

Otterbein University

Digital Commons @ Otterbein

Graduate School

University Documents & Records

3-2019

2019 Graduate Student Conference Program

Otterbein Office of Graduate Programs

Otterbein University, officeofgraduateprograms@otterbein.edu

Follow this and additional works at: https://digitalcommons.otterbein.edu/grad_office



Part of the [Higher Education Commons](#)

Recommended Citation

Otterbein Office of Graduate Programs, "2019 Graduate Student Conference Program" (2019). *Graduate School*. 21.

https://digitalcommons.otterbein.edu/grad_office/21

This Conference Proceeding is brought to you for free and open access by the University Documents & Records at Digital Commons @ Otterbein. It has been accepted for inclusion in Graduate School by an authorized administrator of Digital Commons @ Otterbein. For more information, please contact digitalcommons07@otterbein.edu.



2019

Graduate Student Conference

*A Celebration of Research
and Scholarship*

The Graduate School at Otterbein Established 1989

Tuesday, March 26, 2019
5-6:30 p.m., Science Building
First and Second Floors
Westerville, Ohio 43081



OTTERBEIN
UNIVERSITY

THE GRADUATE SCHOOL



5 p.m. - Welcome

*Barbara Schaffner, PhD, RN, CNP
Dean, The Graduate School and
School of Professional Studies*



Speaker Introductions

*John D. Chovan, PhD, DNP, RN, CNP, CNS,
PMHNP-BC, PHMNP-CNS/Adult, ACHPN*

Paul D. Longenecker, RN, MBA, PhD

Student Speakers

DNP Student: Kate King, MS, BSN, RN, LSN

MSAH Student: Katie Krebs



Doctor of Nursing Practice

Toward Expert Consensus on Guidelines for the Use of Yoga in the Treatment of Anxiety for Children and Adolescents

Laura Jane Abels, MSN

Advisor: Dr. John D. Chovan, PhD, DNP

The Opioid Epidemic: Assessment of Primary Prevention Intervention in Muskingum County Public Schools

Terri L. Armstead, MSN

Advisor: Dr. Kirk A. Hummer, DNP, MBA

Creating Voice in School Nursing Through Increasing Self-Efficacy

Kate King, MS

Advisor: Dr. Jacqueline Haverkamp, DNP, MBA

Malignant Hyperthermia Preparedness for Labor and Delivery Nurses

Patricia Rabinowitz, MSN

Advisor: Dr. Regina Pruzinski, DNP

Increasing Awareness of Proper Disposal Practices of Unwanted Household Medications in Muskingum County, Ohio

Joseph C. Shaeffer, MSN

Advisor: Dr. Brian Garrett, DNP

Evidence-Based Practice Self-Efficacy and Outcome Expectancy in the Nurse Resident

Amy Linn Smith, MSN

Advisor: Dr. Karen Hughes, PhD

Master of Science in Nursing

Family Nurse Practitioner, Director, Dr. Joy Shoemaker, DNP

Acute Uncomplicated Cystitis in Adult Women

Stefane R. Adams, BSN

HPV Vaccination Compliance in Pediatric Primary Care

Nathaniel J. Albright, BSN

Unfolding Quality Assurance Evidence-Based Practice Project: Chronic Obstructive Pulmonary Disease

Kimberly A. Babich Speck, BSN, MBA

Community-Acquired Pneumonia in Adults

Shannon N. Beitel, BSN

Pelvic Organ Prolapse

Karin S. Benner, BSN

Shingrix Vaccine

Courtney D. Bode, BSN

Chronic Pain Management

Ashley E. Cash, BSN

Acute Appendicitis in Pediatrics

Alyssa E. Cook, BSN

Coronary Artery Disease Medical Management in Adults

Sarah A. Crawmer, BSN

Congestive Heart Failure

Tonya A. Day, BSN

A Comparison of Pulmonary Embolism Risk Scores

Paul T. Devore, BA

Hypertension in African Americans

Chinwe J. Egwudo, BSN

Cervical Cancer Screening in Average Risk Adult Females

Sarah L. Elswick, BSN

The Treatment of Atrial Fibrillation: Comparing Antithrombotic Therapies and their Prevention of CVAs

Amanda L. Fantino, BSN

Management of Acute Pancreatitis in Adults

Rachel Fetrow, MSN

Generalized Anxiety Disorder in Adults

Tracy A. Fleming, AAB, BS, BSN, MSN

Gestation Hypertension

Kirstin R. Fortune, BSN

Statin Therapy in Adults

Jacqueline M. Hill, BSN

Osteoarthritis of the Knee in Adults

Julia P. Hoeft, BS, ADN

Management of Acute, Uncomplicated Diverticulitis in Adults 50 Years Old and Younger

Kimberly R. Hyatt, BSN

Management of Depression in Adults

Christie R. Irving, BSN

Sinusitis in Adults

Sarah J. Jones, BSN

Hemoglobin A1C Monitoring in Adult Diabetics

Erika V. Lawson, BSN

Management of Migraines in Adults

Leslie A. McChesney, BSN

Smoking Cessation Counseling in Nicotine Dependent Adults

Sondra L. McFadden, BSN, BS

Streptococcal Pharyngitis in Adults

Christy A. McGuire, ADN

Thromboprophylaxis in Post-Operative Arthroplasty Patients

Hannah E. McKee, BSN

Fibromyalgia: Chronic Pain Syndrome in Adults

Deanna S. Miller, ADN

Chronic Allergic Rhinitis in Pediatric Patients

Rahel G. Mitiku, BSN

Gonorrhea and Chlamydia in Adult Women

Tori F. Morrow, BSN

Type 2 Diabetes in Pediatrics

Rachel G. Muir, BSN

Type 1 Diabetes Mellitus Management in Children

Nicole M. Nuxol, BSN

Gastroesophageal Reflux Disease in Adults

Elizabeth N. Oti, BS

Pain Management of Acute Back Pain in Adults

Jill A. Pate, BSN

Evaluation of the Centor/McIsaac Score in Diagnosing Group A Beta-Hemolytic Strep in Children and Adults

