HL7 Clinical Interoperability and Quality Improvement Workshop for Physician Informaticists

September 18 & 19, 2016 / Baltimore, MD

Held in conjunction with HL7’s 30th Annual Plenary & Working Group Meeting

Agenda

Sunday, September 18, 2016

Q3 1:30 – 3:00 pm  Welcome and Kick-off

Speakers:

- HL7 Clinical Interoperability Council (CIC) Co-Chair
- Howard Landa, MD, Vice-chair, Association of Medical Directors of Information Systems (AMDIS)
- Douglas B. Frisma, MD, PhD, FACP, FACMI, President and CEO, American Medical Informatics Association (AMIA)

Introduction to HL7

This session will provide an introduction to HL7 from a physician’s perspective and include the following:

- Overview of the benefits of HL7’s newest standard, Fast Healthcare Interoperability Resources (FHIR®) that can help exchange clinical information and facilitate value-based care delivery
- Summary of clinical information modeling and how it enables clinical decision support
- Real-world examples of the use of HL7 FHIR® to enable access to clinical information
- Q&A about how HL7 standards affect daily clinical and informatics work and how physicians can get more involved in the standards process to improve the utility of the standards to better support value-based care
Q4 3:30 – 5:00 pm  
**CIC and CQI Value-Based Care and Physician Feedback**

A physician-panel that includes representatives from leading industry organizations will share their insight on the variety of value-based care initiatives underway and efforts to support improved interoperability. The panel presentation will be followed by open discussion and feedback from participants on the industry challenges for interoperability.

Speakers:

- **Douglas B. Fridsma, MD, PhD, FACP, FACMI**, President and CEO, American Medical Informatics Association (AMIA)
- **Kevin Larsen, MD**, Center for Medicare and Medicaid Innovation
- **Qi Zhou, MD**, Vice President for Performance Analytics and Quality Management, BlueCross BlueShield Massachusetts

**Evening Reception – Sullivan’s Steakhouse One East Pratt Street, Baltimore, MD**  
(Subject to securing a sponsor or at your own expense)  
Sponsored by: Michigan Health Information Network

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**Monday, September 19, 2016**

8:30 am – 12:30 pm  
**HL7’s 30th Annual Plenary, Key Speakers:**

- **Mark McClellan, MD, PhD**, Director, Duke-Robert J. Margolis, MD, Center for Health Policy at Duke University (formerly, Administrator of CMS)
- **Robert Califf, MD**, Commissioner, Food and Drug Administration
- **Betsy Humphreys**, Deputy Director, National Library of Medicine
- **Jonathan Perlin, MD, PhD**, President, Clinical Services and Chief Medical Officer, HCA
- **Jim Forbes**, Chief Technology Officer, University Health Network, Toronto,
Canada

Q3 1:45 – 3:00 pm  

**Coordinated Presentations from HL7 Work Groups**

Six of the HL7 work groups active in the development of new standards that are of interest to clinical participants will provide the following:

- Update on key projects that affect clinicians
- Initiate discussion about where clinician input might help improve the quality and utility of HL7 standards

This session will also feature a guest presenter from the recent HL7 FHIR Applications Roundtable who will share how using HL7 standards can help transform healthcare:

- **Mark Braunstein, MD**, Professor of the Practice, School of Interactive Computing, Georgia Institute of Technology

Q4 3:30 – 4:30 pm  

**Effective Engagement Models for eHealth Clinical Professionals**

Workshop faculty will introduce example(s) of existing professional engagement models currently used to enable practicing clinicians to participate in national efforts related to standard development, validation and adoption.

Speakers:

- **Robert Dieterle**, CEO, Enablecare LLC
- **Floyd Eisenberg, MD**, President, iParsimony LLC
- **Julia Skapik, MD, MPH**, Medical Officer, Office of the National Coordinator for Health IT


Register for this workshop via the [HL7 30th Annual Plenary & WGM page](http://hl7.org). From the event page, initiate registration by clicking on the gray "Register Now" button located near the top center of the page. You must create a user name and password if you are new to the HL7 website. Then select the check box for "Clinical Interoperability and Quality Improvement Workshop" under the agenda for Sunday. You will then be guided to complete the registration process.