

6th Annual

NORTHERN MICHIGAN REGIONAL HOSPITAL

ORTHOPAEDIC

2010 Conference • Orthopaedic Trauma



The Inn at Bay Harbor, Bay Harbor, MI

Northern
Michigan
REGIONAL HOSPITAL



2010 Conference • Orthopaedic Trauma

Saturday, April 24, 2010

We'll Address These Questions and More...

- What should our approach be to triaging mass casualties and treating blast injuries in northern Michigan?
- Are the Soo Locks really at risk for a terrorist attack? If so, where will the help to manage such an attack come from?
- What are the basic ballistics of a gunshot wound?
- How is an efficient, timely multisystem risk analysis formed?
- How do I manage the patient with a fracture on long-term anticoagulation therapy?
- What are the life-threatening complications associated with orthopaedic injuries?
- Where do I start with the care of the patient with a traumatic limb amputation?
- What should be considered in the evaluation and treatment of the patient with foot trauma?

Purpose

To provide information based on accepted standards and guidelines in order for the target audience to remain current in the care and management of the orthopaedic trauma patient, and to improve patient safety and care outcomes. See agenda for objectives.

Audience

This conference will be attended by physicians, nurses, physician assistants, advance practice nurses, radiologic technologists, and allied health professionals.

Fee

\$50 – If registered by April 17, 2010

\$60 – If registered after April 17, 2010 (including at the door)

Registration

Register through the Northern Michigan Regional Hospital Web site at northernhealth.org/ortho. Seating is limited. Register early.

Faculty



Steven P. Bucci, MA, PhD

Retired Colonel US Army, Military Assistant to the Secretary of Defense, Donald H. Rumsfeld
Deputy Assistant Secretary of Defense, Homeland Defense, and Defense Support to Civil Authorities, Washington, DC



Frederick E. Ludwig, II, MD, FACS

General Surgeon
War Memorial Hospital
Sault Sainte Marie, MI



Craig Silverton, DO

Orthopaedic Surgeon
Henry Ford Hospital
Detroit, MI



Scott Nemec, DO

Orthopaedic Surgeon
Bay Street Orthopaedics
Petoskey, MI



William B. Hampton, MD

Internal Medicine Hospitalist
Inpatient Management, Inc.
Petoskey, MI

Faculty continued



Patricia B. Manhire, DO
Assistant Medical Director, ED
Northern Michigan Regional Hospital
Petoskey, MI



Joan Vargo, RN
Emergency Services
Northern Michigan Regional Hospital
Petoskey, MI



John Adams, PA-C
Orthopaedic Surgical Services
Northern Michigan Regional Hospital
Petoskey, MI



Patricia A. Manion, RN, MS, CEN, CCRN
Trauma Program Manager
Genesys Regional Medical Center
Grand Blanc, MI

Accreditation

Continuing Medical Accreditation – AMA

Northern Michigan Regional Hospital is accredited by the Michigan State Medical Society Committee on CME Accreditation to provide continuing medical education for physicians. Northern Michigan Regional Hospital designates this educational activity for a maximum of 6.8 *AMA PRA Category 1 Credits*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Continuing Education – Nursing

Nurses must attend entire conference and complete/return evaluation to receive 6.8 CE credits. Northern Michigan Regional Hospital (OH-307, 4/4/2010) is an approved provider of continuing nursing education by the Ohio Nurses Association (OBN-001-91), an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

Continuing Education – Radiologic Technologists

Radiologic Technologists to receive 6.0 CE credits approved by the ASRT.

Planning Committee

Ken Horrom, RN, MSA

Orthopaedic/Neuroscience Services Director

Northern Michigan Regional Hospital

Linda Linari, RN, BSN, ONC

Orthopaedic Nurse Clinician

Northern Michigan Regional Hospital

Brian Wittenberg, MD

Medical Director, Orthopaedic Service Line

Bay Street Orthopaedics

Susan K. Keiser, RN, MSN

Physician Education

Northern Michigan Regional Hospital

Sheryl Hitsman, RN, BSN

Clinical Education

Northern Michigan Regional Hospital

Shelly Germain, RN, BSN

Clinical Nurse Manager

Northern Michigan Regional Hospital

Disclosure Statement

All members of the planning committee, moderators, and presenters have been asked to disclose any significant relationships they may have with commercial interests. All planners, moderators, and presenters deny any conflict of interest. The presence or absence of relationships as well as off-label discussion of products will be disclosed at the conference.

Acknowledgements

This educational activity is supported in part by educational grants from commercial interests. Exhibits will be set up in a separate room. These companies did not have influence over content. Sponsorship of CE activity does not imply Northern Michigan Regional Hospital, AMA, MSMS, ANCC, or ONA endorsement of any commercial products.

