Trauma 2012
A Continuum of Care

Fleming Trauma System

March 8 and 9, 2012 • 8 a.m.–4:30 p.m.
Lehigh Valley Health Network sponsored
DeSales University
University Center
2755 Station Ave., Center Valley, PA 18034

Faculty

Kimberly Adams, MPH, CHES
Evaluation Coordinator, The Children’s Hospital of Philadelphia

Chih Akiyama, MA, MPH, CGS, CGP
Assistant Professor of Forensic Medicine, Philadelphia College of Osteopathic Medicine

Cynthia Blank-Reid, MSN, RN, CEN
Trauma Clinical Nurse Specialist, Temple University Hospital

Marilyn J. Bull, MD, FAAP
Morris Green Professor of Pediatrics Section, Developmental Pediatrics, Riley Hospital for Children at IU Health

Dale A. Dangleben, MD
Associate Program Director, Surgical Clerkship Director, Lehigh Valley Health Network

Carole Flounders, MEd
Program Coordinator, ‘Cuzin’ Net Buccee’ (CMR), Bryn Mawr Rehabilitation Hospital

John J. Gallagher, MSN, RN, CCNS, CCRN, RRT
Trauma Program Manager, CNS, Hospital of the University of Pennsylvania

Karen A. McQuillan, RN, MS, CNS-BC, CCRN, CNRN
Clinical Nurse Specialist, R Adams Cowley Shock Trauma Center - University of Maryland Medical Center

Stacy M. Michalik, RN, BA
Staff Nurse, Trauma Neuro ICU, Lehigh Valley Health Network

Kenneth J. Miller, MEd, RRT-NPS
Respiratory Clinical Educator, Lehigh Valley Health Network

Susan O’Neill, RN CCRN
Staff Nurse, Trauma Neuro ICU, Lehigh Valley Health Network

Sergeant Mike Sorrentino, BS, EMT-P
Patrol Section Sergeant for South Whitehall Township Police Dept., South Whitehall Township Police Dept.

Directions

General Directions
DeSales University is located on Station Avenue in Center Valley, Pa., 1 mile south of Route 378; just a mile from where Route 309 meets Route 378. At the intersection of Route 309 and Route 378, follow Route 378 North to Preston Lane. Make a right on Preston Lane to campus, and follow to Landis Mill Road. Turn right and take Landis Mill Road to Station Avenue. Turn left onto Station Avenue.

From Points South
Philadelphia and South Jersey: Take I-76 West through Philadelphia to I-476, the Northeast Extension of the Pennsylvania Turnpike, to Exit 32/44 (Quakertown). Turn left onto Route 663 North toward Quakertown, turn left onto Route 309 North, and proceed 8 miles to the intersection of Route 309 and Route 378. Follow General Directions above.

From Points West
Harrisburg and Southcentral PA: Take Route 81 North and proceed East on I-78 to Route 309 South (Exit 60). Continue south on Route 309 for about 3 miles to the intersection of Route 309 and Route 378. Follow General Directions.

From Points North
Scranton and North Central PA: Take I-476, the Northeast Extension of the Pennsylvania Turnpike, to Exit 33/56 (Lehigh Valley). Follow Route 22 East from the interchange exit for 1/4 mile to Route 309 South (direction of Quakertown). In a few miles Route 309 joins with I-78 East. Continue south on this combined road until Route 309 branches off toward the south at Exit 60. Continue south on Route 309 for about 3 miles to the intersection of Route 309 and Route 378. Follow General Directions.

From Points East
Northern/Central New Jersey: Take the New Jersey Turnpike and/or Route 287 to I-78. Follow I-78 West across New Jersey and into Pennsylvania to Route 309 South (Exit 60). Continue south on Route 309 for about 3 miles to the intersection of Route 309 and Route 378. Follow General Directions.
Conference Agenda

Program Objectives

• Define pediatric rehabilitation and its role in the care of pediatric trauma patients.
• Discuss the clinical physiology and pathology associated with acute lung injury (ALI) and refractory hypoxemia.
• Define pediatric rehabilitation and its role in the care of pediatric trauma patients.
• List the various nontraditional substances that are used as stimulants, downers and hallucinogens.
• Describe the multiple effects of traumatic brain injury.
• Identify the potential hemodynamic instability with an elderly patient who has fallen and who takes anticoagulants.
• Summarize the various ways to transport a critically ill child safely in an ambulance.
• Describe the treatment modalities of a spinal cord injury though the continuum of care.
• Identify and discuss the signs and symptoms of abdominal hypertension.
• Describe how the cause of death was determined for various famous people who have suffered from traumatic injury.
• Analyze a patient and family trauma personal perspective case study to improve trauma experiences for future patients.

Target Audience

Registered nurses and allied health care providers who are caring for trauma patients.

