

2017 Oncologic Emergency Medicine Conference

January 12-13, 2017

MD Anderson Cancer Center Dan L. Duncan Building (CPB), Floor 8, Rooms 1-8 The University of Texas MD Anderson Cancer Center 1155 Pressler Street Houston, Texas



2017 Oncologic Emergency Medicine Conference

FOCUS Emergency medicine physicians contend with multiple patient care modalities. Treating cancer patients in this setting requires critical decisions that involve certain supportive care methods that alleviate pain and other symptoms as well as an understanding of the acute medical challenges cancer patients encounter. This conference aims to provide the participants current information from experts in the emerging field of oncologic emergency medicine which will enable them to make effective choices when treating patients in a non-oncology based emergency center (e.g. hospital, academic center, community based emergency center, etc.).

Educational Objectives

After attending the conference, participants should be able to:

- Identify emergent medical conditions that occur in cancer patients and apply best practices to maximize quality of care within an emergency medicine environment (Knowledge, Competence, Performance, Patient Outcomes);
- Assess patient health status in cancer patients to provide a better assessment and treatment plan to improve care for those who suffer with comorbid conditions (Knowledge, Competence, Performance);
- Offer options to implement supportive treatment for cancer patients that experience acute renal failure, hyperkalemia, symptom management, pulmonary toxicities and effusion (*Knowledge, Competence*);
- Integrate palliative care skills into the framework of emergency medicine in order to render high level care to patients with advanced illnesses, such as cancer (*Knowledge, Competence, Performance, Patient Outcomes*);
- Identify complications of stem cell transplant in patients coming to the emergency medicine center, specifically GVHD, and provide improved care to these patients (Knowledge, Competence, Performance, Patient Outcomes);
- Utilize the expertise of the interventional radiologist to address specific emergent issues in the oncologic patient (*Knowledge, Competence*).

Educational Methods

- Lecture/Didactic
- Case Study
- Audience Response System
- Poster Session
- Question and Answer Sessions
- Poster Presentations

Target Audience

This conference should be of value to emergency medicine clinicians, faculty, trainees, researchers, research staff, mid-level providers, medical students, and other healthcare professionals.

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

Physicians

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

11.50 AMA PRA Category 1 CreditsTM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Ethics

The lectures indicated with an * have been designated by The University of Texas MD Anderson Cancer Center for 1.50 *AMA PRA Category 1 Credits*TM in medical ethics and/or professional responsibility.

ACEP Credits

The 2017 Oncologic Emergency Medicine Conference has been approved by the American College of Emergency Physicians for a maximum of 11.50 hours of ACEP Category 1 Credit.

Pharmacists

If you are licensed in the state of Texas, you may now use CME credits toward your relicensure.

CME Certificates and Attendance Verification Certificates

Certificates awarding AMA PRA Category 1 $Credit^{TM}$ or certificates documenting attendance will be distributed to participants as they depart the conference. To obtain a CME certificate. physicians must submit a completed evaluation questionnaire and a CME Verification Form.

Upon request, a record of attendance (certificate) will be provided onsite to other healthcare professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

Physician Payments -**Sunshine Act**

MD Anderson complies with the Physician Payments Sunshine Act as part of the Affordable Care Act (ACA). Accordingly, we may be required to collect information on transfer of value provided to any covered recipient under the ACA.

Call for Abstracts

Deadline for Abstract Submission is November 11, 2016

The 2017 Oncologic Emergency Medicine Conference invites the submission of abstracts regarding clinical care or best practices in an emergency care setting. The goal is to provide the audience an opportunity to collaborate and stimulate discussions specifically on how an emergency center delivers quality patient care whether in an academic, hospital or community based setting. The type of research can be qualitative or quantitative and have a focus in public health, health services, epidemiology, or public policy. Ideally there should be a focus on the care of the cancer patient in an emergency room setting but work in areas commonly encountered in oncological patients such as sepsis, pain, electrolyte imbalances, symptom management, and palliative care measures are encouraged.

