

CURRICULUM VITAE
University of Alabama at Birmingham School of Medicine

Updated: November 25, 2019

PERSONAL INFORMATION:

Name: Dawn Taylor Peterson, PhD
Citizenship: United States of America
Foreign Language(s): None
Home Address: 1381 Swallow Lane
Birmingham, AL 35213
Phone: Home (205) 951-0579
Cell (205) 515-2015

RANK/TITLE:

Rank/Title: Associate Professor
Director, Simulation Faculty Development & Programs
Department: Department of Medical Education
Business Address: 1720 2nd Avenue South, VH 202
Birmingham AL 35294 - 0019
Phone: (205) 975-1377
Fax: (205) 934-3121

Rank/Title: Associate Professor (Secondary Appointment)
Department: Department of Health Services Administration, School of Health Professions

HOSPITAL AND OTHER (NON ACADEMIC) APPOINTMENTS:

2012 – present Director of Faculty Development & Training, Office of Interprofessional Simulation for Innovative Clinical Practice

EDUCATION:

1991 -1994 Bachelor of Science, Education, *magna cum laude*
University of Montevallo, Montevallo, AL
1995 -1996 Masters of Arts, Education
University of Alabama at Birmingham, Birmingham, AL
2004-2005 Educational Specialist degree
Samford University, Birmingham, AL
2005-2009 Doctor of Philosophy, Instructional Design & Development
University of South Alabama, Mobile, AL

OTHER POSTDOCTORAL TRAINING:

2012	Simulation Comprehensive Instructor Course, The Institute for Medical Simulation and the Center for Medical Simulation affiliated with Harvard Medical School, Boston, MA (50 hours)
2012	TeamSTEPPS Master Training, Nashville, TN (15 hours)
2014	Advanced Instructor Course, The Institute for Medical Simulation and the Center for Medical Simulation affiliated with Harvard Medical School, Boston, MA (40 hours)

AWARDS/HONORS:*Undergraduate*

1991-1994	Valedictorian Academic Scholarship
1992	Kappa Delta Pi Education Honor Society
1993	Phi Kappa Phi Honor Society
1994	Omicron Delta Kappa Honor Society

Graduate

2005	Orlean Bullard Beeson School of Education and Professional Studies Graduate Student Award
2010	Dr. Chandru Hiremath Memorial Award (Instructional Design & Development Ph.D. Student of the Year)

Post Graduate

2019	Provost Award for Faculty Excellence – Learning in a Team Environment, the University of Alabama at Birmingham
------	--

SERVICE:**PROFESSIONAL SOCIETIES and MEMBERSHIPS:**

2006 – 2009	Member, American Educational Research Association
2006 – 2010	Member, International Society for Performance Improvement
2006 – 2010	Member, American Society for Training and Development
2013 – 2015	Member, International Pediatric Simulation Society
2011 – Present	Member, Society for Simulation in Healthcare
2015 – Present	Member, Society for Simulation in Healthcare, IPE Affinity Group
2015 – Present	Member, Society for Simulation in Healthcare, Formal Training Programs in Healthcare Simulation Affinity Group
2019	Member, National Center for Faculty Development & Diversity

COUNCILS AND COMMITTEES:

2010	Child Health Corporation of America, CHEX Education Summer Planning Committee
2010	Nursing Education Strategy Plan subcommittee, Children's of Alabama

2010	Continuing Education Task Force, Nursing Education, Children's of Alabama
2010 – 2011	Emergency Department Evidence-Based Practice Committee, Children's of Alabama
2012	Emergency Department Education Council, Transition Education Committee, Children's of Alabama
2012 – 2014	Office of Interprofessional Simulation for Innovative Clinical Practice Steering Committee
2015	Faculty Search Committee, UAB School of Nursing & Office of Interprofessional Simulation
2015 - 2016	Health Services Foundation Grant Review Committee, School of Medicine
2015	Research and Innovation in Medical Education (RIME) Planning Committee
2016 - Present	Medical Education Research Group
2017	UAB Medicine – Community of Practice

UNIVERSITY SERVICE ACTIVITIES:

2014 – 2015; 2017-2018	Multiple Mini Interview (MMI) Admissions Rater, School of Medicine
2015 - 2018	Mock Residency Interviewer, School of Medicine
2016 – 2019	UAB IMPACT - Grant Team Contributor (Interprofessional Medical Provider Advanced Communication Training)
2019	Faculty Mentor – Albert Schweitzer Fellowship Program
2019 - Present	UAB Healthcare Educators Academy Task Force & Steering Committee
2019	Faculty Mentor – UAB Healthcare Educators Academy
2019	Interprofessional Healthcare Month Planning Committee
2018 – Present	Master of Science in Healthcare Simulation Program Committee
2018 – Present	Master of Science in Healthcare Simulation Admissions Committee
2019	Department of Medical Education, Appointment, Promotion, and Tenure Committee

EDITORIAL BOARD MEMBERSHIPS / INTERNATIONAL REVIEW ACTIVITIES:

2014 – Present	Workshop Proposal Reviewer - The International Meeting for Simulation in Healthcare (Faculty Development & Debriefing sections)
2018	Peer Reviewer - <i>Journal of Medical Education and Curricular Development</i> – a SAGE publication
2019	Special Guest Reviewer, Editorial Review Board, <i>Journal of Social Service Research</i> (Invitation as content expert by Journal Editor)

MAJOR RESEARCH INTERESTS:

Simulation for interprofessional education, simulation faculty development, adult learning theory, cognitive instructional strategies, instructional design

TEACHING EXPERIENCE:**SIMULATION SPECIFIC TEACHING EXPERIENCE**

1. Third Year Internal Medicine Clerkship / Nursing Student Interprofessional Course – weekly March 2012 to January 2015
2. Physician Assistant / Medical Student Interprofessional Course – monthly May 2012 to July 2012
3. Optometry Simulations – monthly August 2012 – November 2012; November 2013
4. New Graduate Nursing Simulations, Children’s of Alabama – weekly February 2013 to January 2015
5. Cardiovascular Intensive Care Unit, Children’s of Alabama – June 2013
6. Genetic Counseling Simulations – quarterly – March 2012 to January 2015
7. Resident Nutrition Education – monthly – October 2013 – July 2015
8. PreClinical Interprofessional Simulation Sessions – Neurology Module, November 2013
9. PreClinical Interprofessional Simulation Sessions – Fundamentals II Module, December 2013
10. PreClinical Interprofessional Simulation Sessions – Reproductive Module, March 2014
11. PreClinical Interprofessional Simulation Sessions – GI Module, April 2014
12. PreClinical Interprofessional Simulation Sessions – Renal Module, May 2014
13. Third Year OB/GYN Clerkship / Nursing Student Interprofessional Course – bimonthly – July 2014 to January 2015
14. Intensive Care Unit / Interprofessional Education Simulation, July 2014, July 2015, July 2016, July 2017
15. Simulation Teaching Assistant Course – August 2014, August 2015, October 2016
16. PreClinical Interprofessional Simulation Sessions – High Acuity Simulations, October 2014
17. Ebola Preparedness Training: PPE 101, UAB Hospital, October 2014 – January 2015
18. Ebola Preparedness Training: Train-the-Trainer, UAB Hospital, October 2014 – January 2015
19. Failure to Thrive: Diagnosis of Malnutrition, Registered Dietician Simulations, Children’s of Alabama, August – November 2014
20. Doctor of Physical Therapy Standardized Patient Encounter, January 2015
21. Tuscaloosa Branch Campus 3rd Year Medical Student Standardized Patient Encounter, January 2015
22. Interprofessional Poverty Simulation, June 2015, October 2015, November 2015, February 2016, March 2016, April 2016
23. HRP 575: Introduction to Healthcare Simulation for Quality and Safety, Spring 2016, Spring 2017
24. Third Year Psychiatric Clerkship / Social Work Student Interprofessional Course – September 2015, November 2015, February 2016, March 2016, May 2016
25. CLS 505: Clinical Laboratory Management, Fall 2016 (guest lecturer)

26. Third Year Neurology Clerkship / Nursing Student Interprofessional Course – January 2017
27. Difficult Conversations, Pediatric Fellows Course, Children’s of Alabama, November 2017
28. HCS 625: Simulation Methodology, Fall 2018
29. HCS 698 Simulation Capstone / Non-Thesis, Fall 2019

FACULTY DEVELOPMENT COURSES

1. Intro to Clinical Simulation Faculty Development Course: SIM 101, Office of Interprofessional Simulation for Innovative Clinical Practice, May 2012
2. UAB Summer Series Clinical Simulation Course, Office of Interprofessional Simulation for Innovative Clinical Practice, June – July 2012
3. Combined Fellows CRM Simulation Course, Pediatric Simulation Center, Children’s of Alabama, August 2012
4. 1st Annual Research and Innovation in Medical Education (RIME) Week, Adult Learning Theory Lecture, September 2012
5. Intro to Clinical Simulation Faculty Development Course: Office of Interprofessional Simulation for Innovative Clinical Practice, June - July 2013
6. Intro to Simulation Course, Pediatric Simulation Center, Children’s of Alabama, July 2013
7. Combined Fellows CRM Simulation Course, Pediatric Simulation Center, Children’s of Alabama, August 2013
8. Simulation for Quality and Patient Safety, UAB Quality Leadership Academy, October 2013, March 2014, October 2014, March 2015, March 2016, March 2017
9. Simulation for Teamwork and Interprofessional Learning, Center for Teaching and Learning, Lunch and Learn, October 2013
10. Poverty Simulation Debriefing Training, Office of Interprofessional Simulation, July 2015, August 2015, July 2016, August 2016, April 2018, February 2019
11. Center for Medical Simulation, Comprehensive Instructor Workshop, Co-Facilitator, University of Alabama at Birmingham, December 2013, August 2015
12. Office of Interprofessional Simulation Journal Club, September 2013, March 2014, June 2014, October 2016
13. Sim 1 Workshop (5 hour workshop), Office of Interprofessional Simulation for Innovative Clinical Practice, April 2014, June 2014, July 2014, August 2014, December 2014, March 2015, April 2015, June 2015, July 2015, August 2015, September 2015, December 2015, February 2016, May 2016, June 2016, October 2016, January 2017, March 2017, April 2017, May 2017, October 2017, December 2017, January 2018, March 2018, May 2018, September 2018, November 2018, January 2019, March 2019, May 2019, September 2019
14. Sim 2 Workshop (8 hour workshop), Office of Interprofessional Simulation for Innovative Clinical Practice, June 2014, August 2014, December 2014, March 2015, April 2015, July 2015, December 2015, February 2016, May 2016, July 2016, November 2016, February 2017, March 2017, April 2017, May 2017, June 2017, October 2017, December 2017, February 2018, April 2018, September 2018, December 2018, February 2019, May 2019, September 2019

