

**2015 ULM Student Research Symposium
LIST OF MEDALLION RECEIPTS BY SCHOOL**

School of Behavioral and Social Sciences

Undergraduate Poster Presentations

First Place

Dawa Sherpa Lama *Cognitive Reflection and Fear Perception: An exploration of aversion to ambiguous stimuli*. Faculty Mentor: Dr. Kilian Garvey

Second Place

Baylen Harris *Music preferences as a predictor of altruism and empathy*. Faculty Mentor: Dr. Jack Palmer

Third Place

Olivia Travis *Self-Reported Religiosity as a Predictor of Altruism*. Faculty Mentor: Dr. Jack Palmer

Undergraduate Oral Presentations

First Place

Kate Saterfiel *Personality Profile of Recovering Alcoholics* Faculty Mentor: Dr. Jack Palmer

Graduate Poster Presentations

First Place

Student: Rachel Knight
Home Town: West Monroe, LA
Mentor: Dr. Kilian Garvey
Presentation Title: *Beauty Pageants and Life History Theory*

Graduate Oral Presentations

First Place

Student: Farah Salameh
Home Town: Baton Rouge, LA
Mentor: Dr. Jack Palmer
Presentation Title: *Factors that Predict Objectively Measured Altruistic Behavior*

School of Health Professions

Graduate Poster Presentations

Student: Tonya Keene
Home Town: Winnsboro, LA
Mentor: Dr. Carolyn Murphy
Presentation Title: *Effectiveness of integrating a 4-week fine motor program for 4 year old students in a regular education preschool classroom*

Student: Jordan Harris
Home Town: California, MD
Mentor: Mr. Jason Austin
Presentation Title: *How can we continue to improve our use of stereotypes?: internal family systems and stereotyping*

Student: Amber Bettencourt
Home Town: Livermore, CA
Mentor: Dr. J. Boult
Presentation Title: *Uh-huh: A third implicature?*

School of Humanities

Graduate Oral Presentations

First Place

Student: Catherine Olson
Home Town: Oil City, LA
Mentors: Dr. Jana Giles and Dr. Rebecca Stephenson
Presentation Title: *Roman de la Rose: A "False Seeming" Multiplicity*

Undergraduate Oral Presentation

First Place:

Student: Rachael Maddox
Home Town: Rayville, LA
Mentor: Dr. Julia Guernsey-Pitchford
Presentation Title: *Seeing the Forest for the Trees: Unraveling the Roles of Shakespeare's Forests*

School of Nursing

Undergraduate Oral Presentations

First Place

Student: Briana Strange
Home Town: Shreveport, LA
Mentor: Dr. Sherilyn Wiggins
Presentation Title: *Community Assessment as Clinical Experience*

School of Pharmacy

Graduate Poster Presentations

First Place

Student: Salman B. Hosain
Home Town: Bangladesh
Mentor: Dr. Yong-Yu Liu
Presentation Title: *Heterozygous missense p53-mutant leads to drug resistance, epithelial-mesenchymal transition and stemness in colon cancer cells*

Second Place

Student: Hassan Ebrahim
Home Town: Egypt
Mentor: Dr. Khalid El Sayed
Presentation Title: *The Louisiana lichen-derived depsidone norstictic acid inhibits invasive breast cancer cell proliferation in vitro and in vivo through targeting the proto-oncogene receptor tyrosine kinase c-Met*

Third Place

Student: Yazan S. Batarseh
Home Town: Jordan
Mentor: Dr. Amal Kaddoumi
Presentation Title: *In vitro studies on amyloid β handling by astrocytes*

Graduate Oral Presentations

First Place:

Student: Osama Alawin
Home Town: Jordan
Mentor: Dr. Paul W. Sylvester
Presentation Title: *The antiproliferative effect of γ -tocotrienol on HER2 breast cancer cells is associated with lipid raft mediated mechanism*

Second Place:

Student: Loqman Mohamed
Home Town: Libya
Mentor: Dr. Amal Kaddoumi
Presentation Title: *Donepezil and rivastigmine enhance brain A β clearance in aged rats: a novel mechanism for cholinesterase inhibitors against Alzheimer's disease*

Undergraduate Poster Presentations

First Place:

Student: Ashley Depaula
Home Town: Hammond, LA
Mentor: Dr. Amal Kaddoumi
Presentation Title: *Discovery of Compounds Using High Throughput Screening to Enhance the Integrity of Blood-Brain Barrier and Potential Efficacy for the Treatment of Alzheimer's Disease*

School of Sciences

Graduate Poster Presentations

First Place

Student: Osvaldo Rivera
Co-Authors: Jamon Harris, Silviene Sint Jago, and Siddhartha Dhakal
Home Town: Puerto Rico
Mentor: Dr. Matthew Talbert
Presentation Title: *An investigation of the effects of HFD in the head of Drosophila melanogaster*

Second Place

Student: Fernanda Alonzo
Co-Authors: G. Brooke Morgan and 2014-2015 ULM SEA PHAGES Class
Home Town: Mexicali, Baja California, Mexico
Mentors: Dr. Allison M.D. Wiedemeier, Dr. Chris Gissendanner, and Dr. Ann M. Findley
Presentation Title: *Preliminary Annotation of Rhodococcus erythropolis Phages Chewy VIII and Trina*

Undergraduate Poster Presentation

First Place:

Student: Kyle Gresham
Co-Authors: Grant Gallien, Taylar Boutte, Nicholas Carlson, Samantha Clark, Joseph Davis, C. Connor Dixon, D. Derek Dozier, Quoc-Nam Duong, Lauren Enyeart, Cassidy Horton, V. Grace Jeanfreau, Bria Mays, Shelbi Penny, Anna Rogers, Tanner Traweek, Harry Hawthorne, Trapper Munn, and Fernanda Alonzo
Home Town: Monroe, LA
Mentor: Dr. Allison M.D. Wiedemeier, Dr. Chris Gissendanner, and Dr. Ann M. Findley
Presentation Title: *Genome Annotation and Preliminary Host Identification for Bacteriophage Hobo*

Second Place

Student: Adebajo Adedoja
Co-Authors: Tyler Hawthorne, Erin Foster, Mackenzie Miller, and Cortez Davis
Home Town: Nigeria
Mentors: Dr. Allison M.D. Wiedemeier
Presentation Title: A COMPARISON OF CHARACTERISTICS OF DIFFERENT BACTERIOPHAGE OF *AGROBACTERIUM TUMEFACIENS*