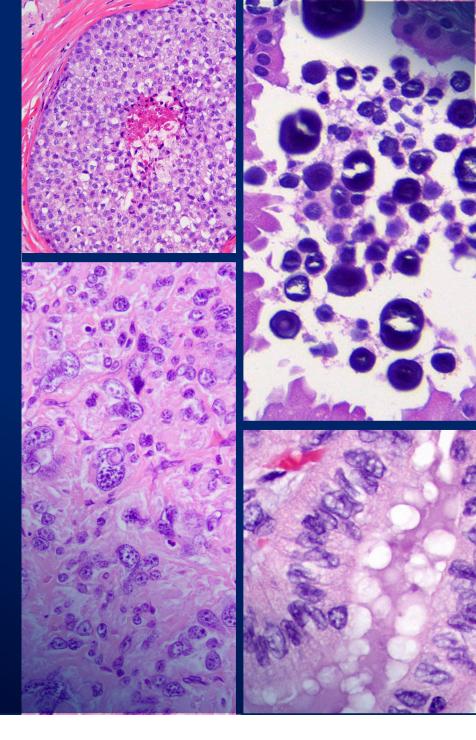
Memorial Sloan Kettering Cancer Center

The Pathology of Neoplastic Diseases May 1-5, 2023

Rockefeller Research Laboratories 430 East 67th Street. NY, NY



Summary

This four- and one-half day course will provide an up-todate review of the pathology of selected sub-specialty areas of neoplastic disease, including Breast, Gynecologic and Head & Neck pathology. Appropriate use of advanced diagnostic techniques such as immunohistochemistry and molecular pathology will be incorporated into the lectures, including the assessment of therapeutic biomarkers. Case presentations will also be integrated into some sessions. Finally, there will be optional more intimate, interactive slide seminar sessions on selected topics in Breast, Gynecologic and Head & Neck pathology. (Registration is limited, additional fees apply).

The Department of Pathology and Laboratory Medicine at Memorial Sloan Kettering Cancer Center has produced a course on the Surgical Pathology of Neoplastic Diseases for over 35 years.

With the 39th edition, we continue to expand the scope of the course to reflect the increasing contributions of cytopathology, immunopathology, and molecular pathology. The course faculty will include the attending pathology staff from Memorial Sloan Kettering Cancer Center along with selected clinical faculty. Course participants will receive a complete syllabus, including video recordings, within our new CME portal, along with digitized glass slides of cases for review.

In-Person or Virtual

Join us in person, May 1st through May 5th, 2023, on the campus of Memorial Sloan Kettering Cancer Center on the UpperEastSideofManhattan, a vibrant and safe neighborhood within easy access of the widely varied cultural attractions of New York City. A virtual option is also available for those unable to join us in person. Additional details will be emailed to all attendees before the course.

Goals of the Course

The purpose of this course is to review in-depth selected topics in the pathology of neoplastic diseases, with an emphasis on clinical features, diagnostic criteria including the use of novel diagnostic modalities when applicable, prognostic factors, and assessment of therapy-related factors.

Course Design

This course consists of didactic lectures with question and discussion periods as well as case presentations and interactive slide seminars. The lectures are organized by the specific sub-specialties to be covered this year, with 1-2 days devoted to each of three areas: Gynecologic Pathology, Head and Neck Pathology and Breast Pathology.

Audience

This course is directed toward practicing pathologists, both in academic and private practice environments, as well as residents and fellows in pathology, who wish to broaden their understanding of neoplastic diseases.

Accreditation Statement

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 enduring material for a maximum of **31.25** *AMA PRA Category 1 Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ABPath MOC Recognition Statement

This activity will offer 31.25 Lifelong Learning (CME) credit towards the American Board of Pathology's Continuing Certification program.

Educational Objectives

Participants will learn the current classifications and diagnostic criteria for tumors and tumor-like lesions of the selected sub-specialty areas, including both common and unusual entities.

The appropriate use of ancillary diagnostic techniques will be highlighted. Complete differential diagnoses will be discussed, and a practical, problem-oriented approach to the pathologic evaluation of specimens will be emphasized. Participants will learn about the clinical features of the various tumor entities along with pathologic and molecular prognostic factors and predictors of therapeutic responsiveness.

Registration

	EARLY	GENERAL
MDs, PhDs and DOs	\$1,000	\$1,100
Residents and Fellows**	\$650	\$750

* Deadline is April 15, 2023. Please use promo code 23NEOEAR when registering to obtain the discount.

** Optional slide seminars are offered for an additional fee of \$50 each.

OPTIONAL SLIDE SEMINAR:

Gynecologic Pathology	(Mon 5/1)
Head and Neck Pathology	(Wed 5/3)
Breast Pathology	(Thurs 5/4)

Please visit: <u>www.mskcc.org/neoplasticdiseases2023</u> to register or for more information.

