

## Center for Research and Learning

A Division of the Office of the Vice Chancellor for Research

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### July 2011 Highlights



Students participated at the last year's 2010 Poster Symposium

#### 2011 CRL Summer Research Programs Poster Symposium, Participant Recognition and Reception is on Wednesday, July 27, 2011.

The 2011 Center for Research and Learning (CRL) Summer Research Programs Poster Symposium, Participant Recognition and Reception is an annual event to showcase our research scholars' summer projects. [More Details](#) »

NOTE: Poster Submission Deadline is by 8:00am on Wednesday, July 20, 2011.

» [Resources on How to Prepare and Present an Effective Poster](#)



#### Attention IUPUI Faculty Members -- The DEADLINE for Academic Year 2011-2012 MURI Project Proposals has been extended to July 29, 2011.

The deadline for proposals for the Multidisciplinary Undergraduate Research Institute (MURI) for Academic Year 2011-2012 has been extended to July 29, 2011. MURI seeks proposals from all IUPUI faculty members who are interested in mentoring undergraduate students to conduct multidisciplinary research in teams. This is a unique opportunity for conducting pilot projects or testing new techniques and designs while helping undergraduate students to develop essential research skills.

MURI is collaboratively funded by the Center for Research and Learning, a division of the IUPUI Office of the Vice Chancellor for Research, and the Purdue School of Engineering and Technology. The academic year program

will run from October 5, 2011, through April 30, 2012.

Proposals must be submitted by using the [MURI Mentor's Project Proposal Form](#). The proposal form includes additional information regarding MURI in the Frequently Asked Questions section.

[More Details »](#)



## Attention Students wishing to apply for AY 2011-2012 MURI or the fall cohort of the UROP Grants Program:

Applications will be available on August 1 and can be accessed at the CRL website [www.crl.iupui.edu](http://www.crl.iupui.edu)

The deadline for applications for both programs will be September 9, 2011.

Please contact Elizabeth Rubens at [erubens@iupui.edu](mailto:erubens@iupui.edu) if you have questions.



## 2011 Summer Research Programs Career Development Institute

Building on the success and momentum from the kick-off of the CRL Summer Research Programs, CRL hosted the third annual Summer Research Programs Career Development Institute on Friday, June 17, 2011. This annual event provided over 150 summer research scholars with career development, training, and resources.

The 2011 Career Development Institute participants enhanced their skills by participating in various career development workshops including Finding Funding, Women in Higher Education: Pathways to the Workplace, Accelerate Acceptance: the Secrets of Graduate Admissions, and the Imposture Syndrome. All scholars further developed their communication and assertiveness skills by attending the Enhancing Communication and Assertiveness Skills: Dealing with Difficult People presentation given by Dr. Ciara Lewis, Training Director for IUPUI Counseling and Psychological Services.



IUPUI Nanotechnology Discovery Academy Summer Camp

## 2011 IUPUI Nanotechnology Discovery Academy Summer Camp

Integrated Nanosystems Development Institute (INDI) in collaboration with the Center for Research and Learning (CRL) and Special Programs for Academic Nurturing (SPAN) at IUPUI hosted two sessions of a week-long [Nanotechnology Discovery Academy Summer Camp](#). The experience provided a unique opportunity for high-school students to explore the interdisciplinary field of nanotechnology, which is becoming an essential part of science, engineering, medicine, and many other disciplines. The camp was featured on the WTHR 13 News (<http://www.wthr.com/story/14984947/nanotechnology-camp-gives-students-the-tiny-perspective>) and by the American Society for Engineering Education ([click here to view](#)).

[More Details »](#)

## 2011 Council on Undergraduate Research (CUR) Conference

CRL best practices were highlighted at the recent Council on Undergraduate Research (CUR) Gateways to Best Practices for Undergraduate Research Program Directors conference in St. Louis, Missouri. Yvette Perry (CRL Program Leader) and Kathryn Wilson (Assistant Vice Chancellor for



Council on Undergraduate  
Research (CUR)

Research, and CRL founder/former Executive Director) presented two posters: "Incentivizing Mentored Undergraduate Research: A 'Collage' Approach" and "A Strategic Infrastructure to Realize Student Potential Through Undergraduate Research Program Collaborations." Dr. Wilson also served on a panel discussion, "Student Experiences and Models in International Undergraduate Research," that included Herron School of Art student and Undergraduate Research Opportunities Program (UROP) grant recipient, Benjamin Sunderlin. Also attending the conference were Jacqueline Singh (Center for Teaching and Learning) who presented on undergraduate research assessment, and incoming CRL Executive Director, Rick Ward.

[More Details »](#)



ITEC: Sparking Students'  
Entrepreneurial Spirit

## ITEC: Sparking Students' Entrepreneurial Spirit

The new Innovation-to-Enterprise Central (ITEC) initiative is a student-centered, multidisciplinary, active-learning environment providing students with real-world experiences to learn about research commercialization and develop entrepreneurial and business skills. This spring, IUPUI conducted a pilot project of the initiative. Students working on the pilot team were Keith Ballentine (Purdue School of Engineering & Technology), Scott Cochran (IU School of Public Health), Jay Hardin (IU School of Informatics), and Daniela Klaz (Kelley School of Business). The team recently presented the results of their research and demonstrated the technology solution that they developed for client Jin Kong of **Rethink (i3)**, a local social entrepreneur who asked them to use their talents to help him bring the local food network together via technology.

The team was mentored by Joseph Defazio (School of Informatics) and Rob Elliott (School of Engineering and Technology). ITEC is sponsored by the **Office of the Vice Chancellor for Research (OVCR)** through a collaboration between the **Center for Research and Learning (CRL)** and the **IUPUI Solution Center**, in partnership with IUPUI academic and research units. The program is coordinated by Yvette Perry (CRL), Teresa Bennett (Solution Center), and Mangilal Agarwal (OVCR).



## Share the News!

The Center for Research and Learning needs your input! We are looking for news to recognize the achievement of student research scholars, promote student organizations, and share ideas. Please contact us at [crlstaff@iupui.edu](mailto:crlstaff@iupui.edu).

850 West Michigan Street, University Tower, Suite 202, Indianapolis, Indiana 46202-2800  
(317) 274-8880 phone | (317) 278-3602 fax | Monday through Friday 9:00 a.m.–5:00 p.m.

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