## **Integrity at Risk:** Handling Alleged Research Misconduct by Institutions and NSF

## A Special Sigma Xi Lecture by

### Lewis A. Burkley National Science Foundation

## Thursday, March 1, 2007 Wolf Hall, Room 100 3:30 pm

Dr. Burkley, a former university professor, dean, and petroleum exploration research geologist, is now an investigative scientist at the National Science Foundation in the Office of Inspector General, a position he has held for the past fourteen years. He handles allegations of research misconduct as well as other allegations of unethical behavior.

#### A reception follows in the lobby of Dupont Hall.



# "Good Science"

## A facilitated discussion for graduate students

## Mark Greene, Tom Powers, and David Silver University of Delaware

## Thursday, March 1, 2007 Memorial Hall, Room 127 5:30 pm

What does it mean to do "good science"? It may concern *what* scientists seek to produce: the deeper understanding and innovation promised by new knowledge. But it may also concern *how* researchers do science *well*: the behaviors that are deemed ethical or unethical in the context of research.

This event is sponsored by Sigma Xi, the College of Arts and Sciences, Delaware NSF-EPSCoR, the Delaware Interdisciplinary Ethics program, and the Science, Ethics, and Public Policy program at the University of Delaware.