

The Pathology of Neoplastic Diseases

May 2-6, 2016



Memorial Sloan Kettering
Cancer Center,
Department of Pathology
1275 York Ave, New York, NY 10065



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Cancer Center,

May 2-6, 2016 • New York, New York
The Pathology of Neoplastic Diseases

Please visit: www.mskcc.org/surgicalpathology/course to register or for more information.

Educational Objectives

Participants will learn the current classifications and diagnostic criteria for tumors and tumor-like lesions of the selected subspecialty 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.

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 along the lines of the specific subspecialties to be covered this year, with 1-2 days devoted to each of three areas (Breast Pathology, Gynecological Pathology, and Head & Neck Pathology).

Registration Notes

A reduced rate of \$750 (\$650 before 3/15/16) is offered to pathologists-in-training; the registration must be accompanied by a letter from the residency or fellowship program director certifying the applicant's status. Optional slide seminars are offered for an additional fee of \$50 each. Seating is limited.

Registration fees include attendance at the course, handout materials, and meals. Written notice of cancellation must be received no later than April 1, 2016. Refunds are subject to a \$65 administrative charge and will be processed after the conference. For more information, please contact the CME office at 646-227-2025, Fax: 212-557-0773, Address: 633 Third Avenue, 12th FL, New York, NY 10017 or via e-mail brodheap@mskcc.org.

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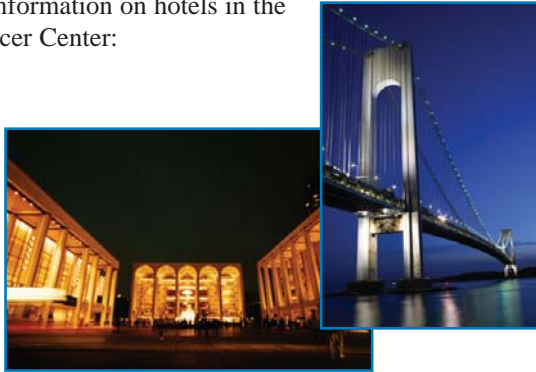
HOTEL INFORMATION

We are pleased to provide the following information on hotels in the vicinity of Memorial Sloan Kettering Cancer Center:

Affinia Gardens Hotel
215 East 64th Street (between 2nd and 3rd Avenue)
(212) 355-1230 (within US)
(800) 637-8483 (reservations)
www.affinia.com

Marriott Courtyard Midtown East
866 Third Avenue (between 52nd and 53rd Street)
(212)-644-1300 (within US)
(800)-637-8483 (reservations)
www.marriot.com

Additional hotel options can also be found at the following link:
<http://www.mskcc.org/accommodations>
Information regarding group hotel rates and optional cultural activities will be distributed to course registrants.



Last Name	First	MI	Highest Degree
Department (include box no.)		Institution	
Street	City	State/Foreign Country/Zip or Mail Code	E-mail address
Daytime Phone (with area code)		Fax (with area code)	
Fees Physicians (MDs, PhDs, DOs) <input type="checkbox"/> US \$1000 before 3/15/16, US \$1100 after 3/15/16 \$ _____ Residents & Fellows* <input type="checkbox"/> US \$650 before 3/15/16, US \$750 after 3/15/16 \$ _____ <small>(*with letter of introduction from program director)</small> Optional slide seminar (US \$50 ea) <input type="checkbox"/> Breast pathology (Mon. 5/2) \$ _____ <input type="checkbox"/> Cervical pathology (Tues. 5/3) \$ _____ <input type="checkbox"/> Thyroid pathology (Thurs. 5/5) \$ _____ Total \$ _____		Credit Card Payment <input type="checkbox"/> Discover <input type="checkbox"/> MasterCard <input type="checkbox"/> Visa <input type="checkbox"/> American Express Amount \$ _____ Card# _____ exp. Date _____ month/year Cardholder's name _____ Cardholder's Signature _____	
Payment by Check Please make check payable to: MSK/Surgical Pathology Course Memorial Sloan Kettering Cancer Center, Office of Continuing Medical Education, 633 Third Avenue, 12th Floor, New York, NY 10017 Please visit: www.mskcc.org/surgicalpathology/course to register or for more information.			

THE PATHOLOGY OF NEOPLASTIC DISEASES

Summary:

This four and one half day course will provide an up-to-date review of the pathology of selected subspecialty areas of neoplastic disease, including Breast, Gynecological, 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, Gynecological, and Head & Neck pathology (registration is limited, additional fees apply). The Department of Pathology at Memorial Sloan Kettering Cancer Center has produced a course on the Surgical Pathology of Neoplastic Diseases for over 30 years. With the 33rd 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 visiting lecturers. Course participants will receive a complete syllabus with references, along with digitized glass slides of cases for review. The course will be held on the campus of Memorial Sloan Kettering Cancer Center on the Upper East Side of Manhattan, a vibrant and safe neighborhood within easy access of the widely varied cultural attractions of New York City. A full breakfast and lunch will be provided daily.

