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Northern New England Rural Emergency Services and Trauma Symposium



September 20 & 21, 2011
Dartmouth-Hitchcock Medical Center
Lebanon, New Hampshire

 Dartmouth-Hitchcock
MEDICAL CENTER



<http://ccehs.dartmouth-hitchcock.org>

Description and Target Audience

There are two significant changes for the CREST Annual Symposium this fall. We have partnered with the Trauma Program at DHMC to include content from their Annual Trauma Conference, and we have expanded the symposium to a two day conference. Day One will continue the multi-disciplinary dialogue between front line providers and relevant specialists that has characterized our previous symposia. Day Two will present new hands-on, practical experience in the hospital's simulation center. A brief didactic overview will start the day, but the focus of the second day will be on the practical application of specific skills (airway management, chest tube placement, and vascular access) relevant to both medical and trauma resuscitations. This symposium is for community hospitals, critical access hospitals, emergency providers/clinicians, physicians, registered nurses, EMS providers in NH/VT/ME and those who care for patients who have experienced trauma.

Objectives

At the end of the conference, the participant will be able to:

- Discuss best practice and current protocols in emergency care.
- Competently perform selected skills in a simulated environment.
- Demonstrate improved communication skills related to bedside and transfer management of emergently ill or injured patients.

*CREST Network member hospitals are: Dartmouth-Hitchcock Medical Center, Weeks Medical Center, Upper Connecticut Valley Hospital, New London Hospital, Gifford Medical Center, Springfield Hospital, North Country Hospital, Valley Regional Hospital, Androscoggin Valley Hospital, Alice Peck Day Hospital, Cottage Hospital, Mt. Ascutney Hospital and Valley Regional Hospital.

Going Green!

We Are Going Green! All speaker materials will be made available online and attendees will receive an email with a link to access the documents 2-4 days prior to the conference.

Should you want hard copies of the speaker materials at the conference, please download and print copies to bring with you.

Faculty

EMILY BAKER, MD – Professor*; Division Director, Maternal Fetal Medicine[^]
WILLIAM BIHRLE, MD – Associate Professor of Surgery (Urology)*; Section Chief, Urology[^]
BARBARA FILDES, MS, CNM – Assistant Professor, Obstetrics and Gynecology*; Manager, Regional Obstetrics Improvement New England Alliance for Health[^]
RAJAN GUPTA, MD, FACS, FCCP – Associate Professor of Surgery*; Chief, Division of Trauma & Acute Surgical Care[^]
JOHN E. HINDS, BS, NREMT, CMTE, FP-C, WEMT, T-EMT – Operations Manager, Dartmouth-Hitchcock Advanced Response Team (DHART)[^]
PAUL KISPERT, MD – Assistant Professor of Surgery (General) and of Anesthesiology (Critical Care)*; Department of Critical Care Medicine and General Surgery[^]
RYAN KNAPP, MD, MS – Assistant Professor of Medicine*; Staff Physician, Emergency Department[^]
MATTHEW D. KOFF, MD – Instructor in Anesthesia*; Section of Critical Care Medicine[^]
TIMOTHY P. LAHEY, MD, MMSc – Assistant Professor of Medicine*
LAURIE A. LATCHAW, MD, FACS, FAAP – Associate Professor of Surgery*; Chief, Section of Pediatric Surgical Specialties and Pediatric Trauma Medical Director Children's Hospital at Dartmouth[^]
TIMOTHY LUKOVITS, MD – Associate Professor of Medicine (Neurology)*; Medical Director, Cerebrovascular Disease and Stroke Program[^]
THOMAS JOSEPH LYDON, MD, PhD – Wentworth-Douglass Hospital, Dover, NH
NATHANIEL NILES, MD – Associate Professor of Medicine (Cardiology)*; Department of Cardiology[^]
STEVEN W. POWELL, MD, EMT-B – Instructor in Psychiatry and Internal Medicine*; Emergency Medicine Physician; Assistant EMS Director; Hospitalist; Psychiatrist, New London Hospital, New London, NH
KURT K. RYHNHART, MD – Assistant Professor*; Section of Trauma & Acute Surgical Care[^]
SCOTT W. RODI, MD, MPH (Activity Director) – Assistant Professor of Medicine in Emergency Medicine*; Medical Director/CREST, Emergency Department[^]
MICHAEL WITT, MD, MPH, FACEP, FAAP – Medical Director, Pediatric Emergency Medicine, Elliot Hospital, Manchester, NH

