Johns Hopkins University School of Medicine
Division of Pulmonary and Critical Care Medicine
presents
Fourth Percutaneous Tracheostomy and Advanced Airway Cadaver Course

MONDAY, OCTOBER 9, 2017
Minimally Invasive Surgical Training Center (MISTC Lab)
The Johns Hopkins Hospital
Baltimore, Maryland

This activity has been approved for AMA PRA Category 1 Credits™.

This course has been endorsed by the American Thoracic Society.
This course has been endorsed by the World Association for Bronchoalveolar and Interventional Pulmonology.
Description

Multiple disciplines in medicine participate in the care of patients with airway difficulty. This range includes surgeons, intensivists, emergency medicine, anesthesiologists, pulmonologists, and respiratory therapists. As new technology and techniques develop there is often a lag in disseminating these skills and deficit in knowledge. This course will address very specific skill sets that will help clinicians improve management of their patients’ care. Several performance improvement programs have been published from the Johns Hopkins experience including the difficult airway team and multi-disciplinary tracheostomy team. These programs continue to record measures of performance improvement.

Percutaneous procedures are a new option for patients to have minimally invasive procedures. Bronchoscopically guided percutaneous tracheostomy offers a bedside procedure for critically ill patients which eliminates the need for transport to an operating room, which is associated with a higher morbidity and mortality. In addition, there is a cost saving and more accurate technique to reduce complications such as sternal infections when compared to current open techniques for tracheostomy.

Direct laryngoscopy performed using traditional Macintosh and Miller blades is currently the standard of care for performing tracheal intubation. Video laryngoscopes (VLS) have been shown to improve glottis exposure and increase first-attempt success rates for tracheal intubation in both elective operating room and simulation-based settings when compared with the direct laryngoscope. Emergency airway management in critically ill patients outside the controlled setting of the Operating Room is associated with a higher incidence of difficult intubations, ranging anywhere from 10% to 22%, and also with increased risk of respiratory and hemodynamic complications, including death. Video laryngoscopy has recently been shown to also improve glottic views and intubation success rates in pulmonary/critical care practitioners, specifically in patients with known difficult airway predictors. Currently, at Johns Hopkins, pulmonary and critical care trainees and practitioners do not receive training in VL. This is also true at many training centers, due to a new technology which has not disseminated these skills. This course will allow for didactic learning and hands-on training with this new technology.

This full day course will begin with mini-didactic lectures of fundamental knowledge and panel case based discussions. The second half of the course will be focused on hands-on training with our faculty in small groups. This continuing medical education course is designed to provide participants with an interactive hands-on experience in percutaneous tracheostomy and advance airway devices using simulation models and cadavers. The lecturers and instructors are members of our multi-disciplinary faculty with formal training in a wide spectrum of procedures and techniques.

Who Should Attend

This activity is intended for pulmonary, critical care, and emergency medicine physicians, respiratory therapists, nurses and administrators, nurse practitioners, and physician assistants.

Objectives

After attending this activity, the participant will demonstrate the ability to:

- Implement proper patient selection for tracheostomy.
- Recognize a potential complex airway and list various techniques for advance airway management.
- Perform percutaneous tracheostomy and other airway techniques on a cadaver model.

ACCREDITATION STATEMENT

The Johns Hopkins University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

CREDIT DESIGNATION STATEMENT

The Johns Hopkins University School of Medicine designates this live activity for a maximum of 7.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

MOC STATEMENT

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 7.5 MOC points and patient safety MOC credit 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 MOC activity provider’s responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

Pain Management Statement

This activity should cover topics that are required under the Maryland Board of Physicians pain management requirement.

OTHER CREDITS

American Academy of Nurse Practitioners National Certification Program accepts AMA PRA Category 1 Credit™ from organizations accredited by the ACCME.

American Academy of Physician Assistants (AAPA) accepts certificates of participation for educational activities certified for AMA PRA Category 1 Credit™ from organizations accredited by ACCME. Physician assistants may receive a maximum of 7.5 AAPA Category 1 CME credits for completing this program.

Application has been made to the American Association for Respiratory Care (AARC) for continuing education contact hours for respiratory therapists.

American Nurses Credentialing Center (ANCC) accepts AMA PRA Category 1 Credit™ from organizations accredited by the ACCME.

Contact Hours for Non-Physicians

The Johns Hopkins University has approved this activity for 7.5 contact hours for non-physicians.

POLICY ON SPEAKER AND PROVIDER DISCLOSURE

It is the policy of the Johns Hopkins University School of Medicine that the speaker and provider globally disclose conflicts of interest. The Johns Hopkins University School of Medicine OCME has established policies in place that will identify and resolve all conflicts of interest prior to this educational activity. Detailed disclosure will be made in the instructional materials.

