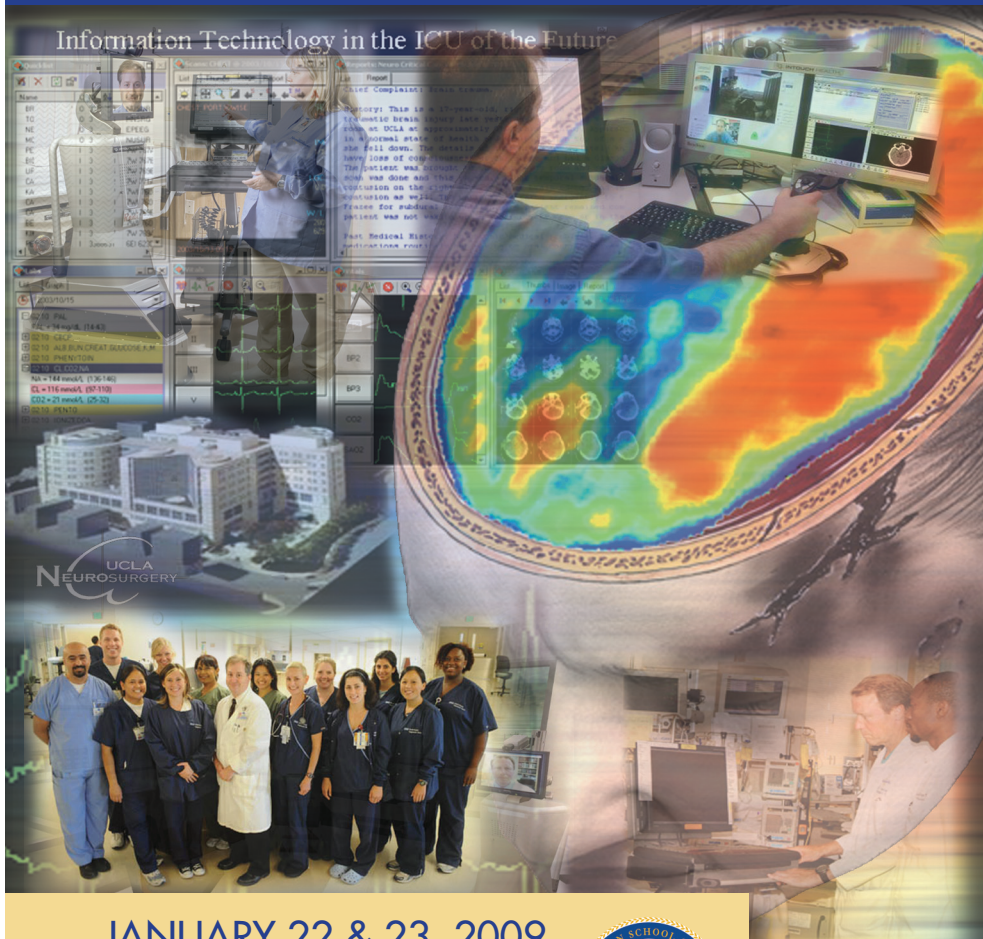


NEUROCRITICAL CARE IN THE ICU OF THE FUTURE SYMPOSIUM *at* UCLA



JANUARY 22 & 23, 2009

Tom Bradley International Hall
417 Charles E Young Dr West
Los Angeles, California



Course Director

Paul M. Vespa, MD, FCCM

Associate Professor of Neurosurgery and Neurology
Director of Neurocritical Care
David Geffen School of Medicine at UCLA



NEUROCRITICAL CARE IN THE **ICU OF THE FUTURE** SYMPOSIUM *at* UCLA

UCLA Tom Bradley International Hall, Los Angeles, CA
January 22 & 23, 2009

- ◆ A two-day conference designed to discuss innovative strategies for ICU design and functional operation in the next decade

COURSE DIRECTOR - Paul M. Vespa, MD, FCCM

Associate Professor of Neurosurgery and Neurology
Director, Neurocritical Care

GUEST FACULTY

Thomas P. Bleck, MD, FCCM

The Ruth Cain Ruggles Chairman of Neurology
North Shore University Health System
Professor of Neurology, Surgery and Medicine
The University of Chicago Pritzker School of Medicine
Chicago, Illinois

William M. Coplin, MD, FCCM

Associate Professor
Neurology & Neurological Surgery
Wayne State University
Chief, Neurology and
Medical Director, Neurotrauma & Critical Care
Detroit Receiving Hospital
Detroit, Michigan

William B. Flinn

Chief Operating Officer
Tournament of Roses
Pasadena, California

Kenneth Green, DMD, BS

Commander, US Navy
Senior Healthcare Analyst
Medical Operations- Health Care Support Division
US Navy Bureau of Medicine and Surgery
Washington, DC

