Texas Health Harris Methodist Hospital Fort Worth

10th Annual Critical Care Conference

August 26, 2016 | 7:50 a.m.-3:45 p.m.

Omni Hotel Fort Worth
1300 Houston St. | Fort Worth, Texas

TexasHealth.org/CME
The 10th Annual Fort Worth Critical Care Conference is designed for those in the fields of: critical care medicine, emergency medicine, general surgery, geriatrics, hospitalists, infectious disease, internal medicine, nephrology, palliative care medicine, pulmonology and trauma surgery, as well as advanced practice providers, dieticians, medical residents, nurses, pharmacists and respiratory therapists.

Upon completion of this educational activity, participants should be able to:

Managing Hypoxemic Respiratory Failure
- Define ventilator-induced lung injury
- Determine the role of high-flow oxygen therapy
- Review recent adjuncts to mechanical ventilator support that impact outcomes

Synthetic Drugs and Legal Highs
- Summarize the new trends in drugs that are peaking around the nation (K2, Spice, Bath Salts, Flakka, N-Bomb, B-Fly)
- Identify drugs known as designer synthetics and legal highs
- Review symptoms of patients under the influence of synthetic drugs, and identify signs of overdose or critical illness
- Discuss management options in treating patients who have used or overdosed on synthetic drugs

Rescue therapy for Influenza-related Lung Injury
- Define the pathophysiology of influenza-related lung injury
- Review conventional approaches to management of severe acute lung injury
- Explain available rescue modalities of therapy associated with severe influenza-related lung injury

Sepsis: Emerging Concepts
- Discuss the impact of sepsis in critically ill patients
- Define clinical definitions and recognition of sepsis
- Recommend new approaches to managing sepsis

Interventional Radiology and the Critical Care Patient
- Describe the role of interventional radiology in caring for a critically ill patient
- Review endovascular treatment options and imaging workups for gastrointestinal bleeding
- Discuss embolization procedures for different bleeding sites

Continuous Renal Replacement Therapy in Acute Kidney Injury: Principles and Practice in 2016
- Review basic principles and indications for continuous renal replacement therapy (CRRT)
- Discuss controversies related to early versus late renal replacement therapy
- Analyze fluid regulation with CRRT
- Discuss CRRT goals of therapy

OMG – My Patient is Bleeding! Use, Reversal and Risk
- Review the current indications of Direct Oral Anti-Coagulants (DOACs)
- Discuss the bleeding risk associated with DOACs
- Discuss various strategies used in controlling bleeding when a patient is taking DOACs
- Discuss potential reversal agents that can be used in the event of life-threatening bleeding and emergent surgery

Acknowledgements
We would like to gratefully acknowledge the Amon G. Carter Foundation for their generous support of the conference. A complete list of supporters will be available in the conference syllabus.
7:15 – 7:50 a.m.  Registration/Breakfast/Exhibitors
7:50 – 8 a.m.  Welcome/Introductions/Housekeeping
8 – 8:50 a.m.  Managing Hypoxemic Respiratory Failure
Neil R. MacIntyre, M.D.
8:50 – 9:40 a.m.  Synthetic Drugs and Legal Highs
Andrea Efre, D.N.P, APNP, FNP
9:40 – 10 a.m.  Break & Exhibitors
10 – 10:50 a.m.  Rescue Therapy for Influenza-related Lung Injury
John W. Hollingsworth II, M.D., FCCP
10:50 – 11:40 a.m.  Sepsis: Emerging Concepts
Neil R. MacIntyre, M.D.
11:40 a.m. – 12:40 p.m.  Lunch & Exhibitors
12:40 – 1:30 p.m.  Interventional Radiology and the Critical Care Patient
Robert J. Reeb Jr., M.D.
Peter V. Nguyen, M.D.
2:20 – 2:40 p.m.  Break & Exhibitors
2:40 – 3:30 p.m.  OMG – My Patient is Bleeding! Use, Reversal and Risk
Bryan Poon, Pharm.D.
3:30 – 3:45 p.m.  Closing Remarks & Evaluation

**Format**
Didactic lectures with interactive question-and-answer time following presentation. Presenters’ Q&A will be facilitated by an anonymous audience response system.