15. Florida Healthcare Simulation Alliance, Annual Conference, *Building a Community of Practice through Mentor and Peer Feedback*, (Invited Faculty) September 2014
16. DASH® Series (1 hour session), Office of Interprofessional Simulation, January 2015, March 2015, May 2015, January 2016, November 2016
17. Advanced Debriefing Workshop (4 hour workshop), Office of Interprofessional Simulation, February 2015, May 2015, December 2015, February 2016, October 2016, March 2017, June 2017, December 2017
18. Difficult Debriefing Workshop (4 hour workshop), Office of Interprofessional Simulation, March 2018, July 2018, September 2018, February 2019, June 2019, September 2019
19. Modeling Interprofessional Behavior, Office of Interprofessional Simulation, June 2015
20. Facilitating Interprofessional Debriefings (2 hour workshop), Office of Interprofessional Simulation, October 2015, December 2015, March 2016, May 2016, April 2019
21. Simulcast Podcast Expert Contributor, July 2017 Journal Club, "Who Watches the Watchmen?", www.simulationpodcast.com, July 2017
22. Center for Medical Simulation, Gateway Debriefing Skills Workshop (8 hour workshop), Memphis, Tennessee, November 2017
23. Designing and Implementing Interprofessional Simulation, 3-day Instructor Course, Office of Interprofessional Simulation for Innovative Clinical Practice, May 2018
24. Kansas City Healthcare Simulation Conference, Essentials of Debriefing (60 minutes), Advanced Debriefing for Immersive Simulation (90 minutes), September 2018

FACULTY DEVELOPMENT PROGRAMS

1. SimUAB® Core Curriculum
2. SimUAB® Special Topics Series
3. SimUAB® Building Your Simulation Toolkit, one day conference
4. SimUAB® Designing and Implementing Interprofessional Curriculum, 3-day course
5. 11th Annual Healthcare Simulation Conference hosted by Johnson County Community College and University of Kansas / Kansas City Regional Simulation Alliance – Filling Your Toolbox: A Foundation for Simulation

GENERAL EDUCATION LECTURES

1. Education Council, Department of Nursing Education & Research, Children's of Alabama, How to Improve Your PowerPoint, December 2009
2. Brown Bag Session for Continuing Education, Department of Nursing Education & Research, Children's of Alabama, Information Chunking, April 2010
3. Healthcare Educators of Alabama (HEAL Monthly Meeting), Designing an Outstanding Poster Presentation, July 2010
4. Education Council Fall Retreat, Department of Nursing Education & Research, Children's of Alabama, Writing Learning Objectives for CE Applications, September 2010
5. Emergency Department Education Council Retreat, Children's of Alabama, Adult Learning Theory & The ARCS Model, January 2011
6. Education Council Fall Retreat, Department of Nursing Education & Research, Children's of Alabama, Metacognition: Developing Strategies to Cope with Change, September 2011

7. New Graduate Program for Nurses, Department of Nursing Education & Research, Children's of Alabama, Critical Thinking and Clinical Judgment, offered quarterly beginning September 2012
8. Bibb County Board of Education, Girls Engaged in Math and Science County Wide meeting, Medical Simulation Overview, November 2012
9. Clinical Nutrition In-Service, Children's of Alabama, Overview of Adult Learning Principles, January 2014
10. Closing the Loop on Patient Education Using Teach Back, Heart Failure Education Day, UAB Health System, February 2016

MENTORING/SCHOLARSHIP OVERSIGHT

A. Medical Students

1. Mary Orr – Third year medical student, simulation research project mentor, May - June 2011
2. Walter Parker - Third year medical student, simulation research project mentor, May - June 2011
3. Julie Turner - Third year medical student, simulation research project mentor, August - September 2011
4. Tyler Hughes - Third year medical student, simulation research project mentor, October - December 2011
5. Samuel Strachan - Third year medical student, simulation research project mentor, January - February 2012
6. Brian Perrin - Third year medical student, simulation research project mentor, March - April 2012
7. Samantha Eschborn - Third year medical student, simulation research project mentor, May - June 2012
8. Jason Clemmons - Third year medical student, simulation research project mentor, May - June 2012
9. Caleb Pierce - Third year medical student, simulation research project mentor, May - June 2012
10. Seth Jarrell - Third year medical student, simulation research project mentor, June - July 2012
11. Eva Yuan- Third year medical student, simulation research project mentor, June - July 2012
12. Thanh Lee - Third year medical student, simulation research project mentor, Aug - Sept 2012
13. Tyler Hughes - Fourth year medical student, elective mentor, December 2012
14. Alan Lucas - Fourth year medical student, elective mentor, December 2012
15. Samantha Eschborn - Fourth year medical student, elective mentor, December 2012
16. Timothy Stooksberry - Third year medical student, scholarly activity mentor, Mar - April 2013
17. David George - Third year medical student, scholarly activity mentor, Mar - April 2013
18. Samuel Strachan - Fourth year medical student, elective mentor, March 2013
19. Jason Clemons - Fourth year medical student, elective mentor, April 2013

20. Lauren Lewis - Third year medical student, scholarly activity mentor, May - June 2013
21. David Parks - Third year medical student, scholarly activity mentor, May - June 2013
22. Danielle Franklin - Third year medical student, scholarly activity mentor, July - Aug 2013
23. John Doughton - Third year medical student, scholarly activity mentor, July - Aug 2013
24. Katie Leonard - Third year medical student, scholarly activity mentor, July - Aug 2013
25. Christen Roth - Third year medical student, scholarly activity mentor, July - Aug 2013
26. Elizabeth Luke- Third year medical student, scholarly activity mentor, Aug - Oct 2013
27. Justin Chuang- Third year medical student, scholarly activity mentor, Aug - Oct 2013
28. Kayla Starling - Third year medical student, scholarly activity mentor, Jan – Feb 2014
29. Jeff Harper - Third year medical student, scholarly activity mentor, Jan – Feb 2014
30. Tim Stooksberry - Fourth year medical student, elective mentor, January 2014
31. David George - Fourth year medical student, elective mentor, March 2014
32. John Lyles - Fourth year medical student, elective mentor, March 2014
33. Paige Partain - Fourth year medical student, elective mentor, March 2014
34. Greg Pettaway - Fourth year medical student, elective mentor, March 2014
35. David Traynor - Third year medical student, scholarly activity mentor, May - June 2014
36. Nathan Epps - Third year medical student, scholarly activity mentor, May - June 2014
37. Jody Watson - Third year medical student, scholarly activity mentor, May - June 2014
38. Matt McDonald - Third year medical student, scholarly activity mentor, July - Aug 2014
39. Anastasia Trenina - Third year medical student, scholarly activity mentor, July - Aug 2014
40. Ayesha Jaleel - Third year medical student, scholarly activity mentor, July - Aug 2014
41. Sinifunanya E Nwaobi - Fourth year medical student, elective mentor, July 2014
42. Ryan Roddy - Third year medical student, scholarly activity mentor, Aug - Oct 2014
43. Timothy Wang - Fourth year medical student, elective mentor, Oct 2014
44. Claire Sands- Fourth year medical student, elective mentor, Oct 2014
45. Jamie Powell - Fourth year medical student, elective mentor, Oct 2014
46. Caroline Studdard - Fourth year medical student, elective mentor, Dec 2014
47. Alex Denton - Fourth year medical student, elective mentor, Dec 2014
48. Leen Matalka - Third year medical student, scholarly activity mentor, Jan – Feb 2015
49. Lauren Denson - Third year medical student, scholarly activity mentor, Jan – Feb 2015
50. John Bouldin – Fourth year medical student, scholarly activity mentor, May-June 2015
51. Jamey Hammock – Third year medical student, scholarly activity mentor, May – June 2016
52. Emily Shelton - Third year medical student, scholarly activity mentor, May – June 2016
53. Wilson Delaney - Third year medical student, scholarly activity mentor, May – June 2017
54. Hannah Turner - Third year medical student, scholarly activity mentor, May – June 2017
55. Avery Berlin - Third year medical student, scholarly activity mentor, May 2017
56. Justin Lewis - Third year medical student, scholarly activity mentor, July-August 2017
57. Josh Day - Third year medical student, scholarly activity mentor, August - October 2017
58. Ashley Pettaway - Third year medical student, scholarly activity mentor, August - October 2017
59. Briana Miller - Third year medical student, scholarly activity mentor, May – June 2018
60. Chase Cox - Third year medical student, scholarly activity mentor, May – June 2018
61. Jarvis Johnson – Fourth year medical student, scholarly activity mentor, June – July 2018
62. Darcy Autry – Fourth year medical student, scholarly activity mentor, Sept – Nov 2018

