

Diagnostic Pathology Course

February 15, 2020

The University of Texas MD Anderson Cancer Center
South Campus Research Building
Conference Center, Floor 1, Rooms #1-6
7455 Fannin Street
Houston, Texas

Focus

This live activity will update general surgical pathologists on the application of current classification systems of solid neoplasms and precursor lesions. These include molecular classification of bladder tumors, evaluation of circulating tumor cell in lung cancer, classification of neurofibromatosis, classification of gastrointestinal tumors especially pancreatic endocrine neoplasms and mucinous cystic lesions, gynecologic tumors as well as thyroid neoplasms. There are many new molecular and genetic approaches that can be used to classify solid neoplasms.

This activity will also inform the target audience of the significant problematic diagnostic issues and provide them with the information needed to avoid making diagnostic errors when confronted with these scenarios. Research on recently implemented diagnostic and prognostic molecular tests will be presented as well, so attendees can use this information to improve the accuracy of their clinical and histopathologic diagnoses and classification.

The activity content is expected to increase the attendees' knowledge of the appropriate clinical use of diagnostic molecular testing, alter the attendees practice patterns to enable them to make more accurate diagnoses, and inform them of specific areas of diagnostic difficulty that will permit them to avoid diagnostic errors.

Educational Objectives

After attending the conference, participants should be able to

- apply updated diagnostic criteria and new molecular tests for proper classification and treatment of neoplastic lesions (*knowledge, competence, performance, patient outcomes*);
- Incorporate emerging and newly established biomarkers in classification of neoplasms and high risk lesions (*knowledge, competence, performance, patient outcomes*);
- practice appropriate use of molecular testing and tumor diagnosis (*knowledge, competence, performance*);

Target Audience

The course will be of value to practicing pathologists and pathology trainees.

Evaluation

A course evaluation form will provide participants with the opportunity to comment on the value of the program content to their practice decisions, performance improvement activities, or possible impact on patient health status. Participants will also have the opportunity to comment on any perceived commercial bias in the presentations as well as to identify future educational topics.

Accreditation/Credit Designation

The University of Texas MD Anderson Cancer Center is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The University of Texas MD Anderson Cancer Center designates this live activity for a maximum of 6.50 *AMA PRA Category 1 Credits™*. Physicians should claim only credit commensurate with the extent of their participation in the activity.

CME Certificates and Attendance Verification Certificates

Certificates awarding *AMA PRA Category 1 Credit™* or certificates documenting attendance will be emailed when an individual completes the online CME Verification process after the conference.

Organizing Committee**Bogdan Czerniak, MD, PhD (Co-Chair)**

Professor of Pathology
UT MD Anderson Cancer Center

Gregory Fuller, MD, PhD (Co-Chair)

Professor of Pathology
UT MD Anderson Cancer Center

Lauren Langford, MD, PhD

Professor of Pathology
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Jinsong Liu, MD, PhD

Professor of Pathology
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Jeanne Meis, MD

Professor of Pathology
UT MD Anderson Cancer Center

Victor Prieto, MD, PhD

Chair and Professor of Pathology
UT MD Anderson Cancer Center

Aysegul Sahin, MD

Professor of Pathology
UT M D Anderson Cancer Center

Patricia Troncoso, MD

Professor of Pathology
UT MD Anderson Cancer Center

Eric Gagneaux*

CME Conference Planner
MD Anderson Cancer Center

MD Anderson Faculty

Bogdan Czerniak, MD, PhD (Co-Chair / Moderator)

Professor

Department of Pathology

Gregory Fuller, MD, PhD (Co-Chair / Moderator)

Professor
Department of Pathology

Diana Bell, MD

Associate Professor
Department of Pathology

Hui Chen, MD, PhD

Associate Professor

Department of Pathology

Wai-Chin Foo, MD

Associate Professor

Department of Pathology

Ming Guo, MD

Professor

Department of Pathology

Doina Ivan, MD

Professor

Department of Pathology

Neda Kalhor, MD

Associate Professor
Department of Pathology

Anais Malpica, MD

Professor

Department of Pathology

Victor Prieto, MD, PhD

Chair and Professor

Department of Pathology

Aysegul Sahin, MD

Professor

Department of Pathology

Patricia Troncoso, MD
Professor
Department of Pathology

Sa Wang, MD
Professor
Department of Hematopathology

Miao Zhang, MD
Associate Professor
Department of Pathology

Guest Faculty

Massimo Loda, MD
Chairman of Pathology & Laboratory Medicine
Weill Cornell Medical College
1300 York Avenue
New York, New York 10065
mloda@med.cornell.edu

Program Agenda

PROGRAM AGENDA

Saturday, February 15, 2020

7:30 am	Registration
8:00	Welcome Aysegul Sahin, MD
8:05	Historical Perspective: Dr. William O. Russell Gregory Fuller, MD, PhD
8:10	Introduction of the 2019 William O. Russell Lecturer Bogdan Czerniak, MD, PhD
8:20	William O. Russell Lectureship in Anatomical Pathology <i>Molecular Aspects of Prostatic Carcinoma</i> Massimo Loda, MD
9:20	Presentation of the Russell Award Victor Prieto, MD, PhD
9:30	Break
9:40	Moderator: Aysegul Sahin, MD
	Subspecialty Lecture I: Pulmonary Pathology <i>Updates in Thoracic Pathology</i>

