HCSRN 2016 Detailed Conference Schedule

Revised April 8, 2016

Key:
Hyatt = Hyatt Regency Atlanta - 265 Peachtree St NE, Atlanta, GA 30303
The Atlanta Conference Center is internal to the Hyatt and is NOT a separate facility. The Centennial III/IV room is located on the Ballroom Level.

Tuesday, April 12 – Pre-Conference
3:00 pm – 6:00 pm Registration Desk Open     Chicago AB

Wednesday, April 13 – Pre-Conference (No attendee meals on this day)
7:30 am – 5:00 pm Registration Desk Open        Hanover Hallway
7:00 am – 8:00 am Governing Board Breakfast (closed)      Hanover CDE
8:00 am – 5:00 pm Governing Board Annual Meeting (closed)      Hanover CDE
8:00 am – 5:00 pm Mental Health Research Network Steering Committee (open)
8:00 am – 6:00 pm CRN Scholars (by invitation)       Greenbriar
12:00 pm – 5:00 pm Fibrotic Liver Diseases FOLD – Cancelled

Thursday, April 14 – Conference Day 1
6:30 am – 1:00 pm  Registration Desk Open        Centennial Foyer
7:15 am – 8:30 am   Breakfast           Centennial III/IV
7:15 am – 8:15 am Suicide Prevention Outreach Trial Team      Centennial III/IV
10:00 am – 10:15 am   Break             Centennial Foyer
10:15 am – 11:30 am  Poster Session #1          Centennial III/IV

“Patient-Centered Care and the Role of Research”
Presenters:
• Clarissa Hsu, PhD, Assistant Investigator, Group Health Research Institute
• Julie Schmittdiel, PhD, Research Scientist, Kaiser Permanente Division of Research, Kaiser Permanente Northern California
• Glenn Flores, MD, Distinguished Chair in Health Policy Research, Medica Research Institute

Moderator/Discussant: Mary Durham, PhD, Director, Center for Health Research, Kaiser Permanente Northwest
10:00 am – 10:15 am Break Centennial Foyer
10:15 am – 11:30 am Poster Session #1 Centennial III/IV
• Chronic Conditions, Diabetes, Obesity and Cardiovascular Disease
• Health Services, Health Policy and Cost
• Aging and Multi-Morbidity
• Care Improvement
• Communications, Dissemination and Implementation
• Mental Health, Alcohol and Substance Use/Abuse
11:30 am – 1:00 pm Luncheon & Early Career Investigator Plenary  Centennial III/IV

**Moderator:** Marc Williams, MD, Geisinger Genomic Medicine Institute
- Announcement of 2016 Awards
- Awardee Presentations

1:00 pm – 5:00 pm Registration Desk Open  Hanover Hallway
1:15 pm – 2:45 pm Concurrent Sessions A 1 – A 5

**A 1 – Chronic Conditions, Diabetes, Obesity and Cardiovascular Disease #1**

**Moderators:** Jeffrey VanWormer, PhD, Marshfield Clinic Research Foundation; Jeremy Pomeroy, PhD, Marshfield Clinic Research Foundation

A1-1: *Relation of Change in Weight Status to the Development of Hypertension in Children and Adolescents*
**Presenter:** Karen Margolis, HealthPartners Institute

A1-2: *Five-Year Weight Change Trajectories in Roux-En-Y Gastric Bypass Patients*
**Presenter:** Sharon Larson and Lester Kirchner, Geisinger Health System

A1-3: *Improving Confidence to Eat Better Among Young Adults – Gender Differences in 3 Month Results of the MENU GenY Online Intervention*
**Presenter:** Gwen Alexander, Henry Ford Health System

A1-4: *Qualitative Data from a Trial of Home Blood Pressure Telemonitoring and Pharmacist Management (Hyperlink)*
**Presenter:** Anna Bergdall, HealthPartners Institute

**A 2 – Health Services, Health Policy and Cost**

**Moderators:** Jing Hao, PhD, MD, MS, MPH, Geisinger Center for Health Research; David Nerenz, PhD, Henry Ford Health System

A2-1: *Assessing the Capacity of Primary Care Providers to Care for Vulnerable Populations after the Affordable Care Act Using GeoAnalytical Spatial Mapping in a Large Hospital System in Northern California*
**Presenter:** Maria R. Moreno, Sutter Health Research, Development, & Dissemination
A2-2: Who Are the Users of Medicare’s New Preventive Visits under the Affordable Care Act  
**Presenter:** Sukyung Chung, Palo Alto Medical Foundation Research Institute

