

## **Education**

2009	Case Western Reserve University Frances Payne Bolton School of Nursing Doctorate Nursing Practice ~ Educational Leadership	Cleveland, OH
2003	Drexel University Masters of Science in Nursing ~Education track ▪ <i>Distinct Academic Honors</i>	Philadelphia, PA
2001	Kaplan College Diploma in Legal Nurse Consulting ▪ <i>High Honors</i>	Boca Raton, FL
2001	Miami University Bachelor of Science in Nursing ▪ <i>Magna Cum Laude</i>	Oxford, OH
1992	Miami University Associate Degree Applied Science in Nursing ▪ <i>Cum Laude</i>	Oxford, OH

## **Professional Experience**

9/09-present 1/14-4/16 8/14-present 9/09-8/14	Wright State University Program Director, Doctor of Nursing Practice Associate Professor Assistant Professor	Dayton, OH
1/09-8/09	Chamberlain College of Nursing Adjunct Nursing Faculty: RN to BSN	St. Louis, MO
9/08-5/09	Galen College of Nursing Nursing Instructor: Pediatrics	Cincinnati, OH
1/05-9/09	Cincinnati Children's Hospital Medical Center Staff Nurse Pediatrics/Educational Specialist	Cincinnati, OH
8/02-11/05	The Christ Hospital School of Nursing Nursing Instructor: Pediatrics/Obstetrics	Cincinnati, OH
5/02-present	Private ~ Legal Nurse Consultant Legal Nurse Consultant ▪ <i>Schachter &amp; Hendy, P.S.C. Attorneys at Law</i> ▪ <i>Santen &amp; Hughes</i> ▪ <i>Legal Nurse Consulting Services of Greater Cincinnati, LCC</i> ▪ <i>Schochor, Federico and Staton, PA</i>	Hamilton, OH
5/01-12/03	The University Hospital Staff Nurse Neonatal Intensive Care Unit	Cincinnati, OH
1/97-5/01	Mercy Fairfield Hospital Staff Nurse Perinatal Unit	Fairfield, OH

**Awards and Scholarships**

- 2015 Nominated for RN-to-BSN, Undergraduate and Graduate Classroom Teaching Excellence Awards
- 2014 Received Graduate Classroom Teaching Excellence Award
- 2013 Presidential Award for Faculty Excellence: Early Career Achievement Award
- 2012 Selected by Fall 2012 Class as Faculty member Pinning Traditional Undergraduate Students
- 2012 Received Faculty Innovation in Teaching Award \$100 for Faculty Development from Dean Mainous
- 2011 Nominated for RN-to-BSN Classroom Teaching Excellence Award
- 2011 Nominated Undergraduate Classroom Teaching Excellence Award
- 2011 Nominated Graduate Classroom Teaching Excellence Award
- 2011 Received Undergraduate Teaching Excellence Award
- 2010 Nominated Undergraduate Classroom Teaching Excellence Award
- 2010 Nominated Undergraduate Clinical Teaching Excellence Award
- 2010 Nominated Graduate Classroom Teaching Excellence Award
- 2009 Research Article of the Year Journal for Specialists in Pediatric Nursing
- 2007 Sigma Theta Tau Scholarship-Omicron Chi \$1000
- 1999 Department of Nursing Scholarship
- 1991 Vera Iber Memorial Scholarship

**Certifications**

- 2012 *Evidence-based Practice Mentor* Immersion Program (Center of Transdisciplinary Evidence-based Practice, Ohio State University)
- 2012 CPR
- 2012 CITI Collaborative Institutional Training-updated 2015
- 2011 Online Teaching Certificate (Wright State University-Center for Teaching and Learning)
- 2008 Academy of Lactation Policy and Practice: Certified Lactation Counselor [ALPP-17899, Exp. 12/31/2017]
- 2006 Clinical Microsystems in Healthcare Certificate: Center for the Evaluative Clinical Sciences at Dartmouth
- 1996 National Certification Corporation: Inpatient Obstetric Nurse [NCC ID: BRE104278677, Exp. 6/15/2017]
- 1992 RN OHIO [RN 240695, Exp. 8/2017]

**Description of Teaching Experience****GRADUATE**

<b>Course #</b>	<b>Title</b>	<b>Yr/Qtr/Semester</b>
NUR 765	Pathophysiology of Children/Adolescents for Nurses	09/Fall, 10/Fall
NUR 825	Applied Nursing Research	11/Winter, 12/Winter
NUR 788	Nursing Research Application and Utilization	11/Spring
NUR 765	Pathophysiology of Children/Adolescents for Nurses	11/Fall

NUR 788	Nursing Research Application and Utilization	12/Spring
NUR 7102	Advanced Pathophysiology across the Lifespan for Advanced Nursing Practice	12/Fall, 13/Fall, 14/Fall, 16/Fall
NUR 7005	Nursing Research and Evidence for Practice	13/Summer, 14/ Spring
NUR 8005	DNP Project Seminar	14/Fall, 15/Fall, 16/Fall
NUR 8003	Applied Nursing Research	15/Spring

## UNDERGRADUATE

Course #	Title	Yr/Qtr/Semester
NUR 322	Nursing Care of Childbearing Families & 1 clinical (co-coordinator)*	10/Winter
NUR 322	Nursing Care of Childbearing Families & 1 clinical (co-coordinator)*	10/Spring
NUR 446	Clinical Nursing: Childbearing BEACON (co-coordinator)	10/Summer
NUR 452	Beacon Seminar 2	10/Summer
NUR 306	Concepts of Altered Health States (traditional & SHARE)	10/Summer
NUR 306	Concepts of Altered Health States (RN-BSN online)	10/Fall
NUR 322	Nursing Care of Childbearing Families (co-coordinator)*	11/Winter
NUR 306	Concepts of Altered Health States	11/Winter
NUR 306	Concepts of Altered Health States (RN-BSN online)	11/Spring
NUR 306	Concepts of Altered Health States (RN-BSN IVDL)	11/Spring
NUR 306	Concepts of Altered Health States (RN-BSN online)	11/Fall
NUR 322	Nursing Care Childbearing Families (course coordinator)*	12/Winter
NUR 306	Concepts of Altered Health States (RN-BSN online)	12/Spring
NUR 306	Concepts of Altered Health States (RN-BSN IVDL)	12/Spring
NUR 306	Concepts of Altered Health States (RN-BSN online)	12/Summer
NUR 3300	Foundations of Research and Evidence-Based Practice*	12/Summer
NUR 3440	Critical Reasoning in Nursing Care of Women and the Childbearing Family (course coordinator)	12/Fall-A
NUR 3440	Critical Reasoning in Nursing Care of Women and the Childbearing Family (course coordinator)	12/Fall-B
NUR 3440	Critical Reasoning in Nursing Care of Women and the Childbearing Family (course coordinator)	13/Spring-A
NUR 3440	Critical Reasoning in Nursing Care of Women and the Childbearing Family (course coordinator)	13/Spring-B
NUR 4850	Collaborating for Improving Patient Health Outcomes	13/Spring, 14/Spring, 15/Spring, 15/Summer, 16/Fall

