
Mindi Anderson, PhD, ARNP, CPNP-PC, CNE, CHSE-A, ANEF

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EDUCATION

Year	Degree	Institution	Clinical Major	Role Preparation
2007	PhD	Texas Woman's University, Denton, TX	Health Studies	Higher Ed Track
1997	MSN	The University of Texas at Arlington, Arlington, TX	Nursing	Pediatric Nurse Practitioner ; Educator Role
1993	BSN	Texas Christian University, Fort Worth, TX	Nursing	Nursing

LICENSURE/CERTIFICATION

RN/ARNP	Florida ARNP 9404211 (exp. 7/31/2018)
RN/APRN	Texas, RN595842; AP108087 (exp. 4/30/2017) – Licenses inactive as of 4/27/2017
CPNP-PC	PNCB (exp. 02/28/2018)
Certified Nurse Educator (CNE)	National League for Nursing (exp. 12/31/2017)
CPR-BLS	American Heart Association (exp. 06/2018)
Certified Healthcare Simulation Educator (CHSE-A)	Society for Simulation in Healthcare (exp. 12/21/2018)

EMPLOYMENT

ACADEMIC APPOINTMENTS:

08/2015-Present	Associate Professor (Tenured 2015) , University of Central Florida College of Nursing, Orlando, FL; Graduate Simulation Coordinator; Program Coordinator of the Master of Science in Nursing and Health Care Simulation and Certificate Program
08/2000-08/2015	Associate Professor (Tenured 2014) , The University of Texas at Arlington College of Nursing and Health Innovation, Arlington, TX Assistant Professor (Fall 2008-August 31, 2014); Simulation Coordinator (November 2004- May 2009); Previously Assistant Clinical Professor, Clinical Instructor
07/1997-08/1997	Clinical Instructor (Part-time), Tarrant County Junior College – School of Nursing, Fort Worth, TX
09/1996-05/1997	Graduate Teaching Assistant-Pediatrics/Research Assistant , The University of Texas at Arlington School of Nursing, Arlington, TX.

CLINICAL APPOINTMENTS:

10/2016-Current	Nurse Scientist , Orlando Health
04/2011-2015	Pediatric Nurse Practitioner , (PRN, Volunteer), Hope Clinic, Waxahachie, TX

07/2002-07/2010	Pediatric Nurse Practitioner , PRN (PRN, not scheduled 7/2010-3/2012), Medical-Surgical Clinic of Irving, Pediatrics, Irving, TX
08/2000-11/2002	Pediatric Nurse Practitioner , PRN, Cook Children's Physician Network- Grapevine Office, Grapevine, TX.
3/1999-08/2000	Tarrant County Safe Kids Coalition Coordinator/Advocacy Outreach Nurse , Cook Children's Medical Center, Fort Worth, TX.
09/1997-03/1999	Pediatric Nurse Practitioner/Nursing Supervisor , Las Colinas Pediatric Association, Irving, TX.
05/1992/08/1997	Nurse Tech/Staff Nurse , Cook Children's Medical Center, Ft. Worth, TX

PUBLICATIONS

REFEREED JOURNALS: (* Data-based articles)