[^]Dartmouth-Hitchcock Medical Center, Lebanon, NH

*Dartmouth Medical School, Hanover, NH

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Dartmouth-Hitchcock
MEDICAL CENTER
Center for Continuing Education in the Health Sciences
One Medical Center Drive
Lebanon, New Hampshire 03756-0001



Agenda

DAY 1 – Auditoria E & F

7:15 am	Registration and Light Breakfast
7:45	Welcome and Opening Remarks ~ Scott Rodi, MD, MPH
8:00	Sepsis Protocols and Best Practices ~ Timothy Lahey, MD, MMSc
8:45	Neurology/Stroke Protocol with Interactive Simulated Cases ~ Timothy Lukovits, MD
9:30	Break
9:45	Case Review: Hypothermia Protocol ~ Thomas Joseph Lydon, MD, PhD
10:30	Cardiology – STEMI: An Update on Regional Transfer Protocols ~ Nathaniel Niles, MD
11:15	Obstetric Emergencies ~ Emily Baker, MD
12:00 pm	Lunch and Travel to Concurrent Session Rooms
1:00	CONCURRENT BREAKOUT SESSIONS (Please choose one) Concurrent Session A – Obstetrics: Imminent Delivery Module ~ Barbara Fildes, MS, CNM Concurrent Session B – Cardiology: Basic EKG for EMT ~ John Hinds BS, NREMT, CMTE, FP-C, WEMTP, TEMT
1:30	Return to Main Conference Auditoria
1:45	Trauma/General Surgery: Interactive Trauma Case Review ~ Rajan Gupta, MD ~ Kurt Rhynhart, MD
2:30	Pediatric Emergency Medicine ~ Michael Witt, MD
3:15	Urology: Trauma and Emergent Cases ~ William Bihrlle, MD
4:00	Case Review: Morbidly Obese Patient Transfer ~ Steven Powell, MD, EMT-B
4:30	Transfer/Preparation/DHART/Packaging for Transfer ~ Paul Kispert, MD
5:00	Pediatric Trauma ~ Laurie Latchaw, MD
5:30	Closing Remarks and Adjourn

DAY 2 – Simulation Center

We are limited to 18 attendees on Wednesday, September 21st.
Please register early!

7:30 am	Registration and Light Breakfast
8:00	Welcome and Course Overview ~ Scott Rodi, MD, MPH
8:30	Fundamentals of Airway Management ~ Ryan Knapp, MD
9:00	Fundamentals of Chest Tube Placement ~ Kurt Rhynhart, MD
9:30	Fundamentals of Vascular Access ~ Matthew Koff, MD
10:00	Break
10:15	SKILL STATIONS TO PROVIDE HANDS ON PRACTICE FOR PEDIATRIC AND ADULT PATIENTS Skill 1: Airway Adult/Infant/Pediatric Airway Management; Cricoid Stick Management ~ Ryan Knapp, MD Skill 2: Chest Tubes – Adult/Pediatric Chest Tube Insertion; Pneumothorax Identification on Chest X-Ray ~ Kurt Rhynhart, MD Skill 3: Vascular Access CVP Line Placement and Monitoring; Peripheral Line Placement for Adult/Infant/Pediatric; Infant I/O ~ Matthew Koff, MD
12:00 pm	Lunch
12:45	SKILL STATIONS TO PROVIDE HANDS ON PRACTICE FOR PEDIATRIC AND ADULT PATIENTS (continued)
1:30	Break
1:45	Simulation Case Based Learning Experience with Debriefing ~ Faculty Team
4:45	Closing Remarks and Adjourn

The Symposium has been conceived and planned as a product of the CREST Network, in collaboration with our network members and with the support of a rural health care services outreach grant through Health Resources and Services Administration (HRSA).

