1st Oncological Critical Care Research Network International Conference

May 10-11, 2017
Mid Campus Building 1
1 MC Conference Center, Floor 3
7007 Bertner Avenue
The University of Texas
MD Anderson Cancer Center
Houston, Texas

Training Workshop
May 10, 2017

Call For Abstracts
Abstracts may be submitted for the Poster Session, and must be received no later than Friday, April 7, 2017. Submit to oncccmetabstracts@mdanderson.org
Educational Objectives

After attending this conference, participants should be able to:

- Identify existing knowledge gaps in oncologic critical care (Knowledge);
- Better understand available resources to improve clinical management of our patient population (Knowledge, Competence, Performance, Patient Outcomes);
- Identify core research interest areas to collaborate (Knowledge, Competence, Performance, Patient Outcomes); and
- Improve bedside technical skills from workshop seminar (Knowledge, Competence, Performance, Patient Outcomes).

Target Audience

This conference should be of value to Physicians, APPs, Pharmacists, Nurses, Trainees (Fellows and Residents) and Allied Healthcare Professionals.

Educational Methods

- Lectures • Q&A Session • Case Presentations • Panel Discussions • Skills-Based Training • Interactive Small Groups • Simulation • Hands-on Workshop • Poster Session

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.

Goal

The 1st Oncological Critical Care Research Network (ONCCC-R-NET) International Conference is designed to change the status quo. It will provide a platform that enables physical interaction of isolated global leaders who can collaboratively identify knowledge gaps in oncologic critical care: outcomes (e.g., ICU utilization, mortality, cost issues etc.), healthcare disparities (e.g., racial, geographical), and intensive care delivery to the critically ill cancer patient to ultimately establish a standard of care for this population.

American Board of Anesthesiology (ABA)

This live activity offers ABA MOCA 2.0 Part 2 (Lifelong Learning and Self-Assessment) credits in the Maintenance of Certification in Anesthesiology Program® (known as MOCA 2.0®). 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 ABA MOC credit.

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

The Maintenance of Certification in Anesthesiology Program® is a registered certification mark of the American Board of Anesthesiology®. MOCA 2.0® is a trademark of the American Board of Anesthesiology®.
Call for Abstracts

Abstracts may be submitted for the Poster Session, and must be received no later than Friday, April 7, 2017. Submit to onccrnetabstracts@mdanderson.org

Limit poster abstracts to one page, typed single-spaced on plain 8.5 x 11 inch paper. Organize the abstract into Purpose, Methods, Results, and Conclusions, and do not exceed 500 words. Define all abbreviations, and provide three to five keywords describing the nature and content of the abstract. Please include the name of the conference, title of your presentation, corresponding author's full name, highest degree, and institutional affiliation. Also, please include author's telephone, fax, and e-mail information. Registration for the conference must be submitted at the same time as the abstract. Register at www.mdanderson.org/conferences.

The conference committee will select abstracts for poster on the basis of their scientific merit and content quality. Participants will be notified of their posters' acceptance by e-mail by Friday, April 14, 2017. Freestanding 4' x 8' display boards will be provided for displaying posters.

An award for the best three posters will be presented.

Planning Committee

Program Chair
Joseph L. Nates, MD, MBA-HCA, FCCM
Founder and President, ONCCC-R-NET
Professor and Deputy Chair
Director of SICU and MICU
Director for Critical Care Research
Department of Critical Care Medicine

Program Co-Chairs
Kristen J. Price, MD, FCCP
Professor and Chair
Department of Critical Care

Steven E. Ovu, MD, MPH
Clinical Studies Coordinator
Director of ONCCC-R-NET
Department of Critical Care

Committee Members
Dilip Thakar, MD
Professor
Anesthesiology and Perioperative Medicine

Gabriel E. Mena, MD
Associate Professor
Anesthesiology and Preoperative Medicine

Ninotchka Brydges, DNP, APRN, ACNP-BC, MBA
Advance Practice Provider Manager
Department of Critical Care

Felisha Estelle
Senior Conference Coordinator
Continuing Medical Education and Conference Management

Kelley Gilpin
Program Manager - Industry Support
Continuing Medical Education and Conference Management

CME Certificates and Attendance Verification Certificates

Certificates awarding AMA PRA Category 1 Credit™ or certificates documenting attendance will be distributed to participants when an individual departs 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 (certification) 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.

