Keynote Address: Dr. Reyna Leigh Gordon, Vanderbilt University

Singing for Neurons: Breakthroughs in the Study of Language and Music in the Brain

Dr. Gordon provided the following links during her lecture:

Society for Music Perception and Cognition
http://www.musicperception.org/smpc-resources.html

Auditory Neuroscience Lab at Northwestern
http://www.soc.northwestern.edu/brainvolts/

Music, Language, and the Brain by Aniruddh Patel
http://www.amazon.com/Music-Language-Brain-Aniruddh-Patel/dp/0195123751

Mariani Foundation: triennial Neurosciences and Music conference
http://www.fondazione-mariani.org/en/neuromusic/conferences/all-courses.html

Music and the Mind Journal Club at Vanderbilt
https://my.vanderbilt.edu/musicandmind/

Special Issue in Frontiers in Psychology on the relationship between Language and Music
http://www.frontiersin.org/auditory_cognitive_neuroscience/researchtopics/
The_relationship_between_music/133

Participate in research at the Kennedy Center
http://kc.vanderbilt.edu/site/services/studyfinder/default.aspx

Registration (First Floor South Lobby, 8:30 – 9:00 AM)
Poster Session 1 (Second Floor South Lobby, 9:00 – 9:45 AM)

1. Emily Pilaczynski, Sara Goepel
   Thomas Brinthaupt, Faculty Advisor
   Middle Tennessee State University
   Does Religious Background of Therapist Influence Religious Students' Likelihood to Seek Help?

2. Grace McDonald, Dr. Kimberly Ujcich Ward
   Dr. Kim Ujcich Ward, Faculty Advisor
   Middle Tennessee State University
   Assessment of Parental Perceptions of Children's Experimentally-Manipulated Pain

3. Melissa K. Moss, James O. Rust, Teresa L. Davis
   James O. Rust, Faculty Advisor
   Middle Tennessee State University
   Are There Predictable Score Patterns using Wechsler Intelligence Scores and Profile Analysis in Potentially Gifted Children?

4. Andrea Greene, Emily Cronkhite, Kelsey Waggoner
   Dr. William Langston, Faculty Advisor
   Middle Tennessee State University
   Name Identification and Backwards Speech

5. Lauren Chrisman, Sarah Standridge, William Potere
   Sharon Guttmann, Faculty Advisor
   Middle Tennessee State University
   Is Stress Ruling Your Life? A Look at How Stress May Impact Dependent Tendencies

   Stephen R. Schmidt, Ph.D., Faculty Advisor
   Middle Tennessee State University
   Inattentional Blindness and Working Memory Capacity in Individuals with and without ADHD/ADD

7. Grace E. Palmer, Matthew Williams
   Stephen Schmidt, Faculty Advisor
   Middle Tennessee State University
   Inattentional Deafness and Attentional Engagement

8. Candias L. Sadler
   Mary Ellen Fromuth, Ph.D., Faculty Advisor
   Middle Tennessee State University
   Personality Characteristics, Psychological Aggression, and Attitudes toward Intimate Partner Violence
9. Chelsea Morrison, Dr. Greg Schmidt
Dr. Greg Schmidt, Faculty Advisor
Middle Tennessee State University
An Examination of Mental Illness Stigma Using the Lost Letter Technique

10. Nisha Patel, Jessica Washington
William Langston, Faculty Advisor
Middle Tennessee State University
Do You Believe It?

11. Christopher Grimes, Christian Peters, Lauren Qualls
William Langston, Faculty Advisor
Middle Tennessee State University
Does Size Matter: Looking at Perceived Validity and the Forer Effect

Keynote Address (State Farm Room, 10:00 – 11:00 AM)

Oral Presentations (11:15 AM – 12:30 PM)

Room 260

11:15 Aaron Dakota Waddell, Michael Armstrong, Christina Bradley, Ciara Cyr, Brittany Jensen, Brittany Morris, Destiny Savage, Havyn West, Molly White
Fredrick Grieve, Faculty Advisor
Western Kentucky University
The Effects of the Media on College Age Men: A Study of Muscular Dysmorphia

11:30 Abigail Link, Carly Myracle
Sharon Guttman, Faculty Advisor
Middle Tennessee State University
Does Risky Behavior Predict Poor Academic Achievement?

11:45 Brittany Morris, Rick Grieve, Ciara Cyr, Michael B. Armstrong, Rose Van Ryckeghem, Aaron Dakota Waddell, Destiny Savage, Alex Isbill, Michael Shacklette, Candace Lillpop, Havyn West, Molly White
Rick Grieve, Faculty Advisor
Western Kentucky University
Superstitions in Fan Behavior

12:00 Destiny Savage, Brittany Jensen, Michael Armstrong, Brittany Morris, Ciara Cyr, Candace Lillpop, Rose Van Ryckeghem, Aaron Waddell
Rick Grieve, Faculty Advisor
Western Kentucky University
Examining the Nature of Weight Based Prejudice from Perceptual Evidence
12:15 Chris Sorensen, Patrick Fajardo
William Langston, Faculty Advisor
Middle Tennessee State University
Balancing Eggs, No Yolk About It

Room 262

11:15 David J. Hiller, Dr. Alan D. Musicant
Dr. Alan D. Musicant, Faculty Advisor
Middle Tennessee State University
Galaxy Classification: An Eye Tracking Study

11:30 Michael Shacklette
Dr. Rick Grieve, Faculty Advisor
Western Kentucky University
Men's Bodies and Mood

11:45 James Ford, Ben Gibson, Heather Jackson, Christopher Dula
Christopher Dula, Faculty Advisor
East Tennessee State University
Examining Differences in Aggression Between Differing Levels of Depression and Anxiety

12:00 Grace Williams, Victoria Barnett, Bailey Floyd
William Langston, Faculty Advisor
Middle Tennessee State University
Tempting Fate in Basketball

12:15 Jered Reyes Chua, Mark Frame
Mark Frame, Faculty Advisor
Middle Tennessee State University
Do People Find Their Tattoos Attractive?