Information

DATE/TIME/LOCATION: September 20, 2011 • 7:15 am - 5:30 pm • Auditoria E & F
September 21, 2011 • 7:30 am - 4:45 pm • Simulation Center

PLACE: Dartmouth-Hitchcock Medical Center, Lebanon, NH

ACCREDITATION: *Physicians* - The Dartmouth-Hitchcock Medical Center designates this live activity for a maximum of 15.0 *AMA PRA Category 1 Credits™* (Day One = 8.0; Day Two = 7.0). Physicians should claim only credit commensurate with the extent of their participation in the activity.

The Dartmouth-Hitchcock Medical Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Nurses: Dartmouth-Hitchcock Medical Center's Continuing Nursing Education Council is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation.

This educational activity carries 15.0 contact hours (Day One = 8.0; Day Two = 7.0).



DISCLOSURE – The Dartmouth-Hitchcock Medical Center adheres to ACCME Essential Areas, Standards, and Policies regarding industry support of continuing medical education. Disclosure of the Activity Director(s), Planning Committee Member(s), Speaker(s), Author(s) or Anyone in a Position to Control the Content regarding commercial relationships will be made known at the activity. Speakers are required to openly disclose any limitations of data and/or any discussion of any off-label, experimental, or investigational uses of drugs or devices in their presentations.

RESOLUTION OF CONFLICTS OF INTEREST – In accordance with the ACCME Standards for Commercial Support of CME, the Dartmouth-Hitchcock Medical Center will implement mechanisms, prior to the planning and implementation of this CME activity, to identify and resolve conflicts of interest for all individuals in a position to control content of this CME activity.

REGISTRATION FEES:

CREST Member 9/20 - \$125*	Non-Crest Member 9/20 - \$150
CREST Member 9/21 - \$175*	Non-Crest Member 9/21 - \$200
CREST Member Both Days - \$300*	Non-Crest Member Both Days - \$350

* See front panel for a list of CREST member hospitals

The fee covers accreditation materials, continental breakfast, refreshment breaks and lunch. The registration deadline is: Tuesday, September 6, 2011. There will be no refunds after this date. A \$25 fee will be retained on all refunds requested before the registration deadline. Walk-in registrations will be an additional \$25. You will not be registered until your payment is received by the CCEHS offices. Register today online at <http://ccehs.dartmouth-hitchcock.org>

FURTHER INFORMATION: For accessibility needs, dietary or any other requests, please contact Michele Nilsson at 603-653-1531.

Registration

Northern New England
Rural Emergency Services and Trauma Symposium
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Dartmouth-Hitchcock Medical Center, Lebanon, NH

Name: _____

Degree(s) or Credential(s): _____

Job Title: _____

Affiliation: _____

Department (if applicable): _____

Professional Interest(s): _____

Work Address: _____

Daytime Phone No.: _____ work home

Mailing Address (if different than above): _____

Email Address: _____

(Email required to complete course evaluation, access online transcript, and to receive link to speaker materials.)

Which day(s) will you be attending? Sept. 20 ____ Sept. 21 ____

Registration Amount (see fee schedule to the left): \$ ____

Please indicate your concurrent session choice on Day 1:

Session A ____ Session B ____

Please make checks payable to MHMH - CME/CNE

and mail with this form to:

The Center for Continuing Education

in the Health Sciences (CCEHS)

Dartmouth-Hitchcock Medical Center

One Medical Center Drive, Lebanon, NH 03756-0001

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Charge will appear as "MHMH G/L Events" on your billing statement.

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