\*Intensive writing course

## STUDENT ADVISEMENT

### DNP Chair

Student	Title	Date
Christie Heinzman	The Use of Antibiotic Therapy to Treat Small Bowel Bacterial Overgrowth in the Pediatric Population with Short Bowel Syndrome	In progress

Joy Hamilton	Patient Centered Care	In progress
Kim Joo	Text Message Follow-up in the Pediatric Urgent Care	In progress
Jeanie Bochenek	Easy Breathing for Elementary School Children with Asthma at Dayton Public Schools	In progress
Cassie Fishbein	Maternal Depression Screening in a Primary Pediatric Office	In progress
Michelle Marshall	Impact of an Evidence-based Practice Mentor in a LTACH	Completion 5/3/2014
Eva Fried	Topic: Increasing use of Long Acting Reversible Contraceptives	Completion 10/28/2014
Lisa Jasin	Topic: Implementation of a Prenatal Substance Abuse Screening Tool in Public Health Department * Graduate Student Excellence Award April 22, 2015	Completion 12/2/2014
Sherrri Sievers (co-Chair w/Donna Miles-Curry)	DNP Project: Confirmation of Nasogastric (NGT) or Orogastric Tube (OGT) Placement	Completion 11/29/2012

**DNP Committee Member**

<b>Student</b>	<b>Title</b>	<b>Date</b>
Holly Myers	Managing Neonatal Abstinence Syndrome with Breastfeeding	In progress
Cindy Herrera	A Program Evaluation: Watchers in Nutrition	In progress
Melody Campbell-Goettemoeller	The Effect of an Early Mobility Protocol in Mechanically Ventilated Patients on Incidence and Duration of Delirium and Intensive Care Unit Length of Stay	Completion 5/3/2014
Paula Kimpton	Topic: Implementation of CPG for Total Knee Arthroplasty	Completion 8/1/2014
Jaclyn Lanham	Implementation of a Teen Dating Violence Curriculum: Safe Dates	Completion 12/6/2013

**PhD Committee Member**

<b>Student</b>	<b>Title</b>	<b>Date</b>
Elizabeth Peyton	Shared Leadership in Team-Based Learning Classroom Teams and its Relationship to Decision Making Quality	Completion 5/3/2014

**Master's Project Chair**

<b>Student</b>	<b>Title</b>	<b>Date</b>
Karey Dufour (co-Chair w/Donna Miles-Curry)	MSN Project: Implementation of the SBAR Checklist to Improve Patient Safety in USAF Aeromedical Evacuation	Completion 5/3/2012

- Placed third in the Federal Nursing Service Chiefs Karen A. Rieder Research Poster Session— Research Category for her poster titled “*Using Evidence-based Practice to Implement the SBAR Checklist in USAF Aeromedical Evacuation*”. This took place at the 117<sup>th</sup> Annual Association of Military Surgeons of the United States Conference held November 8, 2011.
- Placed third at the 2012 MNRS Student Poster EBP Section, Title: “*Implementation of the SBAR Patient Handoff Tool for use in U.S. Air Force Aeromedical Evacuation Using Evidence-based Practice*”.
- Nominated and received Graduate Student Excellence Award May 16, 2012

### Undergraduate Honors Advisor

Student	Title	Date
Rachel Fell	Type 1 Diabetes Mellitus and Formula Fed Babies	Completion 6/12
Margaret Collins	Clinical Manifestations & Nursing Implications of Adolescent and Young Adult use of Synthetic Cannabinoids	Completion 12/12

### Supervised Education Practicum

Student	Course(s)	Date
Cassandra Fishbein	NUR 788 & NUR 306	Completed Spring 12

### Independent Study

Student	Topic	Date
Tonya Smith	Evidence-Base Practice – implementation, dissemination, and sustainment at WPAFB	Completed Spring 2016
Tonya Smith	Evidence-Base Practice – implementation, dissemination, and sustainment at WPAFB	Completed Fall 2015
Hui Han	EBP Project: Use of Ketamine compared to Midazolam and effects on pain and anxiety	Completed Summer 13
Pamela Tolmoff	NUR 788 & NUR 306	Completed Spring 12

### Student Mentorship MNRS

Student	Title	Date
Charlene Dusing	Use of Education versus no Education in Increasing Pediatric Nurses’ Confidence in Caring for Terminal Patients (Honorable Mention Poster Winner)	April, 2015
Eva Fried	LARCKIT: A Toolkit to Increase Prescribing of Long Acting Contraceptives to Adolescent and Young Women in a Public Health Setting	April, 2015
Lisa Jasin	Alcohol, Tobacco, and Illicit Drug Screening in Pregnancy Nature and Scope of the Problem	April, 2015
William Thoms	Use of Chlorhexidine gluconate versus povidone iodine during dressing changes in preventing central-line blood stream infections in adult intensive care patients	March 2014
Karey Dufour	Implementation of the SBAR Patient Handoff Tool for use in U.S. Air Force Aeromedical Evacuation Using Evidence-based Practice (3 <sup>rd</sup> place poster winner)	March, 2012

