Research, Creativity and Performance Day

April 8, 2015 – 9 a.m. – 9 p.m.

SCHEDULE OVERVIEW:

Undergraduate Student Presentations
9 a.m.-11 a.m. & 1 p.m.-4 p.m., Ted Russell Hall

Student Art & Photography Exhibition
9 a.m.–5 p.m., Warren Art Building, Room 106

Faculty Presentation Hour
11 a.m.-noon, Thomas Recital Hall

Student Music Performances
3 p.m.-4 p.m., Thomas Recital Hall

Graduate Student Presentations
4 p.m.-7 p.m., Baker Building, Room 210
(Light Refreshments Served)

Student Theatre Performance
“C-N Anonymous”
5 p.m.-6:30 p.m., Phoenix Theatre

Forensics Showcase
7:30 p.m.-9 p.m., Phoenix Theatre
Schedule

9:00am Hour – Undergraduate Student Presentations

45-Minute Poster Sessions

9:00 Posters from World Languages
   Participants and titles listed on page 7.
   TDRH 209

9:00 Posters from Psychology
   Participants and titles listed on page 7.
   TDRH 216

15-Minute Oral Presentations:

9:00 “Elucidating the Copper Induced Conformational Change in Prion Protein Peptide
   106-126 via Labeling Electrospray Deposition and Mass Spectrometry” Honors
   Thesis
   Alex Carver – Biochemistry
   TDRH 150

9:00 “How Mythology Affects American Culture Today” Thesis
   Richard Byron – English
   TDRH 205

9:20 “The Effects of Friendship and Membership on College Club Growth and
   Helping Networks” Honors
   Thesis
   Kelli Douglass – Sociology
   TDRH 150

9:20 “Aristophanes’ The Clouds and the Trial of Socrates” Thesis
   Tyler Galyon – English
   TDRH 205

9:40 “Feline-Ality: Implementing the ASPCA’s Adopter/Adoptee Personality Match System
   for Cats at the Humane Society of Jefferson County” Honors
   Thesis
   Cara Swanson - Biology
   TDRH 150

9:40 “Reimagined Eurydice: Ancient Myths and Modern Feminism” Thesis
   Abbie Moody – English
   TDRH 205

10:00am Hour – Undergraduate Student Presentations

45-Minute Poster Sessions

10:00 Posters from Family and Consumer Sciences
   Participants and titles listed on pages 7-8.
   TDRH 209

10:00 Posters from Education
   Participants and titles listed on page 8.
   TDRH 209

10:00 Posters from Biology
   Participants and titles listed on page 8.
   TDRH 216
### 15-Minute Oral Presentations:

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
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<tr>
<td>10:00</td>
<td>“Attitudes toward Homosexuality at a Christian University: The Influence of Christianity in Explicit and Implicit Measures toward Homosexuality”</td>
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<td>Nikole Green – Psychology</td>
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<td>10:00</td>
<td>“Um,...I Want to Talk About...Um: The Effect of Frequent Filled Pauses on Audience Focus and Comprehension”</td>
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<td>Christopher Ryan O’Neal – Communication</td>
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<td>10:00</td>
<td>“Religion and Film: Primal Fear”</td>
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<td>Harrison Litzell – Religion</td>
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<td>Jeddiah Griffin – Biochemistry</td>
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<td>10:20</td>
<td>“He's Having a Baby: Targeting Men in Adoption Advertising”</td>
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<td>Rachel Hicks – Communication</td>
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<td>10:20</td>
<td>“Religion and Film: Juno”</td>
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<td>Muriel Nelson – Religion</td>
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<td>10:40</td>
<td>“An Analysis of the Effects of Chronic Exercise within the Sympathetic Nervous System to Improve the Stress Response and Achieve Academic Success in Middle Childhood”</td>
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<td>Ashlee Jones – Exercise Science</td>
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<td>10:40</td>
<td>“Mountains, Mullets, and Moonshine: Realism, Ideology, and Appalachian Stereotypes”</td>
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<td>Laura-Kate Gonyea – Communication</td>
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<td>10:40</td>
<td>“Religion and Film: God in Harry Potter”</td>
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<td>Julie Davis – Religion</td>
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### 11:00am Hour – Faculty Presentations