Audience:

This course is directed toward practicing pathologists, both in academic and private practice situations, 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 (ACCME) to provide continuing medical education for physicians.

CME Credit

Memorial Sloan Kettering Cancer Center designates this educational activity for a maximum of **27.25 AMA PRA Category 1 Credits™**. Physicians should only claim credit commensurate with the extent of their participation in the activity. An additional 4 credits is available for participation in optional slide seminars. Self assessment module (SAM) questions will be prepared to enable participants to earn up to 20 SAM credits.

Location:

Memorial Sloan Kettering Cancer Center
Rockefeller Research Laboratories
Auditorium
430 East 67th Street
Between First and York Avenues
New York, NY 10065

Phone:
646-227-2025

Fax:
212-557-0773

E-mail:
brodheap@mskcc.org



COURSE SCHEDULE

May 2 - May 6, 2016

All sessions will be held in the Auditorium of the Rockefeller Research Laboratories, located at 430 East 67th Street between York and First Avenues on the Upper East Side of Manhattan.

Monday, May 2, 2016

8:00-9:00	Ductal carcinoma in situ: diagnostic evaluation and problematic patterns <i>Melinda F. Lerwill, MD</i>
9:00-9:30	Ductal carcinoma in situ: tests, treatment, and controversies <i>Edi Brogi, MD, PhD</i>
9:30-10:00	Break
10:00-10:45	Immunotherapy: lessons learned in melanoma and possible applications to breast carcinoma <i>Jedd D. Wolchok, MD, PhD</i>
10:45-11:30	Tumor infiltrating lymphocytes and breast carcinoma: an update <i>Hannah Y. Wen, MD, PhD</i>
11:30-12:00	Deceptive patterns of invasive carcinoma <i>Melinda F. Lerwill, MD</i>
12:00-12:15	Risk predictors in microinvasive carcinoma <i>Dilip Giri, MBBS, MD</i>
12:15-1:30	Lunch
1:30-2:15	The morphologic spectrum of fibroepithelial lesions <i>Dilip Giri, MBBS, MD</i>
2:15-3:00	The genetic landscape of fibroepithelial lesions <i>Jorge Reis-Filho, MD, PhD</i>
3:00-3:30	Break
3:30-4:15	Mammary spindle cell lesions <i>Edi Brogi, MD, PhD</i>
4:30-6:00	Slide Seminar: Breast pathology <i>Edi Brogi, MD, PhD, Adriana D. Corben, MD, and Dilip Giri, MBBS, MD</i>

Tuesday, May 3, 2016

8:00-8:45	FEA, ADH and LCIS: diagnostic challenges and management dilemmas <i>Melissa Murray, DO</i>
8:45-9:30	Radial dcar and papillary lesions: diagnostic challenges and management dilemmas <i>Adriana D. Corben, MD</i>
9:30-10:00	Break
10:00-10:45	HER2 testing in invasive breast carcinoma: review of guidelines, methods and current issues <i>Dara S. Ross, MD</i>
10:45-11:30	Current uses and optimization of cytology specimens in breast pathology <i>Marcia Edelweiss, MD</i>
11:30- 12:15	Neoadjuvant treatment of breast carcinoma: an update on pathology practice <i>Edi Brogi, MD, PhD</i>
12:15-1:30	LUNCH
1:30-2:15	Gestational trophoblastic disease <i>Sarah Chiang, MD</i>
2:15-3:00	Hereditary gynecologic cancer syndromes <i>Deborah DeLair, MD</i>
3:00- 3:30	BREAK
3:30- 4:15	Update on ovarian carcinomas <i>Robert Soslow, MD</i>
4:30-6:00	Slide seminar: Cervical pathology <i>Kay Park, MD and David C. Wilbur, MD</i>

Wednesday, May 4, 2016

8:00- 8:45	Cervicovaginal cytology and screening <i>David C. Wilbur, MD</i>
8:45- 9:15	Staging cervical carcinoma <i>Kay Park, MD</i>
9:15- 9:45	BREAK
9:45 – 10:30	Endocervical glandular lesions <i>Kay Park, MD</i>
10:30- 11:15	Uterine smooth muscle tumors <i>Sarah Chiang, MD</i>
11:15- 12:00	Next Generation Sequencing: potential application to the practice of GYN pathology <i>Deborah DeLair, MD</i>
12:00- 1:15	LUNCH
1:15- 2:00	Endometrial cancer precursors <i>David C. Wilbur, MD</i>
2:00- 2:45	Low grade endometrial carcinoma <i>Robert Soslow, MD</i>
2:45- 3:15	BREAK
3:15- 4:00	High grade endometrial carcinoma <i>Robert Soslow, MD</i>

