

WCBSURC 2007 Morning seminar sessions

Session A - ECOLOGY (STR 237)

Chair: Dr. Mike Mooring, Point Loma Nazarene University

S1 (10:00am) DO BISON FEMALES SYNCHRONIZE PARTURITION BY GESTATION ADJUSTMENT? Daniel Sullivan* (Mike Mooring), Point Loma Nazarene University, Department of Biology, 3900 Lomaland Drive, San Diego, CA 92106.

S2 (10:15am) MORPHOMETRICS AS A METHOD TO DETERMINE SEXUAL DIMORPHISM IN THE CONVICT CICHLID. Elizabeth Glidewell* (Dr. Ronald Coleman) California State University, Sacramento, 6000 J Street, Sacramento, CA 95819.

S3 (10:30am) PROTEIN BIOCHEMISTRY OF CICHLID FISH EGGS. Kim Nelson* (Ronald Coleman), California State University, Sacramento, Dept. of Biology, 6000 J St., Sacramento, CA, 95819.

S4 (10:45am) THE EFFECTS OF A SODIUM HYPOCHLORITE SOLUTION ON THE RATE OF DECOMPOSITION AND INSECT SUCCESSION ON THE CARCASS OF *SUS SCROFA* TO MODEL HUMAN DECOMPOSITION IN THE DESERT AREA OF SOUTHERN CALIFORNIA. William Kagy*, Kristina Reed, and Tanya Zipp (James Voss), Victor Valley College, Dept. of Biology, 18422 Bear Valley Road, Victorville, CA 92392.

S5 (11.00am) COMPARING POLLEN AIR-CONCENTRATIONS OBTAINED BY ROTOROD SAMPLER AND BURKARD SPORE TRAP DEVICES IN A PARALLEL STUDIES. Miguel Ángel Prieto Lage*, (Dale M. Benham), Nebraska Wesleyan University, Department of Biology, Lincoln, NE 68503.