

Global Conference on Perioperative Medicine

Care of the Cancer Patient

Bending the Acute Care Cost Curve

and

Improving Perioperative and Oncological Outcomes

November 29-December 2, 2017

TMC Marriott, 6580 Fannin Street, Houston, Texas

Hosted by

The Department of Anesthesiology & Perioperative Medicine at

The University of Texas MD Anderson Cancer Center

and

The Global Network for Advancement of Cancer Anesthesia

Background

Perioperative Medicine is rapidly evolving with changing patient demographics, advanced technology, and emerging new concepts in monitoring and management. To date, there have been no exclusive conferences or meetings devoted to the perioperative care of the cancer patient. The Institute of Medicine's report "Retooling for an Aging America" emphasizes the need for such meetings: "In 2011 the first baby boomers will turn 65, ushering in a new generation of older Americans with a significantly higher rate of cancer burden. Older Americans use considerably more health care services than younger Americans and their health care needs are often complex."

Cancer remains a major health problem in the United States. It is estimated that by 2030 the incidence of cancer will increase 45% largely as a result of the aging baby-boomer population and longer life expectancies. Cancer is currently the second most common cause of death in the United States, exceeded only by heart disease. Cancer accounts for nearly 1 out of every 4 deaths in the United States. In addition, for all cancers combined, people 65 years or older have a 10 times greater incidence of cancer with a 16-fold higher mortality than younger patients. This, therefore, is an emerging "tsunami" with which government and society will have to deal. Our goal for this program is to create a multi-specialty international consortium that will address the educational, research and clinical needs of this emerging demographic.

Furthermore, given the current challenges with run-away costs of health care delivery in the US, this meeting will also focus on effective strategies for the delivery of value based perioperative care with a patient centric focus (minimizing symptom burden, and enhancing functional recovery). Health care systems can benefit immensely by shifting focus to effective team building with standardized care processes using evidence based interventions. This will allow us to anticipate and mitigate risk through rapid rescue with effective and timely interventions. This conference will include multidisciplinary discussion on the opportunities and challenges in transforming health care into a high reliability industry.

Conference Objectives:

After attending the activity, participants should be able to:

- incorporate the knowledge of cancer epidemiology and biology to improve the perioperative and oncological outcomes for the cancer patient (*knowledge, competence, performance, patient outcomes*)
- implement a strategy to deliver patient centric value based perioperative care (*knowledge, competence, performance, patient outcomes*)
- utilize the appropriate research methodology in perioperative medicine to improve patient outcomes (*knowledge, competence*)
- discuss the nuts and bolts and the value of implementing Enhanced Recovery programs (*knowledge*)
- discuss and implement strategies to build effective teams in health care and develop quality in perioperative practice (*knowledge, competence, performance*)
- demonstrate various methods of managing patients with airway compromise, hemodynamic issues, and controlling pain with regional anesthesia (*knowledge, competence, performance*)

Why MD Anderson

MD Anderson Cancer Center is one of the largest and most renowned cancer centers in the world. MD Anderson has ranked as one of the top two hospitals in cancer care every year since U.S. News & World Report began its annual “America’s Best Hospitals” survey in 1990. MD Anderson Cancer Center’s workforce is more than 20,000 strong, including more than 1,700 faculty members, nine Institute of Medicine members, three National Academy of Sciences members, four Academy of Arts and Sciences fellows, and 34 American Association for the Advancement of Science fellows.

MD Anderson Cancer Center runs the nation’s largest cancer clinical trial program. In FY 2015, we treated more than 135,000 people, and more than 9,400 participants were enrolled in clinical trials exploring innovative treatments. MD Anderson has 81 accredited Graduate Medical Education Programs, and almost 6,600 trainees are enrolled in its educational programs.

MD Anderson Cancer Center’s Moon Shots Program is an unprecedented effort to dramatically accelerate the pace of converting scientific discoveries into clinical advances that reduce cancer deaths. The program is designed to bring together the best attributes of academia and industry by creating multi-disciplinary teams to convert knowledge into tests, devices, drugs and policies that can benefit patients as quickly as possible. MD Anderson Cancer Center’s GAP (Global Academic Programs) supports MD Anderson's Sister Institution Network, the largest global network of cancer centers working collaboratively to end cancer.

Our department has a long standing history of excellence in supporting our world class surgical programs. We have over 20 years' experience in conducting excellent educational programs, and we have the first Fellowship program in Cancer Anesthesia in the country.

Program Highlights

- 5 day scientific and educational event
- Scientific abstracts and Best of Meeting Awards
- International scientific advisory panel
- Lectures, pro-con debates, and panel discussions
- Welcome reception (11/29/17)

Target Audience

This activity is intended for physicians, CRNAs, nurses and allied healthcare professionals.

