INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC) CALIFORNIA STATE UNIVERSITY, BAKERSFIELD 9001 Stockdale Highway, Bakersfield, CA 93311-1099

MINUTES OF MEETING Friday 18 April 2008 Stockdale Room

Members Present:

Scientific Concerns: Todd McBride, Steve Suter
Non-Scientific Concerns: Andrew Troup, Liora Gubkin
Community Issues: Eugene Couture, Debby Kroeger
Safety and Risk Management: David Beadle
Veterinarian: Mylon Filkins

Members Absent: Ex-Officio: Robert Horton

Visitors:

Antje Lauer, for Protocol 08-01

Meeting was called to order by Chair Steve Suter at 1 PM.

I. ANNOUNCEMENTS:

A. Inspection of Animal Facility to follow meeting.

II. PREVIOUS MINUTES:

The members complimented the Chair effusively for keeping exceptionally detailed minutes.

McBride moved and Filkins seconded, a motion to approve the minutes for the IACUC meeting of 05 October 2007. The motion was approved 8-0.

III. OLD BUSINESS: [none]

IV. NEW BUSINESS:

- A. Review of Proposed Modifications of Active Protocols [none]
- B. Review of New Protocols
 - 1. Protocol 08-01 (Antje Lauer, Biology Department) "Can Microcrustaceans Protect Amphibians From Chytridiomycosis"

Following introductions, the investigator summarized. Many amphibian species are in decline, including in California. A number of factors may be involved, including fungal pathogens, particularly Batrachochytrium dendrobatidis [Bd]. Microcrustacean natural predators prey on Bd, but are themselves in decline in Sierra Lakes. This study will look at effects of introduced microcrustaceans on prevalence of introduced