- LeFlore, J., Bond, M. L., Anderson, M., Baxley, S., & Diaz, D. A. (Accepted pending revisions – sent in April 2017). Interprofessional education: Graduate students' perspectives. *Journal of Research in Interprofessional Practice and Education*.*
- Cazzell, M., & **Anderson, M.** (2016). The impact of critical thinking on clinical judgment during simulation with senior nursing students. *Nursing Education Perspectives*, 37(2), 83-90. doi: 10.5480/15-1553*
- Decker S. I., **Anderson M.**, Boese T., Epps C., McCarthy J., Motola I., Palaganas J., Perry C., Puga F., Scolaro K., & Lioce L. (2015, June). Standards of best practice: Simulation standard VIII: Simulation-enhanced interprofessional education (sim-IPE). *Clinical Simulation in Nursing*, 11(6), 293-297. <http://dx.doi.org/10.1016/j.ecns.2015.03.010>.
- Stiller, J.J., Nelson, K.A., **Anderson, M.**, Ashe, M.J., Johnson, S.T., Sandhu, K., Mangold, E., Scheid, S., LeFlore, J.L. (2015). Development of a valid and reliable evaluation instrument for undergraduate nursing students during simulation. *Journal of Nursing Education and Practice*, 5(7), 83-90. doi: 10.5430/jnep.v5n7p83*
- LeFlore, J. L., Sansousie, D. A., Cason, C. L., Aaron, A., Thomas, P. E., & **Anderson, M.** (2014). Remote-controlled distance simulation assessing neonatal provider competence: A feasibility testing. *Clinical Simulation in Nursing*, 10(8), 419-424. doi: 10.1016/j.ecns.2014.04.004
- Anderson, M.**, Jenkins, T., Kardong-Edgren, S., LeFlore, J., & Stefan, C. (2014). The Long and short: Advantages and disadvantages of different scenario lengths. *Clinical Simulation in Nursing*. 10(5), e271-e276. <http://dx.doi.org/10.1016/j.ecns.2014.01.002>
- Anderson, M.**, LeFlore, J., & Anderson, J. M. (2013, September). Evaluating videotaped role-modeling to teach Crisis Resource Management (CRM) principles. *Clinical Simulation in Nursing*, 9(9), e343-e353. doi: 10.1016/j.ecns.2012.05.007*
- LeFlore, J., **Anderson, M.**, Zielke, M. A., Nelson, K. A., Thomas, P., Hardee, J., & John, L. D. (2012). Can a virtual patient trainer teach student nurses how to save lives- Teaching nursing students about pediatric respiratory diseases. *Simulation in Healthcare*, 7(1), 10-17. doi: 10.1097/SIH.0b013e31823652de*
- Anderson, M.**, Bond, M. L., Holmes, T., & Cason, C. L. (2012). Acquisition of simulation skills: A survey of users. *Clinical Simulation in Nursing*, 8(2), e59-e65. doi: 10.1016/j.ecns.2010.07.002*
- Raemer, D., **Anderson, M.**, Cheng, A., Fanning, R., Nadkarni, V., & Savoldelli, G. (2011). Research regarding debriefing as part of the learning process. *Simulation in Healthcare*, 6(7), S52-S57. doi: 10.1097/SIH.0b013e31822724d0
- Wang, H., Huang, H., Hu, Y., **Anderson, M.**, Rollins, P. & Makedon, F. (2010, June). *Emotion detection via discriminative kernel method*. Paper presented at 3rd International Conference on Pervasive Technologies Related to Assistive Environment, Samos, Greece. Retrieved ACM digital library <http://portal.acm.org/citation.cfm?id=1839294.1839303&coll=ACM&dl=ACM&type=series&idx=SERIES10714&part=series&WantType=Proceedings&title=AICPS&CFID=5949705&CFTOKEN=3097>
- Anderson, M.**, Holmes, T., LeFlore, J. L., Nelson, K. A., & Jenkins, T. (2010, March). Standardized patients in educating student nurses: One school's experience. *Clinical Simulation in Nursing*, 6, e61-e66. doi: 10.1016/j.ecns.2009.08.001
- LeFlore, J. L., & **Anderson, M.** (2009). Alternative educational models for interdisciplinary student teams. *Simulation in Healthcare*, 4(3), 135-142. doi: 10.1097/SIH.0b013e318196f839*
- Armstrong, S., **Anderson, M.**, Le, E., & Nguyen, L. H. (2009). Application of the Health Belief Model to bariatric surgery. *Gastroenterology Nursing*, 32(3), 171-178. doi: 10.1097/SGA.0b013e3181a7cf5a

