## Faculty Development Day Undergraduate Research: Deep (Learning) and Wide (Across Disciplines) August 25, 2008

8:00 Continental Breakfast (Glass Music Room and Hermann Lounge)

8:30 – 9:30 (Hermann Lounge)

Dr. Therese Miller, Center for Teaching Excellence, Director (Greeting)

Dr. Barney Forsythe, Westminster College President (Greeting / Introduction)

Dr. Jim Gentile, Research Corporation, Keynote Address

"Undergraduate Research Programs: Is There a Magic Bullet for Success?"

9:45 – 10:45 Divisional Breakout Session

Dr. Jim Gentile (Mathematics and Natural Science) - CSC 205

Dr. Alex Vernon, Hendrix College (Humanities) – CSC 206

Dr. Amy Posey, Benedictine College (Social Sciences) – CSC 207

Topics:

Models of Research in the Disciplines

Multiple Levels of Research Integration (Early and Often)

Funding & Time Issues

Curriculum and Instructional Revision

Incorporating College Learning Goals in Undergraduate Scholarship Processes, ie.

**Communication Skills** 

Other

11:00 – 12:00 Student Scholarship from a Student's Perspective – Hermann Lounge Topics:

Types of research

Processes of research

Outcomes of research

Personal and professional growth

Advantages and disadvantages

Other

12:00 – 12:30 Session Highlights Described and Discussed

Humanities: Professor Wayne Zade

Social Sciences: Professor Debbie Crouse

Math and Natural Sciences: Professor Glen Frerichs

12:30 – Faculty Lunch at Dining Hall.

After Lunch - Review and Future Directions (@ 1:30) - Jones Dining Room

Focus on Teaching Committee Members, Guests, Dr. Perry (Academic Dean), Dr.

Webster (Associate Dean), and WC President.