B. Graduate Students

1. Ratika Dhawan – Master of Public Health student, research project mentor, May - June 2012
2. Ehab Albabisi – Pre-Residency Trainee, November 2015
3. Muhannad Almubarak – Pre-Residency Trainee, December 2015
4. Yaseen Najjar – Pre-Residency Trainee, November 2016, December 2016
5. Dima Otaishan – Pre-Residency Trainee, October 2017, March 2018
6. David Matthews – Master of Science in Healthcare Simulation Graduate Student – Spring 2019 – Fall 2019
7. Lynne Shelton – Master of Science in Healthcare Simulation Graduate Student – Spring 2019 – present
8. Shamekia Gullatte – Master of Science in Healthcare Simulation Graduate Student – Spring 2019 – present

C. Undergraduate Students

1. Landon McAfee – Federal Work Study student – October 2012 – May 2013
2. Carlisle Tofil – Observership student – July 2013

GRANT SUPPORT:Externally Funded Research Projects

Active/Role: Completed / Co-Investigator – Research Coordinator - EXPRESS (Examining Pediatric Resuscitation Education Using Simulation and Scripting) network
Source: Heart and Stroke Foundation of Canada
Title of Project: Assessing and Improving the Quality of Cardiopulmonary Resuscitation (CPR) Delivered During Pediatric Cardiac Arrest Using a Novel Pediatric CPR Feedback Device
Dates of Project: 6/11-6/14
Annual & Total Direct Costs: \$459,000

Active/Role: Active / Co-Investigator – Director of Operations
Source: National Institute of Environmental Health Sciences (NIEHS)
Title of Project: Deep South Biosafety Worker Training Program
Dates of Project: 6/16 – 5/19
Annual & Total Direct Costs: \$944,826 (\$314,942/year for three years)

Internally Funded Research Projects

Active/Role: Completed / Co-Investigator
Source: Founders Fund Education Grant Program
Title of Project: Case Selection in Simulation Education
Dates of Project: 7/11-6/12
Annual & Total Direct Costs: \$1000

Active/Role: Completed / Project Team Member
Source: Health Services Foundation – General Endowment Fund
Title of Project: Inter-professional Simulation Development for Undergraduate Healthcare Education

Dates of Project: 1/13-12/15

Annual & Total Direct Costs: \$200,000

Active/Role: Completed / Co-Investigator

Source: Founders Fund Education Grant Program

Title of Project: Enhanced Procedural Training for Pediatric Residents

Dates of Project: 7/13-6/14

Annual & Total Direct Costs: \$1000

Active/Role: Completed / Co-Investigator

Source: Founders Fund Education Grant Program

Title of Project: Breaking Bad News: A Simulation Enhanced Curriculum to Improve Communication Skills in Pediatrics

Dates of Project: 7/13-6/14

Annual & Total Direct Costs: \$1000

Active/Role: Completed / Co-Investigator

Source: Founders Fund Education Grant Program

Title of Project: Teaching Residents How to Diagnose, Treat, and Manage Pediatric Patients with Diabetic Ketoacidosis Using Simulation-Based Education

Dates of Project: 7/13-6/14

Annual & Total Direct Costs: \$1000

Active/Role: Completed / Co-Investigator

Source: Founders Fund Education Grant Program

Title of Project: Management of Acute Upper GI Bleeding in Pediatrics

Dates of Project: 7/13-6/14

Annual & Total Direct Costs: \$1000

Active/Role: Completed / Co-Investigator

Source: Founders Fund Education Grant Program

Title of Project: Smoking Cessation Counseling: A Simulation Enhanced Curriculum to Improve Communication Skills in Pediatrics

Dates of Project: 7/14-6/15

Annual & Total Direct Costs: \$1000

Active/Role: Completed / Co-Investigator

Source: Center for Teaching and Learning – Innovation and Development Grant

Title of Project: Enhancing Student Team Communication During Clinical Simulation and Simulation Debriefing
Dates of Project: 11/14-11/15
Annual & Total Direct Costs: \$5,000

Active/Role: Active / Principal Investigator
Source: UAB Faculty Development Grant Program
Title of Project: Healthcare Simulation: Development of a Large Scale Interprofessional Simulation Focused on the Social Determinants of Health
Dates of Project: 5/16 – 8/17
Annual & Total Direct Costs: \$9,986

Active/Role: Active / Co-Investigator
Source: PROSPER Curricular Enrichment and Innovation Award
Title of Project: Incorporating Peer Assessment to Enhance Interprofessional Education in a Simulation Patient Care Environment
Dates of Project: 9/16 – 8/17
Annual & Total Direct Costs: \$3,700

Active/Role: Active / Co-Investigator
Source: Health Services Foundation – General Endowment Fund
Title of Project: UAB IMPACT “Interprofessional Medical Provider Advanced Communication Training”
Dates of Project: 11/16 – 10/18
Annual & Total Direct Costs: \$65,000

Active/Role: Active / Co-Investigator
Source: QEP Unit-Based Project Award
Title of Project: Interprofessional Teamwork in a Large-Scale Simulation
Dates of Project: 6/18 - 12/19
Annual & Total Direct Costs: \$12,900

BIBLIOGRAPHY:**MANUSCRIPTS:**Manuscripts (peer reviewed)

1. Holt RL, Tofil NM, Hurst C, Youngblood AQ, **Peterson DT**, Zinkan JL, White ML, Clemons J, Robin N. Utilizing high-fidelity crucial conversation simulation in genetic counseling training. *American Journal of Medical Genetics*. 2013; Part A 9999:1-5. doi: 10.1002/ajmg.a.35952
2. Tofil NM, Vankineni K, Zinkan JL, Niebauer J, Zinkan JL, Youngblood AQ, Harrington K, **Peterson DT**, White ML. High fidelity simulation enhances learning during a third year medical student pediatric clerkship. *Medical Science Educator*. 2013;23(3): 313-320. doi:10.1007/BF03341640

3. Tofil NM, Zinkan JL, Youngblood AQ, Rutledge C, Stone J, **Peterson DT**, Slayton D, Makris C, Magruder T, White ML. Ventilator caregiver education through the use of high fidelity pediatric simulators: A pilot study. *Clinical Pediatrics*. 2013;52(11):1038-43. doi: 10.1177/0009922813505901
4. Tofil NM, Morris JL, **Peterson DT**, Watts P, Epps C, Harrington KF, Leon K, Pierce C, White ML. Interprofessional simulation training improves knowledge and teamwork in nursing and medical students during internal medicine clerkship. *Journal of Hospital Medicine*. 2014;9(3):189-92. doi: 10.1002/jhm.2126 [Accompanying Editorial: O'Leary KJ, Woods DM. Making the potential benefit of teamwork training a reality. *Journal of Hospital Medicine*. 2014;9(3):201-2. PubMed PMID: 24420675]
5. Tofil NM, **Peterson DT**, Harrington KF, Perrin BT, Hughes JT, Zinkan JL, Youngblood AQ, Bartolucci A, White ML. Fellows as Teachers: A Novel Iterative-Learner Simulation Model. *Journal of Graduate Medical Education*. 2014; 6(1):127-32. doi: 10.4300/JGME-D-13-00067.1
6. Tofil NM, **Peterson DT**, Wheeler JT, Youngblood AQ, Zinkan JL, Lara D, Jakaitis B, Niebauer JM, White ML. Repeated versus Varied Case Selection in Pediatric Resident Simulation. *Journal of Graduate Medical Education*. 2014;6(2): 275-279. doi: 10.4300/JGME-D-13-00099.1
7. Tofil NM, Dollar J, Zinkan JL, Youngblood AQ, **Peterson DT**, White ML, Stooksberry TN, Jarrell SA, King C. Performance of anesthesia residents during a simulated ventricular fibrillation in an anesthetized pediatric patient. *Pediatric Anesthesia*. 2014;24(9): 940-944. PMID:24725284. doi: 10.1111/pan.12406
8. Cheng A, Brown LL, Duff JP, Davidson J, Overly F, Tofil NM, **Peterson DT**, White ML, Bhanji F, Bank I, Gottesman R, Adler M, Zhong J, Grant V, Grant DJ, Sudikoff SN, Marohn K, Charnovich A, Hunt EA, Kessler DO, Wong H, Robertson N, Lin Y, Doan Q, Duval-Arnould JM, Nadkarni VM. Improving cardiopulmonary resuscitation with a CPR feedback device and refresher simulations (CPR CARES Study): A randomized clinical trial. *JAMA Pediatrics*. 2015; 169(2): 137 – 144. doi: 10.1001/jamapediatrics.2014.2616
9. Cheng A, Hunt EA, Grant D, Lin Y, Duff JP, White ML, **Peterson DT**, Zhong J, Grant V, Gottesman R, Sudikoff S, Doan Q, Nadkarni VM. Variability in quality of chest compressions provided during simulated cardiac arrest across nine pediatric institutions. *Resuscitation*. 2015; 97:13-19. doi: 10.1016/j.resuscitation.2015.08.024
10. Rogers DA, **Peterson DT**, Ponce BA, White ML, Porterfield JR. Simulation and faculty development. *Surgical Clinics of North America*. 2015; 95(4):729-37. doi: 10.1016/j.suc.2015.03.004
11. Sims AN, Feig DI, Dietiker KL, **Peterson DT**, Zinkan JL, Youngblood AQ, Tofil NM. A novel teaching mechanism in nephrology on the dangers of hypocalcemia in chronic renal failure. *Journal of Clinical Pediatric Nephrology*. 2015; 1(1):59-63.
12. Teske S, **Peterson DT**, Morse A, Hardy L, Youngblood A, Tofil N. Utilizing high-fidelity simulation to teach pediatric residents clinical nutrition. *ICAN: Infant, Child, & Adolescent Nutrition*. 2015; 7(6): 367-74. doi: 10.1177/1941406415616869
13. Larson-Williams L, Youngblood A, **Peterson DT**, Zinkan JL, White ML, Abdullatif H, Matalka L, Epps S, Tofil N. An interprofessional, multiple step simulation course improves pediatric resident and nursing staff management of pediatric patients with

