

“Advanced Technologies: Advancing Care”

Agenda

SEPT. 30 – OCT. 1, 2004

Hosted by Partners HealthCare System, Boston, MA
John Glaser, PhD, Chief Information Officer

*Improving
Healthcare
Performance
Through
Information
Management
and Process
Improvement*



**The Inn at Longwood
342 Longwood Avenue**

and

**The Brigham and Women’s Hospital
75 Francis Street**

“Advanced Technologies: Advancing Care”

Thursday, September 30, The Inn at Longwood

7:00 a.m. – 8:00 a.m. Continental Breakfast, Welcome and Partners HealthCare System, Inc. Overview

- Stan Nelson, Chairman, Scottsdale Institute
- John Glaser, PhD, VP and CIO, Partners HealthCare System, Inc., Boston, MA

8:00 a.m. – 10:00 a.m. “Who’s Going to Pay for all of This?”

Pay for Performance and Collaborations to Fund Technology

FACILITATOR: Meredith Rosenthal, Assistant Professor of Health Economics and Policy, Harvard School of Public Health, Boston MA

PANELISTS:

- Mitch Adams, MBA, Executive Director, Massachusetts Technology Collaborative, Boston, MA
- Arnold Milstein, MD, MPH, Chief Physician, Mercer HR Consulting and Leapfrog Lily Pad Chair, San Francisco
- Jeff Levin-Scherz, MD, MBA, Chief Medical Officer, Partners Community HealthCare, Boston, MA
- John Yindra, MD, Medical Director, PHO, Central Maine Healthcare, Lewiston, ME

10:00 a.m. – 10:30 a.m. Break

10:30 a.m. – 12:00 p.m. “Interoperability: a Key to Improving Care and Safety”

Blackford Middleton, MD, MPH, MSc, Corporate Director, Clinical Informatics Research and Development, Partners HealthCare, and Chairman, The Center for Information Technology Leadership (CITL), Boston, MA. Research findings on the value of health information exchange and interoperability for payers, providers and patients, the financial and clinical importance of interoperability, the variables and dimensions which affect information exchange, and the benefits from an interoperable system will be discussed.

FACILITATOR: David Classen, MD, VP, FCG, Long Beach, CA, Associate Professor, University of Utah, Salt Lake City, UT, and Special Advisor to JCAHO, The Leapfrog Group, and the Institute of Medicine

PANELISTS:

- Gregory H. Dorn, MD, MPH, VP and General Manager, Zynx Health, Inc.
- David E. Garets, President and CEO, HIMSS Analytics

12:00 p.m. – 1:30 p.m. Buffet Luncheon and Technology Fair (see details on the back page)

1:30 p.m. – 3:30 p.m. “Disease Registries: Improving Outcomes, Safety and Satisfaction”

FACILITATOR: Jane Metzger, Research Director, Emerging Practices, FCG, Long Beach, CA

PANELISTS:

- James E. Barr, MD, Executive Director, Central Jersey Physician Network, Flemington, NJ
- David L. Larsen, RN, MHA, Director, Quality Improvement, IHC Health Plan, and Data Manager, IHC Primary Care Clinical Programs, Intermountain Health Care, Salt Lake City, UT
- Debbie O. Lucas, MPH, Director, Medical Affairs, GSK Pharmaceuticals, Research Triangle Park, NC
- Pankaj Patel, MD, MSC, Medical Director for Quality Improvement, Advocate Health Care, Oak Brook, IL
- Evan Steffens, RN, Director of Clinical and Quality Systems and Healthnet Operations, Premier Health Partners, Dayton, OH

3:30 p.m. – 4:00 p.m. “The Pike”:

A walking tour of The Brigham and Women’s Hospital with Sue Schade, CIO, The Brigham and Women’s Hospital.

4:00 p.m. – 6:00 p.m. **Advanced Technology Tours:**

OPTION ONE TOUR INCLUDES:

- **Brigham and Women’s Pharmacy Repackaging Center:** Demonstrates the technologies that are required to assure 100% availability of bar coded medications. Bill Churchill, Director of Pharmacy, Brigham and Women’s Hospital.

The STRATUS Center for Medical Simulation: One of a small number of centers in North America that employs microsimulation, partial-task training, and high-fidelity human patient simulation, and the only civilian application of the US Army micro-simulations of weapons of mass destruction for field personnel. Charles Pozner, MD, Director of EMS and the STRATUS Medical Simulation Center, Department of Emergency Medicine, Brigham and Women’s Hospital

OPTION TWO TOUR INCLUDES:

- **OR Of the Future (Virtual Tour):** State-of-the-art operating suite that serves as a living clinical innovation laboratory to explore new technology platforms and systems of care for performing minimally invasive procedures. Smart real-time systems, including RFID, and indoor location technology create a “zone of safety” from check-in to discharge. Janice Crosby, Director of Business Development, Center for the Integration of Medical and Innovative Technology, (CIMIT) Partners HealthCare System, Inc.

Radiology: A large-scale implementation of multi-disciplinary PACS, and physicians’ perspective on useability. Maria Damiano, Director of Operations, Multidisciplinary PACS, Partners HealthCare System, Inc.

