Campus Research Day Program: April 19, 2018

Southern Adventist University

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Campus Research Day Convocation

11:00 – 11:50

Iles P.E. Center

Welcome
Dennis Negrón, VP for Student Development

Prayer
Alan Parker, Professor of Religion

Introduction of Speaker
Rod Bussey, Professor of Physical Education, Health and Wellness

.5% - The Margin Between Good and Great, and How to Find It
David Epstein

About the Speaker

Are stars like Usain Bolt, Michael Phelps, and Serena Williams genetic freaks put on Earth to dominate their respective sports? Or are they simply normal people who overcame their biological limits through sheer force of will and obsessive training? In the decade since the sequencing of the human genome, researchers have slowly begun to uncover how the relationship between biological endowments and a competitor’s training environment affects athleticism. Based on his bestselling book The Sports Gene: Inside the Science of Extraordinary Athletic Performance, David Epstein, one of the top sports science and medicine investigative journalists today, tackles the great nature vs. nurture debate and traces how far science has come in solving this timeless riddle.

In this controversial and engaging exploration of athletic success, Epstein investigates the so-called 10,000-hour rule, made famous by Malcolm Gladwell, to uncover whether rigorous and consistent practice from a young age is the only route to athletic excellence. Along the way, Epstein dispels many of our perceptions about why top athletes excel. He shows why some skills that we assume are innate, like the bullet-fast reaction of a baseball or cricket batter, are not, and why other characteristics that we assume are entirely voluntary, like an athlete’s will to train, in fact have important genetic components.

All audiences will be captivated by the knowledge and experiences Epstein shares from his work as a journalist and his own athletic pursuits. His thought-provoking speeches will alter the perception of how and why athletes train through learned performance in addition to how coaches develop the people they lead. The wisdom Epstein shares on brain sports science and finding and maximizing one’s hidden talents produces lessons applicable to businesses, colleges, healthcare institutions, and anyone following their passion to achieve personal and professional success.
Oral Presentation Session I
8:00 - 9:15

**MSN Capstone: Florida Hospital Hall 1111 (1A)**
 Moderator: Holly Gadd; Faculty Evaluator: Michael Liedke

**Christopher Woods:** Smoking Cessation: A Long-term, Behavioral Approach  
_Supervising Professor: Maria Valenca, MD, MSN, RN, PMHCNA-BC_

**Taylor Roberts:** Attention Deficit Hyperactivity Disorder: Boldly Exploring the Alternative Treatment Frontier  
_Supervising Professor: Frances Johnson, DNP, RN, NNP-BC_

**Amanda Still:** Reversing Dyslipidemia and CVD Risk in Patients With Type 2 Diabetes  
_Supervising Professor: Lilly Tryon, DNP, APN, FNP-BC_

**Sharlotte Manley:** Physician Burnout: An Unfolding Dilemma  
_Supervising Professor: Beth Scott, PhD, MSN, RN_

**MSN Capstone: Florida Hospital Hall 1216 (1B)**
 Moderator: Barbara James; Faculty Evaluator: Maria Valenca

**Katelyn Hassencahl:** Asthma and the Microbiome: A World of Modulation Emerges  
_Supervising Professor: Frances Johnson, DNP, RN, NNP-BC_

**Faith Williams:** The Benefit of CoQ10 for Pro-Inflammatory Pathology  
_Supervising Professor: Michael Liedke, DNP, RN, ACNP-BC_

**Jennifer McHenry-Smith:** An Alternative to Surface Disinfecting: Essential Oil Versus Commercial Cleaning Wipes  
_Supervising Professor: Beth Scott, PhD, MSN, RN_

**Matthew Smith:** You Don’t Look Sick. Exploring the Effects of Stigma of Seeking Mental Healthcare  
_Supervising Professor: Linda Peoples, PhD, MSN, LPC_

**MSN Capstone: Florida Hospital Hall 3111 (1C)**
 Moderator: Beth Scott; Faculty Evaluator: Ronda Christman

**Reglindis Ratteray:** Effects of Ketamine With ECT on Unipolar and Bipolar Disorders  
_Supervising Professor: Maria Valenca, MD, MSN, RN, PMHCNA-BC_

**Tera Recchia:** Intermittent Fasting: The Key to a Healthier Life?  
_Supervising Professor: Lilly Tryon, DNP, APN, FNP-BC_

**Greg Evans:** The Role of Probiotics in the Prevention of Antibiotic-Associated Diarrhea and Clostridium Difficile-Associated Diarrhea in Those Receiving Antibiotic Therapy  
_Supervising Professor: Michael Liedke, DNP, RN, ACNP-BC_

**Ailin Li:** Evaluations of Treatment Plans for Primary Spinal Cord Glioblastoma  
_Supervising Professor: Michael Liedke, DNP, RN, ACNP-BC_

**MSN Capstone: Florida Hospital Hall 3305 (1D)**
 Moderator: Frances Johnson; Faculty Evaluator: Linda Peoples

**Catherine Medley:** Nutritional Supplements in Chronic Kidney Disease  
_Supervising Professor: Beth Scott, PhD, MSN, RN_

**Hilary Lusk:** Assessing the Effect of Aromatherapy on Fundamental Nursing Student Cognitive Test Anxiety  
_Supervising Professor: Beth Scott, PhD, MSN, RN_

**Andrew Walden:** Benefits, Barriers, and Perception of Early Postoperative Mobilization  
_Supervising Professor: Michael Liedke, DNP, RN, ACNP-BC_

**Heather Largo:** The Effects of Early Versus Late HIV Diagnosis on Treatment, Transmission, and Quality of Life in Patients With HIV  
_Supervising Professor: Lilly Tryon, DNP, APN, FNP-BC_
Oral Presentation Session I (Continued)
8:00 - 9:15

Human Behavior and the Social Environment: Summerour Hall 1300 (1E)
Moderator: Renita Moore; Faculty Evaluator: Adrienne Royo

Leslie Hakuna: How Do Veterans Cope With PTSD in the Homeless Population?
Supervising Professor: Corneliu Rusu, MSW

Paola Mendez: How Do Breast Cancer Patients Cope After Having a Mastectomy?
Supervising Professor: Corneliu Rusu, MSW

Karissa Goodman: Suicide Ideation Among Elderly Adults in the United States
Supervising Professor: Corneliu Rusu, MSW

Drucilla Thompson: What Are the Leading Factors Associated With Parental Child Abuse and Neglect Towards Children?
Supervising Professor: Corneliu Rusu, MSW

Human Behavior and the Social Environment: Lynn Wood Hall 3050 (1F)
Moderator: Tim Trott; Faculty Evaluator: Ben Thornton

Jocelyn Shear: Outcome of Parental Divorce on Children
Supervising Professor: Corneliu Rusu, MSW

Elizabeth Mair: Vicarious Trauma Among Professional Service Providers
Supervising Professor: Corneliu Rusu, MSW