Educational Methods

Lectures • Skills-Based Training • Panel Discussions • Poster Sessions • Interactive Small Groups/Breakout Sessions • Question-and-Answer Session

Evaluation

A course evaluation form will provide participants with the opportunity to comment on the value of the program content for 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 34.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Ethics

The Democratizing Knowledge to Make a Quantum Leap in Improving Perioperative Care Session has been designated by The University of Texas MD Anderson Cancer Center for 6.25 AMA PRA Category 1 Credits™ in medical ethics and/or professional responsibility.

Skills

This course has been certified as a Level 2 course according to the AMA Guidelines on New Procedures and Skills Courses. Level 2 Course: Verification of satisfactory completion of course objectives: the physician satisfactorily met all specified learning objectives.



Maintenance of Certification

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 MOCA 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 MOCA 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®.

Certified Nurse Anesthetists

A certification of attendance will be provided by the course organizers. Please contact AANA Continuing Education Department (www.aana.com) for information on CE credit.

Other Clinicians

Please contact your respective professional societies for acquiring CE credits for this course. A certification of attendance will be provided by the course organizers.

Abstracts

Abstract Submission deadline: October 25th, 2017. Please submit abstracts for the poster session to gcpcriop@mdanderson.org.

The conference committee will select abstracts for poster on the bases of their scientific merit and content quality. Participants will be notified by email of their poster's acceptance by October 31st, 2017.

5 awards will be presented: 3 for Best of Category (Clinical, Research, or Educational) and 2 for Best of Meeting (1 national and 1 international).

Abstract Requirements:

- 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.
- Please specify one or more categories for your abstract submission: Clinical, Research, or Educational.
- Include the author's telephone and e-mail information.

Registration Fees

All fees include registration, instruction and educational materials, CME and CE recording, breakfast, refreshments during mid-morning break, lunch (except on 12/3/17), and refreshments during mid-afternoon break on registered meeting days. Also included is a welcome reception on November 29, 2017.

Full registration for didactic program (4 days) before 11/25/17:

- Physicians: \$ 850.00
- Advanced Practice Providers (APRNs, CRNAs, PAs, AAs): \$ 700.00
- Registered Nurses: \$ 600.00
- Early bird discount (registration postmarked before August 1, 2017): \$ 100.00 discount
- Trainees (with appropriate documentation): \$ 500.00
- Students with appropriate documentation): \$ 300.00
- Same day registration: \$ 1000.00
- One day registration for a didactic program: \$ 350.00

Registration and Cancellations

All but \$ 250.00 of the registration fee is refundable if inability to attend is made known on or before October 15, 2017. Refunds will not be made for notification after this date.

Hotel and Transportation

Accommodations

A block of rooms have been reserved for conference attendees at the Texas Medical Center Marriott Hotel, 6580 Fannin Street, Houston, Texas. When you make reservations, be sure to mention the “Global Conference on Perioperative Medicine” to be assured of receiving the special meeting rate of \$99.00 single or double occupancy, or use the link provided. Book your group rate for MDACC Department of Anesthesiology Medical Meeting . Please note that Texas state and local taxes will be added. Early reservation is suggested. The hotel phone number is 713-796-0080 and the toll free number is 1-800-228-9290.

The University of Texas MD Anderson Cancer Center or the Department of Anesthesiology & Perioperative Medicine is not responsible for the payment of travel or lodging charges, nor is The University of Texas MD Anderson Cancer Center responsible for cancelled reservations. It is the responsibility of the individual to contact the TMC Marriott at 1-800-228-9290 regarding all reservation issues.

Ground Transportation (Prices are subject to change)

- 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.
- SuperShuttle operates a shuttle bus between George Bush Intercontinental Airport and the Houston Marriott Medical Center Hotel, for \$27 one-way and \$53 round-trip. For more information, call 713-523-8888 or toll free at 1-800-258-3826, or online at www.supershuttle.com
- SuperShuttle operates a shuttle bus between William P. Hobby Airport and the Houston Marriott Medical Center Hotel for \$23 one-way and \$43 round-trip. For more information, call 713-523-8888 or toll-free at 1-800-258-3826, or online at www.supershuttle.com

Services for the disabled

Should you have any needs that may require additional assistance, please contact Sonia Soto at 832-750-1551 (sdsoto@mdanderson.org) before October 31, 2017. A staff member will contact you to discuss these additional needs.

Disclosure

The University of Texas MD Anderson Cancer Center has implemented a process whereby everyone who is in a position to control 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.