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A Unique Healthcare IT Workshop

Presented by

Claremont Graduate University's School of IS&T

(Sponsors: Kay Center for e-Health, Network Convergence Lab, AHIMA)

April 8 & 9, 2010

Albrecht Auditorium

<http://www.cgu.edu/pages/6945.asp>

Theme: Bridging the Disconnect between Healthcare Providers and Information Technologists

Overview

As healthcare reform takes center stage this year, it is clear that Healthcare IT will play a pivotal role in shaping the next generation of healthcare services both nationally and globally. Healthcare Informatics is a rapidly growing field that deals with the structure, acquisition and use of medical information. With the global boom in healthcare and quantum advancements in IT, medical informatics is already becoming an exciting career choice. However it is anticipated that not enough skilled healthcare informaticians will be available to fill the growing need.

While the current environment may be filled with uncertainties, CIOs are continually challenged to make definitive actions that cut spending on IT where possible and align IT around initiatives that run, grow and transform the business. CxOs and external influencers now expect IT to be a key differentiator to effectively enable care and business strategies. This workshop explores the challenges and actions that IT can take in the new uncertain environment. Even if you are an experienced IT manager, this 2-day intense workshop will provide you with in-depth exposure to the milieu of how medicine is practiced, the issues and challenges with electronic medical records, the impact of consumer driven health care using Internet, cell phones and social networking along with the how to reap maximum value for your healthcare IT enterprise architecture.

Claremont Graduate University is a pending Regional Extension Center at Inland Empire and works closely with CHHS and ONC. We are also the first accredited masters degree program in Health Information management by CAHIIM/AHIMA in the west coast. We are leaders in university-based training and curriculum development.

Intended audience

This workshop is primarily aimed at

- Directors and C-level managers in healthcare organizations who want to get updated knowledge of this field



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- Physicians and nurses who want to broaden their knowledge on the use, challenges and values of electronic medical records
- Executives and administrators who have to make important decisions on the return on investment on their healthcare IT investments
- Researchers interested to know the latest research challenges and innovations in HIT
- Students who want to pursue a career in healthcare informatics

Program Agenda

Thursday April 8, 2010 – Day 1

- 7:30 – 8:00 AM : Registration, breakfast, networking
- 8:00 – 8:15 AM : Welcome and Opening Comments
- 8:15 AM – 9:00 AM : Keynote Lecture
Dr. Don Detmer, Past President, AMIA
- 9:00 AM – 9:30 AM : The Big Picture: Healthcare Informatics Vision and Challenges
Dr. Samir Chatterjee, Professor, CGU
- 9:30 – 10:30 AM : Electronic Health Records: Concepts, Theory and Issues
Steven S. Lazarus, PhD, CPEHR, CPHIE, CPHIT, FHIMSS
President, Boundary Information Group (www.boundary.net), and
Co-Founder, Health IT Certification, LLC
- 10:30 – 10:45 AM : Break
- 10:45 – 11:45 AM : EHRs – vendor perspectives, deployment issues
Mike Marable, Director of Sales, MedIT
- 11:45 – 1:00 PM : Lunch
- 1:00 PM – 2:30 PM : Standards and HL7
Dr. Abdul Malik Shakir, President, Shakir Consulting, Education
Chair, HL7
Mr. Gora Datta, CEO, Cal2Cal Corp., HL7 Ambassador
- 2:30 PM – 3:30 PM : Visualizing platforms - GIS health applications
Dr. Brian Hilton, CGU
- 3:30 PM – 3:45 PM : Break



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3:45 PM – 4:45 PM : Personal Health Records and Consumer Informatics
Dr. Tom Horan and Sue Feldman, CGU

4:45 PM – 5:45 PM: Concurrent Breakout Groups B1-B3
B1: Big challenges with EHRs and PHRs on a national scale
Lead: Sue Feldman
B2: Training & Educating HIT Workforce
Lead: Claire Dixon-Lee, AHIMA
B3. Revolutionizing healthcare – innovations and future
Lead: Monica Tremblay, Florida International University

6:00 PM – 7:00 PM : Social reception and networking
(Courtyard of Burkle Building, Peter Drucker School of Management)

Friday April 9, 2010 – Day 2

7:30 – 8:00 AM : Registration, breakfast, networking

8:00 AM – 8:30 AM : Reports from Breakout groups leaders

8:30 AM – 10:00 AM : Telemedicine technologies
Dr. Samir Chatterjee & Mr. Paul Simms

10:00 – 10:15 AM : Break

10:15 – 11:15 AM : The Role of RHIOs and Exchanges
Kiki C. Nocella, PhD, MHA
CEO, Believe Health, LLC

11:15 – 12:15 AM : Wireless Health Technologies – Donald Jones, Qualcomm (pending)

12:15 – 1:15 PM : Lunch

1:15 PM – 1:45 PM : HIT in the State of CA: A Current Status
Lisa Folberg, CMA and CAL-REC

1:45 PM – 2:15 PM : Security & Privacy of Health Information
Rajib Ray, Kaiser Permanente

2:15 PM – 2:45 PM : Innovations in HIT
Dr. Wil Yu, Special Assistant - Innovations at the Office of the National
Coordinator, Health IT



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2:45 PM – 3:45 PM : Panel on new technologies
Jeffrey Chen, Intel
Alan Price, Claremont Graduate University
Doug Stahl, City of Hope

3:45 PM – 4:00 PM : Break

4:00 PM – 5:15 PM : White Paper presentation
Workshop ends.

Instructors

The workshop will be taught by faculty members of Claremont Graduate University, and leading practitioners from healthcare IT associations such as AMIA, AHIMA and industry.

Please register at <http://www.cgu.edu/pages/6945.asp>

Registration fee: \$50 per attendee. This will include lunches, reception, binders with slides and case studies. Registered attendees can participate remotely.

All attendees will receive certificate at the end of the training workshop.

For more information:

Contact Dr. Samir Chatterjee (909-607-4651) or Mr. Matt Hutter (909-607-3180)