A2-3: Emergency Department Use in Alameda County, California, Before and After the Implementation of the Coverage Provisions of the Affordable Care Act  
**Presenter:** Alice Pressman, Sutter Health Research, Development & Dissemination

A2-4: Provider-level Variation and Determinants of Outpatient Generic Drug Prescribing in a Mixed-Payer Healthcare System  
**Presenter:** Robert J. Romanelli, Palo Alto Medical Foundation Research Institute

A 3 – Health Informatics, Analytics and Big Data  
Hanover DE

**Moderators:** Ketan Mane, PhD, Kaiser Permanente, MAPRI; Tyler Ross, MA, Group Health Research Institute

A3-1: Predicting the Risk of Emergency Department Visits in Medicaid Numbers: Development and Temporal Validation of a Model  
**Presenter:** Amanda F. Petrik, Kaiser Permanente Center for Health Research

A3-2: Integrating Technology into Mental Health Intervention Trials  
**Presenter:** Jennifer Boggs, Kaiser Permanente

A3-3: Visual Approaches to Bring Population Data Insights at your Fingertips  
**Presenter:** Ketan Mane, Kaiser Permanente, MAPRI

A3-4: Data Driven Modeling of Electronic Health Record Data to Predict Pre-Diagnostic Heart Failure in Primary Care  
**Presenter:** Kenney Ng, IBM Watson Health

A 4 – Aging and Multi-Morbidity  
Hanover FG

**Moderators:** Leah R. Hanson, PhD, HealthPartners Institute; David H. Smith, PhD, RPh, Kaiser Permanente Center for Health Research

A4-1: Anesthesia Exposure and Risk of Dementia and Alzheimer’s Disease: A Prospective Study  
**Presenter:** Erin J. Aiello Bowles, Group Health Research Institute
A4-2: Advance Care Planning Practices in Caring for Vulnerable Elders: An Analysis of Electronic Health Record Data and Interviews with Physicians

Presenter: Ellis Dillon, Palo Alto Medical Foundation Research Institute

A4-3: Patient-Reported Outcomes Collected as Part of the Medicare Annual Wellness Visit in the Health Care Systems Research Network

Presenter: Heather Tabano, Kaiser Permanente Colorado Institute for Health Research

A4-4: Multiple Chronic Conditions Associated with Hip Fracture Outcomes among Males

Presenter: Laurel A. Copeland, Baylor Scott and White

A 5 – Genetics, Genomics & Precision Medicine Learning Center

Moderators: Jessica Ezzell Hunter, MS, PhD, Kaiser Permanente Northwest; Jan Lowery, PhD, MPH, CHI Institute for Research and Innovation (CIRI)


Presenter: Alanna Kulchak Rahm, Geisinger Health System

A5-2: Parental Expectations and Attitudes toward Receiving Genomic Information about Children Participating in a Population-Based Biorepository

Presenter: Alanna Kulchak Rahm, Geisinger Health System

A5-3: Universal Screen for Lynch Syndrome in an Integrated Health Care system: Assessment of Patient Perspectives and Sharing Results with At-risk Relatives

Presenter: Jessica Ezzell Hunter, Kaiser Permanente Center for Health Research

A5-4: High Risk Breast Cancer Clinic – A New Risk Stratified, Evidence-Based and Efficient Patient Care Model