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<tr>
<td>11:00</td>
<td>“Spectacles on Stage and in the Political Arena: Pop Culture and Political Critique”</td>
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<td>Dr. Noah Soltau – Linguistics</td>
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<td>11:20</td>
<td>“Hyperpolarization: Pump Up the Signal!”</td>
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<td>Dr. Caroline Keenan – Chemistry</td>
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<td>11:40</td>
<td>“Psychology and the Law: Juror Decision-Making under High and Low Cognitive Load”</td>
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<td>Dr. Kareenna Malavanti – Psychology</td>
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1:00pm Hour – Undergraduate Student Presentations

45-Minute Poster Sessions

1:00  Posters from Nursing: “Healthy Tips for Kids”  
      Participants listed on pages 8-9.  
      TDRH 209

1:00  Posters from Business and English: “Advice for Résumé Writers”  
      Participants listed on page 9.  
      TDRH 216

15-Minute Oral Presentations:

1:00  “Universal Styles: Examining Graphic Design through the Progression Of History”  
      Katie Jones – Graphic Design  
      TDRH 150

1:00  “Kickin’ It with the Community”  
      Jake Fielder – Bonners Scholar Program  
      TDRH 151

1:00  “Evaluation of Youth Ministry of First Baptist Church of Jefferson City”  
      Hope Adkins, Tim Boone, Brooke Carlton, Malee Johnson,  
      Stacey Kramer – Religion  
      TDRH 205

1:20  “Through the Foster Parents’ Eyes: A Qualitative Study of the Foster System”  
      Etta Long – Biochemistry  
      TDRH 150

1:20  “Igniting Greatness in the Youth of Our Community”  
      Miranda Peoples – Bonners Scholar Program  
      TDRH 151

1:20  “Asian Art at Carson-Newman”  
      Kayla Olive – Art  
      TDRH 206

1:40  “A Correlation between the Big Five Personality Traits, Character Creation, and  
      Time Spent Playing MMOs”  
      Adam Lyons – Psychology  
      TDRH 150

1:40  “Matthew Caffyn Revisited: Cooperation, Christology and Controversy in the Life  
      of an Influential Seventeenth-Century Baptist”  
      Alex Carver – Religion  
      TDRH 205

2:00pm Hour – Undergraduate Student Presentations

45-Minute Poster Sessions

2:00  Posters from Psychology (Group 1)  
      Participants and titles listed on page 9.  
      TDRH 209

2:00  Posters from Psychology (Group 2)  
      Participants and titles listed on page 10.  
      TDRH 216
15-Minute Oral Presentations:

2:00  “Harry Potter and the Class-Based Society: A Marxist Study of the Harry Potter Novels”  
      Abbie Moody – English  
      TDRH 150

2:00  “Teen ID: Program with a Purpose at the Boys and Girls Club”  
      Tim Boone – Bonners Scholar Program

2:00  “Foodways of Belize, Foodways of Nicaragua, Foodways of Costa Rica”  
      Kaitlyn Cupples, Sarah Sharp, Jessica Simmerly – Family and Consumer Sciences

2:20  “To Plant a Garden”  
      Tyler Brewer – Bonners Scholar Program

2:20  “Acceptability of Flour Replacement with Oats in a Banana Muffin Recipe”  
      Rebeka Teaster, Rachel Stankiewitch – Family and Consumer Sciences

2:40  “So…What Are Your Thoughts? Social Justice Through the Art of Conversation”  
      Ashlyn Stanton – Bonners Scholar Program

2:40  “Roman Attitudes and De Bello Gallico”  
      John Moran – English

3:00pm Hour – Undergraduate Student Presentations

45-Minute Poster Sessions

3:00  Posters from Nursing/Pharmacology (Group 1)  
      Participants and titles listed on pages 10-11.

3:00  Posters from Nursing/Pharmacology (Group 2)  
      Participants and titles listed on page 11.

15-Minute Oral Presentations:

3:00  “Creating a Better Business Program.”  
      Matt Fowler, – Bonners Scholar Program

3:00  “Roman Alterations to Greek Goddesses”  
      Bridget Stover – English

3:20  “The Underworld: Greek and Roman Perceptions of the Afterlife in Homer's The Iliad and Virgil's The Aenied”  
      Jordan Taylor – English
*There are also student music performances in the Tarr Music Building Recital Hall from 3:00-4:00. See pages 12-13 for details.