7:00 p.m. **Reception and Dinner: The Hampshire House (home of “Cheers”)**

Friday, October 1

7:00 a.m. – 7:30 a.m. **Continental Breakfast**

7:30 a.m. **Welcome:**

- Blackford Middleton, MD, MPH, MSc, Corporate Director, Clinical Informatics Research and Development, Partners HealthCare System, Inc., Boston, MA.

7:30 a.m. – 9:30 a.m. **“Simulation: Improving Care, Medical Education and Operations”**

FACILITATOR: Eric Morgan, EVP Healthcare, Lawson Software, St. Paul, MN

PANELISTS:

- Jeffrey B. Cooper, PhD, Director, Biomedical Engineering, Partners HealthCare System, Inc., and Associate Professor of Anesthesia, Harvard Medical School, Boston, MA
- Dan Johnson, PT, MA, Associate Director for Program Development, HealthPartners Institute for Medical Education, Bloomington, MN
- Charles Pozner, MD, Director of EMS and the STRATUS Center for Medical Simulation, Department of Emergency Medicine, Brigham and Women’s Hospital

9:30 a.m. – 10:00 a.m. **Break**

10:00 a.m. – 12:00 p.m. **“e-Patient-Physician Communication”**

Non-visit care, such as e-mail, secure Web messaging, telemedicine and telephone consultations: saving time, improving preventive care, and getting paid for it.

FACILITATOR: Daniel Z. Sands, MD, MPH, Assistant Professor of Medicine, Harvard Medical School and CMO, Zix Corp., Boston, MA

PANELISTS:

- Jim Jones, Healthcare Solutions Manager, Hewlett Packard, Groton, MA
- Joseph Kvedar, MD, Corporate Director, Telemedicine, Partners HealthCare System, Inc., Boston, MA, and President-elect of the American Telemedicine Association
- Mitch Mitchell, Regional Director, Relay Health, Boston, MA

12:00 p.m. **Closing Remarks**

- Stan Nelson, Chairman, Scottsdale Institute
- John Glaser, PhD, VP and CIO, Partners HealthCare System, Inc.



Technology Fair

12:00 p.m. – 1:30 p.m. Buffet Luncheon and Technology Fair

Enjoy lunch and networking while viewing demonstrations of some of the latest systems advances at Partners. Developers and users will review functionality, benefits, and lessons learned.

- **Balanced Scorecard: a performance management framework that integrates strategy and key performance metrics in a web-based platform.** G. Troy Tomilonus, Senior Project Manager, Center for Clinical Excellence, Brigham and Women's Hospital
- **E-MAR: mobile devices, barcoding, and wireless technologies aid nurses in documenting medication administration.** Anne Bane, RN, Nursing Coordinator, Brigham and Women's Hospital
- **A-CPOE: an analytic model projects the value of ACPOE systems for outpatient provider groups.** Douglas Johnston, MA, Senior Analyst, and Jan Walker, RN, MBA, Executive Director, Center for Information Technology Leadership (CITL)
- **CPOE: web based order entry applications used in the adult inpatient, NICU, and Chemotherapy.** Debra Thomas, Christine Schifiliti, and Joan Gallagher, Corporate Managers, Partners HealthCare
- **PACS / Enterprise Imaging: Consolidated image management reduces duplication and enhances clinical integration.** Maria Damiano, Corporate Manager, Multidisciplinary PACS, Partners HealthCare
- **Indoor Positioning System: The approach and benefits.** Michael Fraai, Director, Brigham and Women's Hospital Biomedical Engineering; Catherine McGoldrick, Manager, IS Management and Planning, Partners HealthCare
- **Infusion Technologies/ Smart Pumps: The features of each and user scenarios.** M. Ellen Kinnealey, RN, Massachusetts General Hospital, Michael Dumais, Brigham and Women's Hospital Bedside Technologies Specialist, and Jon Silverman, RPh, Clinical Pharmacist, Partners HealthCare
- **4next Transition of Care: Patricia George, Corporate Manager, Information Systems and Robert Sawyer, Corporate Team Lead, Information Systems, Partners HealthCare**
- **Results Viewer/Clinical Data Repository: Pat Rubalcaba, Corporate Manager, Clinical Systems Management and Janice Cutone, Corporate Team Lead, Clinical Data Repository, Partners HealthCare**

Conference Registration:

Register to attend the conference at the SI website: www.scottsdaleinstitute.org

Hotel Reservations:

Please make hotel reservations directly with the Inn at Longwood, 3342 Longwood Ave., Boston, Mass. 02115, 617.731.4700. The Inn is located next door to The Brigham and Women's Hospital, the site for our tours and demos. For details, see <http://www.innatlongwood.com/>. Please identify yourself as attending the Scottsdale Institute/Partners HealthCare Conference to receive the group discounted rate.

Member Conference Cost:

Conference Cost: \$250, credit card payments can be made through PayPal on the SI website and is due upon registration.

Dress Code:

Business attire.

This conference has been approved for up to 13.2 contact hours of continuing education towards renewal of the CPHIMS and CHS/CHPS credentials. See the SI website to download the required tracking form for submission to HIMSS.



SCOTTSDALE INSTITUTE

Stanley R. Nelson, Chairman • Shelli Williamson, Executive Director
1550 Utica Avenue South, Suite 550 • Minneapolis, MN 55416
Phone: 952.545.5880 • Fax: 952.545.6116
E-mail: scottsdale@fcg.com • www.scottsdaleinstitute.org