

2016 Student Research Conference Schedule of Posters

Campus Union Ballroom

(9:00 - 11:00)

Biology/Agriculture – Undergraduate (7 Posters: 1 award)

Judges:

P #	Presenter(s)	Category	Level	Title	Advisor
1	Molly Schneiderman molly.schneiderman@enmu.edu	Biology	Undergraduate	Brachial Artery Conductance During Dynamic Handgrip in Women with Metabolic Syndrome	Dr. Matthew A. Barlow matthew.barlow@enmu.edu
2	Raelynn Vigil raelynn.vigil@enmu.edu Katrina Estrada katrina.estrada@enmu.edu	Biology	Undergraduate	Ultrasound Assessment of Flow-mediated Dilation: Chronic Effects of Cinnamon Extract and Honey Supplementation	Dr. Matthew A. Barlow matthew.barlow@enmu.edu
3	Leslie Sanford leslie.sanford@enmu.edu	Biology	Undergraduate	Antibacterial Effects of Coffee Bioactive Compounds on Multi-Drug Resistant Bacteria	Dr. Manuel Varela manuel.varela@enmu.edu
4	Shaleen Eickhoff-Gearhart shaleenday@yahoo.com	Biology	Undergraduate	The Effects of Light and Rainwater on the Growth and Metabolism of <i>N. salina</i> and <i>G. sulphuraria</i>	Mr. David Hanson (EPSCoR) dthunm@gmail.com
5	Heidy Ramirez heidy.ramirez@enmu.edu	Agriculture	Undergraduate	Effects of Fluorescent Light Pollution on Early Vegetable Plant Growth	Dr. Marshall Swafford marshall.swafford@enmu.edu
6	William (Alex) Parrish william.parrish@enmu.edu	Biology	Undergraduate	20 Years of Herping: An Updated Visual Representation of the Diversity of Herpetofauna in New Mexico	Dr. Ivana Mali ivana.mali@enmu.edu
7	Jessica Curtis jessica.curtis@enmu.edu	Biology	Undergraduate	Preliminary Assessment of Hantavirus in Eastern New Mexico Small Mammal Communities	Dr. Ivana Mali ivana.mali@enmu.edu

Biology/Anthropology – Undergraduate & Graduate (5 Posters: 1 award)

Judges:

P #	Presenter(s)	Category	Level	Title	Advisor
8	Trysha Parker trysha.parker@enmu.edu Patricia Byers	Biology	Undergraduate	Effects of Carnivore Activity on Lagomorphs	Dr. Kerriann Marden kerriann.marden@enmu.edu
9	Shaleen Eickhoff-Gearhart shaleenday@yahoo.com	Biology	Undergraduate	The Effects of Avian Decomposition on Sunflower Vegetation at 20°C	Dr. Kenwyn Cradock kenwyn.cradock@enmu.edu
10	Elyssa Cox elyssa.cox@enmu.edu	Biology	Graduate	The Coleopteran Fauna Associated with Human Decomposition in Western North Carolina	Dr. Kenwyn Cradock kenwyn.cradock@enmu.edu
11	Paige Marquez paige.marquez@enmu.edu	Biology	Undergraduate	Validation Study on the Influence of Insects on Decomposition Rate in Buried and Surface Remains	Dr. Kerriann Marden kerriann.marden@enmu.edu
12	Kelly Hawthorne kelly.munzel@enmu.edu	Anthropology	Undergraduate	Effect of Water Drainage on Bones	Dr. Kerriann Marden kerriann.marden@enmu.edu

Business/Agriculture – Undergraduate & Graduate (6 Posters: 1 award)

Judges:

P #	Presenter(s)	Category	Level	Title	Advisor
13	Sophie Akiwumi sophie.akiwumi@enmu.edu	Business	Graduate	Effective Ethics Programs: A Study of Organizational Ethics in Small & Medium-Sized Companies with and without Formal Instituted Ethics Programs	Dr. Matthew Haney matthew.haney@enmu.edu
14	Di Qing di.qing@enmu.edu	Business	Graduate	The Motivation to Use Facebook and Twitter	Dr. Matthew Haney matthew.haney@enmu.edu
15	Chase Sambrano chase.sambrano@enmu.edu	Business	Undergraduate	The True Cost of Riding the Lift	Dr. Matthew Haney matthew.haney@enmu.edu
16	Joseph Castillo joseph.castillo@enmu.edu	Agriculture	Undergraduate	Operating Cost Comparison Between Greenhouse Production and Aquaponics Systems in Educational Settings	Dr. Richard Johnson richard.d.johnson@enmu.edu
17	Lindsey Adcock lindsey.adcock@enmu.edu	Business	Undergraduate	Hierarchy for Higher Oil: Saudi Arabia's Decision Making and the Impact It Has Had on the U.S.	Dr. Matthew Haney matthew.haney@enmu.edu
18	Katia Gomez katia.gomez@enmu.edu	Business	Undergraduate	How Big Should the Wall Be?	Dr. Matthew Haney matthew.haney@enmu.edu
19	Qinxue Xiao qinxue.xiao@enmu.edu	Business	Not specified	Will a New Chinese Restaurant be Successful in Baltimore?	Dr. Matthew Haney matthew.haney@enmu.edu