- LeFlore, J., L., & **Anderson, M.** (2008). The effectiveness of 2 methods to teach and evaluate new content to neonatal transport personnel using high-fidelity simulation. *Journal of Perinatal/Neonatal Nursing*, 22(4), 319-328. Retrieved from <http://journals.lww.com/jpnnjournal/pages/issuelist.aspx>*
- Kardong-Edgren, S., & **Anderson, M.** (2008). An all comers' clinical make-up using simulation: A brief report. *Clinical Simulation in Nursing Education*, 4(1), e3-e5. doi: 10.1016/j.ecns.2009.05.046
- Anderson, M.**, & LeFlore, J. L. (2008). Playing it safe: Simulated team training in the OR. *AORN Journal*, 87(4), 772-779. doi: 10.1016/j.aorn.2007.12.027
- LeFlore, J., L., **Anderson, M.**, Michael, M., Engle, W., D., Anderson J., M. (2007). Comparison of self-directed learning versus instructor-modeled learning during a simulated clinical experience. *Simulation in Healthcare*, 2(3), 170-177. doi: 10.1097/SIH.0b013e31812dfb46*
- Kardong-Edgren, S., **Anderson, M.**, & Michael, J. (2007). Does simulation fidelity improve student test scores? *Clinical Simulation in Nursing Education*, 3(1), e21-e25. doi: 10.1016/j.ecns.2009.05.035 *

MEDIA/SOFTWARE AND OTHER:

- Decker, S., & **Anderson, M.** (n.d.). *Beyond basic debriefing*. National League for Nursing. Course available at <http://sirc.nln.org/mod/resource/view.php?id=746>
- Anderson, M.**, Cazzell, M., LeFlore, J., & Roye, J. (2012). Vomiting and diarrhea: Gastroenteritis: Eva Madison- core case. *Simulation in Nursing Education- Pediatric Scenarios* (simulation scenarios). National League for Nursing and Laerdal.
- Roye, J., **Anderson, M.**, Cazzell, M., & LeFlore, J. (2012). Vomiting and diarrhea: Dehydration: Eva Madison-complex case. *Simulation in Nursing Education- Pediatric Scenarios* (simulation scenarios). National League for Nursing and Laerdal.
- LeFlore, J., **Anderson, M.**, Cazzell, M., & Roye, J. (2012). Head injury: Mild concussion: Michael Smith- core case. *Simulation in Nursing Education- Pediatric Scenarios* (simulation scenarios). National League for Nursing and Laerdal.
- Cazzell, M.**, Anderson, M., LeFlore, J., & Roye, J. (2012). Traumatic brain injury secondary to skull fracture: Michael Smith- complex case. *Simulation in Nursing Education- Pediatric Scenarios* (simulation scenarios). National League for Nursing and Laerdal.
- Anderson, M.**, & Ackerman, A. D. (n.d.). *Maximizing realism*. National League for Nursing. Course available online <http://sirc.nln.org/mod/resource/view.php?id=633>. Updated Fall 2015
- Anderson, M.** (n.d.). *Debriefing and guided reflection*. National League for Nursing. Course available online at <http://sirc.nln.org/mod/resource/view.php?id=97>). Updated Fall 2015 – changed to *Debriefing Foundations*; authors Anderson, M., Daniels, A. L., & Onello, R.

NON-REFEREED JOURNALS OR PUBLICATIONS: (* Data-based articles)

- Anderson, M.** (2007). Grandma Chase's teaching tools for nursing skills. *Clinical Simulation in Nursing Education*, 3(1). (non-refereed)

GUEST EDITOR, NATIONAL/INTERNATIONAL JOURNALS:

- Anderson, M., & McNaughton, N. (Co-Eds.). Special edition (Standardized Patients), *Clinical Simulation in Nursing* – Issue to come out July 2017.

TEXTBOOKS:

None.

BOOK CHAPTERS: (# Refereed)

- McNellis, A., Jeffries, P. R., Hensel, D., & **Anderson, M.** (2009). Simulation: Integral to clinical education. In N. Ard and T. Valiga (Eds.) *Clinical Nursing Education: Current Reflections* (pp. 145-164). New York: National League for Nursing.