Xinia Arana: What Are the Different Outcomes of Raising Children?
Supervising Professor: Corneliu Rusu, MSW

Michael Mallory: Effective Ways of Coping With Grief
Supervising Professor: Corneliu Rusu, MSW

Historiography: Hackman Hall 230 (1G)
Moderator: Seth Shaffer; Faculty Evaluator: Cynthia Gettys

Hannah Klingbeil: Emma Rochelle Wheeler
Supervising Professor: Mark Peach, PhD

Sergio Monterroso: Black and Blue America: The Life of Bessie Smith
Supervising Professor: Mark Peach, PhD

Tucker Sutton: Abby Crawford Milton: History of Women’s Suffrage in Tennessee and Chattanooga
Supervising Professor: Mark Peach, PhD

Dennis Clifford: Juliette Derricotte and the University for African Americans Pre-War
Supervising Professor: Mark Peach, PhD

Scientific Writing/Foundations of Inclusive Education/Theory & Research for Advanced Practice/
You, Me, We: McKee Library Presentation Lab (1H)
Moderator: Carol Harrison; Faculty Evaluator: Bonnie Eder

Camille Morrow: Just Skip it: Ignoring Repetitive Behaviors in the “Sessie” Enumeration
Supervising Professor: Ken Caviness, PhD

Nickie Sink & Marla Erskine: Prevention of Cardiac Issues and Stroke With Use of CPAP
Supervising Professor: Holly Gadd, PhD, APN, FNP-BC

Abigail Jansen: Economic Continuums and Assemblage: A Marxist Literary Criticism of The Sunlight Pilgrims
Supervising Professor: Linda Tym, PhD
Oral Presentation Session I (Continued)
8:00 - 9:15

Communication and Public Speaking: Summerour Hall 1220 (1I)
Moderator: Faith Laughlin; Faculty Evaluator: Lisa Kuhlman

Abby Hansen: United We Stand: Why US Citizens Should Support UN Involvement
Supervising Professor: John Keyes, PhD

Victoria Cowley: Keurigs on Southern Adventist University's Campus
Supervising Professor: John Keyes, PhD

Jonathan Shephard: The Idol of Southern: Pressures and Fears of Not Being Married
Supervising Professor: John Keyes, PhD

Emmalynn Canaday: Enabling the Future to Vote: Lowering the Minimum Voting Age
Supervising Professor: John Keyes, PhD

Public Speaking: Hackman Hall 215 (1J)
Moderator: Geovanny Ragsdale; Faculty Evaluator: Bob Young

Davis Carter: International Assistance: Following the Misguided Approach to Alleviating Poverty
Supervising Professors: Kathy Goddard, MA, & John Keyes, PhD

Helen Faulk: More Than Scribble: Cursive Handwriting and Its Relevance
Supervising Professors: Kathy Goddard, MA, & John Keyes, PhD

Daniel Cuevas: The Argument in Favor of Voter ID Laws
Supervising Professors: Kathy Goddard, MA, & John Keyes, PhD

Devin Cummins: Keeping Track of Your ID Card: A Hypothetical Argument
Supervising Professor: John Keyes, PhD

Intercultural Communication: Hickman Science Center 2111 (1K)
Moderator: Pierre Nzokizwa; Faculty Evaluator: Karon Powell

Lizzie Williams: Middle Eastern Women and Their Behaviors in the Home
Supervising Professor: Natalia Lopez-Thismon, MA

Naomi Cruz: Misconceptions of Southern American Culture
Supervising Professor: Natalia López-Thismón, MA

Giovanna Vanucchi: The Puerto Rican's Journey to America
Supervising Professor: Natalia López-Thismón, MA

Hillary Sumner: A Cambodian Family in Tennessee
Supervising Professor: Natalia López-Thismón, MA

Human Behavior and the Social Environment/Contemporary Art History/Communication and Public Speaking:
Hackman Hall 204 (1L)
Moderator: Genevieve Cottrell; Faculty Evaluator: Giselle Hasel

Kassidy Stephens: How Does Society View and Help Men That Are Victims of Domestic Violence?
Supervising Professor: Corneliu Rusn, MSW

Melanie Ramirez: The Influence of Mexican Artist on the Mexican Revolution and Post-Revolutionary Era
Supervising Professor: Giselle Hasel, MFA

Dahiana Fernandez: Vincent van Gogh
Supervising Professor: Giselle Hasel, MFA

Henrichka Joseph: The War on the Decriminalization of Prostitution
Supervising Professor: John Keyes, PhD
Oral Presentation Session I (Continued)
8:00 - 9:15

Communication and Public Speaking/Critical Thinking in Academic Reading and Writing:
Summerour Hall 2200 (1M)
Moderator: Kathy Goddard; Faculty Evaluator: Verlyne Starr

Cassidy Czykowsky: Modern Zoos: A Nightmare for the Captive
Supervising Professor: John Keyes, PhD

Raisy Sanchez: Toxic Prescriptions: Effects of Direct-to-Consumer Advertising on Consumers
Supervising Professors: Kathy Goddard, MA, & John Keyes, PhD

Emily De Wind: The Blue Eyed Monster: How Blue Light Affects Modern College Students
Supervising Professors: Kathy Goddard, MA, & John Keyes, PhD

Dakota Cookenmaster: Young, Poor, and Fat: The Correlation Between Poverty and Childhood Obesity
Supervising Professor: Kathy Goddard, MA

Patrick Scriven: Devastating and Enduring Defeat: The Vietnam War
Supervising Professor: Kathy Goddard, MA

Mass Communication & Society/Thesis Project/Faculty Presentation: Summerour Hall 2820 (1N)
Moderator: Sonja Fordham; Faculty Evaluator: Rachel Williams-Smith

Cinthya Molina: The Effects of Video Games on Academic Performance
Supervising Professor: Rachel Williams-Smith, PhD, EdD

Brian Gomez: Media Portrayals on Men’s Fashion
Supervising Professor: Rachel Williams-Smith, PhD, EdD

Megan Winegardner: Collected Semiotics: Temenos, Pneuma, and Biblos Through Natural Assemblage
Supervising Professor: Donald Keefe, MFA

Southern Adventist University Faculty
Oral Presentation Session II
9:30 – 10:45

MSN Capstone: Florida Hospital Hall 1111  (2A)
Moderator: Michael Liedke; Faculty Evaluator: Beth Scott

Kendra Keith: PCOS & Infertility: Do Women Really Know Their Bodies?
Supervising Professor: Holly Gadd, PhD, APN, FNP-BC

Alison A. McBride: The Relationship Between Alcohol and Anxiety and the Role of the Provider
Supervising Professor: Lilly Tryon, DNP, APN, FNP-BC

Matthew Porter: Screening for Depression in the Oncology Patient
Supervising Professor: Linda Peoples, PhD, MSN, LPC

