

# 2018 Oncologic Emergency Medicine Conference

January 25-26, 2018

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



THE UNIVERSITY OF TEXAS  
**MD Anderson**  
**Cancer Center**  
Making Cancer History®



## FOCUS

This conference expects to provide current information on identifying oncologic emergencies, implementing best practices when treating cancer patients with emergencies, addressing the significance of palliative care in the patients presenting to the emergency department regarding symptom and pain management, discussing toxicities associated with standard cancer therapy and emerging novel cancer modalities, as well as addressing other topics that are critical to supporting and treating cancer patients. Our conference aims to continue to fill knowledge gaps by providing information in an interactive forum that in turn enhances medical decision-making by healthcare providers.

### EDUCATIONAL OBJECTIVES

After attending the conference, participants should be able to:

- Identify emergent medical conditions (e.g. adverse events, symptoms, pain, etc.) that occur in cancer patients and demonstrate best practices to maximize quality of care within an emergency medicine environment (*Knowledge, Competence, Performance, Patient Outcomes*);
- Provide supportive treatment pathways for cancer patients that experience complex symptoms that result in renal dysfunction, cardiac toxicities, tumor bleeding, pulmonary effusion, neutropenic fever, and acute infections (*Knowledge, Competence, Performance, Patient Outcomes*);
- Continue to integrate palliative care skills into the framework of emergency medicine to patients with cancer (*Knowledge, Competence*);
- Utilize the expertise of the oncologic emergency medicine clinicians and pharmacists to provide a better understanding of supportive care and pain management drugs in combination with chemotherapies (*Knowledge, Competence, Performance, Patient Outcomes*);

- Identify and assess complications of stem cell transplant, especially graft vs. host disease (*Knowledge*).

### EDUCATIONAL METHODS

Lecture/Didactic – Case Study – Poster Session – Question and Answer Sessions – Poster Presentations – Panel Discussions – Patient Experience

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

### ETHICS

The sessions marked with “\*” have been designated by the University of Texas MD Anderson Cancer Center for 1.00 *AMA PRA Category 1 Credits™* in medical ethics and/or professional responsibility.

### ABIM MAINTENANCE OF CERTIFICATION

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 10.75 Medical Knowledge MOC points in the American Board of Internal Medicine's (ABIM) 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 credit. 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.

### ACEP CREDITS

The 2018 Oncologic Emergency Medicine Conference has been approved by the American College of Emergency Physicians for a maximum of 10.25 hours of ACEP Category I 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™* or certificates documenting attendance will be distributed to participants as they depart the symposium. 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 on-site to other health care 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 FRIDAY, JANUARY 5, 2018.**

The 2018 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 emailed to: [EmergencyMedicine2018@mdanderson.org](mailto:EmergencyMedicine2018@mdanderson.org).

The deadline for receipt of abstracts is 11:59 PM CST on Friday, January 5, 2018. Notification of acceptance for poster presentations will be acknowledged by e-mail by Friday, January 12, 2018.

### 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.

Please remember to register for the conference in addition to submitting your abstract. You can register for the conference online at [www.mdanderson.org/conferences](http://www.mdanderson.org/conferences)

## CONFERENCE CHAIRS

**Patricia A. Brock, MD**  
Associate Professor and Deputy Chair  
Medical Director  
Emergency Medicine

**Maria Teresa Cruz-Carreras, MD**  
Assistant Professor  
Emergency Medicine

## ORGANIZING COMMITTEE

**Kumar Alagappan, MD, FAAEM**  
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Emergency Medicine

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CME/Conference Management

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Emergency Medicine

**Medhanit Zekarias**  
Senior Administrative Assistant  
Emergency Medicine



## THURSDAY, JANUARY 25

7:00 am Registration and Continental Breakfast

8:00 **Welcome**  
David Tweardy, MD

8:15 **Keynote: Disparities**  
Lisa Moreno-Walton, MD, FAAEM

9:00 **Renal Failure and Cancer**  
Amit Lahoti, MD

9:30 **Neutropenic Fever**  
British Perspective- Timothy Cooksley, MB ChB(Hons) MRCP  
South Korean Perspective- Shin Ahn, MD  
MD Anderson Cancer Center Perspective- Terry Rice, MD

10:05 am Break/Poster Viewing

10:20 **Patient Experience**  
MD Anderson Cancer Center Perspective-  
Elizabeth A. Garcia, RN, MPA, NEA-BC & Randal S. Weber, MD  
Emergency Department Focus-  
Kumar Alagappan, MD, FAAEM & Todd Rowe, MSN, RN, VA-BC

11:15 **Management of Tumor Bleeding**  
Monica Wattana, MD, FAAEM

11:40 **Acute Supportive Team Addressing End of Life Issues\***  
Sorayah Bourenane, RN and Ahmed Elsayem, MD, MPH