## PROFESSIONAL PRACTICE TO ENHANCE TEACHING

<b>Date</b>	<b>Seminars, Webinars, &amp; Conferences Attended: RESEARCH</b>	<b>Location</b>
2015	Midwest Nursing Research 39 <sup>th</sup> Annual Research Conference	Indianapolis, IN
2014	The 7 <sup>th</sup> National Doctors of Nursing Practice Conference: The DNP in Practice—The Health, the Care, and the Cost	Nashville, TN
2013	42 <sup>nd</sup> Biennial STTI Convention	Indianapolis, IN
2013	Midwest Nursing Research 37 <sup>th</sup> Annual Research Conference	Chicago, IL
<b>Date</b>	<b>Seminars, Webinars, &amp; Conferences Attended: PRACTICE</b>	<b>Location</b>
2016	Soaring with Fetal Monitoring AWHONN Ohio	Cincinnati, OH
2016	Take Flight with AWHONN Ohio	Cincinnati, OH
2016	Answering the Call to Action: Addressing the Nation's Opioid Crisis	AACN Webinar
2015	The DNP: Current Issues and Clarifying Recommendations	AACN Webinar
2014	Ask the EBP Experts	The Institute for Johns Hopkins Nursing
2014	Preparing Nurses to Address Care Transitions: Strategies, Competencies, and Achieving Quality Outcomes	AACN Webinar
2014	Breastmilk and Diabetes: Understanding the Connection	Healthy Children Project
2014	Nursing Leadership Imperative-Leveraging Evidence-Based Practice to Enhance Healthcare quality, Reliability, Patient Outcomes and Cost Containment	Elsevier/Mosby
2014	Society of Pediatric Nursing 24 <sup>th</sup> Annual Conference	Scottsdale, AZ
2013	AWHONN 2013 Annual Convention	Nashville, TN
2013	Patient-Centered Outcomes: Implications for Research & Practice in Healthcare Systems	Cincinnati, OH
2012	Evidence Based Practice: Making it a Reality in your Organization	Columbus, OH
2012	AWHONN 2012 Annual Convention	Washington, DC
2012	Blood borne Pathogens	WSU
2011	Breastfeeding: New Pathways for Evidence-based Practice	Cincinnati, OH
2011	Just Culture—A Model to Improve Patient Safety	Online-ONA
2011	Society of Pediatric Nurses Annual Conference	Las Vegas, NV
2011	Research in Everyday Practice	Dayton, OH
2011	Introduction To Responsible Conduct of Research & Research Misconduct and Policies	WSU
2010	Applied Statistics: An Overview	WSU
2010	Breastfeeding & Lactation: Yesterday, Today and What's Next	Cincinnati, OH
2010	Breastfeeding: New Strategies for Improved Outcomes	Cincinnati, OH
2010	Growing Up & Moving On: Healthcare Transitions for Youth with Special Healthcare Needs	Cincinnati, OH
2010	Sizzlin' Subjects for a Hot Summer's Day!! 5 <sup>th</sup> Annual AWHONN Ohio Section Conference	Columbus, OH
2010	Pediatric Nursing Conference	Philadelphia, PA
2010	Society of Pediatric Nurses Annual Conference	Orlando, FL
2010	Attended 80% NUR 761 Advanced Pathophysiology across the Lifespan for Advanced Nursing Practice (Dr. Kristine Scordo)	WSU, CoNH

2009	Attended NUR 761 Advanced Pathophysiology across the Lifespan for Advanced Nursing Practice (Dr. Kristine Scordo)	WSU, CoNH
<b>Date</b>	<b>Seminars, Webinars, &amp; Conferences Attended: NURSING EDUCATION</b>	<b>Location</b>
2016	DNP Faculty Conference	Lexington, KY
2015	Teaching for Student Success Symposium: Reducing the Achievement Gap	Dayton, OH
2015	AACN 2015 Doctoral Education Conference	San Diego, CA
2014	Maximizing Your Leadership Potential: An Overview of AACN's Leadership Development Programs	AACN Webinar
2014	Maximizing Nursing Education and Healthcare Impact through Innovative Academic Practice Partnerships	AACN Webinar
2014	Doctor of Nursing Practice Capstone Project: Consensus or Confusion?	AACN Webinar
2014	EBP Academic Immersion: Making it a Reality in Your Academic Institution	Columbus, OH
2014	AACN 2014 Doctoral Education Conference	Naples, FL
2013	2013 Summer Institutes on Quality Improvement, the Academic Center for Evidence-Based Practice: Educators EBP Workshop	San Antonio, TX
2013	Drexel University Nursing Education Institute	New Orleans, LA
2013	13 <sup>th</sup> Annual Team-based Learning Conference	San Diego, CA
2013	Implementation of the ACA: What Nurses Need to Know	AACN Webinar
2012	Fundamentals of Improvement	IHI Open School
2012	Summer Institutes on Evidence-based Quality Improvement	San Antonio, TX
2012	Transformation of Care: From Status Quo to Excellence	Cincinnati, OH
2012	Patient Safety	Webinar: Lippincott
2012	The Model for Improvement: Your Engine for Change	IHI Open School
2012	Measuring Improvement	IHI Open School
2012	12 <sup>th</sup> Annual Team-based Learning Collaborative Conference	St. Petersburg, FL
2012	Better Teaching and Learning—by Design	BSOM, WSU
2012	STReME Series: What is Team-based Learning Basics: Getting Started	BSOM, WSU
2012	STReME Series: Team-based Learning Advanced: Making Your Module Successful	BSOM, WSU
2012	Private TBL Consultation with Dr. Larry Michaelsen, Professor of Management, University of Central Missouri	BSOM, WSU
2011	AACN 2011 Doctoral Education Conference	San Diego, CA
2011	Integrating Evidence-based Practice in your Curriculum	AACN Webinar
2011	Designing and Implementing a DNP Program: Practical Solutions to Practical Problems	AACN Webinar
2011	AACN Strategic Planning and the IOM Report	AACN Webinar
2011	12 <sup>th</sup> Annual Evidence-based Practice Pre-conference Workshop: Understanding the Evidence: Digging Deeper into Critical Appraisal	Phoenix, AZ
2011	12 <sup>th</sup> Annual Evidence-based Practice Conference, Be a Transformer: Your Role in Leading EBP & Health Policy	Phoenix, AZ
2011	12 <sup>th</sup> Annual Evidence-based Practice Post-conference: Integrating EBP into Your Curriculum: Hands on Clinic	Phoenix, AZ
2010	Universal Design: Narrated PowerPoint for Web & iPod Made Simple	CTL, WSU
2010	Meaningful Assessment: Developing Multiple Choice Tests that Measure Higher Order Thinking Skills	CTL, WSU
2010	Facilitating Active Learning in Large Classes	AACN Webinar
2010	Cultivating a Climate of Civility: Dealing with Difficult Student Situations	CoNH, WSU
2010	Review of AACN's Essentials of Master's Education in Nursing (5 <sup>th</sup> Draft)	AACN Webinar
2010	Developing Multiple Choice Tests	AACN Webinar

