

CER Updates

From the Center for Clinical Effectiveness Research

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CER NEWS

Presidential Faculty Scholar Award to CCER Associate Director

The CCER is proud to announce that Trafford Crump, PhD and CCER Associate Director, is one of 10 recipients of the inaugural Presidential Faculty Scholar Awards. Dr. Crump's pilot study aims to address the human factors challenges associated with collecting self-reported pain measures from children with physical disabilities. To achieve this, a patient-reported outcomes instrument will be developed using mobile health technology (mHealth). mHealth offers novel options for collecting data from patients, particularly those with physical impairments. This new mHealth instrument will be validated, and tested against conventional paper-and-pencil methods for collecting self-reported pain.

Dr. Crump is collaborating with Drs. Roger Smith and Joyce Engel, from the University of Wisconsin – Milwaukee.

We are also proud to congratulate Joanne Lagatta, MD, another recipient of this award. Dr. Lagatta will conduct studies on outcomes of preterm infants with bronchopulmonary dysplasia and their families after discharge from the Neonatal Intensive Care Unit. Drs. Julie Panepinto and David Brousseau will serve as her mentors on this award.

Please join us in congratulating them and wishing them success.

New Peer Review Requirements for all PCORI awards

The Patient-Centered Outcomes Research Institute (PCORI) has a new peer-review requirement that will apply to their awards. All awardees will be required to register their research study at publicly available databases such as ClinicalTrials.gov or Registry of Patient Registries (RoPR), Health Services Research Projects in Progress (HSRProj) and other approved databases. Awardees will also submit a final draft research report to PCORI no later than 13 months after the completion date of the project. PCORI will then conduct a peer-review and generate a public summary and post it to PCORI.org. PCORI will modify current and past awards to ensure adherence to this new requirement.

To learn more, tune in to the PCORI webinar on Tuesday, July 28, 2015 at 10:30 am (CST). See the Events section below for the registration link.

PatientsLikeMe and FDA Collaboration

The U.S. Food and Drug Administration has signed a research collaboration agreement with [PatientsLikeMe](#), an online patient community where patients connect with others having similar diagnoses and share experiences. This collaboration will examine how patient-generated data can inform regulatory activities in risk assessment and risk management and therefore supplement post market surveillance data from health care professionals, insurers and drug manufacturers. For more on this collaboration, see this [Business Wire Link](#)

New PROMIS Pediatric Measures coming soon

Several [new pediatric PROMIS Measures](#) are scheduled to be released this year. These include child and parent proxy measures in global health, physical health, mental health and social health. More details will be forthcoming from the Assessment Center. The CCER is available as a resource to any researcher interested in using PROMIS measures for research. Please contact [Julie Panepinto](#) for any assistance in using PROMIS.

CCER Research Think Tank/K-Club

Do you have a comparative effectiveness research (CER) idea that could benefit from feedback of fellow researchers and the perspective of patient/parent stakeholders? Consider presenting your idea at K Club or, if needed, an ad hoc session we can help arrange. We are available to assist you in inviting faculty from within the campus that have the knowledge and expertise in your research field and also assist in identifying patient and stakeholder representatives.

If you would like to present your project idea at an ad hoc session and/or need help with identifying those with the relevant CER expertise to provide feedback at a K Club session, please contact [Fouza Yusuf](#). To schedule a K-Club session, contact Wendy Simons at wsimons@mcw.edu.

EVENTS—CONFERENCES AND WEBINARS

Free Webinar on Implementing Shared Decision Making In Varied Practice Settings

July 15, 2015

[AHRQ Link](#)

PCORI Advisory Panel on Addressing Disparities Summer 2015 Meeting

Wednesday, July 22, 2015

7:30 am to 4:30 pm (CDT)

This meeting is restricted to panel members, but the public can listen via a webinar/teleconference.

[Register online](#) to receive information for accessing the webinar.

Webinar: New Peer Review Requirements for all PCORI Awards

Tuesday, July 28, 2015

10:30 – 11:30 am CST

[PCORI Webinar Link](#)

NINR Big Data in Symptoms Research Methodologies Bootcamp

July 20, 2015

9:00 a.m. – 5:00 p.m. (EDT)

Registration for this conference is full. However, a live [videocast](#) of the first day is available to the public free of charge.

You can access the full agenda for the conference [here](#). Additional information about about the event can be found here [National Institute of Nursing Research's](#) website.

CER-PCOR Summer Institute

August 10 - 14, 2015

University of Maryland School of Pharmacy

Baltimore, MD

[University of Maryland School of Pharmacy Link](#)

AHRQ's 2015 Annual Research Conference: "Producing Evidence and Engaging Partners to Improve Health Care"

October 4-6, 2015

Crystal Gateway Marriott Hotel and Convention Center

Crystal City, VA

[AHRQ Conference Link](#)

PCORI's 1st Annual Meeting

October 6 – 8, 2015

Arlington, VA

[PCORI Link](#)

TRAINING OPPORTUNITIES

CER-PCOR Summer Institute

University of Maryland

August 10-14, 2015

This five-day event is intended for a wide audience including researchers, clinicians, patient and patient advocacy groups, policymakers, students and industry leaders. The goal of this summer institute is to broaden knowledge in comparative effectiveness research and patient centered research. The cost is \$395/day or \$1295 for the full week.

For registration, agenda and additional information on this event, please click on the link below.

[CER-PCOR Summer Institute](#)

PCORI CER CME Activity

Comparative Effectiveness of Intravenous vs Oral Antibiotics for Postdischarge Treatment of Acute Osteomyelitis in Children

- *Intended Audience:* Physicians, Physician Assistants, Nurse Practitioners, Pharmacists, Nurses, Case Managers, and Certified Health Education Specialists
- *Activity Type:* Online
- *Expiration Date:* June 14, 2016

<http://primeinc.org/pcori/osteomyelitis>

CER Online Learning Center

The Ohio State University College of Public Health offers an online CER course consisting of 16 modules covering topics such as research design in CER, propensity scores, economic evaluation, decision modeling and working with health claims and complex survey data. The course is free and no registration is required.