12:10 pm Lunch (provided)

1:15 **Sequelae of Cancer and Its Treatment**  
Graft vs. Host/Stem Cell - Guido Hita, MD, MPH  
Tumor Lysis Syndrome - Maria Cruz-Carreras, MD

2:00 **Neurological Emergencies**  
Jayne Viets-Upchurch, MD

2:30 **Emergent Presentations of Immunotoxicities**  
Overview – Vivek Subbiah, MD  
Emergency Department Cases- Patricia A. Brock, MD

3:10 Break/Poster Viewing

3:30 **Treatment Options for Deep Vein Thrombosis/  
Pulmonary Embolism**  
Timothy Cooksley, MB ChB(Hons) MRCP  
Terry Rice, MD  
Katy Toale, PharmD

4:00 **Difficult Airway Management**  
Thomas Rahlfs, MD  
Emergency Department Cases- Marcelo Sandoval, MD, FAAEM

4:40 **Management of Hemoptysis: Considerations in the  
Oncologic Patient**

Vickie Shannon, MD  
Emergency Department Cases- Patrick Chaftari, MD

5:15 pm Adjourn and Welcome Reception

## FRIDAY, JANUARY 26

7:00 am Registration and Continental Breakfast

8:00 **Welcome**  
Patricia A. Brock, MD and Maria Teresa Cruz-Carreras, MD

8:15 **Quality Measures in the Emergency Department with  
Cancer Patients**  
Carmen Gonzalez, MD and Charles Levenback, MD

9:00 **Top Picks in Oncologic Emergency Medicine  
Review of Current Literature**  
Christopher Coyne, MD, MPH & Cielito Reyes Gibby, DrPH

9:30 **Dermatologic Dilemmas**  
Ronald P. Rapini, MD  
Emergency Department Cases- Kathryn Burk, MD

10:10 Break/Poster Viewing

10:30 **Opioid Epidemic: Are Emergency Physicians the  
Problem or the Solution?\***  
Carlos Roldan, MD, FAAEM

11:00 **Cardiotoxicities in Cancer Patients**  
Syed Wamique Yusuf, MBBS, MRCPI, FACC

11:30 Poster Awards

12:00 pm Adjourn/Tour of the Emergency Center

1:00 pm Optional: CONCERN Meeting

## CONCERN OVERVIEW

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.



# FACULTY

## MD ANDERSON FACULTY

**Kumar Alagappan, MD, FAAEM**  
Chair  
Emergency Medicine

**Shin Ahn, MD**  
Visiting Associate Professor  
Emergency Medicine- Research

**Sorayah Bourenane, RN**  
Clinical Resource Nurse  
Emergency Center

**Patricia A. Brock, MD**  
Associate Professor and Deputy Chair  
Medical Director  
Emergency Medicine

**Kathryn Burk, MD**  
Assistant Professor  
Emergency Medicine

**Patrick Chaftari, MD**  
Assistant Professor  
Emergency Medicine

**Maria Teresa Cruz-Carreras, MD**  
Assistant Professor  
Emergency Medicine

**Ahmed Elsayem, MD**  
Professor  
Emergency Medicine

**Elizabeth A. Garcia, RN, MPA,**  
**NEA-BC**  
Executive Director  
Quality & Patient Experience  
Process Improvement & Quality  
Education

**Carmen Gonzalez, MD**  
Professor  
Emergency Medicine

**Guido Hita, MD, MPH**  
Assistant Professor  
Emergency Medicine

**Amit Lahoti, MD**  
Associate Professor  
Nephrology

**Charles Levenback, MD**  
Chief Quality Officer  
Gynecologic Oncology &  
Reproductive Medicine

**Thomas Rahlfs, MD**  
Chair  
Anesthesiology & Perioperative  
Medicine

**Ronald P. Rapini, MD**  
Chair  
Dermatology

**Cielito Reyes-Gibby, DrPH**  
Associate Professor  
Emergency Medicine- Research

**Terry Rice, MD**  
Associate Professor  
Emergency Medicine

**Carlos Roldan, MD, FAAEM**  
Assistant Professor  
Pain Medicine

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Associate Director  
Clinical Nursing- Emergency Center

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Assistant Professor  
Emergency Medicine