Shayna McDougle: Treating Resistant Pediculosis Capitis: A Real Head Scratcher
Supervising Professor: Frances Johnson, DNP, RN, NNP-BC

Karen Eason: The Role of Education in Increasing Cardiac Death Organ Donations
Supervising Professor: Frances Johnson, DNP, RN, NNP-BC

MSN Capstone: Florida Hospital Hall 1216  (2B)
Moderator: Linda Peoples; Faculty Evaluator: Barbara James

Katie Campos: Medicinal Uses of Vinegar: The Provider’s Dilemma
Supervising Professor: Holly Gadd, PhD, APN, FNP-BC

Amber Smith: Effects of Diet on Obesity and Cardiovascular Health in Children
Supervising Professor: Lilly Tryon, DNP, APN, FNP-BC

Aubry Knight: An Alternative to Surface Disinfecting: Essential Oil Versus Commercial Cleaning Wipes
Supervising Professor: Beth Scott, PhD, MSN, RN

Tara Ledford: Probiotics Influence on Gut Flora, Inflammation, and Pain in Infants With Colic
Supervising Professor: Beth Scott, PhD, MSN, RN

MSN Capstone: Florida Hospital Hall 1305  (2C)
Moderator: Maria Valenca; Faculty Evaluator: Holly Gadd

Melissa Hill: Diabetes Support Care Is the New Insulin
Supervising Professor: Lilly Tryon, DNP, APN, FNP-BC

Jennifer Thompson: Primary Providers Opioid Conundrum
Supervising Professor: Beth Scott, PhD, MSN, RN

Christopher Wheatley: Alternatives to Pharmaceutical Treatment in Children With Attention Deficit Hyperactivity Disorder
Supervising Professor: Michael Liedke, DNP, RN, ACNP-BC

Angela Fuller: The Cinderella Effect: Should Family Relationship Status Be Used As a Screening Tool?
Supervising Professor: Linda Peoples, PhD, MSN, LPC

MSN Capstone: Florida Hospital Hall 3305  (2D)
Moderator: Ronda Christman; Faculty Evaluator: Frances Johnson

Brittany Carmon: Plant-Based Diet and Mood
Supervising Professor: Holly Gadd, PhD, APN, FNP-BC

Stacy Flowers: Smart Cleaning
Supervising Professor: Beth Scott, PhD, MSN, RN

Shane Stephens: The Effects of Prayer and Meditation on Health
Supervising Professor: Michael Liedke, DNP, RN, ACNP-BC

Sharon Goldman: Prescription: One Dog Daily for Depression, Anxiety, PTSD, and Autism
Supervising Professor: Linda Peoples, PhD, MSN, LPC
Oral Presentation Session II (Continued)
9:30 - 10:45

Intercultural Communication/Statistics: Summerour Hall 1300 (2E)
Moderator: Joelle Wolf; Faculty Evaluator: Sylvia Mayer

Alexander Nelson: Bahá’í Sharing and Believing
Supervising Professor: Natalia Lopez-Thismon, MA

Shannon Hill: Women’s Roles in the Church of Jesus Christ of Latter-day Saints
Supervising Professor: Natalia Lopez-Thismon, MA

Daniella Mari Clemons: The Road of Conversion to Islam: Real Journeys and Stories
Supervising Professor: Natalia Lopez-Thismon, MA

Eunice Lee: The History and Development of the Poisson Distribution
Supervising Professor: Adam Heck, MS

Thesis Project/Foundations of Inclusive Education/Approaches to Literature/ Critical Thinking in Academic Reading and Writing: Hickman Science Center 2111 (2F)
Moderator: Mark Peach; Faculty Evaluator: Rod Bussey

Marie Horton: The Shape of Time: BFA Project Report
Supervising Professor: Donald Keefe, MFA

Hannah Frasure: Struggling in Mathematics: A Case Study
Supervising Professor: Faith Laughlin, EdD

Savannah Ivins: Trauma Theory in Alasdair Gray’s Poor Things
Supervising Professor: Linda Tym, PhD

Elisabeth Sewell: Be Careful Little Eyes What You See: The Effects of Media Portrayal of Mental Illness on Society and the Mentally Ill
Supervising Professor: Kathy Goddard, MA

Physiology of Exercise: Summerour Hall 2820 (2G)
Moderator: Chris Hansen; Faculty Evaluator: Chris Stewart

Enoch Razafindrabe: Effect in the Increase of VO2max: The Addition of Endurance Exercises to Strength Training Vs. Strictly Strength Training
Supervising Professor: Harold Mayer, PhD, MPH

Joelle Toews: Aerobic Capacity Effects in High Intensity Training and Moderate Intensity Training
Supervising Professor: Harold Mayer, PhD, MPH

Devin Gray: The Sufficiency of Basketball in Achieving an Optimum VO2max
Supervising Professor: Harold Mayer, PhD, MPH

Seth Fogg: The Effect of Caffeine on Maximal VO2 Levels
Supervising Professor: Harold Mayer, PhD, MPH

Communication and Public Speaking & Critical Thinking in Academic Reading and Writing/Intercultural Communication: Student Center Sherri Norton Room (2H)
Moderator: Avery Botticelli; Faculty Evaluator: Bob Young

Alexandra Lang: Screens Against Humanity: The Effects of Smartphone Use on Human Relationships and Behaviors
Supervising Professor: Kathy Goddard, MA

Madeleine Ware: Belief in Free Will: The Benefits
Supervising Professor: Kathy Goddard, MA

Patrick Seo: Mental Disorders: Individuals Living in Squalor
Supervising Professor: Kathy Goddard, MA

Astrid Lizardo: African Descent: The Unifying Tie Between Cultures
Supervising Professor: Natalia Lopez-Thismon, MA
Oral Presentation Session II (Continued)
9:30 - 10:45

Contemporary Art History: McKee Library Presentation Lab (2I)
Moderator: Seth Shaffer; Faculty Evaluator: Tami Navalon

Rebecca Borne: Art Forgers and Their Impact on the Art World
Supervising Professor: Giselle Hasel, MFA

Ariana Guptill: Georgia O’Keeffe As the “Mother of American Modernism”
Supervising Professor: Giselle Hasel, MFA

Melissa Rodarte: Japan’s Influence on Art Nouveau
Supervising Professor: Giselle Hasel, MFA

Joaquin Xavi Hernandez: The Influence of Minimalism in the Modern World
Supervising Professor: Giselle Hasel, MFA

Contemporary Art History: Hickman Science Center 2113 (2J)
Moderator: Genevieve Cottrell; Faculty Evaluator: Jill Buchholz

Jonathan Im: Andy Warhol
Supervising Professor: Giselle Hasel, MFA

Brenna Potter: A Detailed Look at Romanticism and Its Relation to Eugene Delacroix
Supervising Professor: Giselle Hasel, MFA

Tessa Corbin: Concerning the Spiritual in Art
Supervising Professor: Giselle Hasel, MFA

