

## DIALOGUES IN RESEARCH ETHICS

## Dialogue 5

## A Better Approach to Animal Research: Insights from Neurological Complexity

Jeffrey Spike, Ph.D.

Florida State University, Tallahassee

| 12 Noon, Friday, February 25, 2005 |        |                                     |                          |  |
|------------------------------------|--------|-------------------------------------|--------------------------|--|
| Rosenstiel Building                | g 3109 | (Microbiology                       | <b>Conference Room</b> ) |  |
|                                    |        | will be provided<br>SSVPs required) | <b>←</b>                 |  |

A developmental or Darwinian understanding of comparative neurological complexity is a way to understand animal pain and suffering and, moreover, to draw an empirical line between proper and justified use of animals in scientific research on the one hand, and abuse on the other.

Jeffrey Spike earned his Ph.D. in philosophy at The Johns Hopkins University and taught clinical and research ethics at the University of Rochester for 14 years before coming to the new medical school at Florida State University in 2003.

Dialogues in Research Ethics is a series of monthly conferences. For more information, phone UM Ethics Programs at 305-243-5723 or send E-mail to ethics@miami.edu.

## Co-sponsors:

- Vice Provost for Research
- Office of Graduate Studies
- Department of Microbiology and Immunology
- Friends of UM Ethics Programs

- Research Service of the Miami VA Medical Center
- S. Florida VA Foundation for Research and Education
- Department of Molecular and Cellular Pharmacology
- Mailman Center for Child Development