Mixed – Undergraduate & Graduate (7 Posters: 1 award)

Judges:

P #	Presenter(s)	Category	Level	Title	Advisor
20	Jill Hurley jill.hurley@enmu.edu	Anthropology	Undergraduate	Race Relations at ENMU	Dr. Stephanie Borios stephanie.borios@enmu.edu
21	Taylor Wapaha taylor.wapaha@enmu.edu	Communication	Undergraduate	The Relationship of Knowledge, Influence and Maslow’s Hierarchy of Needs in Regards to the Media’s Effect on Individual Development	Dr. Chad Painter chad.painter@enmu.edu
22	Manuel Perez manuel.perez@enmu.edu	Business	Undergraduate	Minorities in Television Advertisements	Dr. Matthew Haney matthew.haney@enmu.edu
23	Stephanie Miles stephanie.miles@enmu.edu	Business	Undergraduate	More Than Just a Statistic	Dr. Matthew Haney matthew.haney@enmu.edu
24	Lori Brunsen lori.brunsen@enmu.edu	Business	Graduate	Best Practice in Transitional Housing for Military Veterans in the US	Dr. Matthew Haney matthew.haney@enmu.edu
25	Layne Wilson layne.wilson@enmu.edu	Anthropology	Undergraduate	The Relationship of the Clovis/Portales Community and Their Local Farmers' Markets: Social Dynamics, Expectations, and the Future of the Market	Dr. Stephanie Borios stephanie.borios@enmu.edu
26	Ruijun Xu ruijun.xu@enmu.edu	Anthropology	Undergraduate	People's Perceptions of Chinese Food in Portales, NM	Dr. Stephanie Borios stephanie.borios@enmu.edu

Mixed – Graduate (6 Posters: 1 award)

Judges: Ms. Nicole Bougie, Ms. Barbara Palantone, *R.T. Ervin*

P #	Presenter(s)	Category	Level	Title	Advisor
27	Rachael Frija rachael.frija@enmu.edu	Nursing	Graduate	Scholarly Inquiry Review of Pedagogical Strategies for a Multigenerational Workforce	Ms. Susan Bassett susan.bassett@enmu.edu
28	Eileen M. Corcoran eileen.corcoran@enmu.edu	CDIS	Graduate	SLP Students Prefer Hands-On Learning	Dr. Suzanne Swift suzanne.swift@enmu.edu
29	Evelynn Moore evelynn.moore@enmu.edu	CDIS	Graduate	Why Are You Here? Retention, Satisfaction and Calling of Speech-Language Pathologists	Dr. Suzanne Swift suzanne.swift@enmu.edu
30	Brian Oliver brian.oliver@enmu.edu	Business	Graduate	Keeping Church Volunteers Happy: Preventing Volunteer Burnout in the Church	Dr. Matthew Haney matthew.haney@enmu.edu
31	Michael Skolnick michael.skolnick@enmu.edu	Education	Graduate	Motivating a Herd of Cats: A Study of Youth Athletic Coaching	Dr. Matthew Haney matthew.haney@enmu.edu
32	Jessica Roberson jessica.roberson@enmu.edu	CDIS	Graduate	A Survey of Practicum Satisfaction	Dr. Suzanne Swift suzanne.swift@enmu.edu

Education/CDIS – Undergraduate & Graduate (6 Posters: 1 award)