David Barrios: The New Dada: Internet Culture As Art
Supervising Professor: Giselle Hasel, MFA

Contemporary Art History/Faculty Presentation: Lynn Wood Hall 3050 (2K)
Moderator: Cheryl Craven; Faculty Evaluator: Rick Norskov

Madeline Mace: World War II and the Impact on Modern Art
Supervising Professor: Giselle Hasel, MFA

Dylan Thomas: Rauschenberg’s Trash
Supervising Professor: Giselle Hasel, MFA

Alan Parker & Emily Charvat: Adventist Millennial Perceptions of Public Evangelism and Presentations on the Antichrist
Southern Adventist University Faculty & Student Research Assistant

Research, Design, and Statistics/Research Internship: Summerour Hall 1220 (2L)
Moderator: Cristy Pratt; Faculty Evaluator: Eddy Witzel

Rachelle Martin: Political Ideology and Affiliation Among College Students
Supervising Professor: Ruth S. Williams, PhD

Carlos Montes: Years of Instrument Playing and Coordination Among College Students
Supervising Professor: Ruth S. Williams, PhD

Ashton Rubaine: The Impact of Parenting Style on Coping Skills in College Students
Supervising Professor: Ruth S. Williams, PhD

Olesia Korchuk: Influence of Treasurer’s Personal Beliefs on Practices
Supervising Professor: Sunia Fukofuka, PhD
**Poster Session**  
*11:50 – 1:00*  
*Iles Gymnasium*  
*Facilitators: Deyse Bravo & Pamela Jansen*

**Ethical, Social, and Legal Environment of Business, Tables 1 & 2**  
*Supervising Professor: Pamela Jansen, JD*

- **Kade Ackerman:** *The Coffee That Spilled Into a Lawsuit*  
- **Ebene’ G. Charles:** *iPhones and Privacy: Should Apple Unlock?*  
- **Taylor Odenthal:** *Food Safety Within Chipotle*  
- **Venessa Szcerba:** *Ex-Convicts Teaching Business Ethics*  
- **Josh Draget:** *Walmart: Socially Responsible or Merchant of Doom?*  
- **Ryan Byford:** *Consumer’s Trust in Chipotle Mexican Grill: Is It Broken?*  
- **Chedly Dorival-Lafrance:** *Passcode Protected*  
- **Jade Bromfield:** *Chipotle’s Health Crisis*  
- **Derek Ziesmer:** *Using Ex-Cons to Teach Business Ethics*  
- **Jordan Putt:** *Should Ex-Cons Be Allowed to Teach Business Ethics?*  
- **Sophia Goyne:** *Volkswagen Emissions Scandal: Driven to Deception*  
- **Alyanna Monta:** *Apple iPhone Security*  
- **Aileen Corrigan:** *McDonald’s—The Coffee Spill Heard ‘Round the World*  
- **Andrew Suekert:** *Dieselgate: Corporate Scandal of the Decade*  
- **Hayden Hosteter:** *Volkswagen Diesel Scandal*  
- **Kelly Johnson:** *Chipotle’s Food Poisoning Fiasco*  
- **Joshua Macko:** *Chipotle: Fast Not So Fresh Ingredients*  
- **Nestlee Bautista:** *Chipotle’s Nightmare*  
- **Maxwell McKenzie:** *Volkswagen Diesel Scandal*  
- **Caleb Howard:** *Volkswagen: An Improper Emphasis*  
- **Yulissa Lara:** *Seasoned With Disease*  
- **Adam Boyd:** *German Computer Fraud*  
- **Lucas Westphal:** *Using Ex-Cons to Teach Business Ethics*  
- **Benjamin F. Williams:** *Social Business Vs. Non-Profit*  
- **Kyle Raymond:** *The Coffee Spill Heard ‘Round the World*  
- **Lucas Campos:** *VW Diesel Scandal*  
- **Jade Johnson:** *Unfair Labor Practices and Anti-Union; is Walmart Guilty?*

**Foundations of Inclusive Education, Table 2**  
*Supervising Professor: Faith Laughlin, EdD*

- **Micaela Myers:** *Staying on Beat*  
- **Audrey Covrig:** *Guide by the Side: Engaging a Student in Learning*  
- **Diadem de Guzman:** *Reading Disability: Phonics Strategies for an English Language Learner*  
- **Courtney Day:** *Understanding the Effect of Family Life on a Second Grade Student*  
- **Amy Meadows:** *Sluggish Cognitive Tempo: Symptoms, Effects, and Instructional Implications for Students*  
- **Rachel Ferrel:** *Attention Deficit Disorder*  
- **Daniella Mari Clemons:** *Processing Speed and Distraction: A 4th Grade Case Study*  
- **Savannah Ivins:** *Inclusive Education Case Study*  
- **Carissa Blewett:** *Learning Strategies for a Student With Symptoms of ADHD*  
- **Astrid Lizardo:** *Inclusive Education Through the Eyes of a Fifth-Grade Boy*  
- **Giovanna Vanucchi:** *Inclusive Education Case Study: ADD*  
- **Melany Orellana:** *Action Research on ADD*  
- **Brooklynn Springs:** *Chronic Absenteeism in Elementary School*
Poster Session (Continued)
11:50 - 1:00

Research Methods, Tables 2 & 3
Supervising Professor: Ronda Christman, PhD, MA, MSN, RN

Laura Chase & Madison Wing: Ventilator Associated Pneumonia and Oral Health Care Techniques
Christian McClung & Savannah Elliott: Tourniquet Use in the Surgical Patient
Alexandria Martin & Anya Kinsley: Prophylactic Antibiotics: Do Guided Regulations Impact Patient Risk for Infection?
Jay Hickman & Britney Verduzco: Moving Towards Moving More
Ruth Sihombing & Delcy Eman: The Impact of Nursing Ratios on Patients
Makayla Payne & Nicole Sacdalan: Shared Governance in Nursing: Empowerment and Job Satisfaction
Brenda Osorio-Dure & Crystal Thomas: Distraction Technique Effects on Pain Perception in Pediatric Patients
Florence Rodas: Infection Prevention
Florence Rodas: Burnout in Critical Care Nurses
Gabby Molgaard & Mia Dean: Skin to Skin Contact and Premature Infants
Devon Valenzuela & Jessica Brownlow: Nursing Incivility
Ariane Riederer & Anna Ford: The Benefits of Exercise on Cancer Related Fatigue
Brinne Stewart & Casey Ferree: The Benefits of Breast Milk on an Infant’s Intestines
Kimberly Krebs & KD Schreiner: Importance of Self-Care in Oncology Nurses
Kathleen Napitupulu & Ranica Juba: Nursing Residency Programs and Its Benefits

Research, Design, and Statistics, Tables 3 & 4
Supervising Professor: Ruth S. Williams, PhD