- diabetic ketoacidosis. *World Journal of Critical Care Medicine*. 2016; 5(4):212-18. doi: 10.5492/wjccm.v5.i4.212
14. **Peterson DT**, Watts PI, Epps C, White ML. Simulation faculty development: A tiered approach. *Simulation in Healthcare*. 2017; 12(4): 254-59. doi: 10.1097/SIH.0000000000000225
 15. Kessler D, **Peterson DT**, Bragg A, Lin Y, Zhong J, Duff J, Adler M, Brown L, Bhanji F, Davidson J, Grant D, Cheng A. Causes for pauses during simulated pediatric cardiac arrest. *Pediatric Critical Care Medicine*. 2017; 18(8): e311-17. doi: 10.1097/PCC.0000000000001218
 16. Tofil NM, Lin Y, Zhong J, **Peterson DT**, White ML, Grant V, Grant DJ, Gottesman R, Sudikoff SN, Adler M, Marohn K, Davidson J, Cheng A. Workload of team leaders and team members during a simulated sepsis scenario. *Pediatric Critical Care Medicine*. 2017; 18(9): 423-27. doi: 10.1097/PCC.0000000000001258
 17. White ML, Zinkan JL, Smith G, **Peterson DT**, Youngblood A, Dodd A, Parker W, Strachan S, Tofil N. Comparison of recidivism rates for a teenage trauma prevention program after the addition of high fidelity patient simulation. *Traffic Injury Prevention*. 2017. June doi: 10.1080/15389588.2017.1407925
 18. McKenzie CT, Tilashalski KR, **Peterson DT**, White ML. Effectiveness of In Situ, Standardized Patient Simulations in Teaching Dental Students Clinical Communication Skills. *Journal of Dental Education*. 2017; 81(10): 1179-86. doi: 10.21815/JDE.017.075
 19. Hitchcock LI, **Peterson DT**, Debiasi L, Shipman S, Varley A, White ML. Learning about poverty through simulation: A pilot evaluation. *Journal of Social Work Education*. 2018. Sept. <https://doi.org/10.1080/10437797.2018.1434427>
 20. **Peterson DT**, Brown M, Wingo N, Watts P. Exploring hidden curricula in an interprofessional ICU simulation. *Clinical Simulation in Nursing*. 2018; 22: 22-25. <https://doi.org/10.1016/j.ecns.2018.07.001> (Article selected as one of the *Final 14 Articles of Influence* by the Society for Simulation in Healthcare Research Committee for July 2017 – June 2018)
 21. **Peterson DT**, Watts PI, Epps CA, White ML. Simulation faculty development: continuing the dialogue. *Simulation in Healthcare*. 2018; 13(5): 371. DOI: 10.1097/SIH.0000000000000326
 22. Register S, **Peterson DT**, Swatzell K, White ML. Effect of interprofessional (IP) faculty development on perceptions of IP collaboration and on IP behaviors. *Journal of Interprofessional Care*. 2019; March 21, 1-3. doi: 10.1080/13561820.2019.1593115
 23. McKenzie CT, Tilashalski K, Abou-Arraj R, **Peterson DT**, White ML. Students' evaluations of simulations in dentistry: A multiple cohort study at a U.S. dental school. *Journal of Dental Education*. 2019;83(10):1142-50. doi: 10.21815/JDE.019.121
 24. Bernard DW, White ML, Tofil N, Jolliffe C, Youngblood A, Zinkan J, **Peterson DT**, Yuan Y. A simulation course focusing on forensic evidence collection improves pediatric knowledge and standardizes curriculum for child abuse. *Southern Medical Journal*. 2019; 112(9):487-490. doi: 10.14423/SMJ.0000000000001014

Manuscripts (non-peer reviewed)

1. **Peterson, DT.** The influence of mcclelland's need types on recall, comprehension, and course satisfaction in a new employee orientation course for nurses. Doctoral Dissertation, 2009; 1-170.

Submitted Manuscripts

1. Watts PI, Peterson T, Brown M, White T, **Peterson DT**, Epps C, White ML. Designing and implementing interprofessional simulation. *Clinical Simulation in Nursing*. Submitted August 2019.
2. Muhlhofer WG, Womack H, Lin CP, Amara AW, Rinker JR, Love MN, Register SJ, **Peterson DT.** Simulation Independently Associated with Improvement of Clinical, Interpersonal, and Communication Skills of Medical Students Taking Care of Neurological Patients in the Real-World Clinical Setting. *Teaching and Learning in Medicine*. Submitted August 2019.
3. **Peterson DT**, Hitchcock L, Holt LR, Brown M, White ML. Best Practices in Simulation: Implementing a Large-Scale Experiential Learning Activity focused on Poverty. *Pedagogy in Health Promotion*. Submitted June 2019.
4. McKenzie CT, **Peterson DT**, Hitchcock L. Exploring dental student attitudes about poverty following a poverty simulation. *Journal of Dental Education*. Submitted November 2019.

BOOK CHAPTERS:

1. **Peterson DT**, White ML. *IRB*. In: Palaganas J, Maxworthy J, Epps CA, Mancini MB, eds. Defining Excellence in Simulation Programs. New York, NY: Lippincott, Williams, and Wilkins; 2014
2. White ML, **Peterson DT.** *Quantitative and Qualitative Research and Resources*. In: Palaganas J, Maxworthy J, Epps CA, Mancini MB, eds. Defining Excellence in Simulation Programs. New York, NY: Lippincott, Williams, and Wilkins; 2014
3. **Peterson DT.** *Standardized Patients*. In: Cheng A, Grant V, eds. Comprehensive Healthcare Simulation - Pediatrics Edition. East Brunswick, NJ: Springer; 2016
4. **Peterson DT**, Hitchcock LI, Debiase LB, Shipman S, Varley A, White ML. Educator Resource Guide for Poverty Simulations. In *Curricular Guide for Economic Well-Being Practice* edited by the Council on Social Work Education, Washington, DC; 2017

Submitted Abstracts

1. **Peterson DT**, McKenzie, CT. Integrating Immersive Simulation into the Dental School Curriculum. 20th International Meeting on Simulation in Healthcare, San Diego, CA. Accepted as Podium Presentation.
2. Brown M, **Peterson DT**, Register S, Bagby L, Belle A, Blanchard E, Viles A, Bertke B, Gargus A, May S, McCord T, Prince C, Whitaker B, White ML. Interprofessional Scenario Design with a TeamSTEPPS® Framework. 20th International Meeting on Simulation in Healthcare, San Diego, CA. Accepted as Workshop.

3. Belle A, Blanchard B, Viles A, **Peterson DT**. Embedded Simulation Participant Workshop. Framework. 19th International Meeting on Simulation in Healthcare, San Diego, CA. Accepted as Workshop.
4. Muhlhofer W, Vance E, **Peterson DT**. An Interprofessional Simulation with Medicine and Pharmacy. 2020 Southern Group on Educational Affairs Regional Meeting. Atlanta, GA. Submitted as Oral Presentation.

Published Abstracts

1. Tofil NM, Niebauer JM, **Peterson DT**, Youngblood AQ, Zinkan JL, Lara D, Jakaitis B, Orr M, White ML. Breadth versus Depth? Repeated versus mixed case selection in pediatric resident simulation. *Simul Healthcare*. 2011;6(6):393.
2. Tofil NM, Harrington KF, Zinkan JL, Youngblood AQ, **Peterson DT**, Bartolucci AA, White ML Teaching fellows to teach through the use of simulation. *Simul Healthcare*. 2011;6(6):416.
3. Tofil NM, King C, Dollar J, Jarrell S, Zinkan JL, Youngblood AQ, **Peterson DT**, White ML. Simulated ventricular fibrillation in an anesthetized pediatric patient. *Simul Healthcare*. 2012;7(6):512.
4. Tofil NM, Holt L, **Peterson DT**, Clemons J, Youngblood AQ, Zinkan JL, White ML, Robin N. The use of high fidelity simulation in genetic counseling and genetic medical education. *Simul Healthcare*. 2012;7(6):475.
5. Tofil NM, Morris J, **Peterson DT**, Watts P, Leon K, Epps C, Harrington K, Bartolucci A, Pierce C, White ML. Interprofessional high-fidelity simulation training improves knowledge and teamwork in nursing and medical students during internal medicine third year clerkship. *Simul Healthcare*. 2012;7(6):487.
6. White ML, Tofil NM, Jolliffe C, Youngblood AQ, Zinkan JL, **Peterson DT**, Ying YY, Bernard D. A simulation course focusing on forensic evidence collection improves pediatric knowledge and standardizes curriculum for child abuse. *Simul Healthcare*. 2012;7(6):493.
7. Nassetta L, Tofil NM, Youngblood A, Zinkan L, Eschborn S, **Peterson DT**, White ML. Diagnostic Error in the Care of Simulated Pediatric Patients. *J Invest Med*. 2013; 61(2):36.
8. Zinkan JL, Youngblood AQ, **Peterson DT**, Parsons G, Prier M, Leonard MK, White ML, Tofil N. Perceptions of Simulation at a School Nurse Workshop. *Simul Healthcare*. 2013; 8(6):510.
9. Belle A, Watts P, King J, Brown M, Langston S, **Peterson DT**, Epps C, Skipper MW, Prince C, White ML, An Interprofessional Intensive Care Unit Simulation Experience— Laboratory Science, Medicine, Nursing and Respiratory Therapy Students. *Simul Healthcare*. 2013; 8(6):409.
10. Tofil NM, **Peterson DT**, Youngblood AQ, Zinkan JL, Doughton J, White ML. Impact of ACGME 2011 Resident work hours on PICU resident's vigilance. *Academic Pediatrics*. 2014;14(4):e9.
11. Larson-Williams LM, Youngblood A, Epps N, **Peterson DT**, Abdullatif H, Zinkan JL, White ML, Tofil NM. A Multidisciplinary, Longitudinal Simulation to Teach Pediatric Residents