---

**Program Director**
John T. Pender Jr., M.D.
Medical Director, Medical-Surgical Intensive Care Unit
Texas Health Harris Methodist Hospital Fort Worth
Texas Pulmonary & Critical Care Consultants, P.A.
Fort Worth, Texas

**Presenters**
Andrea Efre, D.N.P., ARNP, FNP
Owner and Consultant
Healthcare Education Consultants, LLC
Tampa, Florida

John W. Hollingsworth II, M.D., FCCP
Texas Health Harris Methodist Hospital Fort Worth
Texas Pulmonary & Critical Care Consultants, P.A.
Fort Worth, Texas

Bryan Poon, Pharm.D.
Clinical Pharmacy Specialist
Texas Health Resources
Arlington, Texas

Robert J. Reeb Jr., M.D.
Texas Health Harris Methodist Hospital Fort Worth
Radiology Associates of North Texas, P.A.
Fort Worth, Texas

Doctors on the medical staff practice independently and are not employees or agents of the hospital.
Registration Information

Advance registration is encouraged. To receive the registration discount, your registration must be received no later than Friday, Aug. 19, 2016. All registrations will be confirmed.

After Aug. 19, only on-site registration will be available. Please note, Texas Health Fort Worth employees are required to pay a registration fee to attend this CME activity.

Register by

- Online: TexasHealth.org/CME
- Call Toll-Free: 1-866-295-3269
- Fax: 682-236-6622
- Mail: Texas Health Research & Education Institute, CME Department 612 E. Lamar Blvd., Suite 1212 Arlington, TX 76011

Registrations received via fax, phone or website must include credit card information in order to be processed. Please make checks payable to: Texas Health Research & Education Institute.

For additional information, contact the Office of Continuing Medical Education toll-free at 1-866-295-3269.

Conference Location

OMNI HOTEL FORT WORTH
1300 Houston St., Fort Worth, TX 76102
Phone 817-535-6664
Complimentary valet or garage parking
10th Annual Critical Care Conference | August 26, 2016
Omni Hotel Fort Worth | 1300 Houston St., Fort Worth, Texas

**PHYSICIANS**  ☐ $145 Received by Aug. 19  ☐ $160 On-site registration after Aug. 19

**ADVANCED PRACTICE PROVIDERS, NURSES, PHARMACISTS, RESIDENTS, STUDENTS AND OTHER HEALTH CARE PROFESSIONALS**
☐ $90 Received by Aug. 19  ☐ $105 On-site registration after Aug. 19

*Payment must be included for registration to be processed. On-site registrations only after Aug. 19

First Name ____________________________________ Last Name __________________________

Last 4 digits of SSN ________ Texas Health Resources Employee ID# (if applicable) __________________

Please select as appropriate: ☐ MD ☐ DO ☐ PhD ☐ APRN ☐ PA ☐ RN ☐ EMS ☐ Other ________________

Hospital Affiliation ___________________________________ Specialty _______________________

Home Mailing Address ________________________________________________________________

City, State, Zip ____________________________________________________________

Preferred Phone #: ☐ WK ☐ HM ☐ Cell __________________________ Fax # __________________

E-mail ____________________________ Register online by visiting TexasHealth.org/CME
(Confirmation will be sent to the e-mail address above)

Do you have any special physical, dietary or other needs? ☐ No ☐ Yes If yes, please describe:

**Payment Information**

Credit Card Type: ☐ Visa ☐ MasterCard ☐ Discover ☐ AmEx

Credit Card # ____________________________

Exp. Date __________ Customer Code ____________ Amount to be charged ________________
(3 or 4 digit code on back of credit card)

Billing Address (if different from above) ________________________________________________

City, State, Zip Code ________________________________________________________________

Signature of Cardholder ______________________________________________________________

Authorization number (CME Office Use) ________________________________________________

**On-Site Emergency Information**

Emergency Contact _________________________________________________________________

Emergency Phone Number ___________________________________________________________

**CANCELLATION**

If you have registered but cannot attend, you may submit a written request for refund of the registration fee (less $30 administrative fee). Requests must be received by Friday, Aug. 12, 2016. No refunds will be issued after this date. There is no charge for a substitute registrant. In the event of conference cancellation, notification will be given two weeks in advance of the conference and the fee fully refunded.