

Standing Committee Annual Report, 2006

Name of committee: Institutional Animal Care and Use Committee

Chair: Charles Woods

Meeting Dates: 7-September, 2005
4-November, 2005
3-Decemeber, 2005
2-February, 2006
6-February, 2006 (Chair met with Ben Pratt)
20-February, 2006
20-March, 2006
28-March, 2006 (Chair met with Ed Davis)
3-April, 2006

Major Actions or accomplishments:

1. Reviewed protocols for animal research and/or teaching labs.

- Kin/self-recognition in eastern gray squirrels (*sciurus carolinensis*). Barrass & Baugher, Biology, protocol 05-001).
- Learning and motivation animal lab training, Hoch, Psychology, protocol 05-002).
- The role of ventral hippocampus in learning and memory. Hoch, Psychology, protocol 06-001.
- The addictive nature of steroids in rats, Hoch, Psychology, protocol 06-002.
- Generation of amylase specific antibody, Brooks, Biology, protocol 06-003
- A biological survey and assessment of bar colonies in Dunbar Cave State Natural Area, Montgomery County, Tennessee. Barrass and Jenkins, Biology, Protocol 06-004.
- Kin/self-recognition in eastern gray squirrels (*sciurus carolinensis*). Barrass and Piper, Biology, Protocol 06-005.

2. Inspected facilities.

- Inspected the Psychology, Biology animal facilities in the fall semester.
- Met with Ben Pratt, Gilbert Pitts, to discuss modifications to the Biology animal labs.

Major Failures:

1. Did not inspect each facility twice as mandated by federal guideline.
2. Did not provide formal animal training for committee members as mandated by federal guideline.

Both of these have traditionally been areas in need of improvement for this committee.