J. Claude Hemphill, III, MD, MAS

Associate Professor of Clinical Neurology and
Neurological Surgery
University of California, San Francisco
Director, Neurovascular and Neurocritical Care Program
Department of Neurology
San Francisco General Hospital
San Francisco, California

Kenneth G. Jordan, MD

President, Jordan NeuroServices
San Bernardino, California

Stephan Mayer, MD

Associate Professor
Department of Neurology
Columbia University
New York, New York

Paul E. Pepe, MD, MPH, MACP, FACEP, FCCM

Professor of Surgery, Medicine, Pediatrics, Public Health
and Chair, Emergency Medicine
The University of Texas Southwestern Medical Center
and the Parkland Emergency-Trauma Center, Dallas
Director, City of Dallas Medical Emergency Services
for Public Health, Public Safety and Homeland Security
Dallas, Texas

Greg Smith

Chief Executive Officer, Compco Industries
Managing Partner, Strike Out Strippz, LLC
Columbiana, Ohio

UCLA FACULTY

Latisha Katie F. Ali, MD

Assistant Professor of Neurology
Director, Telectroke Program

Barbara Anderson, RN

Neuro/Trauma ICU Unit Director

Neil Wenger, MD, MPH

Professor of Medicine
Director, UCLA Health System Ethics Center

THURSDAY, January 22, 2009

- 7:00AM Registration and Continental Breakfast
- 8:00 **Welcome and Introductory Comments**
- 8:10 **Building the ICU of the Future**
Paul Vespa
- 8:40 **Caring for the Family in Crisis in the ICU**
Barbara Anderson, Neil Wenger
- 9:10 **Building Excellence Through Leadership**
William Flinn
- 9:40 Break
- 10:00 **Ischemic Stroke – The Role of Clot Retrieval**
Latisha Ali
- 10:30 **Ischemic Stroke – Critical Care for Stroke**
William Coplin
- 11:00 **Intracerebral Hemorrhage- How to Prevent Expansion**
Stephan Mayer
- 11:30 **Intracerebral Hemorrhage- What is the Best Blood Pressure**
J. Claude Hemphill, III
- 12:00PM Lunch and Tour of UCLA Singleton NeuroICU and Imaging Center
- 1:00 **Communication in the ICU**
Greg Smith, Kenneth Green
- 2:00 **Subarachnoid Hemorrhage: To Coil or Clip the Aneurysm**
Thomas Bleck
- 2:30 **Subarachnoid Hemorrhage: Treatments for Vasospasm**
Stephan Mayer
- 3:00 **Status Epilepticus – What Treatment Works Best**
Kenneth Jordan
- 3:30 Break
- 4:00 **Simulation Cases in Neurocritical Care – Apply the Principles**
All Faculty
- 5:30 Adjourn

FRIDAY, January 23, 2009

- 7:00AM Registration and Continental Breakfast
- 8:00 **Hemicraniectomy for Stroke/Trauma**
William Coplin
- 8:30 **Cardiac Arrest – Advances in CPR**
Paul Pepe
- 9:00 **Cardiac Arrest – Hypothermia**
Stephan Mayer
- 9:30 **The Future of Emergency Response in Neurocritical Care**
Paul Vespa
- 10:00 Break
- 10:30 **Brain Tissue Oxygen Monitoring in Coma**
J. Claude Hemphill, III
- 11:00 **Microdialysis Monitoring in Coma**
Stephan Mayer
- 11:30 **Continuous EEG Monitoring in Coma**
Kenneth Jordan
- 12:00PM Lunch and Tour of UCLA Singleton NeuroICU and Imaging Center
- 1:00 **Communication in the ICU**
Greg Smith, Kenneth Green
- 2:00 **Continuous EEG Reading Tips for the Non-Expert**
Thomas Bleck
- 2:30 **Informatics Systems to Integrate Multimodality Monitoring**
Paul Vespa
- 3:00 Break
- 3:30 **Simulation in Multimodality in Neurocritical Care –
Apply the Principles**
All Faculty
- 5:30 Adjourn

ICU OF THE FUTURE SYMPOSIUM

COURSE# M089-24

Tuition:	Physicians	\$175.00
	Nurses	\$125.00
	Fellows/Residents	\$ 75.00
	CIO/Hospital Administration	\$500.00
	Industry	\$750.00

Please print clearly

Specialty Degree

Name (First,Middle,Last)

Address

City,State,Zip

(____)-(____)-(____) (____)-(____)-(____)
(Area Code) Business Phone (Area Code) Fax Number

E-mail Address

Last 4 digits of your Social Security Number _____

Course Enrollment Options

Check enclosed,payable to: **Academic Event Management**

Please charge my credit card

_____/_____
Card Number Exp.Date

Signature _____

- Mail completed enrollment form to:

Academic Event Management
1396 Rancho Lane
Thousand Oaks,CA 91362

- Fax enrollment form to: 805-494-1103
- Register by phone: 805-300-9154
- Register by e-mail: pat@academiceventmanagement.com
- Register on-line:<http://nsurgnet.medsch.ucla.edu/futureicu/>

REFUNDS: Cancellations must be received in writing by January 2, 2009 and will be subject to a \$50 processing fee. No refunds will be given after that date. If for any reason the course must be canceled, discontinued, or rescheduled by the Office of CME, a full refund will be provided.