CONFERENCE PRESENTATIONS

MD Anderson Cancer Center is going green to save paper and the environment. Hard copies of the presentations will not be available onsite. Presentations will be available online after the conference adjourns.
The workshop will focus on educating healthcare professionals on point of care vascular access (arterial and central lines), cardiac scans (trans-thoracic echocardiograms), lung scans, vessels and the abdomen. The first two hours of the training workshop will be lecture based (7:30-10:00 am). The rest of the workshop (10:15 am-1 pm) will encompass a hands-on component. A pre-and post-assessment will be provided to assess the quality and overall satisfaction of the training workshops.

**Goal and Objectives**

- Describe basic assessment of left and right ventricular function;
- Describe basic understanding and usage of ultrasound for evaluation of pneumothorax and pulmonary edema;
- Demonstrate Point of Care Ultrasound techniques;
- Learn to use ultrasound for vascular access;
- Practice on simulator and live models for cardiovascular imaging;
- Understand the role of minimally invasive hemodynamic monitoring in goal directed fluid therapy and hemodynamic optimization

**Workshop Program Directors**

- **Dilip Thakar, MD**
  Professor
  Anesthesiology & Perioperative Medicine
- **Jose Banchs, MD**
  Associate Professor
  Department of Cardiology
  MD Anderson Cancer Center
  Houston, Texas
- **Jagtar Singh Heir, DO**
  Clinical Associate Professor
  Anesthesiology & Perioperative Medicine
- **Saamir A. Hassan, MD**
  Assistant Professor
  Department of Cardiology
  MD Anderson Cancer Center
  Houston, Texas
- **Jagtar Singh Heir, DO**
  Clinical Associate Professor
  Anesthesiology & Perioperative Medicine
  MD Anderson Cancer Center
  Houston, Texas
- **Sandeep Markan, MD**
  Associate Professor
  Anesthesiology
  Baylor College of Medicine
  Houston, Texas
- **Raja Rama Palvadi, MD**
  Associate Professor
  Anesthesiology
  Baylor College of Medicine
  Houston, Texas
- **Manu Sethi, MD**
  Assistant Professor
  Anesthesiology
  Texas Heart Institute
  Houston, Texas
- **Gabriel E. Mena, MD**
  Associate Professor
  Anesthesiology & Perioperative Medicine

**Workshop Program**

(Maximum of 60 Attendees)

- **7:30 am**
  Registration and Continental Breakfast

- **8:00-10:00**
  **Lectures**
  - **2-D TTE/TEE Imaging of Cardiac Anatomy**
    Dilip Thakar, MD
  - **TTE Assessment of LV and RV Function**
    Saamir A. Hassan, MD
  - **Interesting Cases and Rescue TTE**
    Jose Banchs, MD

- **10:00**
  Break

- **10:15-1:00 pm**
  **Hands-On Ultrasound Workshop**
  Stations
  - Point of Care Cardiac Ultrasound
  - Self-paced Workshop with Simulation
  - Live Models to Practice
  - Ultrasound –Guided Vascular Access

- **1:00**
  Adjourn
**Wednesday, May 10, 2017**

**GAP Session**

MD Anderson Cancer Center • Robert C. Hickey Auditorium  
Floor 11, R. Lee Clark Clinic • 1515 Holcombe Blvd.