Judges: Dr. Karen Cople, Dr. Richard Johnson, Ms. Carolyn Tollett

P #	Presenter(s)	Category	Level	Title	Advisor
33	Molly Smith molly.a.smith@enmu.edu	CDIS	Graduate	The Effectiveness of an Educational Resource for Family Members and Loved Ones of People with Aphasia	Dr. Adrienne Bratcher adrienne.bratcher@enmu.edu
34	Amanda Gonzales amanda.r.gonzales@enmu.edu	Education	Undergraduate	Cognitive Recall Ability in Young Children	Dr. Dawn Browder dawn.browder@enmu.edu
35	Rachel Worrell rachel.worrell@enmu.edu	Education	Undergraduate	Acquisition of a Second Language: Is It Really a Good Thing for Preschoolers?	Dr. Dawn Browder dawn.browder@enmu.edu
36	Tamara Andres tamara.andres@enmu.edu	CDIS	Graduate	Together and Apart: A Comparison of Twin Play Interaction	Dr. Theresa Worthington theresa.worthington@enmu.edu
37	Kaitlyn Bigham kaitlyn.bigham@enmu.edu	Education	Undergraduate	The Effects of Physical Activity on Behavioral Patterns and Information Retention	Dr. Dawn Browder dawn.browder@enmu.edu
38	Michelle B. Burgess michelle.burgess@enmu.edu	CDIS	Graduate	The Effect of Physical Activity and Whether it Improves Sustained Attention in Individuals with Autism Spectrum Disorder	Dr. Adrienne Bratcher adrienne.bratcher@enmu.edu

CDIS A – Graduate (6 Posters: 1 award)

Judges: Mr. Jay Martin, Ms. Sharon Duran, Dr. James Atkinson

P #	Presenter(s)	Category	Level	Title	Advisor
39	DuAnn Jones duann.jones@enmu.edu	CDIS	Graduate	Phonological Awareness - Is Music Really the Key?	Dr. Theresa Worthington theresa.worthington@enmu.edu
40	Kayla Rendon-Ortiz kayla.rendon@enmu.edu	CDIS	Graduate	Identifying Differences in Auditory Learning Skills Between Gender	Dr. Adrienne Bratcher adrienne.bratcher@enmu.edu
41	Arianna Haro ariaharo2@gmail.com	CDIS	Graduate	Differences In Auditory Processing in Bilingual Speakers: Using the Spanish and English Test of Auditory Processing Skills (TAPS-3)	Dr. Suzanne Swift suzanne.swift@enmu.edu
42	Katie Jensen kathryn.jensen@enmu.edu	CDIS	Graduate	Do Intelligibility Rating Discrepancies Exist Between Trained and Untrained Listeners?	Mr. Dwayne Wilkerson dwayne.wilkerson@enmu.edu
43	Eleanor Tibbetts eleanor.tibbetts@enmu.edu	CDIS	Graduate	Taking Accent Out of Context	Dr. Adrienne Bratcher adrienne.bratcher@enmu.edu
44	Grace Zaras grace.zaras@enmu.edu	CDIS	Graduate	Self-Monitoring with Digital Voice Recorder Contributes to Improved Articulation	Dr. Suzanne Swift suzanne.swift@enmu.edu

CDIS B – Graduate (6 Posters: 1 award)

Judges: Ms. Janet Atkinson, Ms. Susan Bassett, Ms. Laura Bucknell

P #	Presenter(s)	Category	Level	Title	Advisor
45	Kyle Martin kyle.martin@enmu.edu	CDIS	Graduate	Do Sensory Integration Treatments Make a Difference in Articulation Therapy?	Dr. Suzanne Swift suzanne.swift@enmu.edu
46	Amanda Pullen amanda.wood@enmu.edu	CDIS	Graduate	Expressive Prosody in a Client with Autism: A Receptive Approach	Dwayne Wilkerson dwayne.wilkerson@enmu.edu
47	Lindsay Snyder lindsay.snyder@enmu.edu	CDIS	Graduate	The Effectiveness of Assistive Technology in Young Children with Autism Spectrum Disorder	Dr. Karen Copple karen.copple@enmu.edu
48	Rebecca Roberts beckylroberts11@hotmail.com	CDIS	Graduate	AAC: Implementation and SLP Perspectives on Education and Training	Dr. Karen Copple karen.copple@enmu.edu
49	Megan Jones megan.m.jones@enmu.edu	CDIS	Graduate	Communicating Partners Prefer Synthesized Speech Over Picture Communication	Dr. Theresa Worthington theresa.worthington@enmu.edu
50	Gina Fuentes gina.fuentes@enmu.edu	CDIS	Graduate	The Degree to Which Para-educators Are Trained: Implications for Special Needs Populations	Dr. Suzanne Swift suzanne.swift@enmu.edu

CDIS C – Graduate (6 Posters: 1 award)

