



## Biomedical Engineering Department Seminar

**Friday, October 26, 2007**

**Location: Cullimore Hall, Lecture Hall 3**

**Time: 11:30 AM – 12:30 PM**

Larry Barbour

Manager of Laboratory Animal Services  
Center for Molecular and Behavioral Neuroscience  
Aidekman Research Center, Rutgers University

### Laboratory animals for research

This seminar will introduce the use of animals for laboratory research and present regulatory and ethical issues and biomedical benefits. Regulatory issues will include the National Institutes of Health Guidelines for the Use of Animals in Research and the USDA animal welfare act. We will discuss how animals can be successfully used for research while abiding by regulations and treating animals responsibly. Advances in biomedical research and medicine using animals will be highlighted. A short presentation from Physicians speaking for research will be discussed. This seminar will include an overview of the services provided by the Rutgers Newark animal facility.

**Refreshments will be served.**