**Moderator:** Steven E. Ovu, MD, MPH

2:00 pm  **Bronchoscopy in Patients Requiring Non-Invasive Ventilation**  
Macarena Rodriguez, MD

2:20  **Catheter Related Blood Stream Infections in ICU Patients**  
Francois Blot, MD

2:40  **Outcomes of Critically Ill Cancer Patients with Sepsis**  
Silvio A. Namendys-Silva, MD, DHCA, MSc, FCCP

3:00  **Diffuse Alveolar Hemorrhage in Cancer Patients**  
Nisha Rathi, MD

3:20  Adjourn

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**Thursday, May 11, 2017**

Mid Campus Building 1  
1 MC Conference Center, Floor 3 • 7007 Bertner Avenue  
MD Anderson Cancer Center  
Houston, Texas

**Moderator:** Joseph L. Nates, MD, MBA-HCA, FCCM

7:00 am  Registration and Continental Breakfast

8:00  **Keynote Lecture**  
Ruth M. Kleinpell, PhD, RN, FAAN, FCCM

8:40  **Use of Big Data and Technology to Drive Quality Improvement**  
Jorge Salluh, MD, PhD

9:00  **Evolving Management of Neutropenic Sepsis**  
R. Scott Stephens, MD

9:20  **Antifungal Agents and Toxicity Outcomes in Cancer Patients**  
Dimitrios P. Kontoyiannis, MD, MD, ScD, FACP, FIDSA

9:40  **Management of Viral Infections in the Immunocompromised Patient**  
Roy F. Chemaly, MD, MPH

10:00  Break

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**Moderator:** John W. Crommett, MD

10:30  **Airway Management in Patients with Intracranial Hypertension Due to Brain Tumors**  
Jose M. Sotomayor, MD

10:50  **Recent Guidelines for Tracheostomy in ICU Patients**  
Macarena Rodriguez, MD

11:10  **Airway Management: Post Intubation Risk Factors in Critically Ill Cancer Patients**  
Yenny R. Cardenas Bolivar, MD

11:40  **Airway Managements in Patients with Anterior Mediastinal Mass**  
Phornlert Chatrkaw, MD

12:00 pm  Lunch (provided)

**Poster Viewing**

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**Moderator:** Olakunle Idowu, MD

1:00  **Complications of HSCT Recipients Requiring ICU Care**  
Stephen M. Pastores, MD, FACP, FCCP, FCCM

1:20  **Hemophagocytic Lymphohistiocytosis (HLH)**  
Naval Daver, MD

1:40  **Cytokine Release Syndrome**  
Cristina Gutierrez, MD

2:20  **Evolution of Critical Care in SCT Recipients**  
Colleen McEvoy, MD

2:40  **GVHD: Caring for the Patient-APP Perspective**  
Ninotchka Brydges, DNP, APRN, ACNP-BC MBA

3:00  Break

3:10  **Ethics and Palliative Care in 3rd World Countries**  
Victor Matos, MD, PhD

3:30  **Palliative Care: The MD Anderson Experience**  
Eduardo Bruera, MD

3:50  **Ethical Practices in France Versus U.S.**  
Francois Blot, MD

4:10  **Pain Management: Maximizing Non-Opioids and Minimizing Opioids**  
Garry J. Brydges, DNP, MS, MBA, ACNP-BC, CRNA

4:30  **New Aspergillus Management Guidelines**  
Jeffrey Bruno, PharmD, BCNSP, BCPS, FCCM

5:00  Poster Awards and Closing Remarks

Adjourn
### Guest Faculty

- **Francois Blot, MD**  
  Director,  
  Intensive Care Unit  
  Institut de Cancerologie  
  Gustave Roussy  
  Villejuif, France

- **Yenny R. Cardenas**  
  Assistant Professor, Critical Care Department  
  Universidad del Rosario  
  Hospital Universitario  
  Fundacion Santa Fe de Bogota  
  Bogota, Colombia

- **Phornlert Chatrkaw, MD**  
  Assistant Professor  
  Department of Anesthesiology  
  King Chulalongkorn Memorial Hospital  
  Pathumwan, Bangkok