2009	Introduction to Course Management Software	CTL, WSU
2009	Course Management for Web-based Courses	CTL, WSU
2009	Course Assessment for Web-based Courses	CTL, WSU
2009	Writing Specific, Measurable, and Clear Learning Objectives	CTL, WSU
2009	WAC III-Developing Rubrics for Responding to Student Writing	CTL, WSU

<b>Date</b>	<b>Collaboration to Enhance Teaching: GUEST LECTURES</b>	<b>Course</b>
Fall 2015	Advanced Pathophysiology across the Lifespan for Advanced Nursing Practice (C. Hammond-faculty) varied lectures in pediatrics	NUR 7102
Summer 2014	Topic: Synthetic Cannabinoid Use in Adolescent and Young Adults	NUR 7611
Summer 2012	Nursing Research (R. Eustace-faculty) Topic: Essentials of Evidence-based Practice in Nursing	NUR 304
Winter 2012	Concepts of Altered Health States (C. Cherrington-faculty) Topic: Reproductive Disorders	NUR 306
Spring 2011	Critical Reasoning in Nursing Care of Women and the Childbearing Family (B. Gray-faculty) Topic: Normal Newborn & Newborn Nutrition	NUR 322
Spring 2011	Critical Reasoning in Nursing Care of Women and the Childbearing Family (A. Bowling & L. Long—faculty) Topic: Child Abuse & Neglect	NUR 323
Winter 2011	Critical Reasoning in Nursing Care of Women and the Childbearing Family (A. Bowling & L. Long—faculty) Topic: Child Abuse & Neglect	NUR 323
Winter 2011	Nursing Research (D. Berry-faculty) Topic: Essentials of Evidence-based Practice in Nursing	NUR 304
Winter 2011	Nursing Research (P. Martin--faculty) Topic: Essentials of Evidence-based Practice in Nursing	NUR 304
Winter 2010	Nursing Research (D. Berry-faculty) Topic: Essentials of Evidence-based Practice in Nursing	NUR 304

### **Doctoral Practicum Advisor**

<b>Student</b>	<b>Practicum Experience</b>	<b>Date</b>
Jeanie Bochenek	Asthma Coalition-Asthma Education in the Dayton Public Schools & Ohio State University Center for Transdisciplinary Evidence-Based Practice Academic Immersion co-mentor	Summer 2016
Kim Joo	Clinical Preparation for EBP project to key stakeholders & Pediatric Radiology Dayton Children's Hospital	Summer 2016
Jeanie Bochenek	Asthma Coalition-Asthma Education in the Dayton Public Schools	Fall 2015
Kim Ringo	Ohio State University Center for Transdisciplinary Evidence-Based Practice Academic Immersion	August, 2015
Cassie Fishbein	Nurses Day at the Ohio State House-Health Policy	February, 2015
Jeanie Bochenek	Nurses Day at the Ohio State House-Health Policy	February, 2015
Kim Joo	Nurses Day at the Ohio State House-Health Policy	February, 2015
Kim Ringo	Nurses Day at the Ohio State House-Health Policy	February, 2015
Cassie Fishbein	DNP Inc. Conference-Exploration of BSN to DNP Education	October, 2014



Char Miller	DNP Inc. Conference-Exploration of BSN to DNP Education	October, 2014
Eva Fried	DNP Inc. Conference-Exploration of BSN to DNP Education	October, 2014
Jeanie Bochenek	Center for Transdisciplinary Evidence-Based Practice Clinical Immersion	October, 2014

## Scholarship

### PUBLICATIONS

- Ulrich, D. L., **Brewer, T. L.**, Steele-Johnson, D., Peyton, E. J., Jovina, I., & Hammond, C. (In press). Team-based learning effects on standardized test scores and student reactions. Submitted to *Journal on Excellence in College Teaching*. (R)
- Ruxer, B., **Brewer, T.**, Mateer, K., Burkhardt, M., Shay, M., & Seipel, B. (2015). The impact of increased skin to skin contact with mother in breastfeeding neonates on exclusive breast feeding at four weeks and eight weeks postpartum. *Clinical Lactation*, 6, (2), 75-80. doi: <http://dx.doi.org/10.1891/2158-0782.6.2.1> (R)
- Brewer, T.L.** & Collins, M. (2014). A review of clinical manifestations in adolescent and young adult's after use of synthetic cannabinoids. *Journal for Specialist in Pediatric Nursing*, 19, 119-126. doi: 10.1111/jspn.12057. (R)
- Ruxer, B., Burkhardt, M., **Brewer, T.**, Leakeas, T., Shay, M., Mateer, K., & Seipel, B. (2013). The impact of increased skin to skin contact with mother in breastfeeding neonates on exclusive breast feeding at four weeks and eight weeks postpartum. *JOGNN*, 42(s1), s85-86. doi: 10.1111/1552-6909.12176 (N)
- Brewer, T.L.** (2012). Pediatric nurses' knowledge and attitudes regarding the provision of breastfeeding support in a pediatric medical center. *Clinical Lactation*, 3(2), 64-68. (R)
- Long, L.E. & **Brewer, T.** (2011). Evidence-based policy in the new organizational paradigm part 1. *Journal of Pediatric Nursing*, 26(4), 385-387. doi: 10.1016/j.pedn.2011.05.006 (R)
- Long, L.E. & **Brewer, T.** (2011). Evidence-based policy in the new organizational paradigm part 2. *Journal of Pediatric Nursing*, 27(5), 507-510. doi: 10.1016/j.pedn.2011.05.007 (R)
- Tucker, K.M., **Brewer, T.L.**, Baker R.B., Demeritt, B., & Vossmeier, M.T. (2009). Prospective evaluation of a pediatric inpatient early warning scoring system. *Journal for Specialists in Pediatric Nursing*, 14(2), 79-85. doi: 10.1111/j.1744-6155.2008.00178.x (R)

### BOOK CHAPTERS

- Fineout-Overholt, E., **Brewer, T.L.**, Long, L.E., & Magers, T.L. (2017). Teaching the evidence-based practice competencies in clinical and academic settings. In B.M. Melnyk, L. Gallagher-Ford, & E. Fineout-Overholt (Ed.), *Implementing the Evidence-Based Practice Competencies in Healthcare: A Practical Guide for Improving Quality, Safety, & Outcomes* (245-275). Indianapolis, IN: Sigma Theta Tau International.

