

OMOP-IMEDS SYMPOSIUM 2013
HYATT REGENCY BETHESDA, ONE BETHESDA METRO CENTER, BETHESDA, MD 20814, USA
MEETING ROOM - HAVERFORD/BACCARAT
NOVEMBER 5 – 6, 2013

REGISTRATION OPEN AT 7:00 AM

CONTINENTAL BREAKFAST AVAILABLE AT 8:00 AM

NOVEMBER 5, 2013; WORKSHOP; 9:00 AM – 5:00 PM

9:00 am -10:30 am Exploring the OMOP Common Data Model
Patrick Ryan, PhD; Director, Epidemiology, Janssen Research and Development

10:30 am– 10:45 am Break

10:45 am – 12:00 pm Exploiting the OMOP Vocabulary Model for Analysis
Christian Reich, MD, PhD; Global Head of Informatics, AstraZeneca PLC

12:00 pm– 1:00 pm Lunch (provided)

1:00 pm – 2:30 pm Implementing Study Designs in the OMOP Environment
David Madigan, PhD; Executive Vice President for Arts and Sciences and Dean of the Faculty of Arts and Sciences, Columbia University

2:30 pm – 2:45 pm Break

2:45 pm – 4:15 pm Show and Tell from the OMOP Community
Moderated by J. Marc Overhage, MD, PhD; Chief Medical Informatics Officer, Siemens Health Services

- Ed Acker, Life Sciences Industry Consultant, Teradata
- Mohammad Al-Ansari, PhD, Group Manager, Software Development, Oracle
- Frank J. DeFalco, Associate Director, Epidemiology Analytics Janssen Research & Development
- Patrick Hosokawa, Biostatistician, University of Colorado – Denver
- Stephanie Reisinger, Senior Director, Database Analytics Automation UBC: An Express Scripts Company
- Mark Weiner, MD, Senior Director, R&D Informatics, AstraZeneca PLC

4:15 pm – 5:00 pm Poster Briefs; Poster Presenters

5:30 pm – 7:30 pm Poster Walks and Reception – Concourse Terrace
Abraham Hartzema, PharmD, MSPH, PhD, FISPE; Professor and Eminent Scholar, Perry A. Foote Chair in Health Outcomes and Pharmacoeconomics Professor, Department of Epidemiology and Biostatistics, College of Public Health and Health Professions, University of Florida

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CONTINENTAL BREAKFAST AVAILABLE AT 7:30 AM
NOVEMBER 6, 2013; PRESENTATIONS AND PANELISTS; 8:30 AM – 5:00 PM

8:30 am – 9:00 am Desideratum for Evidence Based Epidemiology
J. Marc Overhage, MD, PhD; Chief Medical Informatics Officer, Siemens Health Services

9:00 am – 10:45 am Replication of the OMOP Experiment in Europe
Martijn Schuemie PhD; Associate Director, Epidemiology, Janssen Research and Development

10:45 am– 11:00 am Break

11:00 am – 11:45 am Beyond Crude Cohort Designs: Large-Scale Adjustment Approaches for Effect Estimation
Marc Suchard, MD, PhD; Professor, University of California, Los Angeles

11:45 am – 12:30 pm Lunch (provided)

12:30 pm – 1:15 pm Impact of Combining Estimates on Performance
David Madigan, PhD; Executive Vice President for Arts and Sciences and Dean of the Faculty of Arts and Sciences, Columbia University

1:15 pm – 2:00 pm Panel Discussion of OMOP Findings
Moderated by William DuMouchel, PhD; Chief Statistical Scientist, Oracle Health Sciences

Alexander M. Walker, MD, DrPH; Principal, World Health Information Science Consultants, LLC

Robert T. O'Neill, PhD, Senior Statistical Advisor, CDER, US Food and Drug Administration

Jon D. Duke, MD, MS; Director, Drug Safety Informatics Lab, Regenstrief Institute; Assistant Professor of Medicine, Indiana University School of Medicine

Niklas Norén, PhD; Chief Science Officer and Head of Research Uppsala Monitoring Centre, WHO Collaborating Centre for International Drug Monitoring, Uppsala, Sweden

2:00 pm - 2:15 pm Break

2:15 pm – 4:30 pm OMOP's Vision of Risk Identification
Patrick Ryan, PhD; Director, Epidemiology, Janssen Research and Development

4:30 pm – 5:00 pm Closing Comments
Mark McClellan, MD, PhD; Senior Fellow and Director of the Health Care Innovation and Value Initiative, Brookings Institution; Board Member, Reagan-Udall Foundation for the FDA

Richard Moscicki, MD; Deputy Center Director for Science Operations, Center for Drug Evaluation and Research, FDA