



Online MOLECULAR PATHOLOGY COURSE

Organized by
IAP Turkish Division

October 4, 2025

Advancements of
Biomarkers in
Molecular
Pathology

Register Online!

FACULTY



Antonia Sepulveda MD, PhD, FACP
Professor & Chair, Department of Pathology
Ralph E. Loewy Professor in Oncology
George Washington University (GW)



Jonathan Nowak, MD, PhD
Professor of Pathology
Brigham and Women's Hospital
Dana-Farber Cancer Institute, Boston, MA



Özgür Mete MD, FRCPC
Professor of Pathology
Department of Laboratory Medicine & Pathobiology - Anatomic Pathology
University of Toronto



Felix Sahm, MD, PhD
Deputy Medical Director of Neuropathology
Heidelberg University



Zehra Ordulu, MD
Brigham and Women's Hospital
Department of Pathology
Harvard Medical School



Hikmat Al Ahmedie, MD.
Memorial Sloan Kettering Cancer Center
Department of Pathology
Scientific Director of the MSK Biobank



Jie-Fe (Jeff) Chen, MD.
Memorial Sloan Kettering Cancer Center
Department of Pathology and Laboratory Medicine



Ibrahim Kulac, MD.
Associate Professor of Pathology
Koç University School of Medicine



Sibel Erdamar, MD.
Professor of Pathology
Acibadem University Medical College
Pathology Department



SCAN ME

Scientific Programme

Free to register - Deadline: **October 1, 2025**



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www.turkishmpc.org



4.10.2025 SATURDAY	
	Course Director: Sibel Erdamar MD.
10:00-10:15	Opening Session
10:15-11:30	Section 1 Moderators: Işın Kuzu MD. & Serpil Düzbey Sak MD.
10:15-10:45	Basic Principles and Practical Tips for Optimal Specimen Utilization to Improve Molecular Testing Success, Prerequisite Conditions Sibel Erdamar, MD
10:50-11:30	Testing Strategies for Tumor Type Agnostic Biomarkers: What You Need to Know İbrahim Kulag, MD
11:30-12:30	Section 2 Moderator: Ayça Erjan Danyalı MD.
	Methylation Profiling of Tumors: Next Level Precision Felix Seher, MD., PhD
12:30-12:00	Break
13:00-16:00	Section 3 Moderator: Süheyla Korkut MD.
	HRD Testing in Molecular Pathology: Current Practices and Emerging Horizons Zehra Orbulu, MD
14:00-15:00	Section 4 Moderator: İbrahim Kulag MD.
	EGFR3 Alterations in Urothelial Carcinoma and Beyond - Practical Approach and Clinical Implication Hikmet Ali Al-Hamadie, MD & He-Fu Chen, MD
15:00-16:00	Section 5 Moderator: Sibel Erdamar MD.
	New and Emerging Molecular Biomarkers for Precision Predictive Therapy for Colorectal Cancer Antonía Sepúlveda, MD, PhD
16:00-17:00	Section 6 Moderators: Serpil Düzbey Sak MD. & Yüqem Güya Güler MD, PhD
	Molecular Testing in Thyroid Carcinomas: Diagnostic and Predictive Applications in Surgical Pathology Çagrı Mete, MD., FRCPC
17:00-18:00	Section 7 Moderator: Işın Kuzu MD. & Sibel Erdamar MD.
	Spatial Transcriptional Profiling: Seeing the Unseen in the Tumor Microenvironment Jonathan Nowak, MD., PhD