ABSTRACTS: (* Data-based, # Refereed)

- Roye, J., **Anderson, M.**, Baker, J. D., Jones, S., Washington, S., White, P., & Athon, A. (2012). Development of an online orientation for Second Life. *Simulation in Healthcare*, 7(6), p. 556. doi: 10.1097/SIH.0b013e31827e77e6 Technology innovation poster abstract. #

- Roye, J., & **Anderson, M.** (2011). Evaluation of two synchronous, interactive web-conferencing simulations using Adobe Connect Pro for on-line pediatric nursing students. *Simulation in Healthcare*, 6(6), p. 447. doi: 10.1097/SIH.0b013e318241ea49 Poster abstract t#
- Anderson, M.**, Holmes, T., Roye, J., & Flores, C. (2010, May). Expanding your simulation program: The addition of standardized patients. *Clinical Simulation in Nursing*, 6(3), e107. doi: 10.1016/j.ecns.2010.03.006 Oral abstract of presentation. #
- LeFlore, J., **Anderson, M.**, Nelson, K., Zielke, M., & Hardee, G. (2010). Can game play teach student nurses how to save lives: An undergraduate training proposal for student nurses in pediatric respiratory diseases wit a living world gaming construct. *Simulation in Healthcare*, 5(6), 426-427. doi: 10.1097/SIH.0b013e3182067839 Poster abstract. *#
- Holmes, T., & **Anderson, M.** (2009). *Continuing the vision: How to operate a simulation center and research laboratory*. *Clinical Simulation in Nursing*, 5(3S), p. S7. Oral abstract of presentation. #
- LeFlore, J. L., **Anderson, M.**, Michael, J., & Anderson, J. (2007, Spring). Modeling versus self-directed simulation with debriefing, Is there a difference? *Simulation in Healthcare*, 2(1), 47. Poster abstract. #

RESEARCH and GRANTS

Date	Role	Title	Agency	Type	Amount
2017	Co-I PI- Kelly Allred	Increasing readiness for practice using a high-impact experience in simulation	University of Central Florida - Office of the Quality Enhancement Plan	Intramural	Requested- \$10,000 Awarded- \$10,000
2017	Co-PI	Pediatric sepsis Co-PI: Desiree Diaz	Gaumard Scientific	Extramural	Requested – \$107,000 Awarded- \$30,995
2016-2017	Co-PI	Creation of a pediatric sepsis early recognition simulation and checklist	Sigma Theta Tau, Theta Epsilon Chapter	Extramural	Requested- \$1,000 Awarded- \$632.00
2015-2016	Co-I	Virtual versus high-fidelity patient simulation (HFPS) on student outcomes for acute, low frequency, high-risk pediatric and obstetric scenarios	Laerdal Foundation for Acute Medicine	Foundation	Requested- \$25,000 Awarded- \$20,000
2015-2016	PI until 08/31/15, then Collaborator	Using 21 st century technology to increase simulation capacity. PI: J. LeFlore. * Changed places of employment	Texas Higher Education Coordinating Board (THECB)	Extramural	\$138,978
2015-2015 (grant goes to 2017)	Key Personnel until summer 2015, now off grant	Competency-focused approach to clinical experiences (C- FACE). PIs Beth Mancini, Daisha Cipher; * Changed places of employment	THECB	Extramural	\$1,801,875
2012-2014	Co-PI; then PI (when	The impact of critical thinking upon clinical	National League for Nursing	Extramural	\$21,500