- **Ruth M. Kleinpell, PhD, RN, FAAN, FCCM**  
  President, Society of Critical Care Medicine  
  Director, Center for Clinical Research and Scholarship  
  Rush University Medical Center  
  Chicago, Illinois

- **Jose Miguel Montes, MD**  
  Director, Oncology ICU  
  Clínica Alemana Santiago, Chile

- **Macarena Rodriguez, MD**  
  Interventional Pulmonologist  
  Clínica Alemana de Santiago-Universidad del Desarrollo  
  Santiago, Chile

- **Jose Miguel Montes, MD**  
  Director, Oncology ICU  
  Clínica Alemana Santiago, Chile

- **Colleen McEvoy, MD**  
  Medical Director, Oncology ICU  
  Barnes-Jewish Hospital  
  Washington University Medical Center  
  St. Louis, Missouri

- **Silvio A. Namendys-Silva, MD, DHCA, MSc, FCCP**  
  Director, Critical Care Committee  
  Instituto Nacional de Cancerología del Peru  
  Lima, Peru

- **Stephen M. Pastores, MD, FACP, FCCP, FCCM**  
  Director, Critical Care & Research Programs  
  Memorial Sloan Kettering Cancer Center  
  New York, New York

- **Ramón A. Núñez, MD**  
  Associate Professor  
  Department of Anesthesiology  
  University of Texas MD Anderson Cancer Center  
  Houston, Texas

- **Sánchez Perez de Tavarez, MD**  
  INCART, Santo Domingo, Dominican Republic

- **Colleen McEvoy, MD**  
  Medical Director, Oncology ICU  
  Barnes-Jewish Hospital  
  Washington University Medical Center  
  St. Louis, Missouri

- **Garry J. Brydges, DNP, MS, MBA, ACNP-BC, CRNP**  
  Chief Nurse Anesthetist  
  Department of Anesthesiology & Perioperative Medicine

- **R. Scott Stephens, MD**  
  Director, Oncology & Bone Marrow Transplant  
  Critical Care  
  Johns Hopkins  
  Baltimore, Maryland

- **R. Scott Stephens, MD**  
  Director, Oncology & Bone Marrow Transplant  
  Critical Care  
  Johns Hopkins  
  Baltimore, Maryland

- **Jose M. Sotomayor, MD**  
  Médico Jefe Departamento Paciente Crítico  
  Neurointensivo  
  Clínica Alemana de Santiago, Chile

### MD Anderson Faculty

- **Ninotchka Brydges, DNP, APRN, ACNP-BC, MBA**  
  Advance Practice Providers Critical Care Program Manager  
  Department of Critical Care

- **Eduardo Bruera, MD**  
  Professor, Chair and Clinical Medical Director  
  Department of Palliative Care and Rehabilitation

- **Jeffrey Bruno, PharmD, BCNSP, BCPS, FCCM**  
  Director, PGY2 Critical Care Residency  
  Division of Pharmacy  
  Clinical Pharmacy Specialist – Critical Care / Nutrition Support

- **Garry J. Brydges, DNP, MS, MBA, ACNP-BC, CRNP**  
  Chief Nurse Anesthetist  
  Department of Anesthesiology  
  & Perioperative Medicine

- **Roy F. Chemaly, MD, MPH**  
  Professor and Director of Infection Control  
  Department of Infectious Diseases

- **John W. Crommett, MD**  
  Associate Professor  
  Director of the Rapid Response Services  
  Department of Critical Care

- **Naval Daver, MD**  
  Assistant Professor  
  Department of Leukemia

- **Cristina Gutierrez, MD**  
  Associate Professor  
  Head of Research & Publication Committee  
  Department of Critical Care

- **Dimitrios P. Kontoyiannis, MD, MS, ScD, FACP, FIDSA**  
  Professor and Deputy Chair  
  Division of Internal Medicine  
  Department of Infectious Diseases

- **Olakunle Idowu, MD**  
  Associate Professor  
  Department of Critical Care

- **Nisha Rathi, MD**  
  Associate Professor  
  Medical Director, Respiratory Care  
  Department of Critical Care

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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 tapping and videotaping are prohibited.
Registration Information

• **Workshop Program.** On-site registration opens at 7:30 am on Wednesday, May 10, 2017 at The University of Texas MD Anderson Cancer Center, Mid Campus Building 1 Conference Center, Floor 3, 7007 Bertner Ave., Houston, Texas. The opening session of the workshop will begin at 8:00 am and will adjourn at 1:00 pm on Wednesday, May 10, 2017.