Judges: Dr. Dawn Browder, Mr. Dwayne Wilkerson, *Dr. Jerry Everhart*

P #	Presenter(s)	Category	Level	Title	Advisor
51	Valentina Veleta veletav@enmu.edu	CDIS	Graduate	Reading Comprehension and Preference Choices in Traditional Textbook versus Electronic Books	Dr. Theresa Worthington theresa.worthington@enmu.edu
52	Fanny Garza fanny.garza@enmu.edu	CDIS	Graduate	SQ4R Improves Reading/Listening Comprehension in Fourth Grade Students	Dr. Suzanne Swift suzanne.swift@enmu.edu
53	Kimberly Weindel kimberly.weindel@enmu.edu	CDIS	Graduate	Reading Speed and Reading Comprehension in Advanced Degree Seeking Students	Dr. Suzanne Swift suzanne.swift@enmu.edu
54	Morgan Foster morgan.l.foster@enmu.edu	CDIS	Graduate	Reading vs. "Skimming": Does it Make a Difference?	Dr. Suzanne Swift suzanne.swift@enmu.edu
55	Rachael Baker rachael.baker@enmu.edu	CDIS	Graduate	Learning New Vocabulary: What Works Best?	Dr. Suzanne Swift suzanne.swift@enmu.edu
56	Julie Cavazos julie.ritchlin@enmu.edu	CDIS	Graduate	A Service Delivery Model Comparison: Effects of a Collaboration and Pull-Out Model on Curricular Vocabulary Skills	Dr. Karen Copple karen.copple@enmu.edu

CDIS D – Graduate (6 Posters: 1 award)

Judges: Dr. Theresa Worthington, Dr. Mary Ayala, Mr. Stephen Melby

P #	Presenter(s)	Category	Level	Title	Advisor
57	Nelida Lara nelida.lara@enmu.edu	CDIS	Graduate	I Think I Can, I Think I Can, I Think I Can: The Effects Of Authoritative and Permissive Teaching on 3rd and 6th Grade Student's Self-Efficacy	Dr. Suzanne Swift suzanne.swift@enmu.edu
58	Amber Holliday amber.holliday@enmu.edu	CDIS	Graduate	This is Only a Test! How Test Anxiety Affects Academic Performance	Dr. Suzanne Swift suzanne.swift@enmu.edu
59	Caitlin Behm caitlin.behm@enmu.edu	CDIS	Graduate	Focus! How Multitasking Impacts Comprehension	Dr. Karen Copple karen.copple@enmu.edu
60	Ashley McBroom ashley.mcbroom@enmu.edu	CDIS	Graduate	I Already Forgot!	Dr. Suzanne Swift suzanne.swift@enmu.edu
61	Crystal Dominguez crystal.palomares@enmu.edu	CDIS	Graduate	What Factors are Indicative of a High Critical Thinking Score?	Dr. Suzanne Swift suzanne.swift@enmu.edu
62	Yasmine Holmes yasmine.holmes@enmu.edu	CDIS	Graduate	Are Post-Graduate Students Ready for the Real World?	Dr. Suzanne Swift suzanne.swift@enmu.edu

CDIS E/Nursing – Graduate (6 Posters: 1 award)

Judges: Dr. Valerie Kyle, Mr. Cody Spitz, Dr. Alan Garrett

P #	Presenter(s)	Category	Level	Title	Advisor
63	Bryan Barnes bryan.barnes@enmu.edu	CDIS	Graduate	Graduate School Admissions and ETS Praxis (NESPA) Scores: Is There a Relationship?	Dr. Suzanne Swift suzanne.swift@enmu.edu
64	Rachael Frija rachael.frija@enmu.edu	Nursing	Graduate	Efficacy of Modified Early Warning Systems (MEWS) in the Skilled Nursing Setting in Predicting Patient Deterioration	Ms. Susan Bassett susan.bassett@enmu.edu
65	Gina Brachle gina.brachle@enmu.edu	CDIS	Graduate	Journey of Providing Care in Hospice: Perspectives and Experiences of Speech Language Pathologists	Dr. Adrienne Bratcher adrienne.bratcher@enmu.edu Ms. Nicole Bougie nicole.bougie@enmu.edu
66	Beth McDonald beth.mcdonald@enmu.edu	CDIS	Graduate	They Posted Whaaaat? Social Media Policy at Graduate Schools and Online Behavior of SLP and Audiology Students	Dr. Suzanne Swift suzanne.swift@enmu.edu
67	Judith Des Jardins judith.desjardins@enmu.edu	CDIS	Graduate	The Effects of a TBI Awareness Program Provided to Coaches, Parents and Youth Football Players	Dr. Suzanne Swift suzanne.swift@enmu.edu
68	Danielle Jackovitz danielle.jackovitz@enmu.edu	CDIS	Graduate	Prevalence of TBI in College Sports	Dr. Theresa Worthington theresa.worthington@enmu.edu