Presenter: Susan Snyder, Geisinger Health System

2:45 pm – 3:00 pm Break Hanover Foyer
2:00 pm – 4:00 pm Cancer Survivorship (open) Greenbriar
3:00 pm – 4:00 pm CRN Bladder Cancer Research Interest Group (open) Cancelled
3:00 pm – 4:00 pm Genomics SIG (open) Chicago A
3:00 pm – 4:00 pm Mental Health Research Network Comorbidities SIG (open) Edgewood
3:00 pm – 4:30 pm ACA Impact on Business & Community (open)       Cancelled
3:00 pm – 4:30 pm CRN Lung Cancer Pilot Projects (closed)       Cancelled
3:00 pm – 4:30 pm PCORI Lung Nodule Surveillance Trial (closed)       Lenox
3:00 pm – 4:30 pm Sentinel (open)       Inman
3:00 pm – 5:00 pm Addiction Research Network/Health Systems Node of NIDA CTN (open)       Baker
3:00 pm – 5:00 pm HCSRN/OAICs AGING Initiative/ Aging SIG (open)       Hanover FG
3:00 pm – 5:00 pm HCSRN Junior Investigator Workshop: Engaging Stakeholders in Your Research (open)       Embassy CD
4:00 pm – 5:00 pm An Introduction to the HCSRN and the Virtual Data Warehouse (open)       Hanover C
4:00 pm – 5:00 pm Head and Neck Cancer Working Group (open)       Harris
4:00 pm – 5:30 pm PORTAL – CRC Cohort (open)       Edgewood
4:00 pm – 6:00 pm PROMISE and DURABLE Projects Meeting (closed)       Hanover DE
4:30 pm – 6:00 pm CRN Conversation Café (open)       Kennesaw
4:30 pm – 6:00 pm Treating Hypertension in Adults with Thiazides Pragmatic Trial (closed)       Fairlie
5:00 pm – 6:00 pm 1A Study Ancillary (closed)       Auburn
6:00 pm – 7:30 pm Opening Night Reception       International Ballroom
7:00 pm – 8:30 pm Patient Engagement in Research SIG (open)       Offsite
7:00 pm – 8:30 pm High-Performing Health System (open)       Chicago A
7:30 pm – 9:00 pm PORTAL Steering Committee (closed)       Auburn

Friday, April 15 – Conference Day 2
6:00 am – 7:00 am Fun Walk – Run. Meet at Concierge Desk.       To Centennial Park
6:30 am – 1:00 pm Registration Desk Open       Centennial Foyer
7:15 am – 8:30 am Breakfast       Centennial III/IV
8:30 am – 10:00 am Plenary Session # 2       Centennial III/IV

“New Approaches for Advancing Population Health”
Moderator: Eric Larson, MD, MPH, Group Health Research Institute
Presenters:
• Brian Mittman, PhD, Kaiser Permanente Southern California & US Department of Veterans Affairs
• Laura Seeff, MD, Centers for Disease Control and Prevention
• David Nerenz, PhD, Center for Health Policy and Health Services Research, Henry Ford Health System
Discussant: Steven Clauser, PhD, MPA, Patient-Centered Outcomes Research Institute (PCORI)
10:00 am – 10:15 am Break       Centennial Foyer
10:15 am – 11:30 am Poster Session # 2       Centennial III/IV
• Cancer
• Genetics, Genomics and Precision Medicine;
• Health Disparities
• Health Informatics, Analytics and Big Data
• Patient, Provider and Health System Engagement
• VDW Methods and Process

10:45 am – 11:30 am Obesity and Chemotherapy Dosing
Grant Meeting (closed)

11:30 am – 1:00pm Luncheon & “State of the Network” Plenary

State of the Network:
Jerry Gurwitz, MD, Executive Director,
Meyers Primary Care Institute, Reliant Medical Group and
University of Massachusetts Medical School,
Chair, HCSRN Governing Board

Newest Members Introductions/Overview:
Medica Research Institute – Kristina Bloomquist,
Executive Director
Catholic Health Initiatives Institute for Research
And Innovation (CIRI) – Lela McFarland, National Director
Of Clinical Data Research

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Insights from the First 100 Days:
Sarah Greene, MPH, Executive Director, HCSRN

1:00 pm – 5:00 pm Registration Desk Open
Hanover Hallway

1:15 pm – 2:45 pm HCSRN Research Administrators Forum:
Local Mentoring & Training Program (open)
Embassy CD

1:15 pm – 2:45 pm Concurrent Sessions B 1 – B 5

B 1 – Chronic Conditions, Diabetes, Obesity And Cardiovascular Disease #2

Moderators: Jeffrey VanWormer, PhD, Marshfield Clinic Research Foundation; Jeremy Pomeroy, PhD, Marshfield Clinic Research Foundation

B1-1: Preventive Service use Among People with Serious Mental Illnesses: Results from the PRIME Study
Presenter: Bobbi Jo H. Yarborough, Kaiser Permanente Center for Health Research

B1-2: Abdominal Aortic Calcification on Lateral Spine Bone Density Test Images: Potential Role in Cardiovascular Disease Risk Screening
Presenter: John T. Schousboe, Park Nicollet Health Services

B1-3: Overuse and Underuse of Aspirin for Primary Prevention of CV Events in Primary Care
Presenter: JoAnn M. Sperl-Hillen, HealthPartners Institute