For more information, contact
Linda Linari, Orthopaedic Nurse Clinician,
at 231.487.4532 or llinari@northernhealth.org

Register for the conference through:
northernhealth.org/ortho



6th Annual Spring Orthopaedic Conference Focus: Orthopaedic Trauma

AGENDA

7:30 – 8 a.m.	Registration, Refreshments, & Exhibits
8 – 8:05 a.m.	Announcements
8:05 – 8:35 a.m.	An Attack on the Soo Locks <i>Steven P. Bucci, MA, PhD</i> <ul style="list-style-type: none"> Review the external risks of a terrorist attack
8:35 – 9:35 a.m.	Blast Injuries – Emergency Preparedness: How Does the Public Health System Respond to Mass Casualties? <i>Frederick E. Ludwig, II, MD, FACS</i> <ul style="list-style-type: none"> Review the management and care of explosive injuries and mass casualties as it relates to Emergency Preparedness
9:35 – 10:05 a.m.	Break (Exhibits)
10:05 – 11 a.m.	Extreme War Wounds <i>Craig Silverton, DO</i> <ul style="list-style-type: none"> Review the management and surgical care for the patient with a traumatic injury
11 a.m. – 12 p.m.	Foot and Ankle Injuries <i>Scott Nemeec, DO</i> <ul style="list-style-type: none"> Describe the evaluation and treatment for a variety of foot and ankle injuries
12 – 1 p.m.	Lunch (Exhibits)
1 – 2 p.m.	Perioperative Assessment <i>William B. Hampton, MD</i> <ul style="list-style-type: none"> Discuss the preoperative and perioperative medical stabilization of the patient with an acute orthopaedic injury
2 – 2:10 p.m.	Break
2:10 – 3:10 p.m.	Traumatic Amputation and Inflammatory Responses <i>Patricia A. Manion, RN, MS, CEN, CCRN</i> <ul style="list-style-type: none"> Discuss the medical and surgical management of the patient with traumatic limb amputation
3:10 – 4:25 p.m.	Life-Threatening Complications Associated with Orthopaedic Injuries Hemorrhage from Fractures <i>Patricia B. Manhire, DO</i> <ul style="list-style-type: none"> Discuss the management of life-threatening fractures as it relates to blood loss Compartment Syndrome <i>Joan Vargo, RN</i> <ul style="list-style-type: none"> Identify the process of caring for the patient with Compartment Syndrome Fat Embolism Syndrome <i>John Adams, PA-C</i> <ul style="list-style-type: none"> Discuss prevention and detection of fat embolism syndrome
4:25 – 4:35 pm	Evaluation



At **Northern Michigan Regional Hospital**, it is our **Mission** to provide healthcare as we expect for our own family.

Northern Michigan Regional Hospital is a regional referral healthcare facility which serves more than 440,000 residents across northern lower Michigan and the eastern part of the Upper Peninsula.

Save the Date

7th Annual Orthopaedic
Conference, Spring 2011

Saturday, April 30, 2011
The Inn at Bay Harbor
3600 Village Harbor Drive
Bay Harbor, MI

Spring 2010 Orthopaedic Conference

Saturday, April 24, 2010

The Inn at Bay Harbor • Bay Harbor, MI

REGISTER ONLINE at northernhealth.org/ortho

Please Print Clearly:

Name _____ Credentials _____

Title _____

Street Address (home) _____

City _____

State/Province _____ Zip _____

Daytime Phone _____ Fax _____

Email Address (**required**) _____

Employer _____

If you have a disability, notification of special needs will help us serve you better:

Registration Fee: " \$50 If registered by April 17, 2010
" \$60 If registered after April 17, 2010 (including at the door)

(A \$20.00 administrative fee will be charged for all cancellations received prior to April 17. Registration fee will not be refunded for cancellations received after April 17, or for no-shows.)

Method of Payment:

" Check payable to **Northern Michigan Regional Hospital**

" MasterCard " Visa " Discover

Account Number _____ Expiration Date _____

Name on Card _____

Signature _____

Registration Information:

- **Register Online (preferred):** Visit northernhealth.org/ortho
- **Register by Mail:** Registration by check or credit card: mail this form along with check or credit card information to **Northern Michigan Regional Hospital, Attn: Lillian Hart-Baker, 416 Connable Avenue, Petoskey, MI 49770.**

Make your hotel reservations at 800.GO.BOYNE.

A reduced room rate of \$115 (plus tax) is available for Friday, April 24 at The Inn at Bay Harbor for registered conference attendees. Availability is limited.



Orthopaedic Services
416 Connable Avenue
Petoskey, MI 49770
northernhealth.org/ortho