### PAPERS GIVEN AT PROFESSIONAL CONFERENCES

#### International

Ulrich, D. L., **Brewer, T. L.**, Steele-Johnson, D., Juvina, I., & Peyton, E. J. (November, 2013). "How to surpass national averages: Team-based learning boosts standardized test scores." *33rd Annual Lilly International Conference on College Teaching*. Oxford, OH.

Long, L.E. & **Brewer, T.L.** (November, 2013). "An Exploration of Contextual Factors Impacting Nurses Implementation of Evidence: Readiness, Beliefs, Skills and Needs." *42nd Biennial Sigma Theta Tau International Convention*. Indianapolis, IN.

Ulrich, D, **Brewer, T.L.**, & Hammond, C. (March, 2013). "Team Based Learning and the Unfolding Case Study: The Dynamic Duo for Critical Analysis and Clinical Judgment." *13<sup>th</sup> Annual Team-based Learning Conference*. San Diego, CA.

### **National**

**Brewer, T.L.** & Collins, M. (April, 2014). "*Understanding Clinical Manifestations and Nursing Implications in Adolescent and Young Adults' Use of Synthetic Cannabinoids*" Blazing Trails to Improve Child Health: 24<sup>th</sup> Annual Society of Pediatric Nurses Conference, Scottsdale, AZ.

Ulrich, D. & **Brewer, T.L.** (June, 2013). "Using Team Based Learning and the Unfolding Case Study as a Combination Teaching Strategy to Improve Critical Analysis and Clinical Judgment Outcomes." *Drexel University Nursing Education Institute (DUNEI)*. New Orleans, LA.

Ruxer, D., Burkhardt, M., **Brewer, T.L.**, Leakeas, T., Shay, M., Mateer, K., & Seipel, B. (June, 2013). "The Impact of Increased Skin to Skin contact with mother in Breast Feeding Neonates on Exclusive Breast Feeding at Four and Eight Weeks Post-Partum" *AWHONN 2013 Annual Convention*. Nashville, TN.

**Brewer, T.L.** (April, 2011). "Point of Care Scenario-Based Learning: Use of Low Fidelity Simulation to Improve Patient Safety and Staff's Confidence and Satisfaction." *21st Annual Convention: Society of Pediatric Nurses*. Las Vegas, NV.

Long, L.E & **Brewer, T.L.** (April, 2011). "An Evidence-Based Literature Synthesis: Length of Stay and Incidence of Rebound in Term Infants with Hyperbilirubinemia". *21st Annual Convention: Society of Pediatric Nurses*. Las Vegas, NV.

**Brewer, T.** & Long, L. (February, 2008) "Theory, Evidence, and Guidelines: Strategies for integrating evidence into the care of the pediatric patient and family": *Arizona State University College of Nursing and Healthcare Innovation, 9th Annual Evidence-Based Practice Conference Translating Research into Best Practice with Vulnerable Populations*. Phoenix, AZ.

**Brewer, T.** & Pansing, J. (April, 2008). "It's only Words or is it? Improving Communication to Strengthen a Culture of Patient Safety": *Society of Pediatric Nurses*. Denver, CO.

### **Regional**

Ulrich, D., **Brewer, T.**, & Hammond, C. (October, 2015). "Team Based Learning and the Unfolding Case: A Strategy to Promote Critical Thinking and Problem Solving" *2015 Regional Faculty & Health Care Educators Conference*, Cincinnati, OH.

**Brewer, T.**, Long, L., & Pansing, J (May, 2007) "Who Moved our Cheese: Competency Evaluation of Change, Team Work, and Critical Thinking" *Navigating Educational Waters: Health Professionals Working Together to Bridge Education and Outcomes*. Sponsored by Cincinnati Children's Hospital Medical Center, Covington, KY.

## **POSTERS GIVEN AT PROFESSIONAL CONFERENCES**

### **International**

Peyton, E. J., Steele-Johnson, D., **Brewer, T.**, Ulrich, D., Parmelee, D., & Juvina, I. Examining Shared Leadership and Decision Making as Processes that Underpin TBL's Relationship with Academic Performance. Poster Session presented at the *13th Annual Team-Based Learning Collaborative Conference*, Fort Worth, TX, March 2014.

**Brewer, T.L.**, Hammond, C. & Ulrich, D. (March, 2013). "Why Not Try Team-based Learning to Improve Student Nurses Clinical Reasoning and Communication?" *13th Annual Team-based Learning Conference*. San Diego, CA.

**Brewer, T** & Long, L. (July, 2007). "Empowering Nurses to use Evidence-Based Practice at the Bedside." *18th International Nursing Research Congress*. Vienna, Austria.

### **National**

Fried, E., **Brewer, T.**, Gallagher-Ford, L., & Gray, T. (October, 2015). "LARCKit: A Toolkit to Increase Prescribing of Long Acting Contraceptives to Adolescent and Young Women in a Public Health Setting." *18th Annual Nurse Practitioners in Women's Health Conference*, Salt Lake City, UT.

Kaylor, M.B. & **Brewer, T.** (June, 2014). "Readiness for Evidence Based Practice by Community/Public Health Nurses." *Association of Community Health Nurse Educators Annual Conference*, San Antonio, TX.

**Brewer, T.L.**, Long, L.E., & Kaylor, M.B. (July, 2013). "Interdisciplinary Faculty Beliefs and Culture for Integration of EBP." *2013 Educators' EBP Workshop®*, *Interprofessional Education for Interprofessional Care*. San Antonio, TX. **(1st place poster abstract winner)**

**Brewer, T.L.**, Hammond, C., & Ulrich, D. (July, 2013). Why Not Try TBL to Improve Student Nurses Clinical Reasoning & Communication? *2013 Educators' EBP Workshop®*, *Interprofessional Education for Interprofessional Care*. San Antonio, TX.

