

The **Cincinnati Breast Cancer and the Environment Research Center (BCERC)** is a joint effort of researchers from the University of Cincinnati and Cincinnati Children's Hospital Medical Center with local breast cancer advocates and their community, support and service organizations. We are working together on three research projects.

- In *Project 1* we are using biology research methods to study the development of the mammary gland and how and when it is affected by environmental agents.*
- In *Project 2*, also known as *Growing Up Female*, we are using epidemiology research methods to study how environmental and genetic factors affect the start of puberty in young girls.
- In the *Community Outreach and Translation Core (COTC)* we are studying how best to educate breast cancer advocates, study participants, the general public and policy makers about the research findings and their implications for personal health and public health policies.

“Looking Upstream for Environmental Links to Breast Cancer” is your opportunity to hear firsthand about the research findings of the Cincinnati BCERC. Now in the last year of a seven year grant, there are a lot of data to share with our community.

Program

Saturday, April 24, 2010

UC Reading Campus (formerly Genome Research Institute)

2180 E. Galbraith Road

- 8:00 a.m. Registration & Breakfast Buffet
- 8:45 a.m. **Welcome & Introductions**
Ann Hernick
Breast Cancer Alliance of
Greater Cincinnati
- 9:00 a.m. **Soy and Breast Cancer**
Ken Setchell, PhD
Cincinnati Children's Hospital
Medical Center
- 9:30 a.m. **Vitamin D and Breast Cancer**
Glendon Zinser, PhD
University of Cincinnati
- 10:00 a.m. **Poster & Mentoring Session***
Break
- 10:50 a.m. **Growing Up Female Study Update**
Frank Biro, MD
Cincinnati Children's Hospital
Medical Center
- 11:20 a.m. **Panel Discussion****
**Key Contributions of the
Cincinnati BCERC**
Banita Bailey, Moderator
Pink Ribbon Girls
- 12:20 a.m. **Closing Remarks**
- 12:30 p.m. **Adjourn**

Please register by April 16, 2010. Space is limited.
Nursing CEUs pending. Free onsite parking.

For more information, call (513) 558-0854.

Registration

- I will attend the forum. My \$15 check made payable to University of Cincinnati is enclosed.

NAME

ADDRESS

CITY

STATE

ZIP CODE

EMAIL

(AREA CODE) PHONE NUMBER

Mail to: UC BCERC
PO Box 670056
Cincinnati, OH 45267-0056

* Poster Session

Scientific research is presented to the public in different ways. In addition to oral presentations at conferences and publication of articles in professional journals, posters are used to present research in a visual and creative way. During a poster session, researchers are available to talk with individuals in an informal setting and answer questions. In this poster session, we will highlight posters from Cincinnati BCERC researchers. Advocates will be available to guide individuals through the posters.

**Panel Discussion

In 2003, Cincinnati was named as one of four Centers to receive funding to study the potential links between the environment and breast cancer. These Centers were created with a novel transdisciplinary research approach that involved people with skills from many fields to study this complex problem. Breast cancer advocates were to be included in this process and they were excited to know that research funding would be spent on looking at the causes and potential prevention of breast cancer. So where are we? This panel of experts will discuss the lessons learned and the key contributions from this research. Panelists include epidemiologists, a breast cancer advocate, pediatrician and molecular toxicologist who have been leaders in the Cincinnati Center. Audience participation will be encouraged.

* Project 1 funding ended July 31, 2009.

This community program is presented by the **Cincinnati Breast Cancer and the Environment Research Center** at the University of Cincinnati, one of only four such centers in the country sponsored by the National Institute of Environmental Health Sciences and the National Cancer Institute to advance scientific understanding of this topic. Each center is charged with educating the non-scientific public on its research findings, and fostering communication between the community's breast cancer advocates and the research investigators.

www.eh.uc.edu/growingupfemale

Special Thanks to Our

Co-Sponsors:

Breast Cancer Alliance of Greater Cincinnati
Patterns Inc.

Pink Ribbon Girls

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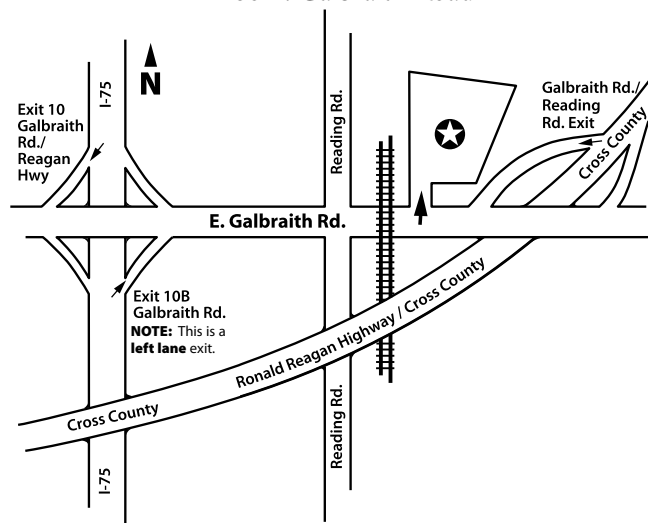


Photo courtesy of Bill Nienaber

How to get to UC's Reading Campus

(formerly Genome Research Institute)

2180 E. Galbraith Road



From I-75 north, take exit 10B (Galbraith Road). (NOTE: This is a **left lane** exit.) At the end of the exit ramp, turn right (east) onto Galbraith Road and proceed to 2180. The entrance to the facility will be on your left.

From I-75 south, take exit 10 (Galbraith Rd.), turn left (east) onto Galbraith and proceed to 2180. Entrance will be on your left.

From Cross County West, take the Reading Rd./Galbraith Rd. exit. Turn right at the end of the exit ramp onto Galbraith. The entrance to the facility will be on your right.

From I-71 south, take exit 14 (Ronald Reagan Cross County Highway). Go right (west) off of the exit ramp onto Cross County. Take Cross County to the Reading Rd./Galbraith Rd. exit. Turn right at the end of the exit ramp onto Galbraith. The entrance to the facility will be on your right.

Free parking.

Looking Upstream for Environmental Links to Breast Cancer



A community forum

Presented by the
Cincinnati Breast Cancer and the Environment Research Center

Saturday, April 24, 2010

UC Reading Campus
(formerly Genome Research Institute)
8:00 a.m.–12:30 p.m.

COMMUNITY ADVOCATES



UNIVERSITY OF
Cincinnati