Date	Role	Title	Agency	Type	Amount
	first PI changed employment)	judgment during simulation with senior nursing students. PI: Mary Cazzell.			
2012-2013	PI	A multi-technological proposal to provide effective education to on-line nursing students. Co-PIs: Judy LeFlore, Jennifer Roye.	The Laerdal Foundation for Acute Medicine	Extramural	\$15,000
2012-2013	PI	Evaluation of a Second Life medication administration scenario on knowledge and satisfaction for students enrolled in an all online nursing program.	The University of Texas at Arlington, Research Enhancement Proposal.	Intramural	\$9,700
2009-2011	Co-PI	Can game play teach student nurses how to save lives -- An undergraduate training proposal for student nurses in pediatric respiratory diseases with a living world gaming construct. PI: Judy LeFlore; Co-PI's: Mindi Anderson , Marjorie Zielke, and Monica Evans.	The University of Texas System.	Intramural	\$249,981
2008-2011	PI	An international survey to examine standardized patient use in nursing education. Co-PI's: Judy LeFlore and Leland Rockstraw.	Association of Standardized Patient Educators	Extramural	\$3,450
2008-2009	PI	Improving outcomes using videotaped role-modeling during crisis resource management training. Co-PI: Judy LeFlore.	The Laerdal Foundation for Acute Medicine	Extramural	\$13,000
2007 (study done 2008-2009)	Co-PI	Is a modified NRP course effective in teaching resuscitation skills? PI: Judy LeFlore; Co-PI: Mindi Anderson (on original submission)- PI did a study with Oregon Health and Science University (J. Anderson Co-PI), study renamed Expert modeling improves the acquisition of behavioral skills in simulation- based training.	The Laerdal Foundation for Acute Medicine	Extramural	\$15,000
2006-2007	Co-PI	Self-directed versus instructor- modeled simulation. PI: Judy LeFlore;	The Laerdal Foundation for Acute Medicine	Extramural	\$17,500

OTHER FUNDING

Date	Role	Title	Agency	Type	Amount
2014-2015 (grant goes to 2017)	Key Personnel until 8/31/15, now off grant	Advanced Education Grant-Preparing adult-gerontology nurse practitioner students to facilitate safe transitions for older adult patients with multiple chronic conditions. PI: Kathryn Daniel. Administration. * Changed places of employment	Health Resources and Services Administration (HRSA)	Extramural	\$754,236
2012-2015	Key Peronnel	Using technology to facilitate interprofessional education for pediatric and neonatal nurse practitioner students; Advanced Education Nursing Grants, Interprofessional Education, PROGRAM CFDA: 93.247 Award Number: 1 D09HP25036-01-00. PI: Judy LeFlore.	HRSA	Extramural	\$862,532
2005-2006	Project Director	Development and evaluation of standardized clinical scenarios for nursing education. PI: Mary Elizabeth Mancini.	Laerdal Medical Corporation	Extramural	\$10,000
2005-2006	Project Director	<i>Building a Smart Emergency Department: A Congressionally- directed award.</i> PIs: Carolyn Cason, Elizabeth Poster. Grant not data-based- was to purchase simulation equipment.	Department of Education	Extramural	\$496,000

PRESENTATIONS—NATIONAL/INTERNATIONAL

Date	Type	Title/Authors	Conference Title, City/State	Refereed/Invited
1/2017	E-Poster	The pro's and con's of clinical replacement with simulation: Faculty perspective Research Study - Work in Progress Díaz, D., & Anderson, M.	International Meeting on Simulation in Healthcare, Orlando, FL	Refereed
11/2016	Poster	Virtual versus high-fidelity patient simulation (HFPS) on student outcomes for acute,	3 rd Asia-Pacific Meeting on Simulation In Healthcare 2016, Singapore	Refereed