- and Nurses How to Diagnose, Treat, and Manage Pediatric Patients with Diabetic Ketoacidosis. *Simul Healthcare*. 2014;9(6):453.
12. Cheng A, Brown L, Duff J, Davidson J, Overly F, Tofil NM, **Peterson DT**, White ML, Bhanji F, Gottesman R, Adler M, Zhong J, Grant V, Sudikoff S, Charnovich A, Duval-Arnould J, Hunt E, Kessler D, Lin Y, Robertson N, Doan Q, Wong H, Nadkarni V. Improving CardioPulmonary Resuscitation with a CPR Feedback Device And Refresher Simulations (CPR CARES Study): A Multicenter, Randomized Trial. *Simul Healthcare*. 2014;9(6):394.
 13. Youngblood A, Zinkan JL, Cooper A, **Peterson DT**. Family Centered Simulation. *Simul Healthcare*. 2014;9(6):476.
 14. Cravens MG, Benner K, Beall J, Worthington M, Denson B, Youngblood A, Zinkan JL, **Peterson DT**, Tofil NM. Evaluating the education of pharmacy students and pharmacists at a pediatric hospital using and educational module and simulation training versus educational module alone. *Simul Healthcare*. 2014;9(6):405.
 15. White ML, Kebbel K, Hall R, DeMoss J, **Peterson DT**, Epps C. Who do you call when things get complicated? Simulations for Health Administration, Medicine and Nursing Students. *Simul Healthcare*. 2014;9(6):475.
 16. McKenzie CT, Tilashalski KR, **Peterson DT**, White ML. High-fidelity simulation to improve dental students' clinical communication. *Simul Healthcare*. 2014;9(6):459-460.
 17. **Peterson DT**, Wingo N, Brown M, Watts P. Exploring hidden curricula in an interprofessional ICU simulation. *Simul Healthcare*. 2015;10(6):432.
 18. Peterson T, Watts P, **Peterson DT**, White ML. The creation of a simulation teaching associate program. *Simul Healthcare*. 2015;10(6):432.
 19. **Peterson DT**, Watts P, Brown M, Morris J, Azuero A, Pryor E, Dailey K, Belle A, Epps C, Leon K, Clark D, Maday K, King J, Cooper J, Lowman J, Bolus N, Bagby L, White ML. Investigating the impact of focused team training in an interprofessional ICU simulation: Lessons learned. *Simul Healthcare*. 2015;10(6):440.
 20. Kessler D, **Peterson DT**, Bragg EA, Lin Y, Cheng A. Causes for Pauses During Simulated Pediatric Cardiac Arrest. *Simul Healthcare*. 2016;11(6):431.
 21. Marohn KL, Cheng A, Tofil N, **Peterson DT**, Brown L, Charnovich A, Hunt EA, Nadkarni V, Kessler D, Sudikoff S. Barriers to Performance of High Quality Chest Compressions Among Pediatric Providers: A Qualitative Multicenter Study. *Simul Healthcare*. 2016;11(6):432.
 22. Tofil N, Brown L, Lin Y, Zhong J, **Peterson DT**, White ML, Grant V, Gottesman R, Sudikoff S, Adler M, Marohn K, Doan Q, Cheng A. Workload of team leaders and team members during a simulated sepsis scenario. *Simul Healthcare*. 2016;11(6):464.

Poster Exhibits

1. **Peterson DT**, Carlisle J. The effect of need for achievement on assessment scores and motivation in a new employee orientation course for nurses. Southern Nursing Research Society Annual Conference, Baltimore, MD, February 2009.
2. Tofil NM, Niebauer JM, **Peterson DT**, Youngblood AQ, Zinkan JL, Lara D, Jakaitis B, Orr M, White ML. Breadth versus depth? Repeated versus mixed case selection in pediatric resident simulation. 12th International Meeting on Simulation in Healthcare, San Diego, CA, January 2012.

3. Tofil NM, Harrington KF, Zinkan JL, Youngblood AQ, **Peterson DT**, Bartolucci AA, White ML. Teaching fellows to teach through the use of simulation. 12th International Meeting on Simulation in Healthcare, San Diego, CA, January 2012.
4. Zinkan JL, **Peterson DT**, White ML, Youngblood AQ, Smith G, Parker WT, Tofil NM. High-fidelity simulation as part of teen trauma prevention program. Society of Trauma Nurses 2012 Annual Conference, Savannah, GA, April 2012.
5. Zinkan JL, Youngblood AQ, **Peterson DT**, White ML, Tofil NM. Pediatric simulation from student to expert. International Nursing Association of Clinical Simulation and Learning Annual Conference, San Antonio, TX, June 2012.
6. Tofil NM, King C, Dollar J, Jarrell S, Zinkan JL, Youngblood AQ, **Peterson DT**, White ML. Simulated ventricular fibrillation in an anesthetized pediatric patient. 1st Annual Research and Innovations in Medical Education Week – University of Alabama at Birmingham, Birmingham, AL, September 2012.
7. Tofil NM, Holt L, **Peterson DT**, Clemons J, Youngblood AQ, Zinkan JL, White ML, Robin N. The use of high fidelity simulation in genetic counseling and genetic medical education. 1st Annual Research and Innovations in Medical Education Week – University of Alabama at Birmingham, Birmingham, AL, September 2012.
8. Tofil NM, Morris J, **Peterson DT**, Watts P, Leon K, Epps C, Harrington K, Bartolucci A, Pierce C, White ML. Interprofessional high-fidelity simulation training improves knowledge and teamwork in nursing and medical students during internal medicine third year clerkship. 1st Annual Research and Innovations in Medical Education Week – University of Alabama at Birmingham, Birmingham, AL, September 2012.
9. White ML, Tofil NM, Jolliffe C, Youngblood AQ, Zinkan JL, **Peterson DT**, Ying YY, Bernard D. A simulation course focusing on forensic evidence collection improves pediatric knowledge and standardizes curriculum for child abuse. 1st Annual Research and Innovations in Medical Education Week – University of Alabama at Birmingham, Birmingham, AL, September 2012.
10. Nassetta L, Tofil NM, Youngblood AQ, Zinkan JL, Eschborn S, **Peterson DT**, White ML. Diagnostic error in the care of simulated pediatric inpatients. 1st Annual Research and Innovations in Medical Education Week – University of Alabama at Birmingham, Birmingham, AL, September 2012.
11. Tofil NM, Hughes, JT, Harrington KF, Zinkan JL, Youngblood AQ, **Peterson DT**, Bartolucci AA, White ML. Teaching fellows to teach through the use of simulation. 1st Annual Research and Innovations in Medical Education Week – University of Alabama at Birmingham, Birmingham, AL, September 2012.
12. Tofil NM, King C, Dollar J, Jarrell S, Zinkan JL, Youngblood AQ, **Peterson DT**, White ML. Simulated ventricular fibrillation in an anesthetized pediatric patient. 13th International Meeting on Simulation in Healthcare, Orlando, FL, January 2013.
13. Tofil NM, Holt L, **Peterson DT**, Clemons J, Youngblood AQ, Zinkan JL, White ML, Robin N. The use of high fidelity simulation in genetic counseling and genetic medical education. 13th International Meeting on Simulation in Healthcare, Orlando, FL, January 2013.
14. Tofil NM, Morris J, **Peterson DT**, Watts P, Leon K, Epps C, Harrington K, Bartolucci A, Pierce C, White ML. Interprofessional high-fidelity simulation training improves knowledge and teamwork in nursing and medical students during internal medicine

