



# Trauma Topics 2009

*September 18, 2009*

*0730-1630*

*Legacy Emanuel Hospital*

*Lorentzen Auditorium*

*2801 N. Gantenbein*

*Portland, Oregon*

Presented by:

**Christine S. Schulman LLC**  
Consultant in  
Trauma & Critical Care Nursing



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**Dea Mahanes, RN, MN, CCRN, CCNS, CNRN**

*Dea is the Clinical Nurse Specialist for Neurocritical Care at the University of Virginia in Charlotte, Virginia. She worked many years as a staff nurse in the Neuro ICUs at Brigham and Women's Hospital and Massachusetts General Hospital in Boston. She has been a frequent speaker at the AACN National Teaching Institute and the American Association of Neuroscience Nurses national symposium. The author of numerous book chapters and articles, she brings strong clinical insight to her presentations.*

**Debra R. Metter, RN, MN, CCRN**

*Deb is the Surgery and Critical Care Clinical Nurse Specialist at Harborview Medical Center in Seattle, Washington. She was a staff nurse in the Burn Intensive Care Unit, providing care for critically ill and injured adults and children for nearly 10 years. She has traveled to Iraq and Indonesia to provide care to populations in desperate need of health care. A frequent presenter in CCRN review and TNCC courses, Deb has also presented at the NTI. Her life experiences and great sense of humor make her presentations enjoyable and informative.*

**Christine Schulman, RN, MS, CNS, CCRN**

*Christine has been a nursing educator and Trauma & Critical Care CNS for several years at Level I trauma hospitals in the Pacific Northwest. Working as an independent consultant, she currently serves as a Critical Care CNS for the Legacy Health System in Portland, Oregon. She has lectured at the AACN National Teaching Institute and the ENA Scientific Assembly and has published in numerous trauma, emergency, critical care and CNS journals and textbooks. She served as Chair of the 2006 AACN Research Workgroup and was elected to the AACN Nominating Committee in 2008. Known for making complex concepts easy to understand, Christine provides a comfortable and humorous learning environment.*



## Conference Overview

This course is designed for emergency department, critical care, and acute care nurses who provide care for trauma patients.

Translation of care from the military theater to civilian arenas will be highlighted. The influence of crash mechanics on injury patterns will be explored. Management of unique patient populations will be described using findings from the current literature. This program has been approved by the American Association of Critical Care Nurses (AACN) for 7.0 Contact Hours, CERP Category A, Program # 00015449.



## Conference Objectives:

1. Discuss emerging strategies to manage patients with autonomic dystonia following severe brain injury.
2. Describe recent research findings related to preserving and restoring neurologic function after spinal cord injury.
3. Identify nutrition and inflammatory status using laboratory results.
4. Determine resuscitation status of a trauma patient using functional hemodynamic parameters.
5. Identify patients at risk, the clinical presentation, and evidenced-based management of patients with pulmonary contusion.
6. Compare new understandings about the risks and benefits of different intravenous fluids used to resuscitate hypovolemic patients.

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## Conference Schedule

0730-0800	Registration
0800-0915	What's New in Spinal Cord Injury Management & Research
0915-0930	BREAK (Sponsored)
0930-1045	Complex Management Issues Following Severe Brain Injury: Dysautonomia and Agitation
1045-1100	BREAK
1100-1200	A Closer Look at Pulmonary Contusion
1200-1245	LUNCH
1245-1345	Putting the Function into Functional Hemodynamics
1345-1400	BREAK
1400-1515	Wet-to-Dry: New Trends in Fluid Resuscitation
1515-1630	Complex Wounds: Why They Do & Don't Heal

## Registration Form

Trauma Topics 2009  
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## Registration Fees:

Legacy Employees	\$100.00
Other RNs	\$125.00
Nursing Students	\$40.00

## To register :

Name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Email: \_\_\_\_\_

Phone: \_\_\_\_\_

Place of Work: \_\_\_\_\_

Work Phone: \_\_\_\_\_

Please write checks to Christine S. Schulman LLC, and send with Registration Form to: 2865 SW 99th Ave., Portland, OR 97225.

Cancellations 3 days before the conference will receive a full refund minus a \$15.00 processing fee; no refund will be granted for cancellations less than 3 days before the conference. An email or US mail confirmation will be



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