

## 2010 IACUC Protocols

| Approval Date | Expiration Date | Investigator      | Animals Involved     | Project Title/Thesis                                                                                                                                |
|---------------|-----------------|-------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| 09-Feb-10     | DENIED          | Horne, Francis    |                      | *DENIED*                                                                                                                                            |
| 01-Jun-10     | 5/31/2013       | Hahn, Dittmar     | Fish                 | Analyses of salmonellae in fish                                                                                                                     |
| 30-Jun-10     | 6/29/13         | Aspbury, Andrea   | Fish                 | Animal behavior of Guppies, <i>Poecilia reticulata</i> .                                                                                            |
| 11-May-10     | 5/31/2013       | Forstner, Mike    | Vertebrates          | Annual Salvage and non-consumptive sampling of vertebrates under TPWD/USFWS permitting systems                                                      |
| 02-Jul-10     | 7/1/2013        | Gabor, Caitlin    | Fish                 | Behavior of Fountain Darter and Greenthroat darters                                                                                                 |
| 02-Jul-10     | 7/1/2013        | Gabor, Caitlin    | Salamanders          | Behavior of Texas Salamanders                                                                                                                       |
| 24-Mar-10     | 1/1/2013        | Green, M. Susan   | Vertebrates          | Bio 3421 Vertebrate Physiology Teaching Laboratory                                                                                                  |
| 03-Feb-10     | 1/31/2012       | Longley, Glenn    | Salamanders          | Collection and Distribution of Plethodontic salamanders from the Edwards Aquifer region                                                             |
| 18-Feb-10     | 2/17/2013       | Horne             | Vertebrates          | Diet and Hormone hands on research studies for undergraduate courses                                                                                |
| 17-Aug-10     | 8/17/2013       | Lane              | Mice                 | Does dietary vitamin A supplementation induce depression-related behavior in mice?                                                                  |
| 01-May-10     | 4/30/2013       | Gabor, Caitlin    | Salamanders          | Does phylogenetic relatedness of predator species influence the avoidance response of <i>Eurycea nana</i> ?                                         |
| 20-Sep-10     | 9/19/2010       | Simpson, Thomas   | Turtles              | Food Habits of the Texas Silver cooter at Spring Lake, Hays County, Texas                                                                           |
| 11-May-10     | 5/31/2013       | Forstner, Mike    | Reptiles, amphibians | Habitat restoration and population assessment of Texas reptiles and amphibians                                                                      |
| 20-Sep-10     | 9/19/2010       | Simpson, Thomas   | Peccary              | Home range, movements, and habitat used by collard peccary ( <i>Pecari tajacu</i> ) at Mason Mountain Wildlife Management Area, Mason County, Texas |
| 11-May-10     | 5/31/13         | Forstner, Mike    | Toads                | Houston Toad Autecology                                                                                                                             |
| 11-May-10     | 11/1/11         | Zhang             | Aquatic vertebrates  | Investigation of infections of turtles and fish in pond ecosystems                                                                                  |
| 01-Apr-10     | 6/1/2010        | Koke, Joseph      | Rats                 | Isolation and immunostaining rat primary astrocytes                                                                                                 |
| 01-Sep-10     | 8/31/2013       | Garcia, Danna     | Fish                 | Molecular and Morphological characterization of reactive astrocytes in zebrafish                                                                    |
| 20-Sep-10     | 3/19/2013       | Simpson           | Bats                 | Population Surveys and Microclimate Habitat Analysis of Overwintering Brazilian Free-tailed Bats in Central Texas                                   |
| 03-Jun-10     | 10/30/2010      | Forstner, Mike    | Turtles              | Populations trends and health assessment of Texas Turtles                                                                                           |
| 17-Aug-10     | 8/17/2010       | Lane              | Mice                 | Prevention of colon cancer metastasis by dietary retinyl-esters                                                                                     |
| 03-Feb-10     | 1/31/2012       | Longley, Glenn    | Salamanders          | Salamander as a surrogate test species                                                                                                              |
| 31-May-10     | 4/6/13          | Lewis, Kerrie     | Primate observation  | The effects of auditory enrichment on the behavior of laboratory-housed nonhuman primates                                                           |
| 15-Sep-10     | 9/14/2013       | Gabor, Caitlin    | Salamanders          | The Impact of captive rearing on stress and reproductive hormones in <i>Eurycea nana</i>                                                            |
| 08-Oct-10     | 10/17/2013      | Gabor, Caitlin    | Fish                 | The importance of behavioral syndromes and hormones in the maintenance of a uni-sexual-bisexual                                                     |
| 15-Sep-10     | 9/14/2010       | Simpson, Thomas   | Turtles              | Thermal aspects of nesting in the Texas River Cooter ( <i>Pseudemys texana</i> )                                                                    |
| 21-Sep-10     | 9/30/2013       | Rahe, Charles     | Livestock            | Use of farm animal species in teaching husbandry practices and routine farm management procedures to undergraduate students                         |
| 26-Oct-10     | 10/25/2013      | Missildine, James | Livestock            | Use of Farm Animals in Teaching livestock                                                                                                           |
| 01-May-10     | 9/30/2010       | Baccus            | Birds                | Wild Bird Management in Texas                                                                                                                       |