- third year clerkship. 13th International Meeting on Simulation in Healthcare, Orlando, FL, January 2013.
15. White ML, Tofil NM, Jolliffe C, Youngblood AQ, Zinkan JL, **Peterson DT**, Ying YY, Bernard D. A simulation course focusing on forensic evidence collection improves pediatric knowledge and standardizes curriculum for child abuse. 13th International Meeting on Simulation in Healthcare, Orlando, FL, January 2013.
 16. Tofil NM, Burt H, **Peterson DT**, Zinkan JL, Youngblood AQ, Eberhardt AW, White ML. Development of a cost-effective portable seizure generating device - a medical engineering partnership. 5th International Pediatric Simulation Symposia and Workshops, New York, NY, April 2013.
 17. Zinkan JL, White ML, Rutledge C, **Peterson DT**, Stone J, Tofil NM. Ventilator caregiver education through the use of high fidelity pediatric simulators: A pilot study. 5th International Pediatric Simulation Symposia and Workshops, New York, NY, April 2013.
 18. Belle A, Watts PI, King J, Brown M, Langston SB, **Peterson DT**, Epps C, Skipper MW, Prince C, White ML. An Interprofessional Intensive Care Unit Simulation Experience— Laboratory Science, Medicine, Nursing and Respiratory Therapy Students, Submitted to the 2nd Annual Research and Innovations in Medical Education Week – University of Alabama at Birmingham, Birmingham, AL, September 2013
 19. Sims N, Dietiker K, Feig D, White ML, **Peterson DT**, Parks D, Youngblood AQ, Zinkan JL, Tofil NM. A Novel Teaching Mechanism in Nephrology of the Dangers of Hypocalcemia in Chronic Renal Failure, Submitted to the 2nd Annual Research and Innovations in Medical Education Week – University of Alabama at Birmingham, Birmingham, AL, September 2013
 20. Franklin D, White ML, Zinkan JL, Youngblood AQ, **Peterson DT**, Tofil NM. Procedural Skills Training for New Pediatric Interns. Submitted to the 2nd Annual Research and Innovations in Medical Education Week – University of Alabama at Birmingham, Birmingham, AL, September 2013
 21. White ML, Scalici P, Gilbert S, **Peterson DT**, George D, Youngblood A, Zinkan J, Tofil N. An Exploratory Study of Fatigue and Alertness Among Attending Physicians, Submitted to the 2nd Annual Research and Innovations in Medical Education Week – University of Alabama at Birmingham, Birmingham, AL, September 2013
 22. Zinkan JL, Youngblood AQ, **Peterson DT**, Parsons G, Prier M, Leonard K, Tofil NM, White ML. Perceptions of Simulation at a School Nurse Workshop, Submitted to the 2nd Annual Research and Innovations in Medical Education Week – University of Alabama at Birmingham, Birmingham, AL, September 2013
 23. Larson-Williams L, White ML, Youngblood A, **Peterson DT**, Abdullatif H, Zinkan JL, Tofil NM. Teaching Residents to Diagnose, Treat, and Manage Pediatric Patients with Diabetic Ketoacidosis Using Simulation-Based Education, Submitted to the 2nd Annual Research and Innovations in Medical Education Week – University of Alabama at Birmingham, Birmingham, AL, September 2013
 24. Tofil N, **Peterson DT**, Youngblood A, Zinkan J, Doughton J, Eschborn S, White ML. The Impact of ACGME Resident Work Hour Rules. Submitted to the 2nd Annual Research and Innovations in Medical Education Week – University of Alabama at Birmingham, Birmingham, AL, September 2013

25. Zinkan JL, Youngblood AQ, **Peterson DT**, Parsons G, Prier M, Leonard MK, White ML, Tofil N. Perceptions of Simulation at a School Nurse Workshop. 14th International Meeting on Simulation in Healthcare. San Francisco, CA, January 2014.
26. Belle A, Watts P, King J, Brown M, Langston S, **Peterson DT**, Epps C, Skipper MW, Prince C, White ML, An Interprofessional Intensive Care Unit Simulation Experience— Laboratory Science, Medicine, Nursing and Respiratory Therapy Students. 14th International Meeting on Simulation in Healthcare. San Francisco, CA, January 2014.
27. Tofil NM, **Peterson DT**, Youngblood AQ, Zinkan JL, Doughton J, White ML. Impact of ACGME 2011 Resident work hours on PICU resident’s vigilance. APPD 2014 Annual Spring Meeting, Chicago, IL, April 2014.
28. Kebbel K, White ML, **Peterson DT**, Watts P, Hall R, DeMoss j, Epps C. Pilot of Master’s of Science in Health Administration student participation in simulation-based education. Research and Innovations in Medical Education Week – University of Alabama at Birmingham, Birmingham, AL, September 2014.
29. **Peterson DT**, Watts PI, Jaleel A, White ML, Epps C, Leon K. Intensive Care Unit Interprofessional Education Simulation. Research and Innovations in Medical Education Week – University of Alabama at Birmingham, Birmingham, AL, September 2014.
30. Chuang JC, White ML, Youngblood A, **Peterson DT**, Davis V, Zinkan JL, Woods J. In situ simulation of precipitous labor in a pediatric emergency department. Research and Innovations in Medical Education Week – University of Alabama at Birmingham, Birmingham, AL, September 2014.
31. Epps N, Larson-Williams L, White ML, Youngblood A, **Peterson DT**, Zinkan JL, Abdullatif H, Tofil N. A multi-disciplinary, longitudinal simulation to teach pediatric residents and nurses how to diagnose, treat, and manage pediatric patients with diabetic ketoacidosis. Research and Innovations in Medical Education Week – University of Alabama at Birmingham, Birmingham, AL, September 2014.
32. Wise KM, Youngblood AQ, Zinkan JL, Trenina A, **Peterson DT**, White ML, Tofil NM. First five minutes of the code. Research and Innovations in Medical Education Week – University of Alabama at Birmingham, Birmingham, AL, September 2014.
33. Larson-Williams LM, Youngblood A, Epps N, **Peterson DT**, Abdullatif H, Zinkan JL, White ML, Tofil NM. A Multidisciplinary, Longitudinal Simulation to Teach Pediatric Residents and Nurses How to Diagnose, Treat, and Manage Pediatric Patients with Diabetic Ketoacidosis. 15th International Meeting on Simulation in Healthcare. New Orleans, LA, January 2015.
34. Cheng A, Brown L, Duff J, Davidson J, Overly F, Tofil NM, **Peterson DT**, White ML, Bhanji F, Gottesman R, Adler M, Zhong J, Grant V, Sudikoff S, Charnovich A, Duval-Arnould J, Hunt E, Kessler D, Lin Y, Robertson N, Doan Q, Wong H, Nadkarni V. Improving CardioPulmonary Resuscitation with a CPR Feedback Device And Refresher Simulations (CPR CARES Study): A Multicenter, Randomized Trial. 15th International Meeting on Simulation in Healthcare. New Orleans, LA, January 2015.
35. Youngblood A, Zinkan JL, Cooper A, **Peterson DT**. Family Centered Simulation. 15th International Meeting on Simulation in Healthcare. New Orleans, LA, January 2015.

36. Cravens MG, Benner K, Beall J, Worthington M, Denson B, Youngblood A, Zinkan JL, **Peterson DT**, Tofil NM. Evaluating the education of pharmacy students and pharmacists at a pediatric hospital using an educational module and simulation training versus educational module alone. 15th International Meeting on Simulation in Healthcare. New Orleans, LA, January 2015.
37. White ML, Kebbel K, Hall R, DeMoss J, **Peterson DT**, Epps C. Who do you call when things get complicated? Simulations for Health Administration, Medicine and Nursing Students. 15th International Meeting on Simulation in Healthcare. New Orleans, LA, January 2015.
38. McKenzie CT, Tilashalski KR, **Peterson DT**, White ML. High-Fidelity Simulation to Improve Dental Students' Clinical Communication. 15th International Meeting on Simulation in Healthcare. New Orleans, LA, January 2015.
39. Cheng A, Hunt E, Grant D, Lin Yiqun, Duff J, White ML, **Peterson DT**, Zhong J, Grant V, Gottesman R, Sudikoff S, Doan Q, Nadkarni V, INSPIRE CPR Investigators. Quality of CPR provided during simulated cardiac arrest across 9 pediatric institutions. International Pediatric Simulation Symposia and Workshops, Vancouver, BC, CA, May 2015.
40. **Peterson DT**, Teske S, Morse A, Youngblood AQ, Zinkan JL, Tofil N. Hybrid simulation for resident nutrition education. International Pediatric Simulation Symposia and Workshops, Vancouver, BC, CA, May 2015.
41. Youngblood AQ, Wise KM, Zinkan JL, **Peterson DT**, Tofil NM. Hospital wide plan for improving staff performance in "The First Five Minutes of a Code." International Pediatric Simulation Symposia and Workshops, Vancouver, BC, CA, May 2015.
42. Varley A, **Peterson DT**, Hitchcock L, Shipman S, DeBiasi L, McLemore TC, White ML. Learning about poverty in a team-based simulation. Research and Innovations in Medical Education Week –University of Alabama at Birmingham, Birmingham, AL, September 2015.
43. **Peterson DT**, Wingo N, Brown M, Watts P. Exploring hidden curricula in an interprofessional ICU simulation. 16th International Meeting on Simulation in Healthcare. San Diego, CA, January 2016.
44. Peterson T, Watts P, **Peterson DT**, White ML. The creation of a simulation teaching associate program. 16th International Meeting on Simulation in Healthcare. San Diego, CA, January 2016.
45. **Peterson DT**, Watts P, Brown M, Morris J, Azuero A, Pryor E, Dailey K, Belle A, Epps C, Leon K, Clark D, Maday K, King J, Cooper J, Lowman J, Bolus N, Bagby L, White ML. Investigating the impact of focused team training in an interprofessional ICU simulation: Lessons learned. 16th International Meeting on Simulation in Healthcare. San Diego, CA, January 2016.
46. Watts PI, Peterson T, White ML, Graham A, Segars A, Bolen A, Bridges J, **Peterson DT**. Simulation Teaching Associates: BSN and Medical Students Collaborate To Facilitate Simulation Experiences. Alabama League for Nursing Annual Conference, Birmingham, AL, March 2016.
47. Watts PI, Brown M, Langston S, Cooper TJ, Maday K, Dailey K, Morris J, Bolus N, Clark D, Belle A, Lowman J, King J, **Peterson DT**. A Multi - Profession Simulated Intensive Care Unit Experience: Developing Team and Critical Thinking Skills. Alabama League for