**4:00pm – 7:00pm: Graduate Student Presentations**

**Baker Building, Room 210**
- Light refreshments served -

**4:00-5:15: 12-Minute Oral Presentations**

4:00  “Getting Back in the Saddle: Using Horses in Counseling”
Meredith Howard – Clinical Mental Health Counseling

4:15  “Rhythm and Doodles: Expressive Therapies in the Treatment of Autism Spectrum Disorder”
Morgan Bowlin; Candace Henry – Clinical Mental Health Counseling

4:30  “May the Circle be Broken: Interventions for Adolescents Witnessing Domestic Violence”
Tiffany Buckles – Dual Degree Counseling Program (MSC/EdS)

4:45  “Lessons in "Lady Life": Using a Personal Health Curriculum to Promote Social/Emotional Learning among Fifth Grade Girls"
Camilla McKenzie – Professional School Counseling

5:00  “Standardized Achievement Tests and College Admission Rates in the U.S. and South Korea: Relationships among Socioeconomic Factors and Academic Achievement”
Joonkil Ahn – Education

5:15 – 5:30: Break & Poster Set-Up

**5:30 – 6:00: 30-Minute Poster Session**

“Dancing the Pain Away: Music Therapy in the Hospital Setting”
Andrew Brown – Clinical Mental Health Counseling

“Multi-Systemic Therapy: A Reason for New Hope in Adolescent Suicide Prevention”
Karen Ferguson – Clinical Mental Health Counseling

“May the Circle be Broken: Interventions for Adolescents Witnessing Domestic Violence”
Tiffany Buckles – Dual Degree Counseling Program (MSC/EdS)

Covington A. Hanley – Dual Degree Counseling Program (MSC/EdS)
“Alleviate Pain with Hypnotherapy”
Debbie Williams – Clinical Mental Health Counseling

“Confidentiality with Minor Clients: A Review of the Literature”
Courtney Rader – Clinical Mental Health Counseling

6:00 – 7:00: 12-Minute Oral Presentations

6:00 “Measuring the Effects of Small Group Counseling on Bullying Behaviors Among Middle School Girls”
Christopher Wheeler – Professional School Counseling

6:15 “Evaluating Ways to Incorporate the ‘7 Habits of Happy Kids’ into an Elementary School Counseling Program”
Courtney Rader – Professional School Counseling

6:30 “Using Evidence-based Small Group Counseling Strategies to Enhance Academic Success in Elementary Students”
Kristen Way – Professional School Counseling

6:45 “Cultivating Positive Mindsets: Helping Middle School Boys Stay on the Road to Success”
Heather R Deyton – Professional School Counseling
9:00am Poster Sessions

World Languages:  
TDRH 209

“Demographic Changes and Issues of Access to Education for Hispanics in the United States”  
Leah G. Ennis, Jessica E. Lively, Kathryn E. Rogers

“Cuéntame un Cuento: Spanish Children's Books”  
Ty Talley, Trey Potts, Rachel Hicks, Jessica Johnson, Hannah Cogdill, Krysten Badey, Courtney Lutrell, Jordan Taylor, Jessica Canter, Holly Philips, Jalen Sanders, Madison Leonard, Jonathan Mason, Jacob Walker, Kelton Johnson, Tyler Williams, Taylor Peterson, Katie Zientarski, Kiayna O'Neal, Seth Taylor, Autumn Yates, Caleb Ketring

Psychology:  
TDRH 216

“It Shouldn't Hurt to be a Child”  
Nicole Costa, Hannah Scadden

"Behind Closed Door"  
Meghan White, Matthew Malavanti, Marcel Henry, Katie May

"The susceptibility of the Human Mind"  
Theresa Anderson, Kayla Crocker

"Domestic Abuse"  
Cathy Taylor

"The Highest form of Flattery is Imitation: Copycat Serial Killers"  
KC Ratcliff, Alyssa King

"Expressive Art Therapy"  
Emma Allocco

"Adlerian Therapy"  
Colton Bales

10:00am Poster Sessions

Family and Consumer Sciences:  
TDRH 209

“Family Theories and Martial Satisfaction During the Transition to Parenthood”  
Hannah Jones

“Child Brokering and Family Dynamics”  
Alyssa Turley
“Acceptability of Pancakes with Freshly Home-Milled Whole Wheat Flour”  
Jordan Bronkema, Savannah Weathers

“Greek Yogurt as a Fat Replacer in a Chocolate Chip Cookie Formula”  
Danielle Linebaugh, Daniel Fachman