The Pathology of **Neoplastic Diseases**

Monday May 1 2023

Monday May 1, 2023		10:00-10:30 am	High-Grade Endometrial Carcinoma: Classification,	2:00-2:30 pm	Mucinous Ovarian Tumors Amir Momeni Boroujeni, MD
8:00-8:10 am	Introductory Remarks Meera Hameed, MD, Kojo Elenitoba-Johnson, MD		Controversies and Update on HER2 Testing M. Herman Chui, MD, FRCPC	2:30-3:00 pm	Hereditary Gynecologic Cancer Syndromes Britta Weigelt, PhD
8:10-8:40 am	Pitfalls in Interpretation	10:30-11:00 am Biphasic Tumors,	3:00-3:30 pm	BREAK	
of Endometrial Biopsies/Curettings Lora Hedrick Ellenson, MD		Dedifferentiated and Undifferentiated Carcinomas of the Uterus	3:30-4:00 pm	Biomarkers in Gynecologic Malignancies	
8:40-9:10 am				Doug Allison, MD	
Endometrial Carcinoma 11:00-11:30 a Lora Hedrick Ellenson, MD	11:00-11:30 am	Practical Approach to Uterine Smooth Muscle Tumors		linical Implications f Biomarkers Studies	
9:10-9:40 am	MMR-Deficient		Sarah Chiang, MD		Claire Friedman, MD
Endometrial Cancers: 2023 and Beyond Britta Weigelt, PhD	11:30-12:00 pm	Updates in Uterine Sarcoma Classification Sarah Chiang, MD	4:30-6:00 pm	Gynecologic Pathology Lora Hedrick Ellenson, MD, M. Herman Chui, MD, FRCPC,	
9:40-10:00 am BREAK	BREAK 12:00	12:00–1:30 pm	UNCH		
		1:30-2:00 pm	Low-Grade Serous Ovarian Neoplasia M. Herman Chui, MD, FRCPC		Amir Momeni Boroujeni, MD, Sarah Chiang, MD, Kay Park, MD,

Tuesday	May 2, 2023	9:30-10:00 am	BREAK	1:30-2:15 pm	Anaplastic and Other Rare Thyroid Malignancies
8:00-8:30 am Benign and Neoplastic In-Situ Glandular Lesions of the Cervix Kay Park, MD	10:00-10:30 am	Pre-Invasive Neoplasia of the Vulva: Navigating		Bin Xu, MD, PhD	
		the Terrain of Terminology in 2023 Lynn Hoang, MD	2:15-3:00 pm	Diagnostic Approach to Tumors of the Sinonasal Tract I Snjezana Dogan, MD	
8:30-9:00 am	Challenges in Staging	10:30-11:15 am	30-11:15 am WHO 5th Edition Update on Thyroid Tumors Part I Ronald Ghossein, MD	3:00-3:30 pm	BREAK
	Cervical Cancer Kay Park, MD			3:30-4:15 pm	Diagnostic Approach to Tumors of the Sinonasal Tract II
9:00-9:30 am	Invasive Neoplasia of the	11:15-12:00 pm	00 pm WHO 5th Edition Update		Snjezana Dogan, MD
Vulva: Present & Pipeline Considerations Lynn Hoang, MD		on Thyroid Tumors Part II Ronald Ghossein, MD	4:15-5:00 pm	Diagnosis of Lung Cancer in Cytology and Small Biopsies Darren J. Buonocore, MD	
	12:00–1:30 pm	LUNCH			

Wednesd	lay May 3, 2023	10:00-10:45 am	Salivary Gland Neoplasms I Nora Katabi, MD	2:15-3:00 pm	Mesenchymal Tumors of the Head and Neck
8:00-8:45 am	HPV Related Head	10:45-11:30 am	Salivary Gland Neoplasms II		Narasimhan Agaram, MBBS
	and Neck Carcinoma		Nora Katabi, MD	3:00-3:30 pm	BREAK
8:45-9:30 am	Bin Xu, MD, PhD Oral Cavity Squamous	11:30-12:15 pm	FNA of the Salivary Gland Oscar Lin, MD, PhD	3:30-4:15 pm	Pitfalls in Thyroid Neoplasia Ronald Ghossein, MD
	Cell Carcinoma Ronald Ghossein, MD	12:15–1:30 pm	LUNCH	4:15-5:45 pm	Slide Seminar, Head and
9:30-10:00 am	,	1:30-2:15 pm	FNA of the Thyroid Gland Jean-Marc Cohen, MD		Neck Pathology Ronald Ghossein, MD