- Nursing Annual Conference, Birmingham, AL, March 2016.
48. Tofil N, Brown L, Lin J, Zhong J, **Peterson DT**, White ML, Grant V, Grant D, Gottesman R, Sudikoff S, Adler M, Marohn K, Davidson J, Doan Q, Cheng A. Workload of team leaders and team members during a simulated sepsis scenario. International Pediatric Simulation Symposia and Workshops, Glasgow, Scotland, May 2016.
 49. Watts PI, **Peterson DT**, White ML. Success in the Sandbox: Goals, Challenges, Solutions. International Nursing Simulation/Learning Resource Centers Conference, Grapevine, TX, June 2016.
 50. Peterson T, Watts P, **Peterson DT**, White ML. The creation of a simulation teaching associate program. Research and Innovations in Medical Education Week –University of Alabama at Birmingham, Birmingham, AL, September 2016.
 51. Peterson T, **Peterson DT**, Register S, White ML. Integration of simulation throughout medical education to support effective collaboration within interprofessional teams. Learn Serve Lead 2016: The AAMC Annual Meeting, Seattle, WA, November 2016.
 52. Kessler D, **Peterson DT**, Bragg EA, Lin Y, Cheng A. Causes for Pauses During Simulated Pediatric Cardiac Arrest. 17th International Meeting on Simulation in Healthcare. Orlando, FL, January 2017.
 53. Marohn KL, Cheng A, Tofil N, **Peterson DT**, Brown L, Charnovich A, Hunt EA, Nadkarni V, Kessler D, Sudikoff S. Barriers to Performance of High Quality Chest Compressions Among Pediatric Providers: A Qualitative Multicenter Study. 17th International Meeting on Simulation in Healthcare. Orlando, FL, January 2017.
 54. **Peterson DT**, Hitchcock LI, Varley A, Debiassi L, Shipman S, White ML, Register SJ. Learning about Poverty through Large Scale Interprofessional Simulations. 17th International Meeting on Simulation in Healthcare. Orlando, FL, January 2017.
 55. Tofil N, Brown L, Lin Y, Zhong J, **Peterson DT**, White ML, Grant V, Gottesman R, Sudikoff S, Adler M, Marohn K, Doan Q, Cheng A. Workload of team leaders and team members during a simulated sepsis scenario. 17th International Meeting on Simulation in Healthcare. Orlando, FL, January 2017.
 56. McKenzie C, Tilashalski K, **Peterson DT**, White ML. Teaching clinical communication skills to dental students using high-fidelity simulation. American Dental Education Association Annual Session & Exhibition. Long Beach, CA, March 2017.
 57. Watts PI, **Peterson DT**, Brown M, Leon K, Smith T, Clark D, Bolus N. Designing an Interprofessional Intensive Care Unit Simulation Using Standards of Best Practice. International Nursing Simulation/Learning Resource Centers Conference. Washington, DC, June 2017.
 58. **Peterson DT**, Hitchcock L, Swatzell K, Register S, Prince C, White ML. Development of a Large Scale Interprofessional Simulation Focused on the Social Determinants of Health. Faculty Development Grant Program poster session. University of Alabama at Birmingham. Birmingham, AL, November 2017.
 59. **Peterson DT**, Hitchcock L, Swatzell K, Register S, Prince C, White ML. Development of a Large Scale Interprofessional Simulation Focused on the Social Determinants of Health. Faculty Development Grant Program poster session. University of Alabama at Birmingham. School of Medicine Research Roundtable. Birmingham, AL, March 2018.

60. Register S, **Peterson DT**, Swatzell K, White ML. Role of Interprofessional (IP) Faculty Development on Positive Perceptions of IP Collaboration. National Academies of Practice 2018 Annual Meeting & Forum. Atlanta, GA, April 2018.
61. **Peterson DT**, Hitchcock L, Varley A, Miller B, White ML. The Impact of Volunteering in a Poverty Simulation on Attitudes Toward Poverty. 19th International Meeting on Simulation in Healthcare, San Antonio, TX, January 2019.
62. Register SR, Snyder S, Brown M, **Peterson DT**, White ML. Development of a Tool for Individual Performance as a Member of a Healthcare Team. 19th International Meeting on Simulation in Healthcare, San Antonio, TX, January 2019.
63. McKenzie CT, Tilshalski K, Abou-Arraj R, **Peterson DT**, White ML. Simulations Stimulate Stellar Student Ratings. 2019 ADEA Annual Session & Exhibition, Chicago, IL, March 2019.
64. Abou-Arraj R, McKenzie CT, Tilshalski K, **Peterson DT**, White ML. Medical Emergency Simulations with a Large Cohort of Learners. 2019 ADEA Annual Session & Exhibition, Chicago, IL, March 2019.

Oral Presentations (Podium)

1. **Peterson DT**, Prosser MJ, Gooch C, Carlisle J. The Effect of McClelland's Theory of Needs on Recall, Comprehension and Course Satisfaction in a New Employee Orientation Course for Nurses. National Nursing Staff Development Organization Annual Conference, Philadelphia, PA, July 2009.
2. **Peterson DT**. Creating a WBT Course from PowerPoint. CHEX Knowledge Exchange Summer Webcast Series, Child Health Corporation of America, National Webcast Presentation, July 2010.
3. Mathis VN, Howell K, Maloney L, **Peterson DT**. Evidence-Based Practice: An Emergency Department's Journey from Apathetic to Enthusiastic. Pediatric Nursing Conference, Children's Hospital of Pittsburgh of UPMC. Pittsburgh, PA, October 2011.
4. Carlisle J, **Peterson DT**. The Education Mini-Poster: A Tool for Patient/Family Education. Society for Pediatric Nurses 22nd Annual Convention. Houston, TX, April 2012.
5. Zinkan JL, **Peterson DT**, White ML, Youngblood AQ, Smith G, Parker WT, Tofil NM. High-fidelity simulation as part of teen trauma prevention program. Oral Presentation for Society of Trauma Nurses 2012 Annual Conference, Savannah GA, April, 2012.
6. Nassetta LB, Tofil NM, Youngblood AQ, Zinkan JL, Eschborn S, **Peterson DT**, White ML. Diagnostic error in the care of simulated pediatric inpatients. Pediatric Hospital Medicine Conference, New Orleans, LA, August 2013.
7. Epps C, **Peterson DT**. Planning Outcome Measures and Metrics for Accreditation. 14th International Meeting on Simulation in Healthcare. San Francisco, CA, January 2014.
8. Epps C, **Peterson DT**. Metrics and Outcome Measures for Accreditation. 15th International Meeting on Simulation in Healthcare. New Orleans, LA, January 2015.
9. **Peterson DT**, Watts P, Epps C, White ML. Creating a Faculty Development Plan: A Tiered Approach. 15th International Meeting on Simulation in Healthcare. New Orleans, LA, January 2015.

10. Cooper TJ, Young J, Belle A, Prince C, Mezzell B, **Peterson DT**, Epps C, Skipper W, Bagby L, White ML. University of Alabama at Birmingham Ebola Care Team. AlaSim International 2015 Meeting. Huntsville, AL, May 2015.
11. White ML, **Peterson DT**, Watts P. Using High-fidelity Manikin Based Simulation to Teach Inter-professional Health Care Students. University of Alabama System 2015 Scholars Institute. Birmingham, AL, May 2015.
12. Watts PI, Langston S, Dailey K, White ML, **Peterson DT**, Epps C. Partnering with medicine: Overcoming the barriers to integrating IP simulation into a BSN nursing curriculum. International Nursing Simulation/Learning Resource Centers Conference, Atlanta, GA, June 2015.
13. **Peterson DT**, Watts P, Epps C, White ML. Creating a faculty development plan: A tiered approach. 16th International Meeting on Simulation in Healthcare. San Diego, CA, January 2016.
14. **Peterson DT**, Watts PI, Epps C, White ML. Creating a Simulation Faculty Development Plan: A Tiered Approach. International Nursing Simulation/Learning Resource Centers Conference, Grapevine, TX, June 2016.
15. Debiase L, Shipman S, Hitchcock L, **Peterson DT**, Varley A, White ML. Interdisciplinary Poverty Simulations to Improve Students' Understanding of Social Determinants of Health. UT Chattanooga Faculty Professional Development Diversity Conference. Chattanooga, TN, October 2016.
16. **Peterson DT**, Register SJ, Shorten A, White ML. Debriefing for Interprofessional Simulation. Collaborating Across Borders VI. Banff, Alberta, Canada, October 2017.
17. **Peterson, DT**. Belle AB. The Essentials of Debriefing. Tennessee Simulation Alliance. Memphis, TN, November 2017.
18. **Peterson DT**, Brown MR, Register S, White ML. SimUAB[®]: An Interprofessional Faculty Development Program for Simulation. National Academies of Practice 2018 Annual Meeting & Forum. Atlanta, GA, April 2018.
19. **Peterson DT**. SimUAB[®]: A Robust Interprofessional Faculty Development Program for Simulation. Collaborating Across Borders VII. Indianapolis, IN, October 2019.
20. **Peterson DT**, Shorten AG. Guidelines to Support Faculty Development for Effective Interprofessional Debriefing. Collaborating Across Borders VII. Indianapolis, Indianapolis, IN, October 2019.

Oral Presentations (Panel)

1. White ML, Youngblood AQ, Zinkan JL, **Peterson DT**, Tofil NM. The day the simulator died -- Using simulation to foster communication about death and dying. 5th International Pediatric Simulation Symposia and Workshops, New York, NY, April 2013.
2. White ML, Zinkan JL, Youngblood AQ, **Peterson DT**. One size fits all: Adapting scenarios for non-traditional audiences and varying levels of learning. 5th International Pediatric Simulation Symposia and Workshops, New York, NY, April 2013.
3. White ML, Tofil NM, Joliffe C, Zinkan JL, Youngblood AQ, **Peterson DT**, Yung YY, Bernard D. A simulation course focusing on forensic evidence collection improves pediatric knowledge and standardizes curriculum for child abuse. 5th International Pediatric Simulation Symposia and Workshops, New York, NY, April 2013.

