



Developing and Using Team Performance Measures in Healthcare: Lessons Learned

A Symposium at
Human Factors & Ergonomics Society 2007 Annual Meeting
Marriott Waterfront Hotel, Baltimore, Maryland

8:30-10:00, Wednesday, October 3, 2007

(Session#: HC3)

Symposium Organizer: Y. Xiao and T. Manser

- 1. Coordination patterns and clinical performance levels in the management of a simulated anesthetic crisis**
ETH Zurich, Switzerland T. Manser
Stanford & VA Palo Alto, California T. K. Harrison, S. K. Howard, D. M. Gaba

- 2. Debriefing surgeons on non-technical skills in the operating room – Results from a pilot study**
University of Aberdeen S. Yule, R. Flin
Royal Infirmary, Edinburgh/Royal N. Maran, S. Paterson-Brown
University of Dundee D. Rowley
Aberdeen Children's Hospital, Scotland G. Youngson

- 3. Simulation training for rapid assessment and improved teamwork – Lessons learned from a project evaluating clinical handoffs**
Vanderbilt University, Nashville, Tennessee Jason M. Slagle, Audrey Kuntz
Dan France, Theodore Speroff
Abeer Madbouly
Matthew B. Weinger

- 4. The observational teamwork assessment for surgery (Otas): Development, feasibility and reliability**
Imperial College, London Shabnam Undre, Andrew Healey
Nick Sevdalis, Maria Koutantji
Charles Vincent

- 5. Development of an instrument for assessing trauma team performance**
ETH, Switzerland Barbara Kuenzle Haakea
University of Maryland Yan Xiao, Colin Mackenzie
F. Jacob Seagull, Thomas Grissom
Amy Sisley, Richard Dutton