	Neda Kalhor, MD
10:10	Subspecialty Lecture III: Head & Neck Pathology <i>Sinonasal Neuroendocrine Tumors</i> Diana Bell, MD
10:40	Break
11:10	Subspecialty Lecture II: Breast Pathology <i>HER-2 Testing in Breast Cancer</i> Hui Chen, MD, PhD
11:40	Moderator: Victor Prieto, MD, PhD Subspecialty Lecture V: Hematopathology <i>Flow cytometry Study for Cytopathology Specimens</i> Sa Wang, MD
12:10 pm	Pick up Lunch Prior to Lecture
1:00	Subspecialty Lecture IV: Neuropathology <i>Molecular Aspects of Meningiomas</i> Gregory Fuller, MD, PhD
1:30	Subspecialty Lecture VI: Gynecologic Pathology <i>Gynecologic Pathology: Soundbites</i> Anais Malpica, MD
2:00	Break Moderator Gregory Fuller, MD, PhD
2:10	Subspecialty Lecture VII: Gastrointestinal Pathology <i>PD-L1 in Gastrointestinal Carcinomas and Complications from Checkpoint Inhibition</i> Wai Chin Foo, MD
2:40	Subspecialty Lecture I: Genitourinary Pathology <i>Urethral Carcinomas</i> Miao Zhang, MD
3:10	Subspecialty Lecture IX: Cytopathology <i>HPV Testing in FNA Specimen from Patients with Oropharyngeal Carcinoma</i> Ming Guo, MD
3:40	Subspecialty Lecture XI: Dermatopathology Doina Ivan
4:10	Subspecialty Lecture X: Sarcoma Pathology <i>Ewing Sarcoma Family Tumors: A Unified Molecular Concept</i> Bogdan Czerniak, MD, PhD

Registration Information

On-site registration opens at 7:15 am on Saturday, February 15, 2020 in the foyer on Floor 1 of MD Anderson's South Campus Research Building. The opening session of the conference will begin at 8:00 am and adjourn that afternoon at 4:40 pm. Advance registration is encouraged as space and materials are limited. Please see the registration form for applicable fees.

The deadline for advance registration is January 15, 2020.

There are three ways to register:

- On-line at www.mdanderson.org/conferences
- Fax to 713-794-1724
- Mail to Department of
CME/Conference Management - Unit 1781
The University of Texas MD Anderson Cancer Center
P.O. Box 301407
Houston, TX 77230-1407

We accept the following forms of payment:

- Check (payable through U.S. banks only)
- Money order
- Credit cards (MasterCard, VISA, and American Express)
- Cash (on-site registration only)

A receipt and confirmation letter will be sent to you within ten working days of receipt of your registration fee.

The course registration fee includes the tuition, final program syllabus, breakfast, lunch, breaks.

Refund/Cancellation Policy

The registration fee, minus a \$50 administrative handling fee, is refundable if a written request is received on or before **January 15, 2020**. No refunds will be granted after that date. The request for a registration refund must include the tax identification number of the company or institution if registration was paid by a company or institution check.

The Department of CME/Conference Management reserves the right to cancel activities prior to the scheduled date if low enrollment or other circumstances make it necessary. Each registrant will be notified by mail, e-mail, or at the phone or fax numbers given on the registration form.

In case of activity cancellation, the liability of the Department of CME/Conference Management is limited to the registration fee. CME/Conference Management will refund the full registration fee.

The Department of CME/Conference Management reserves the right to limit the number of participants in a program and is not responsible for any expenses incurred by an individual whose registration is not confirmed and for whom space is not available.

For additional information, contact CME/Conference Management at 713-792-2223 or toll free at 866-849-5866.

Special Assistance

Contact the Department of CME/Conference Management at 713-792-2223 or toll free at 866-849-5866 if you have any special dietary or ADA accommodation needs.

The University of Texas MD Anderson Cancer Center has implemented a process whereby everyone who is in a position to control the content of an educational activity must disclose all relevant financial relationships with any commercial interest that could potentially affect the information presented.

MD Anderson also requires that all faculty disclose any unlabeled use or investigational use (not yet approved for any purpose) of pharmaceutical and medical device products. Specific disclosure will be made to the participants prior to the educational activity.

Agendas are subject to change because we are always striving to improve the quality of your educational experience. MD Anderson may substitute faculty with comparable expertise on rare occasions necessitated by illness, scheduling conflicts, and so forth.

Photographing, audio taping and videotaping are prohibited.

Accommodations

- A block of rooms has been reserved for conference attendees at the **Houston Marriott Medical Center Hotel**, 6580 Fannin, Houston, Texas 77030
- Early hotel reservations are suggested.
- The Marriott reservations phone number is 713-796-0080 or 1-800-228-9290. When you make reservations be sure to mention the **Diagnostic Pathology Conference**.
- **Request the Diagnostic Pathology Conference MD Anderson Room Block** to receive the special meeting rate of \$109.00 single or double occupancy. Please add 17% Texas State and local taxes.
- Reservations and deposits received after **Friday, January 17, 2020**, will be confirmed if space is available and at current hotel published guest room rates.

Ground Transportation

(Prices are subject to change and vary depending on the location of the conference.)

- Houston is served by two airports, George Bush Intercontinental (IAH) and William P. Hobby (HOU).
- Taxicabs are available at an estimated cost for \$50-60, to or from William P. Hobby Airport or George Bush Intercontinental Airport.

Please let us know what specific topics, issues or questions you wish to see addressed or emphasized in this activity. Fax or e-mail CME/Conference Management. All responses will be forwarded to the Program Chair for consideration.

Conference Registration (176700/121768)
Diagnostic Pathology Course – February 15, 2020

Registration Fee

Postmarked on or before January 15, 2020

Physicians	\$250.00
MD Anderson Physicians	\$ 50.00
Trainees/Students	\$ 50.00

Postmarked after January 15, 2020

Physicians	\$300.00
MD Anderson Physicians	\$75.00
Trainee/Students	\$50.00