Date	Type	Title/Authors	Conference Title, City/State	Refereed/ Invited
		low-frequency, high-risk pediatric and obstetric scenarios: A comparison of modalities Díaz, D., & Anderson, M.		
11/2016	Podium	Replace 25% of clinical with simulation: Lessons learned Díaz, D., & Anderson, M.	3 rd Asia-Pacific Meeting on Simulation In Healthcare 2016, Singapore	Refereed
11/2016	Pre-conference (4 hours)	Nitty gritty of simulation: From design to integration Anderson, M. , Díaz, D., Freeman, K., & Gonzalez, L.	3 rd Asia-Pacific Meeting on Simulation In Healthcare 2016, Singapore	Refereed
9/2016	Podium	Interprofessional Communication and Education Anderson, M.	II Congresso Internacional Multicursos – Enfermagem, Estética & Cosmética e Nutrição, Foz do Iguacu, Brazil	Invited
9/2016	Workshop	Pediatric development, assessment, and respiratory illnesses Díaz, D., & Anderson, M.	II Congresso Internacional Multicursos – Enfermagem, Estética & Cosmética e Nutrição, Foz do Iguacu, Brazil	Invited
6/2016	Podium	Integration of VSim© in a clinical setting to enhance study abroad experiences Díaz, D.A., Anderson, M. , McNulty, J. J., & Miller, R.	International Nursing Association for Clinical Simulation and Learning, Conference Grapevine, TX	Refereed
01/2016	Panel	Defining clinical competencies using simulation: A nursing exemplar	International Meeting on Simulation in Healthcare, San Diego, CA	Refereed
06/2015	Podium	Using simulation strategies with master's students: A tale of two countries Kelly, M., & Anderson, M.	14 th Annual International Nursing Simulation/Learning Resource Centers Conference, Atlanta, GA	Refereed
06/2015	Poster	Interprofessional education: Students' perspectives LeFlore, J., Anderson, M. , Bond, M. L., Baxley, S., Howe, C., & Adorno, G.	14 th Annual International Nursing Simulation/Learning Resource Centers Conference, Atlanta, GA	Refereed
04/2015	Gaming Arcade	Can game play teach student nurses how to save lives: An undergraduate training proposal for student nurses in pediatric respiratory diseases with a living world gaming construct. LeFlore, J., & Anderson, M.	SSH/IOM Gaming Arcade at Society for Simulation in Healthcare & Institute of Medicine's Global Forum on Innovation in Health Professional Education (IHPE), Washington, DC.	Refereed
01/2015	Podium	Using simulation strategies	International Meeting on	Refereed

Date	Type	Title/Authors	Conference Title, City/State	Refereed/Invited
		with masters' students – A tale of two countries, which started with a taxi ride. Kelly, M., & Anderson, M.	Simulation in Healthcare Conference, New Orleans, LA	
01/2015	Panel	Benefits and barriers to assessment of simulated experiences. LeFlore, J., Anderson, M., Swoboda, S., & Rizzolo, M. A.	International Meeting on Simulation in Healthcare Conference, New Orleans, LA	Refereed
11/2014	Podium	The update of simulation education research globally. Anderson, M., & Wang, A.	Sino-U.S. Simulation Education Seminar at Wuhan University Hope School of Nursing in Wuhan, China	Invited
11/2014	Podium	How to evaluate simulation teaching? --- The American experience sharing. Anderson, M., & Wang, A.	Sino-U.S. Simulation Education Seminar at Wuhan University Hope School of Nursing in Wuhan, China	Invited
06/2014	Poster	Using technology to enhance interprofessional education for graduate nurse practitioners and social work students. LeFlore, J., Anderson, M., & Thomas, P.	13 th Annual International Nursing Simulation/Learning Resource Centers Conference, Orlando, FL. First place poster winner Practice Poster Presentation	Refereed
06/2014	Podium	Volia! Remote control distance simulation: Batteries not included. Roye, J., LeFlore, J., & Anderson, M. .	13 th Annual International Nursing Simulation/Learning Resource Centers Conference, Orlando, FL	Refereed
04/2014	Podium	The impact of critical thinking upon clinical judgment during simulation with senior nursing students. Cazzell, M., & Anderson, M	STTI/NLN Nursing Education Research Conference, Indianapolis, IN	Refereed
04/2014	Poster	Evaluation of interrater reliability on clinical judgment rubric: A tale of three experts. Cazzell, M., Anderson, M., Frye, L., & Taylor, T.	STTI/NLN Nursing Education Research Conference, Indianapolis, IN	Refereed
01/2014	Video	Using Second Life for Interprofessional Education Students. LeFlore, JL, Anderson, M., Thomas, P., Dihigo, S., Moake, L., Adorno, G., & Madden, G.	Games & Virtual Learning (GVL) Showcase Entry. Video presented at the International Meeting for Medical Simulation, San Francisco, CA	Refereed
11/2013	Podium	Innovations used in nursing education. Anderson, M.	10 th Guanghai International Nursing Conference in Lisbon, Portugal	Invited