“The Effects of Replacing Flour with Black Beans in a Traditional Brownie Recipe”  
Madeline Reynolds, Rebecca Henson

“Incarcerated Fathers: Theoretical Perspective”  
Jennifer Holloway

“Apprentice”  
Leah Stalcup

“Here I Come To Save the Day”  
Mariah Saylor

Education:  
“Who was Christopher Columbus: A Multigenre Report”  
Whitney Hoskins, Hannah Jones, & Amanda MacFaun

Biology:  
TDRH 216

“The Applications of DNA Isolation”  
Louis Murray, Joy Beth Taylor, Dusty Nance, Taylor Huey

“Analysis of the Historical Rise of Carbon Dioxide”  
Emily Logue, Kara Ziler, Ben Hasler, Jessica Azor

“Ocean Acidification: Effects of Carbon Dioxide on Earth's Oceans”  
James Palmer, Miranda Peoples, Aaron Shults, Sidnee Edwards

“The Future of DNA”  
Kooper Davis, Seth White, Ronald Hunt, Jamze Wheeler, Jordan Mathis

Four Untitled Posters from Biology 106 Lab

1:00pm Poster Sessions

Nursing:  
TDRH 209

“Healthy Tips for Kid”  
Group 1: Hannah Leonard, Michelle Grier  
Group 2: Hope Ledger, Lauren Hughes, Jesika Nicholson
Group 3: Kalyn Davis, Lindsey Wells
Group 4: Amanda Black, Isaac Blair, Kellie Day
Group 5: Rebecca Davidson, Nikki Gibson, Logan Bret
Group 6: Rebecca Bird, Brittney Newton, & Katelyn Rogers
Group 7: Abigail Sinders and Kate Blalock
Group 8: Amy Pulliam, Alyssa Koster & Jenica Lama
Group 9: Emily Robertson, Raquel Phillips, & Stacy Norton

Business Communications:  
TDRH 216

“Advice for Résumé Writers”
Holly Black, Andrew Burns, Jay Inman, Jaclyn King, Alex Parrott, Erin Steelman, Bobby Terrell, Graham Warren, Savannah Weathers (BAD 201C)

2:00pm Poster Sessions

Psychology (Group 1):  
TDRH 209

“The Divided Mind”
Jazmine Richmond

“Varieties of Prospective Memory: Future Thoughts about Future Thinking”
Tyler Vineyard

“Fear of the Fluff: An Investigation of the ‘Little Albert’ Classical Conditioning Experiment”
Seth Taylor, Logan Shaftner, Tyler Vineyard

“Shocking Results: An Investigation of Milgram's Shock Experiments and Obedience to Authority”
Ashley West, Jay Lane

“If Everyone is Wrong, I Don't Want to Be Right: Asch's Experiments on Conformity”
Nikole Green, Grace Boone

“Monkey Love vs. Monkey Business: An Investigation of Harlow's Attachment Experiment”
Kay Ratliff, Jared Johnson, Alyssa King

“The Social Media Scene”
Kelseigh Garrett, Bridget Stover, Ashley West

“You Hungry Dog: The Mouthwatering Mystery of Pavlov's Classical Conditioning Experiment”
Angelea Arwood, Leterrin Thomas, Tanner Hartgrove
Psychology (Group 2):

“Move Over Barbie, It's Bobo Time: The Learning of Aggressive Behavior in Children”
Joshua Simpson-Beavers, Landon Dalton, Jalen Sanders

“Perception of Achievement”
Jerica King, Martha Sanders, Joshua Simpson-Beavers

“Who Runs the World..?”
Jay Echols, Kelseigh Garrett, Erica Hesson, Simone Williams

“The Burn Book”
Christina Farmer, Karoline Preston

“The Impact Siblings Have on Empathy”
Emma Allocco, Marcel Henry, Matthew Malavanti, Meghan White

“Attitudes toward Gender”
Ashlyn Leatherwood, Selena Lopez, Alexius Satterwhite, Cathy Taylor

“Prison Break: An Investigation of the Stanford Prison Experiment and Power of the Situation”
Selena Lopez, Ashlyn Leatherwood, Alexius Satterwhite, Cathy Taylor

“Don't Hold the Door for Me: A Study of Modern Sexism and Its Relation to Chivalry”
Tyler Johnson, Mac Rutledge

“Comparing Gender Roles within the Media over Time”
Hannah Anthony, Grace Boone, Patricia Guerreiro, Seth White

