2026 DIGITAL PATHOLOGY COURSE

MAY 1—2, 2026

Zuckerman Research Center
New York City

Includes a guided tour and live demonstration
of the MSK Digital Pathology Laboratory

Memorial Sloan Kettering
Cancer Center

DIGITAL PATHOLOGY
DPA
ASSOCIATION

Overview

Digital pathology is rapidly emerging as a new standard of care, enabling the scanning, review, and storage of pathology slides in a fully digital format. These digital workflows enhance patient care through rapid, reliable image retrieval; support remote review and telepathology; enable the use of computational and AI-assisted tools; and facilitate seamless sharing of cases for consultation, collaboration, and education.

Memorial Sloan Kettering Cancer Center (MSK) has been a leader in digital pathology adoption since 2006 and has digitized more than 10 million slides across multiple platforms. The operational expertise and real-world lessons learned at MSK provide a practical roadmap for institutions seeking to implement or expand digital pathology programs.

This two-day, in-person course, presented by the **MSK Department of Pathology and Laboratory Medicine** in collaboration with the **Digital Pathology Association (DPA)**, will provide participants the opportunity to learn of new advances in the field as well as engage with other pathologists and researchers in field.

Target Audience

This course is designed for pathologists and researchers interested in large-scale digital pathology operations and the clinical implementation of digital pathology and AI-enabled tools.

Syllabus

An online syllabus will be made available following the conclusion of the live course and will include select PDFs of the faculty presentations (slides).

Program Highlights

▶ Presentations and interactive discussions facilitated by MSK faculty on the **practical implementation of digital pathology**, including infrastructure design, workflow validation, regulatory considerations, AI-enabled tools, and operational and financial planning.

▶ An **interactive panel discussion** featuring digital pathology leaders from Memorial Sloan Kettering Cancer Center, NewYork-Presbyterian Hospital / Weill Cornell Medicine, Mount Sinai Health System, Northwell Health, and NYU Langone Health.

▶ Optional **guided tour and live demonstration of the MSK Digital Pathology Laboratory**, highlighting high-volume scanning operations and preanalytical workflow modifications (limited to 60 participants).

▶ An introduction to the **Digital Pathology Association**.

▶ **Networking reception**, providing an opportunity for discussion and professional connections.

Registration

Please note that this program will be held *in person only*.

Registration Fees:

- **Healthcare Providers:** $400
- **Industry Professionals:** $700*
- **MSK Employees:** Complimentary

Discounted registration is available for specific groups. For additional details and to register, visit the course website.

An industry professional is defined as any individual, irrespective of their provider type (such as MDs, PhDs, APPs, RNs, etc.) that is employed by an ineligible company.
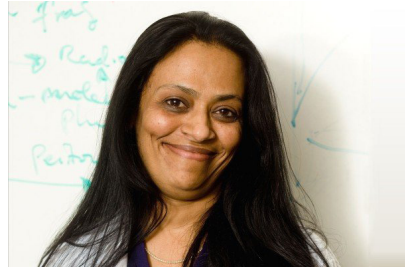
MSK Faculty

Course Director

Orly Ardon, PhD, MBA
Director, Digital Pathology Operations;
Associate Member, Department of
Pathology and Laboratory Medicine
Memorial Sloan Kettering Cancer Center

Khawaja Hasan Bilal, MD
Assistant Attending Pathologist

David Kim, MD
Assistant Attending Pathologist

Oscar Lin, MD, PhD
Chief, Cytology Service

Saad Nadeem, PhD
Associate Attending Computer Scientist

Peter Ntiamoah, MPH, MS, PhD
Assistant Attending Histologist

Evangelos Stamelos, MIS
Senior Project Manager, Digital Pathology and Informatics

Eric Steimetz, MD
Surgical Pathology Fellow

Menglei Zhu, MD, PhD
Assistant Attending Pathologist

Course Director

Meera R. Hameed, MD
Chief, Surgical Pathology Service,
Department of Pathology and
Laboratory Medicine
Memorial Sloan Kettering Cancer Center

Guest Faculty

Carlos Cordon-Cardo, MD, PhD
Professor and Chairman,
Department of Pathology, Molecular and Cell-Based Medicine
Mount Sinai Health System

Syed T. Hoda, MD
Director, Digital Pathology, Soft Tissue and Bone Service, and Surgical Pathology
Clinical Professor, Department of Pathology
NYU Langone Health

Abigail R. Norris, CAE
Executive Vice President
Digital Pathology Association

Brian D. Robinson, MD
Attending Pathologist
Professor of Pathology and Laboratory Medicine
NewYork-Presbyterian Hospital, Weill Cornell Medical College

Vladimir Volel, MBA, PA, ASCP
Assistant Vice President, Clinical Laboratory Operations
North Shore University Hospital, Northwell Health

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Schedule

12:30 p.m.	*Check-in and Refreshments*
1:00 p.m.	**Introduction and Opening Remarks** Orly Ardon, PhD, MBA
1:05 p.m.	**MSK Digital Pathology Welcome and History** Meera Hameed, MD
1:25 p.m.	**Digital Pathology Infrastructure and Cost** Orly Ardon, PhD, MBA
1:55 p.m.	**Histology Laboratory Automation Needs in the Digital Era** Peter Ntiamoah, MPH, PhD
2:15 p.m.	**Image Monitors and Viewers** David Kim, MD
2:35 p.m.	**Implementation of Digital Pathology Viewer** Evan Stamelos, MIS
2:55 p.m.	*Break and Refreshments*
3:10 p.m.	**The Trainee Experience in Digital Pathology** Eric Steimetz, MD
3:30 p.m.	**Data Mining in Pathology** Hasan Bilal, MD
3:50 p.m.	**Large Language Models in Pathology** Menglei Zhu, MD, PhD
4:10 p.m.	**Digital Pathology in Cytology** Oscar Lin, MD, PhD
4:30 p.m.	**Introduction to the Digital Pathology Association** Abigail Norris, CAE
4:35 p.m.	*Break*
4:40 p.m.	**Panel Discussion** Orly Ardon, PhD MBA (Moderator) Carlos Cordon-Cardo, MD, PhD Meera Hameed, MD Syed T. Hoda, MD Brian D. Robinson, MD Vladimir Volel, MBA, PA, ASCP
5:40 p.m.	**Closing Remarks and Adjournment** Orly Ardon, PhD, MBA
5:45 p.m.	**Networking Reception** *Zuckerman Lobby	5:45–6:45 p.m.*

Saturday, May 2 *(Non-accredited)**   *Zuckerman Room 105*

8:30 a.m.	*Check-in and Breakfast* **Software Demonstrations** Saad Nadeem, PhD
9:30 a.m.	**Guided Digital Pathology Lab Tour and Live Demonstration** Optional guided tour and live demonstration of the **MSK Digital Pathology Laboratory**, highlighting high-volume scanning operations and preanalytical workflow modifications. Tours will depart from the Zuckerman Research Center with escorted visits to the pathology laboratories. **Pre-registration is required; limited to 60 attendees.**
11:30 a.m.	*Course Conclusion*

Accreditation

Memorial Sloan Kettering Cancer Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

AMA Credit Designation Statement
Memorial Sloan Kettering Cancer Center designates this live activity for a maximum of **4.25 *AMA PRA Category 1 Credits™***. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ABPath CC Recognition Statement
This activity will offer **4.25 Lifelong Learning (CME) credit** towards the American Board of Pathology's Continuing Certification program.

*Please note that CME credit is available for Day 1 only and will <u>not</u> be offered for Day 2 of this program.

Continuing Medical Education

msk.org/cme

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