSION 5

Imaging

CHAIR Nevsun İnanç

09:00–09:20	Acute Worsening in CTD-ILD: What Can CT Tell Us About Exacerbation, Infection and Drug Injury?	
09:20–09:40	Before ILD Becomes ILD: The Interstitial Lung Abnormality Dilemma	Şehnaz Olgun Yıldızeli
09:40–10:00	Progression Before FVC Falls: Can Lung Ultrasound See It First?	Andrea Delle Sedie

10:00–11:00	SESSION 6 **New Imaging Modalities**
10:00–10:20	Artificial Intelligence in ILD Imaging: Radiomics and Automated CT Quantification
10:20–10:40	PET-CT in Interstitial Lung Disease: FDG and FAPI Imaging of Inflammation and Fibrotic Activity
10:40–11:00	Lung MRI in Interstitial Lung Disease: Radiation-Free Imaging for Diagnosis and Follow-up
11:00–11:15	*Coffee Break*

11:15–11:45	SESSION 7 **Multidisciplinary Board: When Findings Diverge** *When symptoms, lung function, CT and ultrasound disagree, which one should we trust?* CHAIR Derya Kocakaya BOARD Cemal Bes, Andrea Delle Sedie, Şehnaz Olgun Yıldızeli, Halil Ataş
11:15–11:20	**Case Presentation 1**
11:20–11:30	*Board Discussion*
11:30–11:35	**Case Presentation 2**
11:35–11:45	*Board Discussion and Audience Vote*
11:45–12:30	*Lunch*