**Brewer, T.L.**, Hammond, C. & Ulrich, D. (June, 2013). "Why Not Try TBL to Improve Student Nurses Clinical Reasoning & Communication?" *Drexel University Nursing Education Institute (DUNEI)*. New Orleans, LA.

**Brewer, T.L.**, Fowler, B.A., & Stephenson, P. (March, 2013). "Organizational and Cultural Readiness for Integration of Evidence-based Practice into Graduate Nursing Education." *MNRS 37th Annual Research Conference*. Chicago, IL

Ruxer, D., **Brewer, T.L.**, Burkhardt, M., Mateer, K., Shay, M., & Seipel, B. (October, 2011). "The Impact of Increased Skin to Skin contact with mother in Breast Feeding Neonates on Exclusive Breast Feeding at Four and Eight Weeks Post-Partum". *41st Biennial Sigma Theta Tau International Convention*. Grapevine, TX.

**Brewer, T** (July, 2010). "Pediatric Nurses' Attitudes and Knowledge Regarding the Provision of Breastfeeding Support in a Pediatric Medical Center" *26th Annual Pediatric Nursing Conference*. Philadelphia, PA.

**Brewer, T.** & Herzog, K. (March, 2006). Sink or Swim: Throwing in a Life Preserver to Retain New Graduates": *Recruitment & Retention Conference*. Las Vegas, NV.

### **Regional**

Ruxer, D., **Brewer, T.L.**, Burkhardt, M., Mateer, K., Shay, M., & Seipel, B. (August, 2011). "The Impact of Increased Skin to Skin contact with mother in Breast Feeding Neonates on Exclusive Breast Feeding at Four and Eight Weeks Post-Partum". *AWHONN/ACOG Ohio Joint Summer Conference*, Columbus OH.

Pansing, J, Glowacki, S., & **Brewer, T.** (September, 2007). "Creating a Culture of Safety and Awareness": *Quest for Excellence: Nursing and Staff Development Conference*. Columbus, OH.

Tucker, K. & **Brewer, T.** (2006). "Watchful Eye": *Ohio Organization for Nurse Executives*. Newark, OH.

**Brewer, T.**, Long, L., & Pansing, J. (September, 2006). "Who Moved our Cheese: Competency Evaluation of Change, Team Work, and Critical Thinking": *Quest for Excellence: Nursing and Staff Development Conference*. Columbus, OH.

### **Local**

Hammond, C. & **Brewer, T.L.** (August, 2015). "Assimilating Low Fidelity Simulation into a Team-based Learning Class for Understanding Complex Obstetrical Concepts" *Teaching for Student Success Symposium: Reducing the Achievement Gap*. Wright State University-Dayton, OH. (2<sup>nd</sup> place poster winner).

**Brewer, T.L.**, Fowler, B.A., & Stephenson, P. (April, 2013). "Organizational and Cultural Readiness for Integration of Evidence-based Practice into Graduate Nursing Education." *9<sup>th</sup> Annual Greater Dayton Area Nursing Research Symposium: Where is the Patient in Evidence-Based Practice*, Dayton, OH. (1<sup>st</sup> place poster winner)

**Brewer, T.L.** & Collins, M.J. (April, 2013). "Clinical Manifestations and Nursing Implications of Adolescent and Young Adult Use of Synthetic Cannabinoids." *9<sup>th</sup> Annual Greater Dayton Area Nursing Research Symposium: Where is the Patient in Evidence-Based Practice*, Dayton, OH.

Ruxer, D., Burkhardt, M., Shay, M., Mateer, K., **Brewer, T.L.**, Leakeas, T., & Seipel, B. (April, 2013). "The Impact of Increased Skin to Skin contact with mother in Breast Feeding Neonates on Exclusive Breast Feeding at Four and Eight Weeks Post-Partum." *9<sup>th</sup> Annual Greater Dayton Area Nursing Research Symposium: Where is the Patient in Evidence-Based Practice*, Dayton, OH. (Final results)

Ruxer, D., **Brewer, T.L.**, Burkhardt, M., Mateer, K., Shay, M., & Seipel, B. (February, 2011). "The Impact of Increased Skin to Skin contact with mother in Breast Feeding Neonates on Exclusive Breast Feeding at Four and Eight Weeks Post-Partum" (1st Place Maternity Category) *8th Annual Greater Dayton Area Nursing Research Symposium: Nursing in Everyday Practice*, Dayton, OH. (Preliminary)

**Brewer, T.** (2009). "Pediatric Nurses' Attitudes and Knowledge Regarding the Provision of Breastfeeding Support in a Pediatric Medical Center" *Cincinnati Children's Hospital Medical Center, Nursing Research Poster Day*. Cincinnati, OH.

### **INVITATIONAL SPEAKING ENGAGEMENTS**

#### **National**

**Brewer, T.L.** & Long, L.E. (September, 2015). "Nursing Evidence-Based Practice: Improving the Quality of Pediatric Care." Children's Hospital of Orange County. Orange, CA.

**Brewer, T.L.** & Long, L.E. (September, 2015). "Nursing Evidence-Based Practice: Asking the Question, Finding the Evidence." EBP Scholars Program, Children's Hospital of Orange County. Orange, CA.

**Brewer, T.L.** & Long, L. E. (February, 2015). "Getting it straight to Advance Care of Hospitalized Children: When to Choose Research, Evidence-based Practice or Quality Improvement." Society of Pediatric Nurses (SPN).

**Brewer, T.L. & Long, L.E.** (September, 2014). "Super Hero Evidence: Does Your Literature Have the Strength to Support your Practice Change." Research Louisville. Louisville, KY.

### **Regional**

**Brewer, T.L. & CTEP Faculty** (August, 2015). "A Deep Dive Education Experience for Academic Faculty & Educators: EBP: Making it a reality in your Academic Institution" Center for Transdisciplinary Evidence-based Practice (CTEP) The Ohio State College of Nursing. (EBP Mentor Facilitator & lecturer). Columbus, OH.

**Brewer, T.L. & CTEP Faculty** (May, 2015). "Evidence-based Practice: Making it a reality in your organization." Center for Transdisciplinary Evidence-based Practice (CTEP) The Ohio State College of Nursing. (EBP Mentor Facilitator & lecturer). Columbus, OH.