4. Youngblood AQ, Zinkan JL, **Peterson DT**, Parsons G, Prier M, Leonard MK, Tofil NM, White ML. The use of simulation in a School Nurse Workshop. 6th International Pediatric Simulation Symposia and Workshops, Vienna, Austria, April 2014.
5. **Peterson DT**, Holt RL, Zinkan JL, Youngblood AQ, White ML, Tofil NM. A hybrid simulation for genetic counselors utilizing a standardized patient and infant manikin. 6th International Pediatric Simulation Symposia and Workshops, Vienna, Austria, April 2014.
6. Youngblood AQ, Zinkan JL, **Peterson DT**. Using simulation for physical and occupational therapists in the pediatric hospital setting. International Pediatric Simulation Symposia and Workshops. Vancouver, BC, CA, May 2015.
7. Debiasi L, Shipman S, McLemore T, Varley A, Hitchcock L, White ML, **Peterson DT**. Learning about poverty through simulation. Lifetime of Learning Alabama Possible Conference, Marion, AL, September 2015.
8. Watts PI, **Peterson DT**, Dailey K, Epps C. Designing and Implementing Interprofessional Simulations: An Expert Panel. International Nursing Simulation/Learning Resource Centers Conference, Grapevine, TX, June 2016.
9. Prince C, Bagby L, Farley B, Brown M, **Peterson DT**. Academic Partnerships in Simulation. 17th International Meeting on Simulation in Healthcare. Orlando, FL, January 2017.
10. Debiasi L, **Peterson DT**, Hitchcock L, Shipman S, White ML, Varley A. Interdisciplinary Poverty Simulations to Improve Students' Understanding of Poverty. Undergraduate Public Health and Global Health Education Summit. Birmingham, AL, March 2017.
11. Brown M, **Peterson DT**, Bagby L, Prince C, White ML. Academic Partnerships in Simulation: Reaching Out to New and Non-Traditional Players. 18th International Meeting on Simulation in Healthcare. Los Angeles, CA, January 2018.

Workshops

1. White ML, **Peterson DT**, Sawyer T, Youngblood AQ, Lemke D, Doughty C, Chang T. Simulation for procedural and psychomotor skills. 6th International Pediatric Simulation Symposia and Workshops, Vienna, Austria, April 2014.
2. **Peterson DT**, Onello R, Daniels AL, Wong N, Kolbe M, Krogh K. D-Squared: How Debriefing the Debriefers Can Take Faculty Development to the Next Level. 15th International Meeting on Simulation in Healthcare. New Orleans, LA, January 2015.
3. Palaganas J, Rudolph JW, Gardner R, **Peterson DT**, Fey, Raemer D. Debriefing Interprofessional Groups. International Nursing Simulation/Learning Resource Centers Conference, Atlanta, GA, June 2015.
4. **Peterson DT**, Watts PI, White ML. Modeling Interprofessional Behavior: High Expectations, High Regard. 4th Annual Research and Innovation in Medical Education (RIME) Week, Birmingham, AL, September 2015.
5. **Peterson DT**, Watts PI, White ML. Modeling Interprofessional Behavior: High Expectations High Regard. Montgomery Regional Campus Grand Rounds. November, 2015.
6. Ng G, Diederich E, **Peterson DT**, Rock L, Szyld D, Watts P, Rudolph J. Improving debriefing skills through peer observation and feedback. 16th International Meeting on Simulation in Healthcare. San Diego, CA, January 2016.
7. Onello R, **Peterson DT**, Daniels A, Krogh K, Kolbe M, Wong N. Debriefing the debriefer: A

- tool for faculty development. 16th International Meeting on Simulation in Healthcare. San Diego, CA, January 2016.
8. Lioci L, Epps C, Watts P, **Peterson DT**. Fundamentals of the PEARLS Debriefing Method. Florida Simulation Alliance, ExSim. Orlando, FL, March 2016.
 9. **Peterson DT**, Dailey K, White ML. Modeling Interprofessional Behavior: High Expectations High Regard. Vaughan Regional Medical Center / Grand Rounds. Selma, AL, November 2016.
 10. Ng G, Diederich E, **Peterson DT**, Rock L, Simon R, Szyld D, Watts P, Rudolph J. Improve Debriefing Skills Through Peer Observation and Feedback. 17th International Meeting on Simulation in Healthcare. Orlando, FL, January 2017.
 11. Onello R, **Peterson DT**, Daniels A, Wong N, Kolbe M, Krogh K, Watts P. D-Squared: How Debriefing the Debriefers Can Take Faculty Development to the Next Level. 17th International Meeting on Simulation in Healthcare. Orlando, FL, January 2017.
 12. **Peterson DT**, Register SJ, White ML. Modeling Interprofessional Behavior: High Expectations, High Regard. 2017 National Academies of Practice (NAP) Annual Forum. Philadelphia, PA, March 2017.
 13. Viles A, McCormick L, **Peterson DT**, Kidd E, Castongia J, White ML. Biosafety Awareness: Why It Matters and What You Need to Protect Your Staff. AlaSim 2017 Conference. Huntsville, AL, October 2017.
 14. Ng G, Diederich E, **Peterson DT**, Rock L, Simon R, Szyld D, Watts P, Rudolph J. Improve Debriefing Skills Through Peer Observation and Feedback. 18th International Meeting on Simulation in Healthcare. Los Angeles, CA, January 2018.
 15. Onello R, **Peterson DT**, Daniels A, Wong N, Kolbe M, Krogh K, Watts P. D-Squared: How Debriefing the Debriefers Can Take Faculty Development to the Next Level. 18th International Meeting on Simulation in Healthcare. Los Angeles, CA, January 2018.
 16. Ng G, Daniels A, Lugassy D, Maestre J, Mullen A, **Peterson DT**, Watts PI, Szyld D. Improving Debriefing Skills Through Peer Observation and Feedback. 19th International Meeting on Simulation in Healthcare, San Antonio, TX, January 2019.
 17. Brown M, **Peterson DT**, Register S, Bagby L, Belle A, Blanchard E, Viles A, Bertke B, Gargus A, May S, McCord T, Prince C, Whitaker B, White ML. Interprofessional Scenario Design with a TeamSTEPS[®] Framework. 19th International Meeting on Simulation in Healthcare, San Antonio, TX, January 2019.
 18. Fey M, Maestre J, Morse K, Ng G, Symon B, **Peterson DT**, Szyld D. Using the DASH as a Framework for Faculty Development. 19th International Meeting on Simulation in Healthcare, San Antonio, TX, January 2019.
 19. **Peterson DT**, Willig J. Using Simulation for Difficult Conversations. 5th International Meeting of Clinical and Internal Medicine, Buenos Aires, Argentina, November 2019.

MISCELLANEOUS TRAINING DEVELOPMENT:

Print-Based Training Development

1. Workplace Bullying (poster), Children's of Alabama, 2010
2. Non-Patient Medical Emergency Policy (poster), Children's of Alabama, 2010

3. Falls Prevention Education (poster), Children's of Alabama, 2010
4. Child Abuse & Neglect Policy (poster), Children's of Alabama, 2010
5. Child Abuse Red Flags Education (poster), Children's of Alabama, 2010
6. Park Place Assessment Team (poster), Children's of Alabama, 2010
7. IV Therapy Algorithms (job aid), Children's of Alabama, 2011
8. We Check, We Care – Mislabeled Specimens (job aid), Children's of Alabama, 2011
9. PICC bedside card (job aid), Children's of Alabama, 2011
10. Midline bedside card (job aid), Children's of Alabama, 2011
11. Social Media Policy (educational screen savers and poster), Children's of Alabama, 2011
12. Chemotherapy Medications Reference list (job aid), Children's of Alabama, 2012
13. Office of Interprofessional Simulation Instructor Certification Plan, 2015
14. RCDP First Five Resuscitation Priorities Curriculum Guide, 2019

Computer-Based Training Modules

1. Pediatric Neonatal IV Therapy (Blended Learning program), Children's of Alabama, 2009
2. Central Venous Devices (Blended Learning program), Children's of Alabama, 2009
3. Resident Physician Code (Blended Learning program), Children's of Alabama, 2010
4. Childhood Nutrition, Children's of Alabama, 2010
5. Trauma Team Roles & Responsibilities (Blended Learning program), Children's of Alabama, 2010
6. Nursing Model of Care, Children's of Alabama, 2010
7. Health Promotion, Children's of Alabama, 2010
8. Care of the Hospitalized Neonate Children's of Alabama, 2010
9. Overview of Evidence-Based Practice, Children's of Alabama, 2011
10. Pediatric Thermoregulation, Children's of Alabama, 2011
11. Palliative Care Overview, Children's of Alabama, 2011
12. Chemotherapy Certification Course (Blended Learning program), Children's of Alabama, 2012
13. ECMO Case Study Activity, Children's of Alabama, 2012
14. PICC Maintenance, Children's of Alabama, 2012
15. Non-Patient Assessment Team, 2013
16. What is Healthcare Simulation, 2013
17. Simulation as a Teaching Tool, 2013
18. Interprofessional Teamwork and Communication, 2014
19. The Nurse as a Vigilant Guardian, 2014
20. The Role of the Content Expert, 2016
21. What is my role as an ESP?, 2016
22. Adult Learning (funded by NIEHS grant), 2017
23. Presentation Skills & Feedback (funded by NIEHS grant), 2017
24. Sim Fundamentals, 2017