Date	Type	Title/Authors	Conference Title, City/State	Refereed/ Invited
11/2013	Podium	Innovative programs/strategies nursing education. Anderson, M.	10 th Guanghai International Nursing Conference in Lisbon, Portugal	Invited
10/2013	Expert Panel	Expert panel – Problems in conducting simulation-based research. Kardong-Edgren, S., Lampotang, S., Anderson, M. , LeFlore, J., & Sideras, S	Asia Pacific Meeting on Simulation in Healthcare, Shanghai, China.	Invited
10/2013	Expert Panel	Assessment of team performance in simulation. Salzman, D., Anderson, M. , Pillai, S., Shiga, T., Torsher, L., & O'Connor, L	Asia Pacific Meeting on Simulation in Healthcare, Shanghai, China.	Invited
10/2013	Expert Panel	Strategies for large volume training. Han, F., Anderson, M. , & Ma, W.	Asia Pacific Meeting on Simulation in Healthcare, Shanghai, China	Invited
06/2013	Poster	A multi-technological proposal to provide effective education to on- line nursing students: A pilot study. Anderson, M. , LeFlore, J., & Roye, J.	12th Annual International Nursing Simulation/Learning Resource Centers Conference, Las Vegas, NV	Refereed
06/2013	Podium	Taking a gamble: Using Second Life® in various levels of nursing education. Roye, J., Anderson, M. , & LeFlore, J. L.	12th Annual International Nursing Simulation/Learning Resource Centers Conference, Las Vegas, NV	Refereed
03/2013	Poster	Usability of Second Life orientation. Baker, J. D., Anderson, M. , & Roye, J.	60 th AORN Congress, San Diego, CA	Refereed
01/2013	Poster	Development of an online orientation to Second Life. Roye, J., Anderson, M. , Baker, J. D., Jones, S., Washington, S., White, P., & Athon, A.	13th International Meeting on Simulation in Healthcare, Orlando, FL	Refereed
01/2013	Expert Panel	In a pickle: Addressing dilemmas in research. Cazzell, M., Anderson, M. , LeFlore, J., & Kardong-Edgren, S.	13th International Meeting on Simulation in Healthcare, Orlando, FL	Refereed
01/2013	Expert Panel	Deconstructing silos part 2: A tale of 2 programs. Anderson, M. , Miles, G., Martinez, J., Meyer, M., Scotten, M., & Swaggerty, D.	13th International Meeting on Simulation in Healthcare, Orlando, FL	Refereed