Thursday 8:00-8:45 am 8:45-9:30 am	of the Breast	10:45-11:00 am 11:00-11:30 am	Antibody Drug Conjugates in Breast Cancer: The "HER2-Low" Success Story Shanu Modi, MD Prognostic and Predictive Biomarkers in Breast Pathology	2:00-2:30 pm 2:30-3:00 pm	Lobular Neoplasia, In-Situ and Invasive Lesions Melissa Murray, DO Evaluation of Breast Specimens After Neoadjuvant Systemic Therapy
0.70.10.00	Timothy D'Alfonso, MD	11·70 12·15 pm	Hannah Wen, MD, PhD Management of	3:00-3:30 pm	Hong (Amy) Zhang, MD, PhD BREAK
9:30-10:00 am	BREAK	11:30-12:15 pm	High-Risk Lesions	•	
An	ER, PR and HER2:		Anne Grabenstetter, MD	3:30-4:15 pm	Clinical utility and Validation of Artificial Intelligence in
	An Update on Testing and Reporting in Breast	12:15–1:30 pm	LUNCH		Breast Pathology
	Carcinoma	1:30-2:00 pm	Lesions of the Nipple		Matthew Hanna, MD
Dara Ross, MD	Dara Ross, MD		Areolar Complex Edi Brogi, MD, PhD	4:15–5:45 pm	Slide Seminar: Breast Pathology Edi Brogi, MD, PhD, Dilip Giri, MD, FACP Hannah Wen, MD, PhD
Friday Ma	ay 5, 2023	10:00-10:45 am	Vascular Lesions of the Breast Maria Gabriela Kuba, MD	11:45-12:15 pm	Plasma DNA Analysis in the Management of
8:00-8:45 am	Spindle Cell Lesions (aka Mimics of Metaplastic Carcinoma Laura Collins, MD	10:45-11:15 am	Updates in Breast Implant Associated Anaplastic Large Cell Lymphoma Marcia Edelweiss, MD		Breast Cancer Patients: Are We There Yet? Jorge Reis-Filho, MD, PhD, FRCPath
8:45-9:30 am	Fibroepithelial Lesions Dilip Giri, MD, FACP	11:15-11:45 am	Genotypic-Phenotypic Correlations in Breast Cancer	12:15 pm	CONCLUSION
9:30-10:00 am			Fresia Pareja, MD, PhD		

Course Faculty COURSE DIRECTOR

Meera R. Hameed, MD Chief Attending Pathologist Chief, Surgical Pathology Service

ASSOCIATE COURSE DIRECTORS

Edi Brogi, MD, PhD Attending Pathologist Director, Breast Pathology

Lora Hedrick Ellenson, MD Attending Pathologist Director, Gynecologic Pathology

Ronald Ghossein, MD Attending Pathologist Director, Head and Neck Pathology

MSKCC COURSE FACULTY

Narasimhan Agaram, MBBS Attending Pathologist

Doug Allison, MD Fellow

Amir Momeni Boroujeni, MD Assistant Attending Pathologist Associate Director, Gynecologic Pathology Fellowship Program

Edi Brogi, MD, PhD Attending Pathologist Director, Breast Pathology

Sarah Chiang, MD Associate Attending Pathologist

M. Herman Chui, MD, FRCPC Assistant Attending Pathologist

Jean-Marc Cohen, MD Attending Pathologist

Timothy D'Alfonso, MD Associate Attending Pathologist

Snjezana Dogan, MD Associate Attending Pathologist

Marcia Edelweiss, MD Associate Attending Pathologist

Lora Hedrick Ellenson, MD Attending Pathologist Director, Gynecologic Pathology Claire Friedman, MD Assistant Attending, Medicine

Ronald Ghossein, MD Attending Pathologist Director, Head and Neck Pathology

Dilip Giri, MD, FACP Attending Pathologist Director, Clinical Autopsy Program Co-Director, Last Wish Program

Anne Grabenstetter, MD Assistant Attending Pathologist

Matthew Hanna, MD Assistant Attending Pathologist Director, Digital Pathology Informatics

Nora Katabi, MD Attending Pathologist

Maria Gabriela Kuba. MD Assistant Attending Pathologist

Oscar Lin, MD, PhD Chief Attending, Cytology

Shanu Modi, MD Attending Medicine Melissa Murray, DO Associate Attending Pathologist Program Director, Oncologic Surgical Pathology Fellowship

Fresia Pareja, MD, PhD Assistant Attending Pathologist

Kay Park, MD Attending Pathologist Chair. Graduate Medical Education Committee Director, Gvnecologic Pathology Fellowship Program

Jorge Reis-Filho, MD, PhD, FRCPath Attending Pathologist Chief, Experimental Pathology Service

Dara Ross, MD Associate Attending Pathologist

Britta Weigelt, PhD Associate Attending Pathologist Director, Gynecology DMT Research Laboratory

Hannah Wen, MD, PhD Attending Pathologist Director, Breast Pathology Fellowship

Bin Xu, MD, PhD Associate Attending Pathologist

Hong (Amy) Zhang, MD, PhD Attending Pathologist

GUEST FACULTY

Lynn Hoang, MD Anatomical Pathologist and Clinical Assistant Professor at Vancouver General Hospital and University of British Columbia

GUEST SPEAKER

Laura Collins, MD Vice Chair of Anatomic Pathology, Director of Breast Pathology, Beth Israel Deaconess Medical Center Professor of Pathology, Harvard Medical School, Boston, MA