Kevin Tremper, MD, PhD
Professor and Chair
Department of Anesthesiology
University of Michigan

Thursday, Oct. 10, 2013
6:30 to 7:30 a.m.

UC Irvine Medical Center
Building 22A, Room 2107
101 The City Drive South
Orange, CA 92868

Kevin K. Tremper, PhD, MD, is currently Robert B. Sweet Professor and Chair of the Department of Anesthesiology at the University of Michigan.

Dr. Tremper obtained his undergraduate degree at the University of Denver, continuing on to complete his Master's degree and a PhD in Chemical Engineering at the University of California, Berkeley. It was during his PhD that he became interested in the applications of engineering to physiology. He went on to medical school and during his internship at Harbor/UCLA Medical Center became involved in the clinical testing of the first “artificial blood” product in 1981.

In the mid-1990s he initiated a co-development effort with a software company to create a perioperative information management system to be used for patient care, education, and clinical outcomes research. This was purchased by General Electric in 2001 and today the University of Michigan’s Department of Anesthesiology is the development site for General Electric’s perioperative software.

To date the Department of Anesthesiology’s perioperative patient database is one of the largest in the world and has resulted in a series of academic publications determining patients at risk for adverse outcomes. These data are now being used to try to reduce the incidence of these outcomes by adjusting the perioperative care. Most recently, the Department of Anesthesiology has initiated a nationwide perioperative data sharing organization; Multicenter Perioperative Outcomes Group (MPOG) which links 35 academic centers to develop a nationwide database for operative outcomes research. He also holds the title of immediate Past President of the Association of University Anesthesiologists (AUA).

Dr. Tremper has declared that he does not have a financial interest or other relationship with any manufacturer(s) of any commercial product or apparent conflict of interest related to the content of his presentation. Dr. Tremper discloses that he will not be discussing the use of any unlabeled/unapproved drugs or devices.

Disclosure: Course Director/Planners Trung Vu, MD; and Phuong (Chloe) Tran have disclosed that they have no affiliations, arrangements or financial agreements that could be perceived as a potential conflict of interest.

In compliance with the Americans with Disabilities Act, if you have any special needs, please contact Phuong (Chloe) Tran at 714-456-8744, three days prior to the meeting. This activity is in compliance with California Assembly Bill 1195 which requires continuing medical education activities with patient care components to include curriculum in the subjects of cultural and linguistic competency. For specific information regarding Bill 1195 and definitions of cultural and linguistic competency, please visit the CME website at www.meded.uci.edu/CME.