“Communication among Genders”
Brooke Carlton, Sadie Kasior, Allie Smith, Seth Taylor

3:00pm Poster Sessions

Nursing/Pharmacology (Group 1):

“Smell the Benefits...Garlic”
Taylor Lowe, Taylor Ivy, Simona Sandu, Katherine Plate

“Saw Palmetto, Not Just for Dad”
Ryan Wood, Meg Cothern, Jennifer Kuntz, Nelson Jacobson

“The Unmentioned Cranberrieeffect”
Madison Hoilman, Brooke Ramsey, Hannah Crook, Shelby Cupp

“Brain Gains with Gingko”
Taylor White, Brittany Parker, Sara Stair, Carlee Ramsey
“The Great Ginseng”
Alicia Walker, Abbey Stiles, Rachael Gordon, Taylor Piper

Nursing/Pharmacology (Group 2):

“Echinacea....It Might Just be Your Cup of Tea.”
Meredith Royston, Savannah Parks, Bailey Wohler, Christina Seale, Mediline Stelling

“Menop-Ease”
Mary Kania, Rachel Harmon, Sarah Jenkins, Devin Rogers

“Soy.....How is Your Health?”
Brianna Bell, Katelyn Caldwell, Jillian Jared, Rebecca Pharris, Lillian Taylor

“Tea, Please!”
Jeanie Shultz, Elizabeth Morgan, Taylor Parkerson, Kaitlyn Best

“Depressed? Go Smell the Flowers”
Amy Holsomback, Whitney Owen, Alex Harber, Dallas Henderson, Jordan Beaty

“(Milk) Thistle While You Work”
Mary Grace Arnold, Taylor Bing, Amanda Henderson, Samantha Starnes
Student Composition Recital
3:00-3:15, Thomas Recital Hall

Amanecer (sunrise)  Paula Oliveros
Paula Oliveros, violin

The Storm  Drew Goins
Casey Wise, trumpet
Tyler Williams, trumpet
Mark Infranco, horn
Cameron Blair, trombone
Nick Vinot, tuba

Atardecer  arr. Paula Oliveros
Paula Oliveros, soprano
Ana Oliveros, violin
Euclides Andrade, violin
Wind Chamber Ensembles
3:15-4:00, Thomas Recital Hall

Divertimento “Don Giovanni” by Wolfgang Amadeus Mozart
Aria – “Madamina, il catalogo e questo

Clarinet-Bassoon Ensemble
Emily Hickman, Chris Justice, Josh Williamson, Carlee Ramsey, Rhett Lawson

Spanish Love Song arr. Cameron Pearce
Pedazitos by Nancy Wood

Flute Choir
Meghan Clayton, Darian Epperson, Sarah DelBene, Sarah Akers, Rebecca Enrique, Alexandra Haun, Carrie Tapp, Dr. Sue Swilley, Director

Renaissance Dances from "The Danserye" by Tylman Susato/Arr. John Iveson
I. La Mourisque
II. Ronde

Brass Quintet
Tyler Williams, Casey Wise(trumpets)
Mark Infranco(horn)
Cameron Blair(trombone)
Nick Vinot(tuba)

Achieved Is The Glorious Work from the "Creation" by Franz Joseph Haydn

Trombone Quartet
Cameron Blair, Mark Edwards, Cody Williams, Benjamin Carr(bass)

El Capitan by John Philip Sousa/Arr. Winston Morris

Tuba-Euphonium Quartet
Jalinie Hensley, Cody Williams(euphonium)
Nick Vinot, David Warren(tuba)
FORENSICS SHOWCASE
APRIL 8, 2015

Opening ............... Kyle Summers & Laura Kate Gonyea
Prose introduced by .................. Rachel Lee Hicks
Performed by ....................... Angelea Arwood
Poetry introduced by ................ Bridget Stover
Performed by ....................... Abby Strickland
Persuasion introduced by ............. Erica Hesson
Performed by ....................... Mary Collins
Dramatic Interpretation introduced by ...... Emily Hartley
Performed by ....................... Vyncyl Fitzgerald
After Dinner Speaking introduced by ...... Theresa Anderson
Performed by ....................... Louis Murray
Duo introduced by ................... Lori Liles
Performed by .......... Maranda Vandergriff & Marty Visser
Closing ..................... Meghan D’Amico & Erin Murray

7:30pm – 9:00pm
Phoenix Theatre