**Vickie Shannon, MD**  
Professor  
Pulmonary Medicine

**Vivek Subbiah, MD**  
Assistant Professor  
Investigational Cancer Therapeutics

**Katy Toale, PharmD**  
Clinical Pharmacy Specialist  
Pharmacy Clinical Programs

**David Twardy, MD**  
Division Head  
Internal Medicine

**Jayne Viets-Upchurch, MD**  
Assistant Professor  
Emergency Medicine

**Syed Wamique Yusuf, MBBS,**  
**MRCPI, FACC**  
Associate Professor  
Cardiology

**Monica Wattana, MD, FAAEM**  
Assistant Professor  
Emergency Medicine

**Randal S. Weber, MD**  
Chair  
Head & Neck Surgery

## GUEST FACULTY

**Christopher Coyne, MD, MPH**  
Assistant Professor and Director  
Emergency Medicine Research  
and Special Studies (EMRSS) Lab  
Associate Director of Clinical Research  
Associate Director  
Clinical Research Scholar Fellowship  
Department of Emergency Medicine  
University of California San Diego  
San Diego, California

**Timothy Cooksley, MB ChB**  
**(Hons), MRCP**  
University Hospital of South  
Manchester  
Honorary Consultant  
The Christie  
Manchester, United Kingdom

**Lisa Moreno-Walton, MD, FAAEM**  
Professor  
Emergency Medicine  
Louisiana State University Health  
Sciences Center  
New Orleans, Louisiana

# REGISTRATION INFORMATION

On-site registration opens at 7:00 am on Thursday, January 25. The conference will begin at 8:00 am and adjourn on Friday, January 26 at Noon. Advanced registration is encouraged as space and materials are limited.

**The deadline for advanced registration is Friday, December 8, 2017.**

**There are three ways to register:**

1. On-line at [www.mdanderson.org/conferences](http://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, lunch and a reception. 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 8, 2017**. 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
- Early hotel reservation is suggested and the room block cutoff date is **January 3, 2018**.
- When you make reservations, be sure to mention the group name: **2018 Oncologic Emergency Medicine Conference** to be assured of receiving the special meeting rate of \$169 for a standard guest room. Please add 17% Texas state and local taxes.

## 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).
- Taxis 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](http://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](http://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.

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.

CONFERENCE REGISTRATION- 176700/30/117038/41

## 2018 ONCOLOGIC EMERGENCY MEDICINE CONFERENCE

January 25-26, 2018

Last Name	First	MI	Highest Degree
Department (include unit no.)		Specialty	
Institution			
MD Anderson Employee ID No. (required for all MDACC employees):		Physician <input type="checkbox"/> Yes <input type="checkbox"/> No	
Street			
City		State/Foreign Country/Zip or Mail Code	
Daytime Phone (with area code)	Cell Phone (with area code)	Fax (with area code)	
E-mail Address (please print)			
Emergency Contact	Phone (with area code)	Charge the following: <input type="checkbox"/> VISA <input type="checkbox"/> MasterCard <input type="checkbox"/> American Express	
Credit Card Holder Name (First/Last)		Credit Card Holder Billing Address & ZIP Code	
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<b>MD Anderson Interdepartmental Transfer (IDT) No.: *Fund Group 90 will not be accepted</b>			
Business Unit	Department	Fund Group*	Fund Type
Authorized Signature REQUIRED for credit card or IDT			
IDT Approver Name (First/Last) please print			

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2018 Oncologic Emergency Medicine Conference

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The University of Texas MD Anderson Cancer Center

P.O. Box 301407, Houston, TX 77230-1407 or fax to 713-794-1724

Make check or money order payable to:

The University of Texas MD Anderson Cancer Center

#### REGISTRATION FEES

##### Physicians (MD's/DO's)

☐ Postmarked before December 8.....\$375  
☐ Postmarked after December 8.....\$425

##### Fellows/Residents

☐ Postmarked before December 8.....\$75  
☐ Postmarked after December 8.....\$100

##### RN's/NP's/PA's

☐ Postmarked before December 8.....\$200  
☐ Postmarked after December 8.....\$250

##### Pharmacists

☐ Postmarked before December 8.....\$200  
☐ Postmarked after December 8.....\$250

#### MD ANDERSON REGISTRATION FEES

##### Physicians (MD's/DO's)

☐ Postmarked before December 8.....\$125  
☐ Postmarked after December 8.....\$150

##### Fellows/Residents

☐ Postmarked before December 8.....\$50  
☐ Postmarked after December 8.....\$75

##### RN's/NP's/PA's

☐ Postmarked before December 8.....\$75  
☐ Postmarked after December 8.....\$100

##### Pharmacists

☐ Postmarked before December 8.....\$75  
☐ Postmarked after December 8.....\$100

##### Medical Students.....\$35

##### AAEM Members

☐ Postmarked before December 8.....\$325  
☐ Postmarked after December 8.....\$375

Are you interested in attending the CONCERN (Comprehensive Oncologic Emergencies Research Network) meeting after the conference on Friday, January 26 at 1:00 pm? ☐ Yes ☐ No

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