**Brewer, T.L.** (March, 2015). "Public Health Nurses' Implications and Awareness of Patients with Suspected Psychoactive Synthetic Drug Use" Public Health Nurses Regional Update-Ohio Department of Public Health, Dayton Children's Hospital. Dayton, OH

**Brewer, T.L. & Collins, M.** (December, 2014). "A Snapshot of Synthetic Substances: Nursing Implications for Patients Suspected of Psychoactive Drug Use" Cincinnati Children's Hospital Medical Center—Nursing Grand Rounds. Cincinnati, OH.

**Brewer, T.L. & CTEP Faculty** (December, 2013). "Evidence-based Practice: Making it a reality in your organization." Center for Transdisciplinary Evidence-based Practice (CTEP) The Ohio State College of Nursing. (EBP Mentor Facilitator & lecturer). Columbus, OH

**Brewer, T.L. & CTEP Faculty** (March, 2013). "Evidence-based Practice: Making it a reality in your organization." Center for Transdisciplinary Evidence-based Practice (CTEP) The Ohio State College of Nursing. (EBP Mentor Facilitator & lecturer). Columbus, OH

**Brewer, T.L. & CTEP Faculty** (December, 2012). "Evidence-based Practice: Making it a reality in your organization." Center for Transdisciplinary Evidence-based Practice (CTEP) The Ohio State College of Nursing. (EBP Mentor Facilitator & lecturer). Columbus, OH.

### **Local**

**Brewer, T.L.** (August, 2016). "Critical Appraisal of Systematic Reviews" and "Integrating Evidence into Decision-Making". Wright Patterson Air Force Base, Dayton, OH

**Brewer, T.L.** (February, 2015). "Critical Appraisal of Systematic Reviews" Wright Patterson Air Force Base, Dayton, OH

**Brewer, T.L.** (August, 2014). "Critical Appraisal of Systematic Reviews" Wright Patterson Air Force Base, Dayton, OH

**Brewer, T.L.** (May, 2014). "Awakening a Spirit of Inquiry: Let the EBP Journey Begin" (EBP Lecture Series) Wright Patterson Air Force Base, Dayton, OH

**Brewer, T.L., Marshall, M., & O'Connell, K.** (April, 2013). "Where is the Patient in Evidence-based Practice?" (Panel presentation) *Greater Dayton Area Nursing Research Symposium*. Dayton, OH.

**Brewer, T.L.,** (August, 2012). Teaching Strategies for Integrating Evidence-based Practice and Quality Improvement into Associate Degree Education: Essentials Competencies for the 21<sup>st</sup> Century Nurse. Sinclair Community College, Dayton, OH.

### **Podcast**

**Brewer, T.L.** (April, 2014). "A Review of Clinical Manifestations in Adolescent and Young Adults after use of Synthetic Cannabinoids" *Journal for Specialist in Pediatric Nursing*. Retrieved from <http://bit.ly/N3sAOi>

### **Online CE Webinar**

**Brewer, T.L.** & Long, L. E. (February, 2015). "Getting it straight to Advance Care of Hospitalized Children: When to Choose Research, Evidence-based Practice or Quality Improvement." Society of Pediatric Nurses (SPN). Available at: <http://www.pedsnurses.org/p/bl/et/blogid=26&blogaid=221>

Long, L.E., **Brewer, T.L.**, Schubert, C., Loversidge, J.M., & Ryan, S.L. (January 21, 2015). "Leveling EBP content: How to integrate EBP into the curriculum—A focus on graduate programs" Center for Transdisciplinary Evidence Based Practice (CTEP).

**Brewer, T.L.** & Collins, M. (December, 2014). "A Snapshot of Synthetic Substances: Nursing Implications for Patients Suspected of Psychoactive Drug Use" Cincinnati Children's Hospital Medical Center—Nursing Grand Rounds. Cincinnati, OH. Available at: <http://cchmcstream.cchmc.org/MediasiteEX/Play/3c3d592e0d6e48c8801770ee4e42da011d>

### **FUNDED RESEARCH**

- 2016 Co-Investigator: Institute for integrated Healthcare, College of Nursing and Health Sciences the University of Texas at Tyler. "Employers' and Faculty's Perceived Importance of Quality and Safety Competencies (EFQSC) for Newly Graduated Registered Nurses," \$1440.00 (PI: Dr. Ellen Fineout-Overholt).
- 2015 Co-Investigator: Dayton Children's Hospital, Nursing Excellence Fund. "The Effectiveness of an Evidence-based Practice Scholars Program on Nurses' EBP Readiness, Beliefs, and Implementation Skills," \$1,482 (PI: Dr. Lisa Jasin).
- 2015 Co-Investigator: Dayton Children's Hospital, Nursing Excellence Fund. "A Continued Exploration of Contextual Factors Impacting Nurses Implementation of Evidence: Readiness, Beliefs, Skills and Needs," \$1,482 (PI: Dr. Lisa Jasin).
- 2014 Co-Principle Investigator: Wright State University Teaching Innovation Grant. "Assimilating Low Fidelity Simulation into a Team based Learning Class for Understanding Complex Obstetrical Concepts", \$5,964 (Co-PI: Crystal Hammond).
- 2014 Co-Investigator: Sigma Theta Tau International Honor Society, Small Grants. "Nursing Faculty Beliefs and Organizational Readiness for Curricular Integration of Evidence-Based Practice", \$3,820 (PI: Dr. Mary Beth Kaylor).
- 2013 Co-investigator: Association of Community Health Nurse Educators. "Readiness for Evidence Based Practice by Community/Public Health Nurses" \$3,320 (PI: Dr. Mary Beth Kaylor)
- 2013 Principle Investigator: Research Incentive Grant, Research and Sponsored Programs. "Organizational and Cultural Readiness for Integration of Evidence-based Practice into Graduate Nursing Education." \$300
- 2012 Principle Investigator: Research Incentive Grant, Research and Sponsored Programs. "Interdisciplinary Faculty Beliefs and Organizational Readiness for Curricular Integration of Evidence-Based Practice." \$9,020