General Information

REGISTRATION

Monday, October 9, 2017 • 7:30 a.m.

LOCATION

Minimally Invasive Surgical Training Center (MISTC Lab)
The Johns Hopkins Hospital
1800 Orleans Street
Blalock Building, 12th Floor
Baltimore, MD 21287

The Blalock Building is located in The Johns Hopkins Hospital. Directions and campus parking information are available on our website under the Contact Us tab at https://hopkinscme.cloud-cme.com. The closest garage is the Orleans Street Garage, which is located on Orleans Street (Route 40) between N. Wolfe Street and Broadway. Handicapped parking is also available in the Orleans Street Garage.

Johns Hopkins is smoke-free.

FEES

REGISTRATION CUT-OFF DATE: October 3, 2017

Methods of Payment: We require full payment prior to the start of the activity. On-site payments by credit card only. The registration fee includes instructional materials, continental breakfast, refreshment breaks and lunch.

Physicians.......................................................... $1,000
Residents*/Fellows*/Nurses/NPs/PAs/RTs/Allied Health Professionals .................................................... $750
*with verification of status

You will receive a confirmation by e-mail. If you have not received it by October 3, 2017, call (410) 502-9634 to confirm that you are registered. A transcript of attendance will be available upon attestation of your credit hours and submission of the post activity online evaluation.

The Johns Hopkins University reserves the right to cancel or postpone any activity due to unforeseen circumstances. In this event, the University will refund the registration fee but is not responsible for travel expenses. Additionally, we reserve the right to change the venue to a comparable venue. Under such circumstances registrants will be notified as soon as possible.
The Physician Payments Sunshine Act was enacted by Congress to increase public awareness of financial relationships between drug and medical device manufacturers and physicians. In compliance with the requirements of this Act, the commercial supporter/s of this activity may require the Johns Hopkins University School of Medicine to report certain professional information (such as name, address, National Provider Identifier (NPI), and State License number) of physician attendees who receive complimentary food and beverage in lieu of cancellation is not possible.

**ACKNOWLEDGEMENT**

Applications for commercial support from health care related industries are pending. A complete list of contributors will be provided in the syllabus. Please note that commercial support received is solely for the educational component of the activity and will not be used to provide food and beverage.

**Please note:** The Physician Payments Sunshine Act was enacted by Congress to increase public awareness of financial relationships between drug and medical device manufacturers and physicians. In compliance with the requirements of this Act, the commercial supporter/s of this activity may require the Johns Hopkins University School of Medicine to report certain professional information (such as name, address, National Provider Identifier (NPI), and State License number) of physician attendees who receive complimentary food and beverage in conjunction with a CME activity. The commercial supporter is required to submit the collected data to the Centers for Medicare and Medicaid Services which will then publish the data on its website.
Registration Form

Fourth Percutaneous Tracheostomy and Advanced Airway Cadaver Course
Monday, October 9, 2017

By fax: (866) 510-7088  By phone: (410) 502-9634

Or mail this form to the Johns Hopkins University, Office of Continuing Medical Education, 720 Rutland Avenue, Turner Room 20, Baltimore, Maryland 21205-2195. Include e-check or credit card information below.

FULL PAYMENT IS REQUIRED PRIOR TO THE START OF ACTIVITY.

☐ I am a Johns Hopkins speaker for this activity.

Please type or print clearly:

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☐ Check here if you wish to receive e-mail notices about upcoming CME activities.

☐ I plan to stay at the Renaissance Harborplace Hotel in Baltimore, Maryland.

What do you hope to learn by attending this activity? ____________________________

Please notify us if you have any special needs. ____________________________

Registration Fees:

☐ Physicians................................................................. $1,000

☐ Residents*/Fellows*/Nurses/NPs/PAs/RTs*/

Allied Health Professionals ........................................ $750

*with verification of status

The registration fee includes instructional materials and food and beverage. For registrations received after 5:00 p.m. ET on October 3, 2017. On-site registrations are payable only by credit card.

Total amount enclosed $ ________________

Payment Type:

☐ JHU Faculty/Staff Only: If you are using your Tuition Remission Benefit or an ION budget, please upload your fully completed and approved form in the payment section of the online activity link above.

☐ e-Check: Routing Number: ________________ Account Number: ________________

☐ Credit Card: ☐ VISA ☐ MASTERCARD ☐ DISCOVER ☐ AMEX

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Name on Card              Signature and Date
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