Thursday, May 5, 2016

8:00- 8:45	Problems and controversies in thyroid carcinomas of follicular cell origin <i>Ronald Ghossein, MD</i>
8:45-9:30	Aggressive variants of papillary thyroid carcinoma <i>Ronald Ghossein, MD</i>
9:30-10:00	BREAK

10:00-10:45	Frozen section diagnosis in head and neck <i>Ronald Ghossein, MD</i>
10:45-11:30	FNA of the salivary gland <i>Oscar Lin, MD, PhD</i>
11:30-12:15	FNA of the thyroid <i>Oscar Lin, MD, PhD</i>
12:15- 1:30	LUNCH
1:30- 2:15	Undifferentiated tumors of the sinonasal tract <i>Snjezana Dogan, MD</i>
2:15- 3:00	Molecular diagnosis of head and neck tumors <i>Snjezana Dogan, MD</i>
3:00- 3:30	BREAK
3:30-4:15	Pitfalls in the diagnosis of salivary gland neoplasms <i>Nora Katabi, MD</i>
4:30-6:00	Slide seminar: Thyroid pathology <i>Ronald Ghossein, MD</i>

Friday, May 6, 2016

8:00- 8:45	Human papilloma virus related carcinoma of the head and neck <i>William Westra, MD</i>
8:45- 9:30	Variants of squamous cell carcinoma of the upper aerodigestive tract <i>William Westra, MD</i>
9:30- 10:00	BREAK
10:00- 11:30	The interface between surgical and molecular pathology: Molecular testing: impact on “Neu” therapies <i>Fresia Pareja, MD, PhD and Carlos Pagan, MD</i> A tale of two tumors..... or not? <i>Lien Hoang, MD and Caleb Ho, MD</i>

Course Faculty

COURSE DIRECTORS

David S. Klimstra, M.D.
*Chairman, Pathology Department
Attending Pathologist*

Meera R. Hameed, M.B.B.S.
*Chief, Surgical Pathology Service
Attending Pathologist*

COURSE SECRETARY

Sarah Cook

ASSOCIATE COURSE DIRECTORS

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

Ronald Ghossein, MD
*Attending Pathologist
Director of Head & Neck Pathology*

Robert Soslow, MD
*Attending Pathologist
Director of Gynecological Pathology*

MSKCC COURSE FACULTY

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

Sarah Chiang, MD
Assistant Attending Pathologist

Deborah DeLair, MD
Assistant Attending Pathologist

Adriana D. Corben, MD
Assistant Attending Pathologist

Snjezana Dogan, MD
Assistant Attending Pathologist

Marcia Edelweiss, MD
Assistant Attending Pathologist

Ronald Ghossein, MD
*Attending Pathologist
Director of Head & Neck Pathology*

Dilip Giri, MBBS, MD
Attending Pathologist

Caleb Ho, MD
Molecular Pathology Fellow

Lien Hoang, MD
Gynecological Pathology Fellow

Nora Katabi, MD
Assistant Attending Pathologist

Oscar Lin, MD, PhD
*Chief, Cytology Service
Attending Pathologist*

Melissa Murray, DO
Assistant Attending Pathologist

Carlos Pagan, MD
Molecular Pathology Fellow

Fresia Pareja, MD, PhD
Breast Pathology Fellow

Kay Park, MD
Associate Attending Pathologist

Jorge Reis-Filho, MD, PhD
Attending Pathologist

Dara S. Ross, MD
Assistant Attending Pathologist

Robert Soslow, MD
*Attending Pathologist
Director of Gynecological Pathology*

Hannah Y. Wen, MD, PhD
Assistant Attending Pathologist

Jedd D. Wolchok, MD, PhD
Chief, Melanoma and Immunotherapeutics Service

GUEST FACULTY

Melinda Lerwill, MD
*Associate Pathologist,
Massachusetts General Hospital
Co-Director, Breast Pathology Service
Assistant Professor of Pathology,
Harvard Medical School*

William Westra, MD
*Professor of Pathology, Oncology, and
Otolaryngology/Head & Neck Surgery
Associate Director, Surgical Pathology
Director, The Head & Neck Pathology
Consultation Service
The Johns Hopkins Medical Institutions*

David C. Wilbur, MD
*Pathologist, Massachusetts General
Hospital
Professor of Pathology, Harvard
Medical School*

