# A Comprehensive Board Review in Hematology and Medical Oncology

# — Virtual Course —

September 14-19, 2020

September 14-18, 2020: Solid Tumor and Malignant Hematology

September 17-19, 2020: Malignant and Benign Hematology









# A Comprehensive Board Review in Hematology and Medical Oncology — Virtual Course —

### **GOAL**

The course is a 6-day comprehensive review of current standards and practices in the management of patients with blood disorders and malignancy. The course is designed to enable the participant to effectively prepare for the American Board of Internal Medicine certification and recertification examinations in Hematology and Medical Oncology. Advances in clinical pharmacology, molecular genetics and risk assessment, and radiation oncology will be included.

### EDUCATIONAL OBJECTIVES

At the conclusion of this educational activity, participants should be able to:

- Apply knowledge gained to prepare for the hematology and medical oncology subspecialty and recertification examinations in hematology and medical oncology (Knowledge, Competence);
- Utilize current standards of care for patients with cancer, blood disorders and malignancies (Knowledge, Competence, Performance);
- Demonstrate proficiency of knowledge in hematology and medical oncology (*Knowledge*, *Competence*, *Performance*);
- Incorporate recent advances in management of hematologic and oncologic patients (*Knowledge*, *Competence*, *Performance*); and
- Define molecular determinants of cancer risk and apply this knowledge in practice (Knowledge, Competence, Performance).

### **TARGET AUDIENCE**

This program should be of interest to Physicians, Advanced Practice Providers, APNs, and Nurses.

### **EDUCATIONAL METHODS**

- Lectures/Didactic
- Case-based Question-and-Answer Sessions (in board examination format)
- · Virtual Live Streaming Course
- A/V USB flash drive recording of conference proceeding. (Separate fee)
- Study an online course management system

### **EVALUATION**

A course evaluation survey 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.

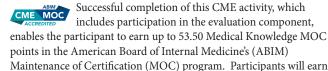
### ACCREDITATION/CREDIT DESIGNATION

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 53.50 *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### **MOC POINTS**

American Board of Internal Medicine



Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC points. In order to receive MOC points, you must pass the post-test with a score of 70% or higher.

Participant completion data will be shared with and transmitted to the ACCME on the participant's behalf.

Please Note: The deadline to claim MOC Points and CME Credits is October 19, 2020.

# CME CERTIFICATES AND ATTENDANCE VERIFICATION CERTIFICATES

Certificates awarding AMA PRA Category 1 Credit<sup>™</sup> or certificates documenting attendance will be available to participants once they complete the on-line evaluation. To obtain a CME certificate, physicians must complete the on-line evaluation questionnaire and CME Verification Form.

A record of attendance (certificate) will be available online to other health care professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

### PLANNING COMMITTEE

**MD** Anderson Cancer Center Sharon Giordano, MD, MPH, Co-Chair Tapan Kadia, MD, Co-Chair Bonnie Glisson, MD, FACP

Shreyaskumar Patel, MD Alessandra Ferrajoli, MD Nishin Bhadkamkar, MD Felisha Estelle

**Baylor College of Medicine** *Martha Mims, MD, PhD, Co-Chair* 

# **AGENDA**

# Monday, September 14, 2020

All time is Central Standard Time (CST)

### **SOLID TUMOR SESSION**

### **Gastrointestinal Oncology/Melanoma**

8:00 am	Pancreaticobiliary Cancers/Unknown Primary Robert Wolff, MD
9:00	Gastroesophageal Cancers/ Hepatocellular Carcinoma Harry Yoon, MD
10:00	Q & A Break
10:15	Colorectal Cancer: Biology and Adjuvant Therapy Scott Kopetz, MD, PhD
10:45	Metastatic Colorectal Cancer and Anal Cancer Scott Kopetz, MD, PhD
11:45	Melanoma Rodabe Amaria, MD
12:30 pm	Q & A Break
12:45	Lunch Break

### Sarcoma/Gynecologic Oncology

1:30	Shreyaskumar Patel, MD
2:30	Cervical Cancer Michael Frumovitz, MD
3:15	Q & A Break
3:30	Uterine Cancer Shannon Westin, MD
4:00	Ovarian Cancer and Unusual Ovarian Histologies Shannon Westin, MD
5:00	Solid Tumor Q & A - Session 1: GI/ Melanoma/Sarcoma/GYN Mark Lewis, MD
5:40	Q & A Break
5:55	Adjourn

