# Report on Ideas to Action (i2a)

March 1, 2010

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Executive Director, Ideas to Action

Associate Director, Delphi Center for Teaching and Learning

- Ideas to Action (i2a): Using Critical Thinking to Foster Student Learning and Community Engagement is our Quality Enhancement Plan (QEP).

- Part of our commitment to SACS-COC to demonstrate our ongoing commitment to enhancing student learning.

- Integral part of UofL's 2020 Plan:

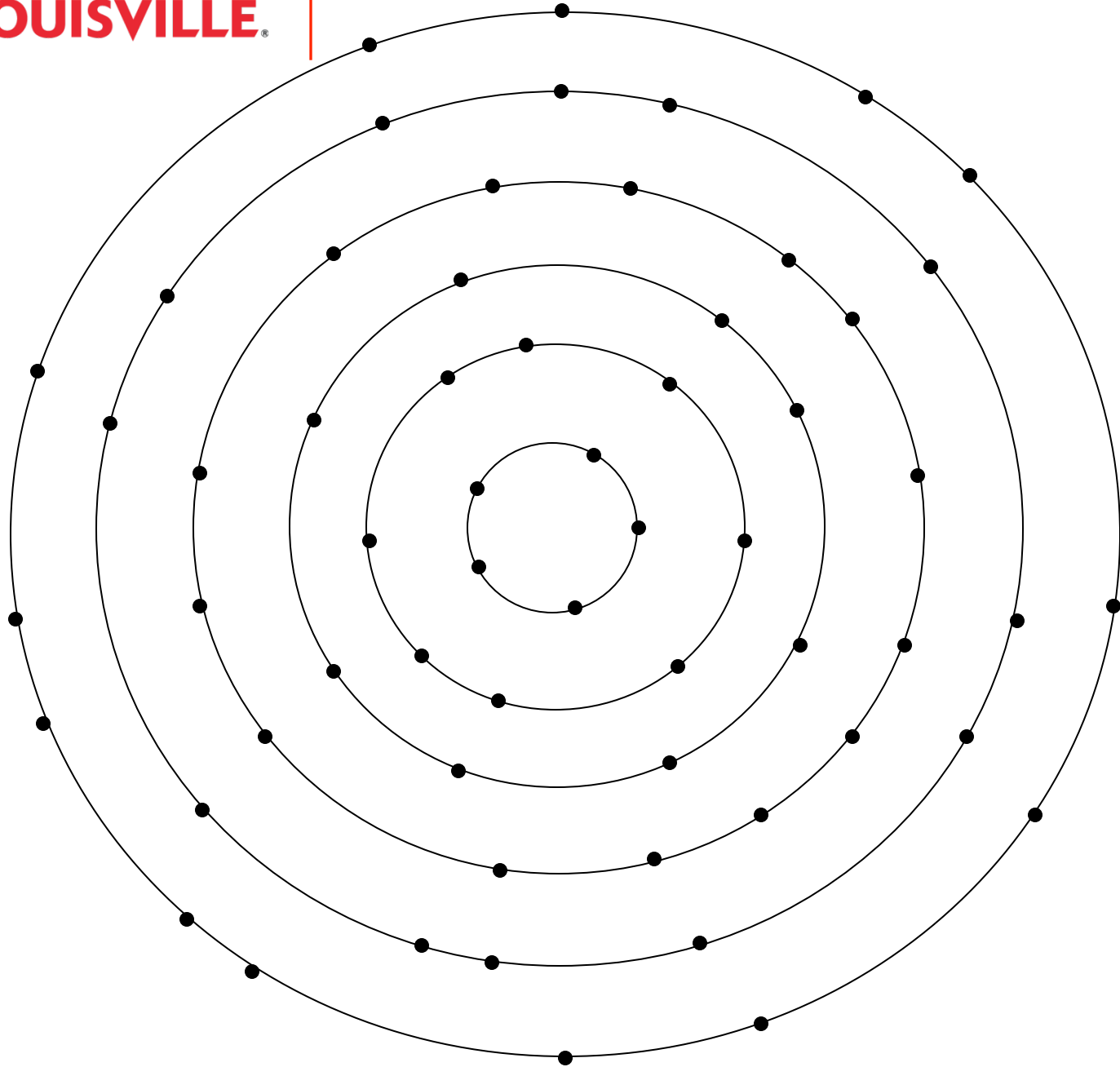**Educational Excellence**                                 **Creative and Responsible Stewardship**