B1-4: Leveraging Self-Report, Electronic Health Record and Human Resource Data to Estimate the Impact of Diabetes Mellitus on Worker Productivity
Presenter: David Tabano, Kaiser Permanente
B 2 – **VDW Methods and Processes**

**Moderators:** Daniel Ng, Kaiser Permanente Northern California; Roy Pardee, JD, MA, Group Health Research Institute

**B2-1:** *Transition to ICD-10 Diagnoses and Procedures in the HCSRN VDW*

**Presenter:** Don Bachman, Kaiser Permanente Center for Health Research

**B2-2:** *Application of Propensity Score Models in Observational Studies using VDW Data*

**Presenter:** Nikki M. Carroll, Kaiser Permanente

**B2-3:** *Mapping Medication Orders to RxNorm Concepts*

**Presenter:** Jenny Staab, Kaiser Permanente Center for Health Research

**B2-4:** *The CHI Institute for Research and Innovation Virtual Data Warehouse – A Case Study of Health Operations Partnership in Development of Data Assets*

**Presenter:** Deborah O’Dell, Catholic Health Initiatives

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B 3 – **Cancer**

**Moderators:** Lisa Carter-Harris, PhD, APRN, ANP-C, Indiana University School of Nursing; Whitney R. Robinson, PhD, MSPH, University of North Carolina at Chapel Hill

**B3-1:** *Survival after Recurrence of Stage I-III Breast, Colorectal and Lung Cancer*

**Presenter:** Michael J. Hassett, Dana-Farber Cancer Institute

**B3-2:** *Development of Data Infrastructure to Monitor Lung Cancer Screening Use and Outcomes in 4 Cancer Research Network Sites*

**Presenter:** V. Paul Doria-Rose, National Cancer Institute

**B3-3:** *Feasibility of Establishing a Cohort in the Setting of U.S. Healthcare Systems*

**Presenter:** Amanda Black, National Institutes of Health

**B3-4:** *Rapid Case Ascertainment – Two Algorithms to Identify Newly Diagnosed Cancer*

**Presenter:** Christina L. Clarke, Kaiser Permanente Colorado, the Institute for Health Research
**B 4 – Care Improvement I**

**Moderators:** Glenn Flores, MD, FAAP, Medica Research Institute; Susan R. Snyder, PhD, MBA, Geisinger Center for Health Research

**B4-1:** *Impact of Medically Complex Patient Care Model on Cost and Utilization among Adolescents and Young Adults with Special Health Care Needs*

**Presenter:** Daniel D. Maeng, Geisinger Health System

**B4-2:** *Hepatitis C Virus (HCV) Infection and Increasing Screening and Linkage to Care in a Large Integrated Health System*

**Presenter:** Carla V. Rodriguez, Kaiser Permanente

**B4-3:** *Working Towards De-Implementation: A Mixed Methods Study in Breast Cancer Surveillance Care*

**Presenter:** Erin E. Hahn, Kaiser Permanente Southern California

**B4-4:** *Care Redesign in Joint Care*

**Presenter:** Tamara Cull, Catholic Health Initiatives

**B 5 – Communications, Dissemination and Learning Center Implementation**

**Moderators:** Gwen Alexander, PhD, MPH, Henry Ford Health System, Caroline Carlin, PhD, Medica Research Institute

**B5-1:** *Large-scale Implementation of Alcohol SBIRT in Adult Primary Care in an Integrated Health Care Delivery System: Lessons from the Field*

**Presenter:** Stacy Sterling, Kaiser Permanente Northern California

**B5-2:** *Evaluating Shared Decision Making across Clinical Topics in Primary Care: An Exploratory Study Using the OPTION5 Observer Measure*

**Presenter:** Ellis Dillon, Palo Alto Medical Foundation Research Institute

**B5-3:** *Elements of Effective Noninvasive Ventilation Use in Patients with Chronic Obstructive Pulmonary Disease among High-Performing Hospitals*

**Presenter:** Kathleen Mazor, University of Massachusetts Memorial Medical School

**B5-4:** *Evidence-Based Mental Health Discussions During Periodic Health Exams: The cup is 1/3 Full*

**Presenter:** Ming Tai-Seale, Palo Alto Medical Foundation Research Institute
2:45 pm – 3:00 pm  Break                      Hanover Foyer
3:00 pm – 4:30 pm  Concurrent Sessions C 1 – C 5
C 1 – Multisite Collaboration & Data                           Hanover AB

**Moderators:** Amy Butani, VOC Co-Lead, HealthPartners Institute; Paul Hitz, VOC Co-Lead, Essentia Institute of Rural Health

**Presenters:**
George W. Divine, PhD, Henry Ford Health System
Deepa Appana, BS, HealthPartners Institute
Alan Bauck, MBA, Kaiser Permanente, Center for Health Research

Scientific faculty and technical staff are invited to this open session where several HCSRN sites will be presenting the capabilities of their Coordinating Centers. You will gain an understanding of services, research studies served and how to partner with a coordinating center. Presentations will be followed by open discussion among attendees with a goal of promoting dialogue among our multisite collaboratives and data developers to best prepare us for the next wave of HCSRN research activities.