# Tuesday, September 15, 2020

### All time is Central Standard Time (CST)

Genitou	rinary Onco	logy/Neuro-Oncology	
8:00 am	Testicular (	Cancer	

8:00 am	Timothy Gilligan, MD
9:00	Urothelial Cancer Arlene Siefker-Radtke, MD
9:45	Renal Cell Carcinoma Eric Jonasch, MD
10:30	Q & A Break
10:45	Prostate Cancer Nicholas Mitsiades, MD, PhD
12:00 pm	Neuro-Oncology Antonio Omuro, MD
12:45	Q & A Break
1:00	Lunch
Lung Ca	ncer/Head and Neck Cancer/Thyroid
1:45	Early Stage and Locally Advanced Non-Small Cell Lung Cancer Nasser Hanna, MD
2:30	Metastatic Non-Small Cell Lung Cancer Nasser Hanna, MD
3:30	Small Cell Lung Cancer Lauren Byers, MD
4:00	Q & A Break
4:15	<b>Head and Neck Cancer</b> William N. William, Jr., MD
5:00	Thyroid Cancer

Marcia Brose, MD, PhD

Tina Cascone, MD, PhD

Q & A Break

Adjourn

5:30

6:10 6:25 Solid Tumor Q & A - Session 2:

GU Oncology/Neuro-Oncology/Lung Cancer/ Head and Neck/Thyroid

# Wednesday, September 16, 2020

All time is Central Standard Time (CST)

<b>Breast C</b>	ancer
8:00 am	Screening/Local Management of Breast Cancer Jennifer Litton, MD
8:45	Systemic Treatment of Primary Breast Cancel Including HER2 Positive Breast Disease Lisa Carey, MD
9:45	Q & A Break
10:00	Treatment of Metastatic Breast Cancer Including HER2 Positive Breast Disease Mariana Chavez MacGregor, MD
11:00	Special Issues in Breast Cancer Mariana Chavez MacGregor, MD
11:30	Lunch Break ASH/ASCO Choosing Wisely Recommendations (11:35 am - 12:15 pm) Ravin Garg, MD
12:15 pm	Q & A Lunch
MPNs/P	harmacology/Genetic Risk Factors
12:30	<b>Myleoproliferative Neoplasms</b> Srdan Verstovsek, MD
1:30	Pharmacology I: Chemotherapy Chrystia Zobniw, PharmD
2:30	Pharmacology II: Targeted Therapy (Alk, EGFR, VEGR, HER2, HH, mTOR, PARP) Whitney Lewis, PharmD
3:00	Q & A Break
3:15	Pharmacology III: Targeted Therapy (CD20, CD30, CD33, Proteasome, BCR-ABL/KIT, FLT3, IDH1/2, CDK4/6, PI3K) Brian Primeaux, PharmD
3:45	Pharmacology IV: Immunotherapy Chrystia Zobniw, PharmD
4:05	Charles A. Koller, MD Lecturership Award 2020 Recipient: Claudine Isaacs, MD
4:10	Genetic Risk Factors Claudine Isaacs, MD
4:55	Solid Tumor Q & A - Session 3: Breast/MPNs, Pharma/Genetic Risk Factors Ravin Garg, MD
5:35	Q & A Break
5:50	Adjourn

# Thursday, September 17, 2020

All time is Central Standard Time (CST)

### **MALIGNANT HEMATOLOGY SESSION**

Classification of Lymphoma

### Lymphoma

8:00 am

4:15

Adjourn

	Lynne Abruzzo, MD, PhD
8:45	<b>Aggressive Non-Hodgkin Lymphoma</b> Loretta Nastoupil, MD
9:30	Q & A Break
9:45	<b>Indolent Non-Hodgkin Lymphoma</b> Nathan Fowler, MD
10:30	<b>Hodgkin Lymphoma</b> Barbara Pro, MD
11:15	Q & A Break
11:30	Lunch
MDS/My	veloma/Transplant/Infectious Disease
12:15 pm	<b>Myelodysplastic Syndrome</b> Tapan Kadia, MD
1:00	Multiple Myeloma and Other Plasma Cell Dyscrasias S. Vincent Rajkumar, MD
2:00	Q & A Break
2:15	<b>Stem Cell Transplant Supportive Care</b> Merav Bar, MD
3:15	<b>Infectious Complications in Cancer Patients</b> Samuel Shelburne, MD, PhD
4:00	Q & A Break