COURSE OVERVIEW This is a two-day conference designed to discuss innovative strategies for the care of neurological emergencies and neurocritical care in the ICU of the future. This conference will focus on controversies in neurocritical care, and include discussions on neurocritical care and nursing strategies in the neuro-ICU.

There are many challenges to the delivery of neurointensive care in the emerging future. Intensive care will occupy over half of acute care hospital beds within the next decade and will be the focus of intense pressure to both improve care while limiting cost. The design of neuroscience centers of excellence will also be addressed. Pertinent information technology, advanced imaging techniques, and outcomes based research will be increasingly used to achieve these goals.

TARGET AUDIENCE Physician intensivists, nurse practitioners, intensive care unit nurses, neurologists, pediatric intensivists, nursing administrators, and hospital administrators.

OBJECTIVES At the conclusion of this activity, participants should be able to:

- Identify trends in clinical, administrative, and team building challenges in neurointensive care
- Strategize to improve outcomes in neurological emergencies
- Discuss controversies in neurocritical care
- Provide simulation training for common neurological emergencies and neurocritical care treatment scenarios
- Improve patient safety and outcomes with information technology in the ICU
- Apply telemedicine in the ICU of the future
- Discuss economics and outcomes of a neurointensivist-led neuro-ICU, continuous electroencephalography in the ICU, intracranial pressure monitoring in the ICU, brain tissue oxygen monitoring in the ICU, brain microdialysis monitoring in the ICU and advanced CT, MRI and PET imaging techniques in the ICU of the future
- Identify strategy for treating cardiac arrest

ACCREDITATION

The Office of Continuing Medical Education, David Geffen School of Medicine at UCLA is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Office of Continuing Medical Education, David Geffen School of Medicine at UCLA designates this educational activity for a maximum of 1.5 *AMA PRA Category 1 Credits™*. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Academic Event Management is approved by the California Board of Registered Nursing, Provider #CEP14999, for 1.5 contact hours.

This CME activity meets the requirements, under California Assembly Bill 1195, continuing education and cultural and linguistic competency.

Disclosure The FDA has issued a concept paper which classifies commercial support of scientific and educational programs as promotional unless it can be affirmed that the program is "truly independent" and free of commercial influence. In addition to independence, the FDA requires that non-promotional, commercially supported education be objective, balanced, and scientifically rigorous. The policy further states that all potential conflicts of interest of the CME staff and faculty be fully disclosed to the program's participants. In addition, policy of the Accreditation Council for Continuing Medical Education now mandates that the provider adequately manages all identified potential conflicts of interest prior to the program. We, at UCLA fully endorse the letter and spirit of these concepts.

COURSE LOCATION

Tom Bradley International Hall
417 Charles E Young Dr West
Los Angeles, CA 90095

Directions to Tom Bradley International Hall at UCLA

Purchase Parking Permit at Dykstra/De Neve Lot.

1. From the 405 Freeway, exit on **Wilshire Blvd.** EAST. Proceed on Wilshire Blvd. to **Gayley Avenue** and make a LEFT.
2. Continue NORTH on Gayley Avenue to **Strathmore Drive** and make a RIGHT.
3. Then, make a quick LEFT onto **Charles E. Young Drive West** and turn LEFT at the traffic signal. The Dykstra/De Neve Parking Structure is at the top of the drive.
4. Pay the attendant for your Dykstra/De Neve parking permit.

Parking permits are \$10 per day and are good for only one lot (i.e., you may not move your car to another lot without paying an additional charge).

5. Exiting the parking structure, Tom Bradley International Hall is in front of you.



ACCOMMODATIONS

Hotel Angeleno

170 N. Church Lane
Los Angeles, California 90049
For reservations call: 310-476-6411
Mention "ICU of the Future" for a special rate of \$184 plus taxes.
Space is limited. Cut-off date for special rate is January 2, 2009

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SYMPOSIUM *at* UCLA

Office of Continuing Medical Education
David Geffen School of Medicine at UCLA
405 Hilgard Avenue
Box 956938
Los Angeles, CA 90095-6938

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