Curtis William Roland Cooper: Video Games, Aggression, and Mood in College Students
Tye Shaw: Health and Adjustment of Seventh Day Adventist College Students Who Have Witnessed Past Violence
Adonijah McCann: Attitudes and Perceptions About Marriage Among College Students
Kaitlyn Warman: Student Knowledge of Nonsuicidal Self-Injury at Southern Adventist University
Sarah Guadarrama: Immigrant Status, Mental Health, and Academic Performance in College Students
Leilany Velasquez: Native Language, Culture, and Self-Efficacy in College Students
Vanessa Bonilla: Cultural Views on Body Image and Self-esteem in College Students
Morgan K. Parker: Attitudes About Sexual Orientation Among College Students As a Function of Ethnicity, Religion, Beliefs, and Gender
Jessica Mattox: Childhood Experiences and Attitude Towards Romantic Relationships in Young Adults
Ashley Davis: Stress Upon a Dream: A Study of College Stress and Dream Imagery
Cosette Teschke: Depression and Social Support in Older Adults in Assisted Living Facilities
Jessica Malloch: Parental Conflict, Young Adults, and Romantic Relationships
Stella Mucyo: Meet My Expectations! First Year Adjustment to College at Southern Adventist University
Lindsey Bonilla: Perceptions of a Perfectionist
Shivani Ward: Can’t Get No Satisfaction: A Look at Parenting Style, Birth Order, and Life Satisfaction in College Students
Chyniece N. Lewis: The Influence of Prayer on Academic Achievement
Liesel Ervin: Who Are You Online? The Relationship Between Personality and Attachment Styles on Social Media
Ashton Rubaine: The Impact of Parenting Style on Coping Skills in College Students
Rachelle Martin: Political Ideology and Affiliation Among College Students
Carlos Montes: Years of Instrument Playing and Coordination Among College Students
Alexis Amaya: Ethnicity, Stereotypes and Peer Pressure in College Students
Kevin Cañas: The Myths of Psychology
Julia Jedamski: Attitudes Towards Disabilities and Support Services Among College Students
Poster Session (Continued)
11:50 - 1:00

History and Systems of Psychology, Table 4
Supervising Professor: Ruth S. Williams, PhD
Michael H. Hastilow, Sarah L. Davis, & Tracy Ritter, Camaren Humphrey-Davis: Does Psychology Make a Difference?
Chyniece N. Lewis, Kamille N. Thompson, Andrea De La Cruz, & Joann Mwema: Modern Psychology and the SDA Church
Avonlea Bodi, Marissa Lian, Kevin Cañas, & Miguel Scavella: 6 Myths of Psychology: A Challenge to Ed Buckely (Can Christians Trust Psychology?)
Fallon B Fields, Shivani Ward, & Emily Charvat: The Controversy of Conversion Therapy & Implications for Religion and Psychology
Steven Metott, Jessica Barnett, Jonathan Vega, Jamil Hairston: Are Psychology and Christianity Compatible?

Typography II, Table 7
Supervising Professor: Mindy Jamieson, MFA
Alina Sherman: Affordable Makeup Brands
Autumn Allison: Parfum: Typographical Research on the Most Influential Perfumes
Kahelena Giltner: Hype Type
Brenna Potter: Typographical Choices in Play Station Games
Ashley Simpson: Typography in Blue Jeans
Rachel Brouhard: Wash, Rinse, Repeat: The Typographic History Comparing Unilever’s Dove and Axe Brands
Stephanie Garcia: Flipping Through Fonts

Research in Chemistry, Table 7
Supervising Professor: Mitchell Menzmer, PhD
Peter Mulder: Kinetics of Sulfuric Acid-Catalyzed Formation of Cyclohexenyl Cation From 3-Methylcyclopentanol
Jonathan Mancao: Characterization of the Secretome From Two Lignocellulose-degrading Strains of Paenibacillus Glucanolyticus
Emily Mulder: Kinetics of Acid-Catalyzed Formation of Cyclohexenyl Cation From 1-Methylcyclopentanol
Andrew Verrill: Halide to Halogen Kinetics in 96% H2SO4

Crisis Counseling, Table 7
Supervising Professor: Liane de Souza, PhD
Jonathan Adels & Yulonda M. Garth: Military Service Members and Their Families in Crisis: Adjusting to War After Returning Home
Emu Aragon & Dale Pickett: Working Through Crisis with Latino Families and Individuals: A Counseling Perspective
Brandi Batten, Ava C. Mimbs, & Amy G. Risinger: Borderline Personality Disorder: Crisis Intervention Involving Self-harm
Dina Derilas & Ryan William Arnold Roberts: Survivors of Cardiac Arrest- Cardiac Arrest Patients and Families in Counseling
Brooke Anderson, Hunter Lindberg, & Annie V. Morris: Crisis Counseling After a Natural Disaster

Contemporary Art History, Table 5
Supervising Professor: Giselle Hasel, MFA
Milan Pino: Theory of Relativity and Les Demoiselles D’Avignon
Elizabeth Dorifourt: Edward Munch
Jordan Aguila: Cubism and Its Influence on War
Joey Eugene: Vincent van Gogh
Stephen Otanes: Cubism: The Visual Language of Fear
Leslie N. Calvo: Gustav Klimt
Poster Session (Continued)
11:50 – 1:00

Animal Histology, Tables 4 & 5
Supervising Professor: Rick Norskov, MD

Ashley Gonzalez: Necrotizing Fasciitis
Renee Mitchell: Osteoporosis: Porous Bones
Brandon Dobrowsky: Marfan Syndrome: Histology and Clinical Manifestations
Moses Park: Pathophysiology of Gout Arthritis
Olivia Londis: The Effect of Crohn’s Disease on the Tissue
Riley Kim: A Closer Look at Bullous Pemphigoid
Kevin Leeper: Histology of Colon Cancer
Andrew Peverini: The Effect of Glioblastoma Multiforme on the Cells of the Central Nervous System
Annalise Lang: Nodular Melanoma
Jonathan Im: Atherosclerosis
Hayoung Yun: Histological Analysis of Muscular Dystrophy
Jessica Ahn: Mitral Valve Regurgitation
Madai Lugones: Invasive Ductal Carcinoma
Jacqueline Dulanto: Oral Squamous Cell Carcinoma
Nathan Kim: Multiple Sclerosis
Jin Soo Lee: A Histological Look at Lung Cancer Cell Types
Spencer Cooper: Lymphoma: A Look Into the Treatment, Symptoms and Causes
Jorald Feliciano: Paget’s Disease, a Bone Growth Disorder
Hannah Houghtaling: The Histological Impact of Pancreatic Cancer
Jin Moon: Sickle Cell Disease: The Histological Adaptations of the Body
Jenna Lee: Leukemia
Bianca Retamozo: Creutzfeld Jakob Disease and Its Neurodegenerative Effects
Crystal Min: Dupuytren’s Contracture
Leslie N. Calvo: Liver Cancer
Joseph Min: The Use of Spider Silk As Artificial Muscle
Gabriel Hidalgo: Prevention of Osteoarthritis
Andrea De La Cruz: Parkinson’s Disease