# Friday, September 18, 2020

### All time is Central Standard Time (CST)

### Leukemia

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8:00 am	Chronic Myeloid Leukemia Jorge Cortes, MD
8:45	Acute Lymphoblastic Leukemia Daniel DeAngelo, MD, PhD
9:30	Q & A Break
9:45	Acute Myeloid Leukemia Courtney DiNardo, MD
10:30	Chronic Lymphocytic Leukemia and Hairy Cell Leukemia Susan O'Brien, MD
11:15	Lunch Break  Malignant Hematology Q & A Session (11:20 am – 12:00 pm) Nicholas Short, MD
12:00 pm	Q & A Break

### **BENIGN HEMATOLOGY SESSION**

# General Topics/Red Cell Disorders/Platelets 12:15 Iron Deficiency and Hemochromatosis

	Matthew Heeney, MD
1:00	Hematopoietic Growth Factors Martha Mims, MD, PhD
1:45	Bone Marrow Failure Timothy Olson, MD, PhD
2:30	Q & A Break
2:45	<b>Leukopenia and Leukocytosis</b> Nancy Berliner, MD
3:30	<b>Issues in Transfusion Medicine</b> Alice Chen, MD, PhD
4:30	Q & A Break
4:45	Adjourn

# Saturday, September 19, 2020

### All time is Central Standard Time (CST)

<b>Platelets</b>	/Coagul	lation/	Red	Cell	<b>Disord</b>	lers
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8:00 am	<b>Disorders of Platelet Function</b> A. Koneti Rao, MD, FACP
8:45	Thrombocytopenias Alvin Schmaier, MD
9:30	Antithrombotic & Antiplatelet Therapy Alvin Schmaier, MD
10:15	Q & A Break
10:30	Sickle Cell Anemias, Thalassemia, and Hemoglobinopathies Alice Ma, MD
11:15	<b>Approach to Anemia</b> Alice Ma, MD
11:45	Lunch Benign Hematology Q & A Session (11:50 am – 12:30 pm) Ang Li, MD
12:30 pm	O & A Break

### Platelet/Red Cell Disorders/Transfusion Medicine

Hemolytic Anemias

	Iberia Romina Sosa, MD, PhD
1:30	Normal Coagulation Kenneth Bauer, MD
2:15	Q & A Break
2:30	Coagulation Factor Deficiencies, Including von Willebrand's Disease and Hemophilias Kenneth Bauer, MD
3:15	Hypercoagulable States Stephan Moll, MD
4:15	Q & A Break
4:30	Adjourn

# **Guest Faculty**

### Lynne Abruzzo, MD, PhD

The Ohio State University Columbus, Ohio

### Merav Bar, MD

Fred Hutchinson Cancer Research Center Seattle, Washintgon

### Kenneth Bauer, MD

Beth Israel Deaconess Medical Center Boston, Massachusetts

### Nancy Berliner, MD

Brigham and Women's Hospital Boston, Massachusetts

### Marcia Brose, MD, PhD

University of Pennsylvania Philadelphia, Pennsylvania

### Lisa Carey, MD

North Carolina Cancer Hospital Chapel Hill, North Carolina

### Alice Chen, MD, PhD

Gulf Coast Pathology Associates, PA Houston, Texas

### Jorge Cortes, MD

Augusta University Augusta, Atlanta

### Daniel DeAngelo, MD

Dana-Farber Cancer Institute Boston, Massachusetts

### Ravin Garg, MD

John Hopkins University Anne Arundel Medical Center Annapolis, Maryland

### Timothy Gilligan, MD

Cleveland Clinic Cleveland, Ohio

### Nasser Hanna, MD

Indiana University School of Medicine Indianapolis, Indiana

### Matthew Heeney, MD

Dana-Farber/Boston Children's Cancer and Blood Disorders Center Boston, Massachusetts

### Claudine Isaacs, MD

Georgetown University Washington, District of Columbia

### Mark Lewis, MD

Intermountain Healthcare Murray, Utah

### Alice Ma, MD

University of North Carolina – Chapel Hill School of Medicine Chapel Hill, North Carolina

