WCBSURC 2007 Afternoon seminar sessions

Session G - PHYSIOLOGY AND CELL BIOLOGY (STR 242) Chair: Dr. Shira Shafir, University of California, Los Angeles

<u>S34 (2:00pm)</u> A TOOL FOR CARDIOVASCULAR DISEASE: VALIDATED FOOD FREQUENY QUESTIONNAIRE FOR ASIAN INDIAN GUJARATI INDIAN IN GREATER CENTRAL VALLEY OF SACRAMENTO. Priti Patel* (Brtt-Burton Freeman), California State University, Sacramento, Department of Biological Sciences, 6000 J Street, Sacramento, CA 95819.

<u>S35 (2:15pm)</u> THE INFLUENCE OF SODA AND CAFFEINE CONSUMPTION ON BONE MINERAL DENSITY. Genevieve Organist*, Diana Podlecki* (Hawley Almstedt), Loyola Marymount University, Dept. of Natural Science, 1 LMU Dr., MS 8160, Los Angeles, CA 90045.

<u>S36 (2:30pm)</u> USE OF ULTRASOUND TO RISK-STRATIFY PREGNANCY OUTCOME IN EMERGENCY DEPARTMENT PATIENTS WITH FIRST TRIMESTER VAGINAL BLEEDING. Hee Sun Choi^{*1} (John Christian Fox²), ¹University of California, Irvine, Department of Emergency Medicine, 200 Manchester Suite 710Q Orange, CA 92868.

S37 (2:45pm) THE EFFECTS OF *DATISCA GLOMERATA* ON TWO BREAST CANCER CELL LINES, MDA-MB-231 AND BT-474. Pang Moua* (Mary McCarthy Hintz), California State University, Sacramento, Department of Biological Sciences, 6000 J Street, Sacramento, CA 95819.

<u>S38 (3:00pm)</u> BACE1 ENZYME IS NECESSARY FOR NORMAL OLFACTION BEHAVIOR IN MICE. Robyn Sumpter*¹, Sharon Gracey², Jenny Somers², (Jurgen Ziesmann²), ¹Vanguard University and ²Azusa Pacific University, 901 E. Alosta Ave., Azusa, CA. 91702.

S39 (3:15pm) THE ORIENTATION OF A MIDLINE MARKER IN SUPERNUMERARY EYES OF *DROSOPHILA MELANOGASTER*. Alex Altomare* (M.C. McElwain), Loyola Marymount University, Department of Biology, 1 LMU Dr. Los Angeles, California 90045.