CDIS F – Graduate (6 Posters: 1 award)

Judges: Dr. Adrienne Bratcher, Dr. Kathleen Wagner, Ms. Patty Saylor

P #	Presenter(s)	Category	Level	Title	Advisor
69	Elizabeth Dixon elizabeth.dixon@enmu.edu	CDIS	Graduate	SLP Ratings: Are They All The Same?	Dr. Suzanne Swift suzanne.swift@enmu.edu
70	Felicia Fredd fredd66@gmail.com	CDIS	Graduate	Persons Who Clutter: Perceptions of Listener Reactions	Dr. Suzanne Swift suzanne.swift@enmu.edu
71	Mark Higginson mark.higginson@enmu.edu	CDIS	Graduate	Two Potential Cochlear Implant Treatments	Ms. Nicole Bougie nicole.bougie@enmu.edu
72	Janie Balch janie.balch@enmu.edu	CDIS	Graduate	I Saw the Sign...Or Did I?	Mr. Dwayne Wilkerson dwayne.wilkerson@enmu.edu
73	Corey Poe corey.poe@enmu.edu	CDIS	Graduate	Body Language. Do You Understand It?	Dr. Suzanne Swift suzanne.swift@enmu.edu
74	Megan Thibodeau megan.thibodeau@enmu.edu	CDIS	Graduate	Researching the Stereotype: Are Gifted Students Socially Different?	Dr. Suzanne Swift suzanne.swift@enmu.edu

Math/CS/Physical Science – Undergraduate/Graduate (9 Posters: 1 award)

Judges: Ms. Kimberly Potters, Dr. William Andersen, Dr. James Finley

P #	Presenter(s)	Category	Level	Title	Advisor
75	Mike Urioste mike.urioste@enmu.edu	Math Computer Science	Undergraduate	Quad Axis Suspended Camera Carriage	Dr. Brian Pasko brian.pasko@enmu.edu
76	Krista Jones krista.jones@enmu.edu	Physical Science	Graduate	Inhibition of 3 α -hydroxysteroid dehydrogenase	Dr. William Cooper william.cooper@enmu.edu
77	Jesus Adrian Gonzalez jesus.gonzalez@enmu.edu	Physical Science	Undergraduate	Chemical Analysis of Caliche by X-ray Fluorescence	Dr. James Constantopoulos jim.constantopoulos@enmu.edu
78	Brianne Willis brianne.willis@enmu.edu	Physical Science	Undergraduate	Uranium Contamination in Stream Sediment on the Navajo Nation	Dr. Brian Pasko brian.pasko@enmu.edu
79	Saichandra Bandi saichandra.bandi@enmu.edu	Physical Science	Graduate	Relating Nutrient Supply and Removal to the Algal Productivity in an Outdoor Pilot System	Dr. James Constantopoulos jim.constantopoulos@enmu.edu Dr. Juchao Yan juchao.yan@enmu.edu
80	Amber Martinez amber.martinez@enmu.edu	Physical Science	Undergraduate	The Effectiveness of Bone Char for the Removal of Fluoride	Dr. James Constantopoulos jim.constantopoulos@enmu.edu
81	M'zondwase Mumba mzondwase.mumba@enmu.edu	Physical Science	Undergraduate	What Makes Aviation Fuel What It Is	Dr. Robert Elliott robert.elliott@enmu.edu
82	Bin Bai bin.bai@enmu.edu	Physical Science	Graduate	Growing Microalgae in Dairy Manure Effluents for Sustainable Biofuel Productions	Dr. Juchao Yan juchao.yan@enmu.edu
83	Erin Justice erin.justice@enmu.edu	Physical Science	Undergraduate	Comparative Analysis of Local Man-Made Lakes	Dr. James Constantopoulos jim.constantopoulos@enmu.edu

Display Only (not for judging)

P #	Presenter(s)	Category	Level	Title	Advisor
84	Taylor Lee taylor.lee@enmu.edu	Agriculture	Undergraduate	The Integration of Decision Support Systems in Agriculture	Dr. Matthew Haney matthew.haney@enmu.edu