Senior Project, Table 7
Supervising Professor: Robert Ordóñez, MS & Michael Dant, MS

Karly Peckham, Andreas Janzen, & Neftali Rodriguez: Postmaster: A Networking Learning App
Travis Herbert, Jermaine Jarrett, & Nathan Patton: Mobile Application Proposal for Campus Location and Direction Services
Austin Nash, Chamberlen Betat, & Braxton Young: Solution for Detecting Parking Lot Occupancy

Social Welfare Issues & Policy, Table 7
Supervising Professor: Kristie Wilder, JD, LMSW

Tadia A. Foster, Joyce Marshall, & Amy Ladd: Tennessee Public Employee’s Pregnant Workers Fairness Act

Southern Scholars Honors Project, Table 3
Supervising Professor: Ronda Christman, PhD, MSN, MA, RN

Kimberly Krebs: Perceptions of Self-Care Among University Students
Poster Session (Continued)
11:50 - 1:00

Physiology of Exercise, Tables 5 & 6
Supervising Professor: Harold Mayer, PhD, MPH

Britni Barlow: The Effects of Running Versus HIIT on VO2
Ryan Johnson: VO2 Increases in Supine Position Vs. Upright Position Via Supine Exercises
Jason Carrazana: The Effects of Aerobic Training Compared With Anaerobic Training
Tyler Hedges: Cardio Training Versus Resistance Training in Regards to Body Composition
Sung Seo: Can Different Types of Music Affect VO2max?
Ahilyn A. Mora: I.T. Training Vs. Endurance Training
Dakota Denius: The Effects of Exercise on Blood Pressure
Sarah Parris: The Difference in VO2 While Doing HIIT Training With and Without an Altitude Mask
Matthew Hamerly: The Effects of Strength Training on Aerobic Fitness
Jeremy Salkey: Does Swimming Affect Aerobic Efficiency As Well As Basketball?
Renata Menezes: MIT Vs. HIIT and Their Effects on Metabolism
Madeline Miranda: The Effects of Exercise on a Woman’s Body With PMS Symptoms and VO2
Kevin Dang: Which Will Have Greater Effect on VO2, Water or Sports Drinks?
Kaitlyn Ventura: The Effects of Food on VO2max
Stacy Rodriguez: Physiology of Exercise
Joey Eugene: Effects of Resistance Training
Marissa Danville: Intermittent Training’s Effect on Heart Rate
Elisabeth Yacoub: Correlation Between Sleep and Exercise
Cindy Pereira: The Impact of a Soccer Specific Conditioning Regimen on VO2max
Jennifer Lalaki: How Do Different Types of Music Affect an Individual During Exercise?
Joshua Fernandez: Is VO2 Increased More Efficiently With Aerobic or Anaerobic Training?
Seth Fogg: The Effect of Caffeine on Maximal VO2 Levels
LeVern Anderson: How Cycling Can Help Improve Your VO2, Fitness, and Cardiovascular System
Jillian Cheever: Functional Exercise Capacity and the Effects of an Inhaler on Exercise-Induced Bronchoconstriction in a Trained and Untrained Individual
Margoski Saintinus: Cardio Improving VO2 and Asthma Related Illness
Eldar Preval: Does Resistance Training and Cardiorespiratory Endurance Training Have the Same Effect on VO2max?
Michelle Suekert: Under Pressure: Do Compression Socks Improve O2 Performance in Exercise?
Gabriel Larrazabal: The Effects of Weight Training Vs. Sport Specific Training on Increasing VO2max

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Oral Presentation Session III
2:00 – 3:15

Nursing Research: Florida Hospital Hall 1305 (3A)
Moderator: Donald Martin; Faculty Evaluator: Holly Gadd

Maria Deal & Shelley Olson: Effects of Sedation Protocols in Mechanically Ventilated Patients
Supervising Professor: Bonnie Gnadt, PhD, RN

Julie Lepeak & Olivia Wilkinson: In Adult Primary Care, Do Advanced Practice Nurses Provide Care That Is As Effective As Care Provided by Physicians, As Evidenced by Patient Satisfaction?
Supervising Professor: Bonnie Gnadt, PhD, RN

John G. Jones & Yaniz Seeley-Rodriguez: Mindfulness Based Cognitive Therapy and Depression
Supervising Professor: Bonnie Gnadt, PhD, RN

Sara-Page Red & Melissa Ledezma: Glucose Control in Early Diabetes
Supervising Professor: Bonnie Gnadt, PhD, RN

Esi Cudjoe & Theresa DeBord: Reducing Mental Health Issues for Children Who Have Experienced Maltreatment
Supervising Professor: Bonnie Gnadt, PhD, RN

MSN Capstone: Florida Hospital Hall 3305 (3B)
Moderator: Beth Scott; Faculty Evaluator: Linda Peoples

Christina Lawrence: Grieving Nurses
Supervising Professor: Barbara James, PhD, RN, CNE

Jared Coston: The Efficacy of Platelet-Rich Plasma in Wound Management
Supervising Professor: Michael Liedke, DNP, RN, ACNP-BC

Stephanie Hamel: The Impact of Intraperitoneal Treatment in Ovarian Cancer Patients
Supervising Professor: Holly Gadd, PhD, APN, FNP-BC

Tammy Lloyd: Identification and Treatment of Cow’s Milk Protein Allergy in the Infant
Supervising Professor: Frances Johnson, DNP, RN, NNP-BC

Foundations of Inclusive Education/Survey of Spanish American Literature/Historiography/Public Speaking:
Hickman Science Center 3411 (3C)
Moderator: Faith Laughlin; Faculty Evaluator: Sonja Fordham

Zachary P. E. Hagen: Music Education for Students With Pitch Problems
Supervising Professor: Faith Laughlin, EdD

Sarah K. Griggs: Malinche: Traitor or Founder of Mexico?
Supervising Professor: Ana Barrios, PhD

Joy Lim: Marilyn Lloyd
Supervising Professor: Mark Peach, PhD

Eunice Lee: Introverts: The Outliers of Society
Supervising Professor: Kathy Goddard, MA
Oral Presentation Session III (Continued)
2:00 - 3:15

Intercultural Communication: Summerour Hall 1900 (3D)
Moderator: Leslie Evenson; Faculty Evaluator: Kristie Wilder

Catalina Hannah: Sabbath Keeping in a Secular World by Religious, Non-Orthodox Jews
Supervising Professor: Natalia Lopez-Thismon, MA

Dylan K. Gibbons: The Struggles and Benefits of an Interracial Relationship in the 21st Century
Supervising Professor: Natalia Lopez-Thismon, MA

Kari Nelson: Japanese Nonverbal Communication on Campus
Supervising Professor: Natalia Lopez-Thismon, MA