**Community Engagement**                              **Research, Scholarship and Creative Activity**

# Call to action at UofL

"Our extensive consultation with all University constituencies yielded a surprisingly strong and clear call for education focused on the **skills and knowledge** needed to deal with **real-world issues and problems**, an education in which **students can see the importance of the parts (the courses) to the whole (their education as citizens and workers)**." [QEP Report, 2007]

**skills and knowledge**

**real-world issues and problems**

**the parts to the whole**

Sharpen our existing focus on building critical thinking skills in the **general education** program…

…..continuing through **undergraduate major courses** with an emphasis on applying and refining those skills…

…resulting in a **culminating undergraduate experience (CUE),** such as a senior thesis, research, service learning project, internship, or capstone project that fosters engagement

# UNIVERSITY OF LOUISVILLE | i2a Team
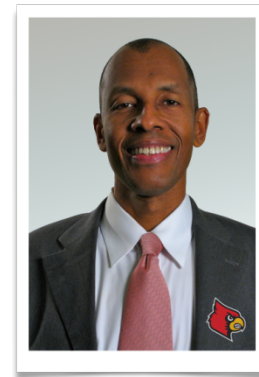
**Dr. Patty Payette**
Executive Director, i2a
Associate Director, Delphi Center
for Teaching & Learning

**Dr. Cathy Bays**
i2a Specialist for Assessment

**Harry Pickens**
Special Assistant to the
Provost for New Initiatives

**Dr. Nisha Gupta**
i2a Specialist for Culminating Experiences

**Dr. Edna Ross**
i2a Specialist for Critical Thinking
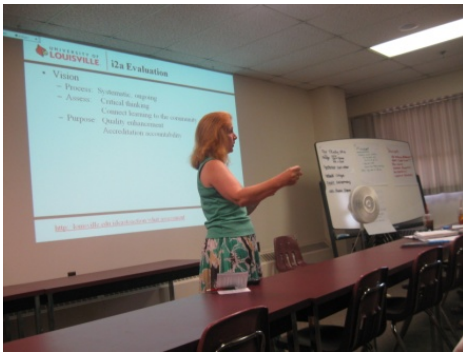Associate Professor Psychology

**Thomas W. Evans**
Graduate Assistant

- i2a Task Group and Subcommittees

- i2a Facilitators

- All academic units have i2a implementation plan

- i2a programs and projects developed in student affairs, academic affairs and student services

- **Systematic collection** of information about i2a initiatives and processes, and their impact on student learning and development

- **Value-added** assessments of students, faculty, staff and the community

- **Measures include:**
  - Direct: Rubrics, reflections, data from new instruments
  - Indirect: NSSE, program and course evaluations
  - Video reflections and testimonial from faculty, staff and students