Room 264

11:15 Kassidy Strickland, Jihun Hwang, Joshua Miller
William Langston, Faculty Advisor
Middle Tennessee State University
Social Conformity and Personality Differences

11:30 Melissa Millikan, Brian Raftery
Dr. Tom Brinhaupt, Faculty Advisor
Middle Tennessee State University
The Effect of Lyrical and Instrumental Music on Reading Comprehension of Introverts and Extraverts
11:45 Jessica Hynds, Amber Dugger  
William Langston, Faculty Advisor  
Middle Tennessee State University  
The Influence of Personal Validation

12:00 Logan Watts, Mark Frame  
Mark Frame, Faculty Advisor  
Middle Tennessee State University  
Examining Gender as a Moderator between Perceived Career Barriers and the Occupational Aspirations of College Students

12:15 Jennah Kilroy  
Dr. Christy Cowan, Faculty Advisor  
Lincoln Memorial University  
Walking with a Stranger: Measuring Anxiety Levels of Trust with a Stranger of the Same or Opposite Sex

Room 270

11:15 Melissa Aldridge, Dr. Mark Frame  
Mark Frame, Faculty Advisor  
Middle Tennessee State University  
Personality and Tattoos: Is Body Art More than Just Skin Deep?

11:30 Mary Helen Graham, Cayla Clark, Ross Mohsenzadeh, Virginia King  
William Langston, Faculty Advisor  
Middle Tennessee State University  
Wording Effects on Perception and Blame

11:45 Emily Sanders, Logan Watts  
Dr. Mark Frame Faculty Advisor  
Middle Tennessee State University  
Initial Development and Validation of a Survey Engagement Measure

12:00 Emma Fredrick, Brandi Dean  
Dr. Tom Brinhaupt, Faculty Advisor  
Middle Tennessee State University  
Political Attitudes in Young Men Regarding Race and Political Affiliation

Room 272

11:15 Peili Lu  
Dr. Shanna Ray, Faculty Advisor  
Lipscomb University  
The Relation of Personality, Bicultural Self-Efficacy, and Acculturation among Chinese Americans
11:30 Morgan Lozano, Mark Frame  
Dr. Mark Frame, Faculty Advisor  
Middle Tennessee State University  
Social Stigma: Perceptions of the Tattooed

11:45 Rachelle Adams, Brittany Pinkerton, Angelica Wells, Robert Douglas  
William Langston, Faculty Advisor  
Middle Tennessee State University  
What is Really Happening when "Knocking on Wood"?

12:00 Zaver Moore, William Compton  
William Compton, Faculty Advisor  
Middle Tennessee State University  
The Effects of Stress and Other Variables on the Quality of Intimate Relationships

Poster Session 2 (Second Floor South Lobby, 12:45 – 1:30 PM)

1. Delaine Boren, Kylie Forte, Jasmine Williams, Kristina Bridges  
William Langston, Faculty Advisor  
Middle Tennessee State University  
How Believable are Horoscopes? The Forer Effect

2. Emmalee Duncan, Valerie Taylor  
Dr. Sharon Guttman, Faculty Advisor  
Middle Tennessee State University  
Can Foreign Language Classes Raise Your GPA?

Natalie K. Person, Faculty Advisor  
Rhodes College  
Categorizing Tutors Through the Analysis of Dialogue Moves

4. Antonio Avant, Kristy Moreau, Andrea Garcia  
Dr. Sharon Guttman, Faculty Advisor  
Middle Tennessee State University  
Which College Residents Benefit More?

5. Jillian Hughes, Lissa Goforth  
Thomas Brinthaupt, Faculty Advisor  
Middle Tennessee State University  
Environmental Effects on Learning

6. Kelsey Lennertz, Jon Masters, Christy Walker  
Sharon Guttman, Faculty Advisor  
Middle Tennessee State University  
Pet Ownership and Happiness of Middle Tennessee State University Students
7. Mark Himmelreich
Cyrille Magne, Faculty Advisor
Middle Tennessee State University
A Query into Possible Shared Neural Substrates for Melodic Pitch Processing and Visuospatial Processing

8. Bill Rohling, Alesia Morrison, Blessing Oruma
Sharon Guttmann, Faculty Advisor
Middle Tennessee State University
Tobacco Free MT? A Survey of Student Opinions

9. Mistina Brown
Dr. Monica Anne Wallace, Faculty Advisor
Middle Tennessee State University
School Climate: A Survey Instrument Validity Study

10. Sarah Joyner, Nellie Moualeu, Jeff M. Putnam, Jr., Kevin Wang, Ruohan Zhang
Natalie K. Person, Faculty Advisor
Rhodes College
When and How Do Students Learn in Interactive Tutoring Sessions?: An Analysis of Student Performance Indicators in Tutoring Sessions with an Intelligent Tutoring System

11. Tracel Lockhart,
Shanna Ray, Faculty Advisor
Lipscomb University
Empathy in Siblings of Children with Developmental Disabilities

12. Chloé A. Smith, Mallory E. Morphy, Mary M. Rottgers
Natalie K. Person, Faculty Advisor
Rhodes College
Assessing the Accuracy of Speech Act Classification and Feedback in an Intelligent Tutoring System

Business Meeting (First Floor South Lobby, 1:30 – 1:45 PM)

Sponsors
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