Day 1 • March 8

7:30-8 a.m. Registration and full breakfast
8:10-9:30 a.m. Welcoming comments
The High-Functioning, Multidisciplinary Trauma Team—Check Your Ego at the Door, Please*
Deborah R. Harkins, RN, BSN, MBA

Breakout 1
Enhancing Trauma Education Through Web-based and Mobile Technology
Dale A. Dangleben, MD

Safe Transportation of Children in an Ambulance: Where Were We, Where We Are and Where We Are Going
Marylin J. Bull, MD, FAAP

Breakout 2
Pediatric Rehabilitation and Trauma
Kimberly Kuchinski, MD, MPH, FAAEM

Research to Practice: Medical Traumatic Stress and Injured Children
Susan Racuz, MSN, RN, Stephanie Schneider, MS, LPC, Kimberly Adams, MPH, CHES

11:55 a.m.-1 p.m. LUNCH

1-1:55 p.m. Breakout 3
What Are Our Teens Doing Now? Nontraditional Drugs
Sergeant Mike Sommito, BS, EMT-P

Initial Management of Adult and Pediatric Burn Patients
David D. Leasure, MD, MBA, FACMI

2-3 p.m.

General Session
Confronting Youth Gangs in the Emergency Department
Didi Ayars, MA, MPH, LCG, CDF

Break

General Session
Crush'N Not Bozzin'/Catherine Faulkner, MEd

Closing remarks and evaluation

3:30-4:30 p.m.

Day 2 • March 9

7:30-8 a.m. Registration and full breakfast
8:10-9:30 a.m. Welcoming comments
The Multisystem Affect of Traumatic Brain Injury
Karen A. McCullum, RN, MS, CNRN-BC, COPN, CMRN

Breakout 1
The All Too Common: Elderly Fall on Incoagulation: How Do We Manage This?
Cynthia Blank- Reid, MSN, RN, CEN

Advanced Ventilatory Strategies to Treat Refractory Hypoxemia
Kenneth J. Miller, MD, RRT-NNPS

Breakout 2
Spinal Trauma: Today and Tomorrow
Karen A. McCullum, RN, MS, CNRN-BC, COPN, CMRN

Intra-abdominal Hypertension: Is Your Patient at Risk? (with case studies)
John J. Gallagher, MSN, RN, CCRN, COPN, RRT

11:55 a.m.-1 p.m. LUNCH

1-2:15 p.m.

General Session
Famous Trauma Cases
Cynthia Blank-Reid, MSN, RN, CEN

Break

General Session
“It’s Not Just a Sprint, It’s Like a Marathon.”
Sue O’Neill, RN, CCNS

Closing remarks and evaluation

2:15-2:30 p.m.

2:30-3:30 p.m.

3:30-4:30 p.m.

Conference Information

Registration

Onsite registrations are welcome, but be prepared to take a little longer at the registration desk when you arrive. Cash or check is the only method of payment acceptable.

Payment

Payment must accompany this form. Registration forms received without payment will not be processed until payment is received.

Fees, Cancellations and Substitutions

Registration fee for the conference includes the educational program and any food event listed in this brochure. Refunds will be granted up to one week prior to the conference, minus an administrative fee. After that date no refunds will be granted. Lehigh Valley Health Network reserves the right to substitute faculty listed in this brochure and will provide comparable alternative faculty.

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Registration Form

March 8 and 9

Sponsored by Lehigh Valley Health Network
Delafield University, 2725 Station Ave., Center Valley, PA 18034

REGISTRATION DEADLINE: March 2, 2012

REGISTRATION BEGINS AT 7:30 a.m.

PLEASE PLACE A “*” BY YOUR CHOICE FOR EACH BREAKOUT SESSION:

Day 1 Thursday, March 8

Breakout 1
Enhancing Trauma Education Through Web-based and Mobile Technology

Safe Transportation of Children in an Ambulance: Where Were We, Where We Are and Where We Are Going

Breakout 2
Pediatric Rehabilitation and Trauma

Research to Practice: Medical Traumatic Stress and Injured Children

Breakout 3
What Are Our Teens Doing Now? Nontraditional Drugs

Initial Management of Adult and Pediatric Burn Patients

Day 2 Friday, March 9

Breakout 1
The All Too Common: Elderly Fall on Incoagulation: How Do We Manage This?

Advanced Ventilatory Strategies to Treat Refractory Hypoxemia

Breakout 2
Spinal Trauma: Today and Tomorrow

Intra-abdominal Hypertension: Is Your Patient at Risk?

Other ___________________________

Other ___________________________

Phone

Please check one:

• RN (MD)
• DO (MD)
• PA
• Paramed/EMT
• Other

I plan to attend:

• Thursday, March 8 Only
• Friday, March 9 Only

Both Days

Registration Fees:

• One Day—$80
• Both Days—$90

Registration Fee for EMT/Paramedic, Pre-Hospital personnel

• One Day—$30
• Both Days—$50

Registrations can be made by either calling 610-402-CARE with a credit card or by writing a check payable to Lehigh Valley Health Network and mailing it to:

402 CARE
Lehigh Valley Health Network
2100 Mack Blvd., Allentown, PA 18103-5622

Special Needs

• I will need assistance.
• I have special dietary requirements.
• Please include me on your CE activity mailing list.

Intra-abdominal Hypertension: Is Your Patient at Risk?

Famous Trauma Cases
Cynthia Blank- Reid, MSN, RN, CEN

Break

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Other ___________________________

Other ___________________________