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## **MEMORANDUM**

TO:

I.A.C.U.C. Committee Members

Dr. Kevin Baer

Dr. Cecil Hutto Dr. Brent White

Dr. Loren Hayes Mr. Joe Maggio

Mr. Coty Lee, ex officio

FROM:

Dr. Benny L. Blaylock

Chair, IACUC

SUBJECT:

I.A.C.U.C. Meeting

DATE:

November 27, 2006

The Institutional Animal Care and Use Committee met Thursday, November 27, 2006, at 3:00 p.m. in Sugar Hall Poison Control Conference Room. Members present were Drs. Blaylock, Baer, White, Hayes, Mr. Maggio, and Mr. Lee.

The first order of business was review and discussion of five submitted Animal Use Protocols, all of which were new. The following are the titles and project directors:

- 1. Role of CNS type II Glucocorticoid receptors in recurrent insulin-induced hypoglycemia-associated counterregulatory dysfunction. Dr. Karen Briski (start date 11-1-06)
- 2. N-Oxidation and Demethylation in Alachlor Hepatotoxicity Dr. Sharon A. Meyer (start date 4-1-07)
- 3. Mechanisms of Progression and Regression of Liver Injury H.M. Mehendale (start date 9-13-06)
- Steatohepatitis (NASH) sensitizes mice to acetaminophen hepatotoxicity Dr. H.M. Mehendale (start date – 1-1-07)
- 5. Intrauterine position and endoparasites of rodents Loren Hayes (start date 11-20-06)

The committee reviewed these new proposals by distribution of the protocols to members and receiving their comments. If there were any negative comments, the committee would then meet to discuss the protocol in question. None of them elicited any negative comments and were approved on 6-16-06, 7-13-06, 7-20-06, 9-22-06 and 10-27-06 respectively.

The following renewals were requested and approved at the 11-27-06 meeting:

- 1. Dr. Garish Shah Paracrine Peptides in Prostate Cancer
- 2. Dr. Garish Shah Paracrine Interactions in Prolactin Secretions
- 3. Dr. Garish Shah Breeding Colony for Transgenic Mice

The following new proposals were approved at the 11-27-06 meeting:

1. Dr. Garish Shah - Breeding Colony Transgenic Mice (Prostate Cancer)

The Committee's last order of business was a walk-through inspection of the Sugar Hall vivarium. No problems or observations were made by the committee.

This concluded committee business and the meeting was adjourned.