### Stephan Moll, MD

University of North Carolina School of Medicine Chapel Hill, North Carolina

### Susan O'Brien, MD

University of California, Irvine Orange, California

### Timothy Olson, MD, PhD

Children's Hospital of Philadelphia Philadelphia, Pennsylvania

### Antonio Omuro, MD

University of Miami New Haven, Connecticut

### Barbara Pro, MD

Robert H. Lurie Cancer Center Northwestern University-Feinberg School of Medicine Chicago, Illinois

### S. Vincent Rajkumar, MD

Mayo Clinic – Minnesota Rochester, Minnesota

### A. Koneti Rao, MD, FACP

Temple University School of Medicine Philadelphia, Pennsylvania

### Alvin Schmaier, MD

Case Western Reserve University Cleveland, Ohio

### Iberia Romina Sosa, MD, PhD

Fox Chase Cancer Center Philadelphia, PA

### William William, Jr., MD

BP Hospital Sao Paulo, Brazil

### Harry Yoon, MD

Mayo Clinic – Minnesota Rochester, Minnesota

### REGISTRATION INFORMATION

### A Virtual Course.

The Comprehensive Board Review in Hematology and Medical Oncology is going virtual. This program will be presented only as a live streaming course. You will receive an email from the course platform to login and access the live course online approximately a week before the conference.

### PRESENTATIONS:

Course syllabus will not be printed. Presentations (slides) will be available online via the course platform and Study. The PowerPoint presentations will be posted online as PDFs prior to the conference. You will receive an invitation email with directives to login Study.

- The Full Conference and Oncology Session will begin at 8:00 am on Monday, September 14. The Oncology Session will adjourn at 12:15 pm on Friday, September 18, 2020. The full conference will adjourn at 4:30 pm on Saturday, September 19.
- The Hematology Session will begin at 8:00 am on Thursday,
   September 17 and adjourn at 4:30 pm on Saturday, September 19.

Advanced registration is encouraged. Please see the registration form for applicable fees.

\*NOTE: The conference registration fee includes the tuition, access to course virtual platform with PDFs of the slides and Study - online web-based recorded videos.

There is an additional fee of \$200 for the A/V flash drive.

The deadline for advanced registration is Friday, August 21, 2020.

There are three ways to register:

• On-line: at www.mdanderson.org/conferences

• Fax to: 713-794-1724

• Mail to: Continuing Professional Education - Unit 1781

The University of Texas MD Anderson Cancer Center

P.O. Box 301407

Houston, TX 77230-1407

Telephone registrations are not accepted.

### 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)

When registering online a receipt/confirmation letter will be automatically emailed to the e-mail address you list on the registration form. If you register by fax or mail a receipt/confirmation letter will be sent to you within ten working days of receipt of your fee.

### REFUND/CANCELLATION POLICY

The registration fee, minus a \$50 administrative handling fee, is refundable if a written request is received on or before **Friday, August 21, 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. For additional information, contact Continuing Professional Education at 713-792-2223 or toll free at 866-849-5866.

Continuing Professional Education 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 Continuing Professional Education is limited to the registration fee. Continuing Professional Education will refund the full registration fee.

Continuing Professional Education 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. Please check the website.

# PAST CONFERENCES - REVIEWS AND TESTIMONIALS

"The conference was well worth my time. It is nice to be able to take in as much information as possible and have the option of talking to the speakers afterwards. If this board review is still around in ten years (I hope it is), I will certainly attend it again as I study for my recertification."

"Fantastic course! It helped pass my boards with flying colors!"

"As a first time attendee and visitor to MD Anderson, the overall organization and quality of activity was very impressive and met every expectation. Would recommend this activity to any colleague/associate."

"Excellent review course. The conference was well organized and ran smoothly."

"Exceeded expectations; worth every penny."

"Superb conference. Exceptional, impressive"

"Very well organized. Amazing how well support staff kept program on time, and fed everyone."

Please let us know what specific topics, issues, or questions you wish to see addressed or emphasized in this activity. Fax or e-mail Continuing Professional Education. All responses will be forwarded to the Program Chairs for consideration.

### SPECIAL ASSISTANCE

Contact Felisha Estelle in Continuing Professional Education at 713-745-0083 or 1-866-531-MOBR (6627) if you have any ADA accommodation needs.

