

Research WORKS!

Get Ready for Research Week April 17-21!

More than 25 events including guest presentations, exhibits and poster sessions are planned for Research Week 2017, April 17-21. The week is hosted collaboratively by UC, Cincinnati Children's, the CCTST, Cincinnati VA Medical Center, Cincinnati Education and Research for Veterans (CERV) Foundation and UC Health.

Each day features a specific theme:

- Monday: Heart, Lung, and Vascular Research**
- Tuesday: Neuroscience Research**
- Wednesday: Biomedical Discovery Science**
- Thursday: Cancer Research**
- Friday: Hutton Ethics Lecture**

Tuesday is also **Cincinnati VA Research Day**, with a full slate of presentations in the VA Auditorium.

In addition, Research Week will highlight the work of undergraduate and graduate students. All events are free and open to the public. CME credit will be offered throughout the week.

For more details:

- [View schedule](#)
- [Download trifold brochure](#)
- Follow [@UC CoMRResearch](#) #ResearchWeek
- Email [Brienne Sheehan](#)

CCTST Pilot, Community Health Grants Announced

The CCTST has awarded over \$694,000 in grants to enable collaborative clinical and translational research projects across the Academic Health Center and in the community.

The **Pilot Translational Research Grant Program** provided nearly \$596,000 for 8 translational research grants to established investigators and 2 mentored translational research grants for new and early stage investigators. Of the 10 awards of up to \$60,000, 6 were to Cincinnati Children's and 4 to UC (including 1 on west campus). A total of 41 letters of intent and 25 full applications were received. [View table](#)

Community Health Grants totaling \$74,186 were awarded to 6 academic-community research teams to improve health outcomes in children, adults and/or communities. [View table](#)

In addition, 5 academic-community teams received **Partnership Development Grants** totaling \$24,400 to develop or strengthen collaborations. [View table](#)

To date, 64 Community Health Grants totaling \$587,686 have been awarded to research teams including 65 different community organizations, leveraging over \$5 million in new grants and initiatives, and serving over 9,000 individuals.

Congratulations to our awardees!

Bioethics Conference a Success!

Over 110 people from six states, Italy and Pakistan participated in the March 23-24 conference **Ethics of Integrating Research and Clinical Care** at Cincinnati Children's. Featured speakers included Scott Kim, MD, PhD, Department of Bioethics, NIH; Andrew Mulberg, MD, Amicus Therapeutics; and Kevin Weinfurt, PhD, Duke University School of Medicine.

Podium and poster presentations focused on all aspects of the intersection of research and clinical care, including emerging study methodologies; advances in technology; evaluating risk; and patients' access, rights and expectations.

The event was co-sponsored by the CCTST, Cincinnati Children's Ethics Center, UC College of Medicine, and UC Office of Research.

[View event photos](#)

[View featured presentations](#) (CCTST log-in required)

Summer Semester Clinical & Translational Research Training

Applications for admission into the Clinical & Translational Research (CTR) Training Program's Certificate and Master's degree programs are now being accepted.

Admitted students will start with the CTR summer semester, an 8 week session offered fully online from June 1-July 31. Certificate students have the option of completing the full 10 credit hour program during the semester. The MS requires a total of 30 credit hours and a thesis. Summer course offerings cover biostatistics, epidemiology, community-engaged research, scientific writing and more. **Application deadline is April 15.**

[Read more and apply](#)

Online Graduate Certificate in Human Nutrition Offered

A new online graduate certificate in human nutrition is now being offered by the UC Department of Nutritional Sciences.

The program provides advanced study that allows graduates to develop the cutting-edge clinical nutrition knowledge and skills needed in today's health care and community practice settings. Medical students, residents, fellows, practicing clinicians, nurses, pharmacists, dietitians, health educators and other professionals are encouraged to apply.

Application deadline for the fall 2017 semester is August 1.

[Program brochure](#)

[How to apply](#)

Building a Community Research Network Block by Block

Are you interested in participating in a novel training program for academics and community members to learn together how to co-design and co-produce community-based, person-centered research?

The **Building a Community Research Network Block by Block** program is now being offered at CCHMC with funding from the Patient-Centered Outcomes Research Institute. Through a series of interactive learning sessions and shared experiences, participants will gain the knowledge, attitudes, and skills necessary to engage in the co-production of community-based research.

Applications are now being accepted for the May through December series. This opportunity is open to any field or discipline and to any professional level, including faculty, post-doctoral fellow, graduate student, or trainee. The application deadline is **Friday, April 14, 2017.**

[Frequently asked questions](#)

Eliminating Disparities in Breastfeeding and Infant Mortality

Building Bridges Toward Equity, the 2nd Annual Conference to Eliminate Racial Disparities in Breastfeeding and Infant Mortality, is **May 3** at Tangeman University Center, UC west campus.