[OSU CER Online Course](#)

Online Training in Comparative Effectiveness Research

The Clinical and Translational Science Institute at the University of Rochester, Minnesota, offers an online training program in comparative effectiveness research that is open to partners in the Clinical and Translational Science Award consortium. There are 10 modules covering the overview of CER, collection and analysis of data, healthcare costs and outcomes, cost effective analysis, clinical decision analysis, and CER with patient-level data.

Accessing the program is easy and requires you to create a log in using your email address and a password. Make sure to select the “Non-University of Rochester user” option before continuing. Use the link below to access the registration page.

[University of Rochester CTSA Online CER Training Program](#)

CER REPORTS

National Healthcare Quality and Disparities Report: Chartbook on Patient- and Family-Centered Care

Key Findings of the 2014 QDR

[AHRQ Link](#)

REQUESTS FOR COMMENTS

Improving Cultural Competence to Reduce Health Disparities for Priority Populations

June 22 - July 20, 2015

[AHRQ Listing](#)

SELECTED JOURNAL PUBLICATIONS

Evaluation of Patient Involvement in a Health Technology Assessment

Dipankui MT, et al.

June 11, 2015, *International Journal of Technology Assessment in Health Care*

[PubMed Link](#)

CER Hub: An Informatics Platform for Conducting Comparative Effectiveness Research Using Multi-Institutional, Heterogeneous, Electronic Clinical Data?

Brian L. Hazlehurst, et al.

June 10, 2015, *International Journal of Medical Informatics*

[International Journal of Medical Informatics Link](#)

Patients as First-Order Participants in Health, Health Care, and Research

Doug B. Fridsma,

June 26, 2015, *Journal of the American Medical Informatics Association*

[Journal of the American Medical Informatics Association](#)

Bringing Patient-Centered Outcomes Research to Life

Borden WB, Chiang YP, Kronick R.

June 2015, *Value in Health*

[PubMed Link](#)

Decision-Oriented Health Technology Assessment: One Step Forward in Supporting the Decision-Making Process in Hospitals

Ritrovato M, Faggiano FC, Tedesco G, Derrico P.

June 2015, *Value in Health*

[PubMed Link](#)

Innovative Designs of Point-of-Care Comparative Effectiveness Trials

Shih MC, Turakhia M, Lai TL.

June 19, 2015, *Contemporary Clinical Trials*

[PubMed Link](#)

Clinical Comparative Effectiveness Research Through the Lens of Healthcare Decisionmakers

Price-Haywood EG.

Summer 2015, *The Ochsner Journal*

[PubMed Link](#)

CER Hub: An Informatics Platform for Conducting Comparative Effectiveness Research Using Multi-Institutional, Heterogeneous, Electronic Clinical Data

Hazlehurst BL, et al.

June 10, 2015, *International Journal of Medical Informatics*

[PubMed Link](#)

SELECTED FUNDING OPPORTUNITIES

AHRQ Patient-Centered Outcomes Research Clinical Decision Support Learning Network

U18 – [RFA-HS-15-003](#)

AHRQ

Application Due Dates: November 13, 2015

Expiration Date: November 14, 2015

PCORI CYCLE 2, 2015

The PCORI Online Application System opens on June 29, 2015 for the second cycle of 2015's PCORI Broad Funding Announcements (PFAs). Letters of Intent are due on July 29, 2015 and applications are due on November 3, 2015.

There will be informational town hall meetings/webinars in July. Please see the Events section of this newsletter for exact dates and times.

[PCORI Broad PFAs Link](#)

Patient-Centered Outcomes Research/Clinical Comparative Effectiveness Research Meeting and Conference Support

The Patient-Centered Outcomes Research Institute (PCORI) has funds available to support meetings and conferences that align with its mission and strategic plan and that expand patient-centered research and clinical comparative effectiveness research.

Available award categories are:

- One-time awards of up to \$50,000; maximum project period of one year
- Multi-year awards of up to \$250,000; maximum project period of two years

These awards are made on a quarterly cycle. The next application deadline is **July 1, 2015**

For more information, see the announcement in the link below:

[PCORI Research Meeting and Conference Support](#)

Innovative Research Methods: Prevention and Management of Symptoms in Chronic Illness

R01 – [PA-13-165](#)

R15 – [PA-13-166](#)

R21 – [PA-13-165](#)

NIH, NINR, NCI

Application Due Dates: standard dates, see links above

Expiration Date: May 8, 2016

Pilot Effectiveness Trials for Treatment, Preventive and Services Interventions

R34 – [RFA-MH-16-410](#)

NIH, NIMH

Application Due Dates: various, please see link above

Expiration Date: October 15, 2016

Clinical Trials to Test the Effectiveness of Treatment, Preventive, and Services Interventions

R01 – [RFA-MH-16-420](#)

NIH, NIMH

Application Due Dates: various, please see link above

Expiration Date: October 15, 2016

Strategies to Increase Delivery of Guideline-Based Care to Populations with Health Disparities R01 – [PAR-15-279](#)

NIH, NHLBI

Application Due Dates: various, please see link above

Expiration Date: June 22, 2018

ADDITIONAL INFORMATION

If you have some information on clinical/comparative effectiveness research that you would like to share in a future issue of the newsletter, or wish to be added or removed from the mailing list, please contact Fouza Yusuf at fyusuf@mcw.edu/ 414-955-4837.

Current and archived issues of this newsletter can be found [here](#)