## THIS IS NOT A SELF-MAILER - Address to:

\$300

\$850.....

\$1,300.....\$1,400

.by 7/24/20.....by 8/21/20....after 8/21/20

\$750

- Friday Noon)

\$550

.\$500..

### Comprehensive Board Review in Hematology and Medical Oncology

Continuing Professional Education — Unit 1781
The University of Texas MD Anderson Cancer Center
PO Box 301407, Houston, TX 77230-1407 or fax to 713-794-1724

\$650 .\$450

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person with registration \$400.....

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Exempt

.. \$450 ..\$500

.. \$200

# CONFERENCE FEES (Additional fee for A/V flash drive, see below) Postmarked: Comprehensive Board Review in Hematology and Medical Oncology September 14-19, 2020 **Conference Registration** - D122006

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# 2020 HEMATOLOGY AND MEDICAL ONCOLOGY BOARD REVIEW: COMPREHENSIVE PROGRAM MATERIALS

### COMPREHENSIVE PROGRAM MATERIALS AVAILABLE FOR ATTENDEES AND NON-ATTENDEES

Comprehensive source materials can provide you with your choice of home-study options. Designed for fellows-in-training, physicians planning to take the Hematology or Medical Oncology certifying examination, or physicians wishing to review the established standards of care in Hematology or Medical Oncology.

The conference registration fee includes the tuition, access to the course virtual platform with PDFs of the slides and Study (online web-based recorded videos).

NOTE: The conference will be avilable through an online course management system (Study) where you will be able to view each recorded lecture. The full conference will be available approximately 1 week after the conference adjourns. Instructions for access to Study will be provided.

The A/V flash drive is not included in the registration fee. There's a separate fee for the A/V flash drive. See registration form for fee.

CME credits and MOC points are awarded only by attending the virtual course.

Available option to obtain course materials:

### A/V FLASH DRIVE (not car compatible)

- Single flash drive with audio & video for the entire 2020 Course
- Each speaker's complete PowerPoint slide presentation (Adobe Acrobat PDF file)
- · Full color, just as presented
- · Each speaker's list of references
- · PC or Mac compatible
- Please allow 2-3 business days to process order before mailing
- Mailed Overnight Express after order has been processed

# STUDY - online web-based recorded videos (Instructions will be provided)

Contains the same information as the A/V flash drive

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.

# THIS IS NOT A SELF-MAILER - Address to:

Continuing Professional Education — Unit 1781 The University of Texas MD Anderson Cancer Center PO Box 301407, Houston, TX 77230-1407

MATERIAL ORDER FORM Comprehensive Board Review in Hematology and Medical Oncology - September 14-19, 2020

Please print clearly or type Fund Type ☐ AMEX Charge the following: 200 Highest Degree Expiration Date State/Foreign Country/Zip or Mail Code □ Yes -ax (with area code) Ξ Physician Fund Phone (with area code) Fund Group\* Specialty Cell Phone (with area code) MD Anderson Interdepartmental Transfer (IDT) No.: \*Fund Group 90 will not be accepted Credit Card Holder Billing Address & ZIP Code Note: The conference registration fee includes PDFs of the slides and Study - (online web-based recorded videos) īst. AD Anderson Employee ID No. (required for all MDACC employees): Authorized Signature REQUIRED for CREDIT CARD or IDT Department Credit Card Holder Name (First/Last) Daytime Phone (with area code) Department (include unit no.) :-mail Address (please print) Security Code/CVV/CSV mergency Contact Credit Card Number Business Unit nstitution Street City \$200.00 (No Shipping Charge) \$200.00 (No Shipping Charge) CME Credits and MOC Points are awarded only ■ STUDY - online recorded videos - Non Attendee This order consists of the following: □ A/V USB Flash Drive - Non Attendee □ A/V USB Flash Drive - Attendee by attending the virtual course. Check the appropriate item(s). Subtotal STUDY - online recorded videos...... Total **NON ATTENDEES ALL SALES ARE FINAL** A/V USB Flash Drive . . . A/V USB Flash Drive . . . D122006/PS112004 **ATTENDEES** 

Make check or money order payable to: The University of Texas MD Anderson Cancer Center. Telephone orders are not accepted. Please allow 2-3 business days to process order before mailing.

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