• **Conference.** On-site registration opens at 7:00 am on Thursday, May 11, 2017 at The University of Texas MD Anderson Cancer Center, Mid Campus Building 1 Conference Center, Floor 3, 7007 Bertner Ave., Houston, Texas. The opening session of the conference will begin at 8:00 am and will adjourn at 5:00 pm on Thursday, May 11, 2017.

Advanced registration is encouraged as space and materials are limited. Please see the registration form for applicable fees.

The conference registration fee includes the tuition, final program pages, breakfasts, lunch and breaks.

The deadline for advanced registration is **Friday, April 14, 2017.**

There are three ways to register:

- **On-line:** at www.mdanderson.org/conferences
- **Fax to:** 713-794-1724
- **Mail to:** CME/Conference Management – 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 email 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 payment.

Registration Fee Schedule

See registration form for fee schedule.

Refund/Cancellation Policy

The registration fee, minus a $50 administrative handling fee, is refundable if a written request is received on or before **Friday, April 14, 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, email, 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. Please check the website www.mdanderson.org/conferences

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

Special Assistance

Contact Felisha Estelle in the Department of CME/Conference Management at 713-745-0083 if you have any special dietary or ADA accommodation needs.

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

- A block of rooms has been reserved for conference attendees at Wyndham Houston Medical Center Hotel & Suites, 6800 Main Street, Houston, TX 77030.
- Early reservation is suggested.
- The hotel phone number is 713-528-7744.
- When you make reservations be sure to mention the "CME/Conference Management Unit 1781" to be assured of receiving the special meeting rate of $132.00 single or double occupancy. Please add 17% Texas state and local taxes.
- Room Reservation Website: Book your group rate for [https://www.wyndhamhotels.com/groups/cme-conference-management-unit-1781](https://www.wyndhamhotels.com/groups/cme-conference-management-unit-1781)
- Reservations and deposits received after Tuesday, April 25, 2017, will be confirmed if space is available and at currently published hotel guest room rates.

**Ground Transportation**

(Prices are subject to change)

- Houston is served by two airports, George Bush Intercontinental (IAH) and William P. Hobby (HOU).
- SuperShuttle operates a shuttle bus between George Bush Intercontinental Airport and the Houston Marriott Medical Center Hotel for $27 one-way and $33 round-trip. For more information, call 713-529-8888 or online at [www.supershuttle.com](http://www.supershuttle.com)
- SuperShuttle operates a shuttle bus between William P. Hobby Airport and the Houston Marriott Medical Center Hotel for $22 one-way and $32 round-trip. For more information, call 713-529-8888 or toll free at 1-800-558-9070, or online at [www.supershuttle.com](http://www.supershuttle.com).

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**CONFERENCE REGISTRATION - D116897**

11th Oncological Critical Care Research Network International Conference
May 10-11, 2017

**REGISTRATION FEES**

**Conference**

- Postmarked before 4/14/17: $150; after 4/14/17: $200
- RNs/NS/PAs: $100; after 4/14/17: $150
- Pharmacists, Fellows/Trainees: $100; after 4/14/17: $150
- MD Anderson Faculty: $50; after 4/14/17: $100
- MD Anderson Non-Faculty/Fellows/Trainees: $100
- GAP Attendees: Exempt

**Conference and Workshop**

- Postmarked before 4/14/17: $500; after 4/14/17: $550
- Trainees: $300; $350

*Conference registration receipt or conference badge is required to claim this exempt fee.*