C 2 – Care Improvement II: PCORI Investigator Panel  Hanover C

“A Comparison of Patient-Centered Transitional Care Interventions versus Fee for Service Systems: Findings from the Transitional Care Evidence to Action Network”

**Moderator:** Carly Parry, PhD, MSW, MA, Patient-Centered Outcomes Research Institute (PCORI)

**Panelists:**
Pamela Duncan, PhD, PT, Wake Forest University Health Sciences
Jerry Krishnan, MD, PhD, University of Illinois
Dawn Velligan, PhD, University of Texas Health Science Center at San Antonio
Anuj Dalal, MD, Brigham and Women’s Hospital

**Discussant:** Steven Clauser, PhD, MPA, Patient-Centered Outcomes Research Institute (PCORI)

C 3 – Health Disparities                            Hanover DE

**Moderators:** Maureen D. Connolly, MD, Henry Ford Health System; Christine Neslund-Dudas, PhD, Henry Ford Health System
C3-1: Capturing Sex Partner Information in the Electronic Health Record: Implications for Research on Sexual Minorities within an Integrated Healthcare Delivery System
**Presenter:** Mark A. Schmidt, Kaiser Permanente Center for Health Research

C3-2: A Qualitative Exploration of Perceived Health Issues among Transgender Individuals in Atlanta and San Francisco
**Presenter:** Ashli Owen-Smith, Georgia State University

C3-3: Perceptions of Barriers to and Facilitators of Participation in Transgender Health Research
**Presenter:** Ashli Owen-Smith, Georgia State University

C3-4: Mobile Technology and Promoting Health Equity for Low-Income Patients
**Presenter:** Sharon Laing, University of Washington Tacoma

C 4 – Mental Health, Alcohol and Substance Use/Abuse

**Moderators:** Brian Ahmedani, PhD, Henry Ford Health Systems; Ming Tai-Seale, PhD, MPH, Palo Alto Medical Foundation Research Institute

C4-1: Gender Differences in Alcohol Screening, Brief Intervention and Referral to Treatment in Primary Care
**Presenter:** Cynthia Campbell, Kaiser Permanente

C4-2: Alcohol Screening and Brief Intervention and Improved Health Outcomes in Hypertensive Patients: Results from an Implementation Study in Primary Care Setting
**Presenter:** Felicia W. Chi, Kaiser Permanente

C4-3: Association of OPRM1 Polymorphisms with DSM-5 Prescription Opioid-use Disorder among Chronic Pain Patients on Opioid Therapy for Non-cancer Pain
**Presenter:** Joseph A. Boscarino, Geisinger Health System

C4-4: Implementing Collaborative Care Management for Depression, Diabetes and Cardiovascular Disease across Eight Health Care Systems
**Presenter:** Arne Beck, Kaiser Permanente

C 5 – Patient, Provider & Health System Engagement

**Moderators:** Jane Duncan, MPH, HealthPartners Institute; Alice Pressman, PhD, MS, Sutter Health Research, Development & Dissemination
C5-1: Pathway to Measuring Patient and Family Engagement: Prioritizing Engagement Behaviors in the Hospital Setting  
**Presenter:** Emily Elstad, American Institutes for Research

C5-2: An Examination of Mentoring and Training in the Health Care Systems Research Network  
**Presenter:** Sharon L. Larson, Geisinger Health System

C5-3A: A Clinical Decision Support System Promotes Shared Decision Making and CV Risk Factor Management  
**Presenter:** JoAnn M. Sperl-Hillen, HealthPartners Institute

C5-4: Connecting Primary Care Patients to Community Resources: Lessons Learned from the Development of a New Lay Primary Care Team Role  
**Presenter:** Clarissa Hsu, Group Health Cooperative

3:00 pm – 6:00 pm  HCSRN Research Administrators Forum: Annual Meeting (open)  
**Location:** Embassy CD