Madison Carter: Being Biracial: Identity Formation on Southern’s Campus
Supervising Professor: Natalia Lopez-Thismon, MA

You, Me, We/History and Systems of Psychology/Research, Design, and Statistics: Summerour Hall 1240 (3E)
Moderator: Karon Powell; Faculty Evaluator: Clarise Nixon

Scott Walker: San Junipero and Liberation
Supervising Professor: Linda Tym, PhD

Emma Winegardner: The Contaminating Wound: Trauma and Reciprocity in Nnedi Okorafor’s Binti
Supervising Professor: Linda Tym, PhD

Jessica Barnett, Jamil Hairston, Jonathan Vega, Steven Metott: Are Psychology and Christianity Compatible?
Supervising Professor: Ruth S. Williams, PhD

Leilany Velasquez: Native Language, Culture, and Self-Efficacy in College Students
Supervising Professor: Ruth S. Williams, PhD

Contemporary Art History: McKee Library Presentation Lab (3F)
Moderator: Carol Harrison; Faculty Evaluator: Mark Peach

Anna Plank: How Color Shaped Expressionism
Supervising Professor: Giselle Hasel, MFA

Danielle Hughes: Rothko’s Palette
Supervising Professor: Giselle Hasel, MFA

Sebastian Arredondo: Andy Warhol: Art in Commerce and Culture
Supervising Professor: Giselle Hasel, MFA

Bethany Thornton: Women in 17th Century American Puritan Society
Supervising Professor: Marcus Sheffield, PhD

Human Behavior and the Social Environment: Lynn Wood Hall 3050 (3G)
Moderator: Annette Heck; Faculty Evaluator: Annette Heck

Denise Angel: What Makes Abused Women Stay in the Relationship?
Supervising Professor: Corneliu Rusn, MSW

Tiffany Yi: How Can an Institution Promote Gender Equality?
Supervising Professor: Corneliu Rusn, MSW

Ashley DeWitt: How Do Men and Women Communicate Differently and Why Does It Matter?
Supervising Professor: Corneliu Rusn, MSW

Shannon Horton: How Can Animal-Assisted Therapy Benefit the Sexually Abused?
Supervising Professor: Corneliu Rusn, MSW
Oral Presentation Session III (Continued)

2:00 - 3:15

Human Behavior and the Social Environment: Student Center Sherri Norton Room (3H)

Moderator: Renita Moore; Faculty Evaluator: Laura Racovita-Szilagyi

Rebeca Santos: The Contributions to Sexual Assault in College Campuses
Supervising Professor: Corneliu Rusu, MSW

Kaitlyn Goffin: Sexual Abuse in the Christian Community
Supervising Professor: Corneliu Rusu, MSW

Angelica Acevedo: How Are Long Term Care Facilities Dealing With Sexual Expression in Residents?
Supervising Professor: Corneliu Rusu, MSW

Adriana Izquierdo: What Effects Does Marijuana Usage Have on the Brain?
Supervising Professor: Corneliu Rusu, MSW

Human Behavior & Advanced Practice/Faculty Presentation: Summerour Hall 2840 (3I)

Moderator: Pamela Jansen; Faculty Evaluator: Corneliu Rusu

Kayla Howard: What Factors Make the Abused More Likely to Become Abusers?
Supervising Professor: Corneliu Rusu, MSW

Thecie Previlus: African American/Blacks Attitudes Towards Mental Health Services
Supervising Professor: Corneliu Rusu, MSW

Anna Benko: Rape and Its Effects
Supervising Professor: Corneliu Rusu, MSW

Ronda M. Christman: Time Management: How Are University Students Spending Their Time?
Southern Adventist University Faculty

Physiology of Exercise: Miller Hall 204 (3J)

Moderator: Chris Stewart; Faculty Evaluator: Mandy Sharpe

Micah Scott: Do Routine Lifestyle Changes in Diet, Sleep and Exercise Affect Weight Gain and Improve VO2?
Supervising Professor: Harold Mayer, PhD, MPH

Natalie Diaz: Can Carbohydrate Loading Improve Endurance Capacity?
Supervising Professor: Harold Mayer, PhD, MPH

Brady Tull: The Metabolic Effects of Intermittent Fasting on Body Composition and the Correlation Between Body Fat Percentage and VO2max
Supervising Professor: Harold Mayer, PhD, MPH

Intercultural Communication/Theory & Research for Advanced Practice/Approaches to Literature:
Summerour Hall 2820 (3K)

Moderator: Alex Pinkard; Faculty Evaluator: Dennis Negrón

Ariana Guptill: Trauma Theory in Alasdair Gray’s "Poor Things"
Supervising Professor: Linda Tym, PhD

Eileen Flores: The Land of the Free
Supervising Professor: Natalia Lopez-Thisman, MA

Lyanne Quintanilla: Immigrants and Refugees: Settlement, Misconceptions, and Barriers in Cross-Cultural Communication
Supervising Professor: Natalia Lopez-Thisman, MA
Oral Presentation Session III (Continued)
2:00 - 3:15

History & Systems of Psychology/Research, Design, and Statistics/Faculty Presentation: Summerour Hall 2200 (3L)
Moderator: Ruth Williams; Faculty Evaluator: Cynthia Gettys

Michael H. Hastilow, Sarah L. Davis, Camaren Humphrey-Davis, & Tracy Ritter: Does Psychology Make a Difference?  
Supervising Professor: Ruth S. Williams, PhD

Adonijah McCann: Attitudes and Perceptions About Marriage Among College Students  
Supervising Professor: Ruth S. Williams, PhD

Tron Wilder, Rick Norskov, Cynthia Gettys: The Vocabulary of Calling at Southern Adventist University -- Initial Results  
Southern Adventist University Faculty
Oral Presentation Session IV
3:30 - 4:45

Nursing Research/Biology Research Methods: Florida Hospital Hall 1305 (4A)
Moderator: Frances Johnson; Faculty Evaluator: Frances Johnson

Michael Edmiston: The Appropriateness of Preloading P2Y12 Inhibitors in the Setting of Acute Coronary Syndromes
  Supervising Professor: Holly Gadd, PhD, APN, FNP-BC

Marla Erskine & Nickie Sink: Prevention of Cardiac Issues and Stroke With CPAP
  Supervising Professor: Holly Gadd, PhD, APN, FNP-BC

  Supervising Professor: Holly Gadd, PhD, APN, FNP-BC

Matthew Lopez: Preliminary Observations of Defensive Viscous Globule Desiccation in the Western Widow Spider (Latrodectus hesperus)
  Supervising Professor: Aaron Corbit, PhD

Human Behavior and the Social Environment: Florida Hospital Hall 3111 (4B)
Moderator: Andrew Cuevas; Faculty Evaluator: Leslie Evenson

Daniel J. Varela: How Does Domestic Abuse Occur in Same-Sex Male Relationships?
  Supervising Professor: Corneliu Rusu, MSW