Jennifer R. Perkins, BSN

The Meningococcal Vaccine

Laura A. Quinter, BSN

Hypertension Management in Adult Patients

Ashley C. Richards, BSN

Management of Hypothyroidism in Adults

Christine M. Ritzenthaler, BSN

Acne Vulgaris: Treatment Guidelines and Latest Research

Melinda C. Rodriguez Tercius, ADN

Management of Allergic Rhinitis in Adults

Juli M. Ross, BSN

Acute Otitis Media in Adults

Anne M. Sielschott, BSN

Cholesterol Management in Adults

Hannah B. Smith, BSN

Postoperative Pain Management in Adults

Madeleine M. Smith, BSN

Management of Hypertension in the Adult Diabetic Patient

Jenna M. Trimmer, BSN

Influenza in the Adult Population

Kari M. Vance, BSN

Acute Otitis Media in Children ages 2-18

Jesse W. VanDyne, BSN

Conjunctivitis in Adults

Adrianna M. Wayble, BSN

Master of Science in Allied Health

Advisor, Dr. Paul Longenecker

Exercise and Health Science

Community Programming at Worthington Parks and Recreation

Sophia Cooper

Utilizing Wellness Champions to Live OhioHealthy

Katie Krebs

Allied Health Education: Teaching Assistant at Otterbein University and High School Outreach Program

Andrea Pohlman

Healthcare Administration

OhioHealth Home Care: Functions of a Leader

Nicole Aral

OhioHealth Grove City Methodist Hospital Workday Implementation

James Eastep

Professional Experience at Ohio Council for Home Care & Hospice

Emma Hill

Master of Business Administration

EXPRESS Capstone

James O'Halloran and Kamilah Twymon

Advisor: Eric Lloyd

McMillan Co Capstone

Kirsten Crotte and Katherine Conner

Advisor: Eric Lloyd

Master of Arts in Education

Gamification with Leveling Up: Effects on Learning Science and Motivation Toward Learning Science

Tina Bardwell

First Reader: Dr. Paul Wendel

Second Reader: Dr. Diane Ross

Using LGBTQ-Themed Children's Literature to Promote a Critical Literacy Framework in Elementary Language Arts and Social Studies Classrooms

Jamie Carmack

First Reader: Dr. Dee Knoblauch

Second Reader: Dr. Kristin Bourdage

Improving Inclusion Teacher Self-Efficacy Through Narrative Inquiry

Kylie Damico

First Reader: Dr. Dee Knoblauch

Second Reader: Dr. Carol Young

Blended Learning: Internal Factors Affecting Implementation

Zac Hamilton

First Reader: Dr. Daniel Cho

Second Reader: Dr. Paul Wendel

A Critical Analysis of An Executive Function Curriculum

Aaron Kingcade

First Reader: Diane Ross

Second Reader: Adele Weiss

A Multilayered Instructional Approach for Effective Feedback Practice

Joowon Lee

First Reader: Dr. Kristin Bourdage

Second Reader: Dr. Susan Constable

The Effects of 'Number Talks' on Number Sense, Perseverance, and Problem Solving Skills in a Second-Grade Math Class

Mallory Melliott

First Reader: Dr. Kristin Bourdage

Second Reader: Dr. Jeffery Smith

A Teachers' Guide to Curriculum Development for Heritage Spanish Language Learners

Fabiola Milla Kimble

First Reader: Dr. Daniel Cho

Second Reader: Dr. Kristin Bourdage

A Curriculum Development Project for Itinerant Teacher's Guidebook Regarding Best Trauma Informed Practices

Mark Russell Ripper

First Reader: Dr. Dee Knoblauch

Second Reader: Dr. Grace McDaniel

Curriculum Design for Emergent English Language Learners in Middle School Science

Allison Simpson

First Reader: Dr. Paul Wendel

Second Reader: Dr. Susan Constable

Supporting Refugee and Emergent English Learners' Reading Ability Through a Story Dictation-Based Curriculum

Heather Sunday

First Reader: Dr. Carrie Scheckelhoff

Second Reader: Dr. Susan Constable

Behavior Coaching: A Curriculum Design to Help Coach Today's Teachers on how to Deal with Student Behavior in the Classroom

Maggie Swanson

First Reader: Dr. Carrie Scheckelhoff

Second Reader: Dr. Marianne Hesseltine

The Importance of Implementing Collaboration Tools within Project-Based Learning in a Kindergarten Classroom

Moriah Weber

First Reader: Bethany Vosburg-Bluem

Second Reader: Dr. Dee Knoblauch

A Note of Gratitude

The Graduate School and the five graduate programs wish to thank the graduate students for their commitment to research and scholarship, the graduate faculty for their dedication to student learning, and the families and friends for their invaluable support throughout the process of attaining a graduate degree.

The Graduate School would also like to thank John Chovan, Paul Longenecker and Terry Magas in the Graduate School for their leadership in planning the Conference and the Marketing Department for the lovely poster and program. Thank you!



OTTERBEIN
UNIVERSITY

THE GRADUATE SCHOOL