### **SUBMITTED GRANTS UNFUNDED**

- 2014 Co-investigator: Research Incentive Grant, Research and Sponsored Programs. “Employers Perceived Importance of Quality and Safety Competencies When Hiring Newly Licensed Registered Nurses” \$11,770 (PI: Dr. Cindra Holland)
- 2013 Co-investigator: HRSA-13-186 Advanced Nursing Education. “Interprofessional Collaborative for Evidenced Based Decision making (ICED) Project” \$600,000 (PI: Dr. Donna-Miles Curry)
- 2013 Principle Investigator: Wright State University Teaching Innovation Grant. “Assimilating Low Fidelity Simulation into a Team-based Learning Class for Understanding Complex Obstetrical Concepts” \$15,000
- 2012 Principle Investigator: National League of Nursing: Nursing Education Research Grants. “Interdisciplinary Faculty Beliefs and Organizational Readiness for Curricular Integration of Evidence-Based Practice.” \$17,285

## UNFUNDED RESEARCH STUDIES

- 2012 Co-Investigator: “Nurses’ Experiences with Implementation of Evidence-based Practice in Improving Outcomes.” Dayton Children’s Medical Center, Dayton, OH. (PI: Lisa Long, MSN, CNS)
- 2011 Co-Investigator: “An Exploration of Contextual Factors Impacting Nurses Implementation of Evidence: Readiness, Beliefs, Skills and Needs.” Dayton Children’s Medical Center, Dayton, OH. (PI: Lisa Long, MSN, CNS)
- 2010 Co-Investigator: “The Impact of Increased Skin to Skin Contact with Mother in Breastfeeding Neonates on Exclusive Breastfeeding at Four and Eight Weeks Postpartum.” Good Samaritan Hospital, Dayton, OH. (PI: Debbie Ruxer, CNM)
- 2008 Principle Investigator: “Pediatric Nurses’ Attitudes and Knowledge Regarding the Provision of Breastfeeding Support in a Pediatric Medical Center.” Cincinnati Children’s Hospital Medical Center.
- 2006 Co-Investigator: “Prospective Evaluation of a Pediatric Early Warning Scoring System.” Cincinnati Children’s Hospital Medical Center. (PI: Karen Tucker, MSN)
- 2006 Co-Investigator: “A Post-Graduate RN Residency Program Evaluation Study.” Cincinnati Children’s Hospital Medical Center. (PI: Susan Allen, MSN)

## Service

### PROFESSIONAL MEMBERSHIP

#### International

Dates	Association	Status
2012-present	Team-Based Learning™ Collaborative	Member
2001-present	Sigma Theta Tau International (STTI)	Member

#### National

2013-present	Midwest Nursing Research Society	Member/Education Section
2010-2014	Improvement Science Research Network (ISRN)	Member
2007-present	Society of Pediatric Nurses	Member Nominating Committee (E) (2009-2011)

2003-present	AWHONN	Member Research Advisory Panel (E) (2016)
<b>Regional</b>		
2010-present	Ohio Breastfeeding Alliance	Member
2007-present	Ohio River Valley Chapter of Society of Pediatric Nurses	Member Member at Large to the Board (E) (2009-2011) Advocacy Committee (E) 2015
2001-present	STTI/Omicron Chi & Zeta Phi	Member
2009-present	AWOHNN-Cincinnati Chapter	Member

## PROFESSIONAL SERVICE

### Journal Reviews

2016	Pediatrics (Lewis R. First, MD, Editor-in-Chief)
2016	Research and Theory for Nursing Practice (Diane N. Monsivais, Editor)
2016	Advanced Practices in Nursing (Nadia Al-Kandary, PhD, Editor-in-Chief)
2015-present	Journal of Adolescent Health. (Charles E. Irwin, Jr., MD, Editor-in-Chief)
2011-present	Journal for Specialists in Pediatric Nursing. (Nancy A. Ryan-Wenger, PhD, Editor-in-Chief)

### Book Reviews

2015	Evidence-based Practice in Nursing and Healthcare, 3e. Wolters Kluwer Health & Lippincott Williams & Wilkins: Philadelphia, PA
2011	Introduction to Evidence-based Practice: A Guide for Nursing (Chapter 13) Apply and Implement II: Individual Nurse Implementation. F.A. Davis Company: Philadelphia, PA
2013	Olds' Maternal-Newborn Nursing & Women's Health, 9e. Pearson Education: Upper Saddle River, NJ

### Abstract Reviewer

2016	Abstract reviewer for AWOHNN Convention, EBP and research abstracts
2015	Abstract reviewer for Midwest Nursing Research Society 2016 Annual Conference
2013	Abstract reviewer for the Improvement Science Research Network (ISRN) for 2013 Summer Institute on Evidence-based Quality Improvement

### Grant Reviewer

2016	Grant reviewer AWOHNN Research Grants
2016	Grant reviewer for evidence-based practice proposals for the Society of Pediatric Nurses

### Content Expert

2016	American Nurses Credentialing Center (ANCC). Evidence-Based Practice Nursing Certification
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## UNIVERSITY COMMITTEES

<b>Committee</b>	<b>Position</b>	<b>Dates</b>
Graduate Council	Member	2014-present
Graduate Policies Committee	Member	2014-present
Faculty Senate	Senator	2012-2014
Academic Integrity Hearing Panel	Panel Member	2011-ongoing
Ad Hoc Student Conduct Committee	Member	2010-2011
Board of Trustees Academic Affairs	Faculty Representative	2010-2011

## COLLEGE OF NURSING AND HEALTH COMMITTEES

Wright Nurse Project	Member/Team Leader	2012-2015
UGC ad hoc Committee: RN-BSN Program Assessment	Developer of NUR 4850	2012
DNP Admissions Interviewer	Member/Chair	2011-2013
Program Management Council	Interviewer	2011-2012
Program Assessment	Faculty Member (Chair 2014-16)	2010-2015
UGC ad hoc Committee	Member (Chair 2011-2014)	2010-2014 2015-2016
Faculty Org/Faculty Senate By Laws	Convener: NUR 3300: IW assignment development	2010
Graduate Curriculum	Member	2009-ongoing
Undergraduate Curriculum (UGC)	Member	2009-2015
Standard IV CCNE Committee	Member	2009-2015
UGC ad hoc Committee	Convener: NUR 3300: Objective development	2013-2014 2009

## COLLEGE OF NURSING PROGRAM LEADERSHIP

DNP Program Director	CCNE CIPR Report	2014
	Lead CCNE Self-study and site visit	2016

## COMMUNITY SERVICE

To The Maximus Foundation a 501(c)(3) non-profit organization that advocates and educates against the use of synthetic marijuana and other synthetic drugs	Health Research Coordinator	2012-present
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