Aletta Rivers: Are There Effective Ways to Prevent Elder Abuse in the US?
  Supervising Professor: Corneliu Rusu, MSW

Dylan K. Gibbons: How Does the Second Generation of Asian American Immigrants Cope With Dual Cultural Expectations?
  Supervising Professor: Corneliu Rusu, MSW

Giovanni Delgado: Impact Substance Use Addiction Has on the Family Structure
  Supervising Professor: Corneliu Rusu, MSW

Intercultural Communications/Human Behavior and the Social Environment/Historiography: McKee Library Presentation Lab (4C)
Moderator: Renita Moore; Faculty Evaluator: Patti Anderson

George Nelson: Native Americans and Identity: How Media Is Affecting the Conversation
  Supervising Professor: Natalia Lopez-Thismon, MA

Oksana Wetmore: Family Values in the Filipino Culture
  Supervising Professor: Natalia Lopez-Thismon, MA

Courtney Krajesky: Should Prostitution be Legalized?
  Supervising Professor: Corneliu Rusu, MSW

Ryan Thomas: Mitchell’s Pitch: Women Influencing Baseball
  Supervising Professor: Mark Peach, PhD

Art Thesis Project/History Research Methods/Directed Study: Summerour Hall 1220 (4D)
Moderator: Martin Klingbeil; Faculty Evaluator: Edwin Reynolds

Cindy Amaya: The Importance of Going Outdoors: A Study on How to Remain Creative
  Supervising Professor: Donald Keefe, MFA

Phillip Warfield: The End of the Great White Hope: Basketball As a Black Man’s Sport Since 1992
  Supervising Professor: Katherine Sheffield, PhD

Katherine Hesler: Flee Like a Bird to Your Mountain: The Mountain Motif in the Psalms and Ancient Near Eastern Iconography
  Supervising Professor: Martin G. Klingbeil, DLitt
Oral Presentation Session IV (Continued)
3:30 - 4:45

Research, Design, and Statistics/Foundations of Inclusive Education/Approaches to Literature:
Summerour Hall 1300 (4E)

Moderator: Tyler Rand; Faculty Evaluator: Dennis Negrón

Curtis William Roland Cooper: Video Games, Aggression, and Mood in College Students
Supervising Professor: Ruth S. Williams, PhD

Chyniece N Lewis: Prayer and Its Leading Role in Academic Success
Supervising Professor: Ruth S. Williams, PhD

Eileen Viviana Castro: Research Study on ADHD in an Elementary Student.
Supervising Professor: Faith Laughlin, EdD

Clayton Neil: A Literary Analysis of Feminism in Poor Things
Supervising Professor: Linda Tym, PhD

Physiology of Exercise/Theory & Research for Advanced Practice/Contemporary Art History:
Hulsey Wellness Center 3149 (4F)

Moderator: Faith Laughlin; Faculty Evaluator: Holly Gadd

Ryan VandeVere: The Effects of Different Training on VO2max and Performance
Supervising Professor: Harold Mayer, PhD, MPH

Supervising Professor: Holly Gadd, PhD, APN, FNP-BC

Sierra Wendt: Artistic Progression of Female Representation
Supervising Professor: Giselle Hasel, MFA

English Senior Research Projects: Lynn Wood Hall 3050 (4G)

Moderator: Keely Tary; Faculty Evaluators: English Department Faculty

Alexis Hartline: Trauma and Writing Within the Secondary Classroom
Supervising Professor: Autumn Schilleman, MA

Gavin Finch: Time and the Orienting Moment: Time and Being in WWI Prose
Supervising Professor: Linda Tym, PhD

Cynthia Salinas: Slave Narratives
Supervising Professor: Rachel Byrd, PhD

Ariana Guptill: Enduring Trauma: Trauma Theory Applied to Blanche DuBois in "A Streetcar Named Desire"
Supervising Professor: Keely Tary, PhD

Bonnie Sholock: Shame-Driven Worlds
Supervising Professor: Marcus Sheffield, PhD

Brandon Beneche: Is Wish-Fulfillment Fulfilling? A Psychoanalytical Reading of 1984 and Brave New World
Supervising Professor: Linda Tym, PhD

Beth Travis: Experimentation and Style: Finding Your Own Voice by Mimicking Others
Supervising Professor: Kathy Goddard, MA

Lauren Waegele: A Collections of Affects: Exposing the Intersections Between Music, Theory, and Text
Supervising Professor: Linda Tym, PhD
Thank you to the following faculty for their mentorship in guiding students to this point in their academic careers:

Ana Barrios, PhD: Modern Languages
Rachel Byrd, PhD: English
Ken Caviness, PhD: Physics & Engineering
Ronda M Christman, PhD, MA, MSN, RN: Nursing
Aaron Corbit, PhD: Biology, Allied Health
Michael Dant, MS: Computing
Liane de Souza, PhD: Education & Psychology
Sunia Fukofuka, PhD: Business
Holly Gadd, PhD, APN, FNP-BC: Nursing
Bonnie Gnadt, PhD, RN: Nursing
Kathy Goddard, MA: English
Giselle Hasel, MFA: Visual Art & Design
Adam Heck, MS: Mathematics
Mindy Jamieson, MFA: Visual Art & Design
Barbara James, PhD, RN, CNE: Nursing
Pamela Jansen, JD: Business
Frances Johnson, DNP, RN, NNP-BC: Nursing
Donald Keefe, MFA: Visual Art & Design
John Keyes, PhD: Journalism & Communication
Martin G. Klingbeil, D.Litt: Religion
Faith Laughlin, EdD: Education & Psychology
Michael Liedke, DNP, RN, ACNP-BC: Nursing
Natalia Lopez-Thismon, MA: Journalism & Communication
Harold Mayer, PhD, MPH: PE, Health & Wellness
Mitchell Menzmer, PhD: Chemistry
Rick Norskov, MD: Biology
Robert Ordóñez, MS: Computing
Mark Peach, PhD: History & Political Studies
Linda Peoples, PhD, MSN, LPC: Nursing
Corneliu Rusu, MSW: Social Work
Autumn Schilleman, MA: English
Beth Scott, PhD, MSN, RN: Nursing
Katherine Sheffield, PhD: History & Political Studies
Marcus Sheffield, PhD: English
Keely Tary, PhD: English
Linda Tym, PhD: English
Lilly Tryon, DNP, APN, FNP-BC: Nursing
Maria Valenca, MD, MSN, RN, PMHCNA-BC: Nursing
Kristie Wilder, JD, LMSW: Social Work
Ruth S. Williams, PhD: Psychology
Rachel Williams-Smith, PhD, EdD: Journalism & Communication

Campus Research Day is organized by McKee Library

Katie McGrath, MEd, Campus Research Day Chair
Andrew Cuevas, Campus Research Day Executive Assistant
Deyse Bravo-Rivera, MLS, Library Director
Robert Young, PhD, Senior Vice President for Academic Administration
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