The program is designed to help healthcare providers overcome unconscious bias to address inequities in breastfeeding initiation and duration, particularly in the African American community. Keynote speaker is Kimarie Bugg, MSN, MPH, IBCLC, CEO of Reaching Our Sisters Everywhere.

Continuing education credit is offered. Cost is \$50 for healthcare professionals, \$20 for community health representatives and parents. Scholarships may be requested by contacting [Kim Macco](#).

[View flyer](#)

Need assistance with your clinical/translational research project?

CCTST membership (free of charge) is required for service. Over 4,000 members have joined! Already a member? [Log in from our home page](#) and click "Request Assistance with Your Research Project."

Please read the [policy regarding access to Research Central](#) for complete details on eligibility.

Other Events of Interest click links for details

April 12, 12-1 PM: Cincinnati Children's Research Foundation Seminar Series. *Move over Mice: How Integration of Systems Biology with Organs on Chips May Humanize Drug Development.* **Linda G. Griffith, PhD, MIT.** CCHMC Research Auditorium, Location R3381.

April 13, 11 AM-12 PM: Biomedical Informatics Focus Group. *Take ACTION to characterize the functional identity of single cells.* **Shahin Mohammadi, PhD,** Purdue University. CCHMC Loc. S6.125.

April 13, 1-2 PM: Translational Cancer Research Seminar Series. *Epigenetic Cancer Drug Tolerance Mechanisms.* **Marie Classon, PhD,** Genentech Inc. CCHMC Research Auditorium, Loc. R3381.

April 14, 11 AM-12 PM: Biomedical Informatics Hutton Lecture Series. *Exploring DNA and RNA binding motifs: tools for decoding gene regulation.* **Tim Hughes, PhD,** University of Toronto. CCHMC Loc. S10.130.

April 14, 2-3 PM: Cincinnati Center for Clinical Effectiveness and Patient-Centered Research Seminar Series. *Team Science Principles and Resources: An Introduction to Available Tools and Strategies.* **Jack Kues, PhD** and **Amy Short, MHSA,** CCTST Center for Improvement Science. 7477 UC MSB.

April 19, 10-11 AM: Molecular Genetics Special Seminar. *Single Particle Cryo-EM of Membrane Protein in Lipid Environment.* **Yifan Cheng, PhD,** Howard Hughes Medical Institute. 2351 UC MSB.

April 27, 12-1 PM: Endocrinology Special Research Lecture. *Glucagon-like Peptide-1: A Multifunctional Gut to Brain Signal.* **Shin Jae Lee, PhD,** ETH Zurich, Switzerland. 6254 UC MSB.

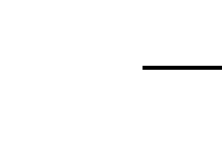
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May 16-18: BD2K-LINCS Data Science Symposium. *Systems biology of cellular perturbations.* Data and translational scientists from academia, industry and government will discuss uses of big data in biomedicine. Kresge Auditorium, UC MSB.

May 19: Precision Genomics Midwest. The first Midwest regional conference focused exclusively on genomic research, translation, and ethics. Keynote speakers **Len Pennacchio, PhD,** Lawrence Berkeley National Laboratory, and **Heidi Rehm, PhD,** Harvard Medical School. Kingsgate Marriott Conference Center.

May 23-24, 2017: Research Conference on Improving the Quality and Affordability of Healthcare through Co-Production of Healthcare Services. Presented by the James M. Anderson Center for Health Systems Excellence at Cincinnati Children's, in conjunction with the Academy for Healthcare Improvement community. Kingsgate Marriott Conference Center.

Sept. 6-7, 2017: SAVE THE DATE! 2017 Office for Human Research Protections (OHRP) Research Community Forum, Cincinnati. *Human Subject Protection...And All That Regulatory Jazz.* N. Ky. Convention Center, Covington. Registration opens soon!



Research Week 2017

April 17-21

Celebrate health and wellness research across the university and its affiliates

Come to connect, discuss, discover—and celebrate—our research community

Research Week 2017 will feature keynote speakers, poster sessions and other activities that will highlight cutting edge research and our contributions to advances in health and wellness impacting:

- cancer
- basic sciences
- neurosciences
- cardiovascular sciences
- medical ethics
- pediatrics

Special showcase events will celebrate unique collaborations reaching across disciplines.

Join us! April 17-21, 2017

University of Cincinnati • Cincinnati Children's Hospital Medical Center
Center for Clinical & Translational Science & Training (CCTST)
Cincinnati Veterans Affairs (VA) Medical Center • Cincinnati Education & Research for Veterans (CERV) Foundation • UC Health

MARK YOUR CALENDARS:
Precision Genomics Midwest | Friday, May 19, 2017
Kingsgate Marriott, Cincinnati, OH

Research WORKS!

Research Week 2017 updates will be tweeted @UC_CoMRResearch

Questions or comments? [Contact us.](#)

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