4:30 pm – 5:30 pm  Mental Health Research Network Suicide Prevention SIG (open)  
**Location:** Auburn

4:30 pm – 6:00 pm  Cancer Research Network Steering Committee (closed)  
**Location:** Inman

5:00 pm – 6:30 pm  CESR Data Work Group (closed)  
**Location:** Kennesaw

6:45 pm – 8:00 pm  PORTAL Data 2016 (closed)  
**Location:** Kennesaw

**Saturday, April 16, Conference Day 3**

7:00 am – 1:00 pm  Registration Desk Open  
**Location:** Centennial Foyer

7:15 am – 8:30 am  Breakfast  
**Location:** Centennial III/IV

8:00 am – 12:00 pm  VDW Implementation Group Working Meeting (open)  
**Location:** Learning Center

8:00 am – 10:05 am  **Symposium:** Building Your Engagement Methods: Empowering Patients to Improve Your Research, Session 1 (open):  
**Moderators:** Leslie Wright and Heather Tabano, Kaiser Permanente Colorado

Caring for Established Partnerships  
**Moderators:** Ellis Dillon and Cheryl Stults, Palo Alto Medical Foundation Research Institute

8:30 am – 10:00 am  **Symposium:** Precision Oncology: Discovery to Implementation, Session 1(open):  
**Welcome:** Larry Kushi, Kaiser Permanente Northern California; V. Paul Doria-Rose, National Cancer Institute

**Keynote:** Deborah Bruner, Emory Winship Cancer Institute
Moderator: Elizabeth Ward, American Cancer Society
Panelists:
- Muin Khoury, Centers for Disease Control and Prevention
- Tatjana Kolevska, Kaiser Permanente Northern California
- Karen Emmons, Kaiser Foundation Research Institute
- David Chambers, National Cancer Institute

8:30 am – 10:00 pm Symposium: Mentoring and Training: Hanover AB
A Working Session, Session 1 (open)
Developed by Mary Helen Black, Amber Eruchalu, Sharon Larson, Lela McFarland and Marc Williams, this session will highlight planned speakers who will share mentoring stories followed by a deliberative group discussion to brainstorm for the future of mentoring in the HCSRN, Part 1

10:00 am – 10:15 am Break Hanover Hallway
10:15 am – 12:00 pm Symposium: Precision Oncology: Hanover CDE
Discovery to Implementation, Session 2 (open)
(Moving Forward with) Health System Integration of Genomics And Precision Oncology
Introduction: Christine Cole Johnson, Henry Ford Health System
Presenters:
- Marylyn Ritchie, Geisinger Health System
- Katrina Goddard, Kaiser Permanente Northwest
- Karen Kippen, Henry Ford Health System
- Maren Scheuner, VA Greater Los Angeles Healthcare System

10:15 am – 12:00 pm Symposium: Mentoring and Training: Hanover AB
A deliberative discussion to brainstorm for the future of mentoring in the HCSRN, Part 2

10:20 am – 12:00 pm Symposium: Building Your Engagement Hanover FG
Methods: Empowering Patients to Improve Your Research, Session 2 (open)
Measuring the Impact of Engagement
Moderators: Sarah Madrid, Kaiser Permanente Colorado and Leah Tuzzio, Group Health Research Institute
World Café (all participants)

12:00 pm – 1:30 pm Luncheon and Program –Data Networks and Patient Engagement to Realize Precision Medicine (all participants)
Introduction: Debra Ritzwoller, PhD, Institute for Health Research, Kaiser Permanente Colorado
Keynote Speaker: Joe Selby, MD, MPH, Patient Centered Outcomes Research Institute (PCORI)
Patient Partner and Engaged Researcher Discussant Panel
Moderator: Robert Greenlee, PhD, MPH, Marshfield Clinic Research Foundation

Discussants:
- Gina Napolitano, MSW, Patient Stakeholder
- Susan Pickren, CPMSM, CPCS, Patient Stakeholder
- Cheryl Stults, PhD, Palo Alto Medical Foundation Research Institute

1:00 pm – 3:00 pm  Registration Desk Open           Hanover Hallway
1:30 pm – 1:45 pm  Transition
1:45 pm – 3:00 pm  Symposium: Precision Oncology: Discovery to Implementation, Session 3 (open) Hanover CDE
                  Workgroup session: Developing a Framework for Precision Oncology Research
3:00 pm  End of 2016 conference