Authors may submit abstracts of completed work, work in progress, or work elsewhere within the past 12 months.

Abstract Submission Instructions:

Abstracts will only be accepted electronically and should be uploaded to: http://tinyurl.com/m844cp3.

The deadline for receipt of abstracts is 11:59 PM CST on November 11, 2016. Notification of acceptance for poster presentations will be acknowledged by e-mail by December 1, 2016.

Abstract Formatting Instructions:

Limit abstracts to one page, type in 12-point Times New Roman font, single spaced with one-inch margins, and left justified. Organize the abstract into: Background, Methods, Results, and Conclusions. Define all abbreviations. Include the abstract title, full names, and institutional affiliations of all authors, and e-mail address of the corresponding author at the top of the abstract. Underline the name of the presenting author. Abstracts must not contain copyrighted material unless permission has been obtained by the author/ publisher.



Conference Chairs

Patricia A. Brock, MD

Associate Professor and Deputy Chair Emergency Medicine

Maria Teresa Cruz-Carreras, MD

Assistant Professor Emergency Medicine

Organizing Committee

Lyn Atkin

Executive Assistant Emergency Medicine

Allison Baring

Senior Conference Coordinator CME/Conference Management

Cristina M. Gonzales

Senior Financial Analyst Emergency Medicine

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Operations Manager Emergency Medicine

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Scientific Planning Committee

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Associate Professor Emergency Medicine

Marcelo Sandoval, MD

Assistant Professor Emergency Medicine

Jayne Viets-Upchurch, MD

Assistant Professor Emergency Medicine

Program

Thursday, January 12

7:00 am	Registration and Continental Breakfast
8:00	Welcome David Tweardy, MD
8:15	Palliative Care in the Emergency Center* Tammie E. Quest, MD
9:00	Acute Renal Failure & Hyperkalemia Amit Lahoti, MD
9:40	GVHD Amin Alousi, MD and Guido Hita, MD
10:25	Break/Poster Viewing
10:45	Spinal Cord Compression Amol Ghia, MD
11:25	Leukemia Emergencies Hagop M. Kantarjian, MD
12:15 pm	Lunch (provided)
1:15	Emergency Care of Patients with Cancer Jeremy Brown, MD
2:00	Cardiac Toxicities Adam Miller, MD, FAAEM and Elie Mouhayar, MD
2:45	Immunotoxicities Vivek Subbiah, MD
3:25	Break
3:45	Pulmonary Toxicities and Effusions Vickie R. Shannon, MD
4:20	Supportive Management of Abdominal Pain Brian D. Badgwell, MD
5:00 pm	Adjourn, Welcome Reception and Tour of Emergency Center

Friday, January 13

7:00 am	Registration and Continental Breakfast
8:00	Welcome Patricia A. Brock, MD and Maria Teresa Cruz-Carreras, MD
8:15	Neutropenic Fever Roy F. Chemaly, MD, MPH, FIDSA, FACP
9:00	Interventional Radiology Sharjeel H. Sabir, MD
9:45	Dermatology and Oncologic Emergencies Ronald P. Rapini, MD
10:25	Break/Poster Viewing
10:45	Symptom Management and Best Practices* Eduardo Bruera, MD
11:30	Pain Management Knox H. Todd, MD, FAAEM
12:15 pm	Poster Awards and Adjourn
12:30 pm	Adjourn and Tour of Emergency Center
1:30 pm	Optional: CONCERN Meeting

The Comprehensive Oncologic Emergencies Research Network (CONCERN) is comprised of over 20 US medical centers with the goal to accelerate knowledge generation, synthesis and translation of oncologic emergency medicine research through multi-center collaborations. CONCERN is an open scientific forum for oncology and emergency medicine researchers interested in collaborative approaches to understanding the utilization of emergency care by cancer patients and developing evidenced based management strategies that improve cancer outcomes.