- **i2a Evaluation Plan:** Logic Model Pilot

- **Unit Implementation Plans**
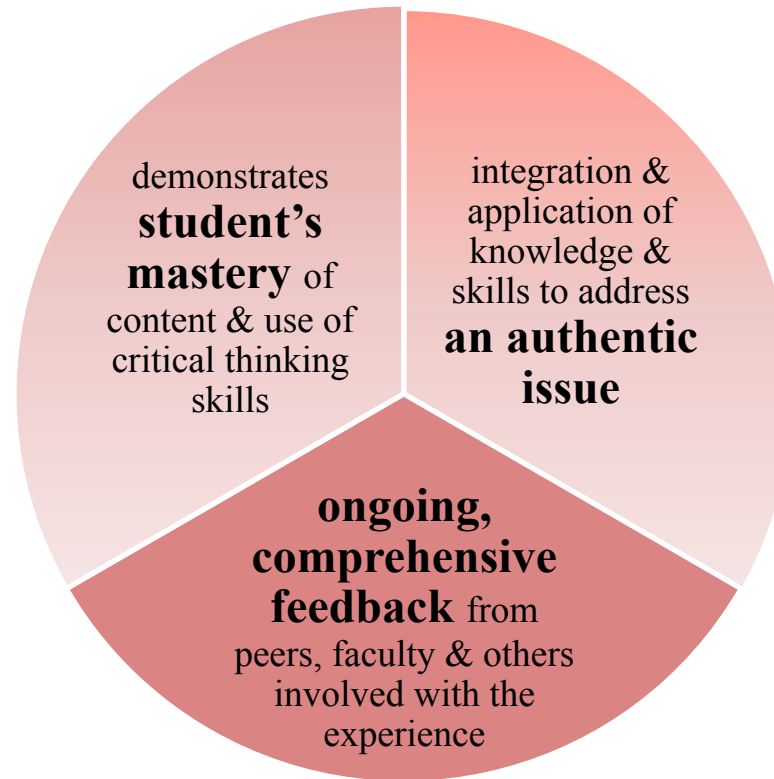
**http://louisville.edu/ideastoaction/what/assessment**

- Early adopters in every unit

- List by unit reflects sustained commitment and integration of i2a: 150 faculty

- Approximately 2,281 students assigned "blue book" this year as a course text in 09-10

- Faculty, staff and student "adopters" from over 100 customized workshops/sessions per year

# i2a Learning Communities

- Faculty Learning Community on Critical Thinking (4,685 students impacted by this program since 2008)

- Faculty Learning Community on Culminating Undergraduate Experiences (pilot courses in every undergraduate unit)

- Collaborative Learning Community

- College of Business Critical Thinking Cohort

- Warning Intervention Program (WIP) with Academic Advisors

- Student Interest Group

**University of Louisville**

*Culminating Undergraduate Experience (CUE): senior-level experience where students explore & demonstrate the connections between well-cultivated critical thinking and disciplinary content*

demonstrates **student's mastery** of content & use of critical thinking skills

integration & application of knowledge & skills to address **an authentic issue**

**ongoing, comprehensive feedback** from peers, faculty & others involved with the experience

✓ Is undertaken after **sufficient academic preparation**

✓ Is part or all of an **approved or accepted by the major** discipline

✓ Results in an **output that can be assessed** with discipline-based evaluation criteria

# Supporting Undergraduate iNnovation (SUN) Grants: small grants to support permanent integration of i2a outcomes

$71,835 distributed since Fall, 2008

# i2a Implementation Funds for Academic Units: funds for academic units for training and integration activities

$37,120 distributed in Fall, 2009

- Individual consultations and projects

- Projects with campus partners

(e.g. Office of Community Engagement, Graduate Teaching Academy, Cultural Center, HSC faculty, Digital Media Suite)

- Large-scale events such as i2a Day and the i2a Institute in May featuring national experts, faculty, staff and students sharing best practices, and national colleagues

- i2a resources, presentations, articles

- Faculty exemplars of "before" and "after" integration of i2a outcomes

- Video reflections of i2a impact on the teaching and learning of faculty, staff and students, including *Faculty Speak!*

Imad Elhaj, Ph.D., Department of Finance
College of Business

**"My experience with the Faculty Learning Community has been both affirmative and transformative: it has provided context and clarity to some of the methods I was already using, but also expanded my horizons and deepened my understanding of how students learn."**

- Invited presenters at the International Conference on Critical Thinking and presentations at SACS-COC mtg

- Requests for consultations and training from schools and universities

- Launched Kentucky QEP Network with EKU and KCTCS

- Recognition as only research-intensive university incorporating critical thinking across curriculum and student experience

# What's Next?

- Interim report to SACS-COC in March 2013

- Systematic collection of impact on student learning and faculty and staff artifacts

- Analysis of the impact of i2a across the institution

- Data collection leads to scholarship and publications from i2a