

***The Promise of Leadership
Celebrating the First 100 PhDs
Addenda & Errata***

Saturday, Lunch & Panel Discussion for Undergraduates, 12:45-2:15 PM

Moderator: Roger Chalkley, Vanderbilt University

Poster Presentations by Number & Time

92	LaWanda Hill	Predictors of African American Willingness of Prenatal Genetic Testing (different poster)	9:45-10:45
93	Corie Peterson	Predictors of African American Willingness of Prenatal Genetic Testing (different poster)	8:45-9:45
94	Carmit Schatz	Probing Phenotypes: Screening for Iron and Heavy Metal Responses in Arabidopsis thaliana Mutants	9:45-10:45
95	Christopher Lapointe	Molecular Analysis of Shugoshin-2, a Key Regulator of Mitotic Progression	8:45-9:45
96	Katrina Mateo	Genetic Screening For Proteins Interacting With The Cytotoxicity Factor MgtE In Pseudomonas aeruginosa	9:45-10:45
97	Analila Valencia	Examining the Mechanism for Filopodia Assembly in Mouse Fibroblasts by the Formin, FRL2	8:45-9:45
98	Camila Lopez-Anido	Revealing the Mechanisms Controlling Intestinal Cell Divisions During Development in Caenorhabditis elegans	9:45-10:45
99	Tabitha Watson	Molecular Clocks Hint at Overlooked Paleozoic and Mesozoic Diversity Stemming from Under Represented Oceanic Fauna	8:45-9:45
100	Rashalai Currington	Varied Mechanisms of Phagocytic Clearance of Gram-Negative Bacteria	9:45-10:45
100	Marisa Machado	Identification Of Proteins That Interact With A Flagellar Anchoring Protein In Vibrio cholerae	8:45-9:45
1	Randi Scott	Is Caregiver Depression Associated with Children's ADHD Symptoms and Overall Functioning?	9:45-10:45
5	Sascha Murillo	Cost-Effectiveness of HSV Testing in Febrile Infants	9:45-10:45
9	Jacqueline Chaudhry	Surveying Across State Medicaid Programs for Variation in Antipsychotic Medication Policies	9:45-10:45
13	Darryl Powell	The Impact of Advanced Medical Devices on Health and Quality	9:45-10:45
17	Gerardo Melendez-Torres	Do Nurse Practitioners have the Right Idea? Association between the Practice Environment Scale-Nursing Workforce Index and Level of Nursing Practice	9:45-10:45
21	Carlos Martinez-Ruiz	Health and the Mortgage Foreclosure Crisis	9:45-10:45
25	Lindsey Hyppolite	Determination Of Free Fuel Cell Fluoride by Colorimetric Analysis	9:45-10:45
29	Tariro Mupombwa	Intensive Care in Critical Access Hospitals: A Demographic and Outcome Evaluation	9:45-10:45
33	Yvonne Kamau	A Potential Role of Ikk-epsilon in Stat-3 Signaling Pathway	9:45-10:45
37	Lila Cheung	Defining the Minimal Amino Acid Sequence for Acylation in Human Ghrelin: The Hunger Hormone	9:45-10:45

Oral Presentations by Room

CTCC-11	4:15-5:30	
Osarumen Okunbor	A Hypothetical Trap-like Protein from <i>Archaeoglobus fulgidus</i>	4:30 PM
CTCC-14	11:15-12:30	
Kedy Edme	Salt-dependent Study of the HIV-1 Nucleocapsid Protein and Stem-loop 3 Binding Affinity	12:00 PM
CTCC-22	11:15-12:30	
A'Lester Allen	How Do Bubbles Form?	12:15 PM
CTCC-22	11:15-12:30	
Courtney Spain	Examining the Role of Single Amino Acids in Beta-amyloid Toxicity Associated with Alzheimer's Disease	11:45 AM
CTCC-23	11:15-12:30	
Fernando Cuadrado	Tankyrase, SA1 and GMD Role in Human Telomeres	12:00 PM
CTCC-23	4:15-5:30	
Kimberly Vasquez	Phosphorylation Events Associated with NcadP79	5:15 PM
CTCC-24	4:15-5:30	
George Aninwene II	Development of a Scale-down Model for Bioproduct Production in Bioreactor	5:00 PM
CTCC-24	4:15-5:30	
Justin Brown	<i>Anogeissus leiocarpus</i> : A Natural Toothbrush with Antiparasitic Activity	5:15 PM

CTCC-17 presentations begin 2:30 PM, not 2:15 PM

CTCC-23 presentations end 5:30 PM, not 5:15 PM

p. 46. Poster # 1 & 2: Miguel Allende and Aaron Mendez are not presenting posters.

p. 72. Nasser Yaghi, Summer Research Institution: Harvard University, Division of Medical Sciences; Home Institution: Texas A&M University