MD Anderson Faculty

Amin Alousi, MD Associate Professor Stem Cell Transplantation

Brian D. Badgwell, MD Associate Professor Surgical Oncology

Patricia A. Brock, MD Associate Professor Deputy Chair Emergency Medicine

Eduardo Bruera, MD Chair Palliative Care Medicine

Roy F. Chemaly, MD, MPH, FIDSA, FACP Professor of Medicine Department of ID/IC/EH

Maria Teresa Cruz-Carreras, MD

Assistant Professor Emergency Medicine

Amol Ghia, MD Assistant Professor Radiation Oncology

Guido Hita, MD Assistant Professor Emergency Medicine Hagop M. Kantarjian, MD Chair Leukemia

Amit Lahoti, MD Associate Professor Nephrology

Adam Miller, MD, FAAEM Associate Professor Emergency Medicine

Elie Mouhayar, MD Associate Professor Cardiology

Ronald P. Rapini, MD Chair Dermatology

Sharjeel H. Sabir, MD Assistant Professor Interventional Radiology

Vickie R. Shannon, MD Professor Pulmonary Medicine

Vivek Subbiah, MD Assistant Professor Investigational Cancer Therapeutics

David Tweardy, MD Division Head Internal Medicine

Guest Faculty

Jeremy Brown, MD
Director
Emergency Care Research
National Institutes of Health
Bethesda, Maryland

Tammie E. Quest, MD
Director
Emory Palliative Care Center
Department of Emergency Medicine
Emory University School of Medicine
Atlanta, Georgia

Knox H. Todd, MD, FAAEM Knox H Todd, MD Director, EMPainline.org Founding Chair Emergency Medicine University of Texas MD Anderson Cancer Center

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, schedule conflicts, and so forth.

Photographing, audio taping and videotaping are prohibited.

Registration Information

On-site registration opens at 7:00 am on Thursday, January 12. The conference will begin at 8:00 am and adjourn on Friday, January 13 at 12:30 pm. Advanced registration is encouraged as space and materials are limited.

The deadline for advanced registration is Friday, December 9, 2016.

There are three ways to register:

- 1. On-line at www.mdanderson.org/conferences
- 2. Fax to: 713-794-1724
- 3. Mail to: 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 fee. The conference registration fee includes tuition, final conference agenda, continental breakfasts, breaks, and lunch. Please refer to the registration form for specific information regarding fees.

Refund/Cancellation Policy

The registration fee, minus a \$50 administrative handling fee, is refundable if a written request is received on or before **Friday, December 9, 2016.** 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 the contact numbers as given on the registration form. In case of activity cancellation, 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, please 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.

Accommodations

- A block of rooms has been reserved for conference attendees at the Houston Marriott Medical Center located at 6580 Fannin Street, Houston, Texas.
- Early hotel reservation is suggested. The hotel phone number is 1-800-228-9290
- When you make reservations, be sure to mention the group name: MD Anderson Oncologic Emergency Medicine Conference to be assured of receiving the special meeting rate of \$189 for a standard guest room. Please add 17% Texas state and local
- The room block cutoff date is December 23, 2016.

Ground Transportation

(prices are subject to change and variable depending on location of conference)

- Houston is served by two airports, George Bush Intercontinental (IAH) and William P. Hobby (HOU).
- Taxicabs are available at an estimated cost of \$50-60, to or from William P. Hobby Airport or George Bush Intercontinental Airport.
- Super Shuttle operates a shuttle bus between George Bush Intercontinental Airport and the Houston Marriott Medical Center for \$27 one-way and \$54 round-trip. For more information, call 713-523-8888 or toll-free at 800-258-3826 or on-line at www.supershuttle.com.
- Super Shuttle operates a shuttle bus between William P. Hobby Airport and the Houston Marriott Medical Center for \$24 one-way and \$48 round-trip. For more information, call 713-523-8888 or toll-free at 800-258-3826 or on-line at www.supershuttle.com.

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 Chairs for consideration.

CONFERENCE REGISTRATION- 176700/30/115910/41

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anuary 12-13, 2017

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