Date	Type	Title/Authors	Conference Title, City/State	Refereed/ Invited
01/2013	Workshop	Group debriefing techniques with a purpose. Clapper, T., Ng, G., Stillsmoking, K., & Anderson, M.	13th International Meeting on Simulation in Healthcare, Orlando, FL	Refereed
10/2012	Poster	Second Life® orientation questionnaire development Delphi study. Baker, J. D., Anderson, M. , Roye, J., & Athon, A.	Seventh Annual Technology Conference Technology's Transformative Power, Spokane, WA	Refereed
06/2012	Workshop (3.5 hours)	Standardized patient (SP) simulation: What you need to know to find, train, and utilize SPs in your program.	11 th Annual International Nursing Simulation/Learning Resource Centers Conference (3.5 hours), San Antonio, TX	Refereed
01/2012	Poster	Second Life: Is it a good "simulator" for nursing students? LeFlore, J., Anderson, M. , Cazzell, M., Baker, J. D., Jones, S., &	International Meeting on Simulation in Healthcare, San Diego, CA	Refereed
01/2012	Poster	Evaluation of two synchronous, interactive web-conferencing simulations using Adobe Connect Pro for on-line pediatric nursing	International Meeting on Simulation in Healthcare, San Diego, CA	Refereed
01/2012	Podium (Debate)	Short versus long simulation scenarios: Which is better? Anderson, M. , Jenkins, R., Kardong-Edgren, S., & Stefan,	International Meeting on Simulation in Healthcare, San Diego, CA	Refereed
01/2012	Podium	Application of Sim-PICO: A framework for developing and reporting debriefing research. Anderson, M. , Raemer, D., Cheng, A., Fanning, R.,	International Meeting on Simulation in Healthcare, San Diego, CA	Refereed
01/2012	Panel	Deconstructing silos: A tale of two programs. Meyer, M., Scotten, M., Shaw, P., Swagerty, D., Anderson, M. , Miles, G., Martinez, J., &	International Meeting on Simulation in Healthcare, San Diego, CA	Refereed
06/2011	Podium	Gaming for nursing: A new way to simulate. LeFlore, J. L., & Anderson, M.	10 th Annual International Nursing Simulation/Learning Resources Center	Refereed
06/2011	Poster	An international survey to examine standardized patient use in nursing education. Anderson, M. , Leflore, J. L., Rockstraw, L. J., Cason, C. L., Ratcliffe, S., & Cauble, D.	10 th Annual Association of Standardized Patient Educators Conference, Nashville, TN	Refereed

Date	Type	Title/Authors	Conference Title, City/State	Refereed/ Invited
01/2011	Podium	OSCE's for nursing 101: The successes, trials, and tribulations. Anderson, M. A. , Miles, G., Roye, J. L., Flores, C., LeFlore, J. L., & Rockstraw, L. J.	The International Meeting on Simulation in Healthcare, New Orleans, LA	Refereed
01/2011	Poster	Can game play teach student nurses how to save lives an undergraduate training proposal for student nurses in pediatric respiratory diseases with a living world gaming construct. LeFlore, J. L., Anderson, M. , Zielke, M., Nelson, K., Thomas, P., & Hardee, G. (2011, January). <i>First Place winner in the topic category of Emerging and Innovative Technologies & Methods</i>	The International Meeting on Simulation in Healthcare, New Orleans, LA	Refereed
01/2011	Panel	Panel: Debriefing	The International Meeting on Simulation in Healthcare, New Orleans,	Invited
06/2010	Poster	“You want me to learn to do what???: An exploration of one university’s faculty development journey.” Anderson, M. , Bond, M. L., Cason, C. L., & Holmes, T.	9 th Annual International Nursing Simulation/Learning Resource Centers Conference, Las Vegas, NV	Refereed
06/2010	odium	Expanding your simulation program: The addition of standardized patients. Anderson, M. , Holmes, T., Roye, J., & Flores, C.	9 th Annual International Nursing Simulation/Learning Resource Centers Conference, Las Vegas, NV	Refereed
06/2010	Round Table	Developing tools for simulation Evaluation: Advice from the trenches. Kardong-Edgren, S., Anderson, M. , Reed, S., Manz, J., Sweeney, N., Arnold, J., Hogan, M., Roche, J., Ravert, P., Rizzolo, M. A.	9 th Annual International Nursing Simulation/Learning Resource Centers Conference, Las Vegas, NV	Refereed
01/2010	Panel	Developing tools for simulation evaluation. Kardong-Edgren, S., Arnold, J., Jeffries, P., Henderson, D., LeFlore, J., Anderson, M. , Ravert, P., Reed, S.	International Meeting on Simulation in Healthcare Conference, Phoenix, AZ	Refereed

Date	Type	Title/Authors	Conference Title, City/State	Refereed/ Invited
01/2010	Panel	Standardized patient-based debriefing: Methods and outcomes. Reynolds, K., Anderson, M. , Errichetti, T., & Yudkowsky, R.	International Meeting on Simulation in Healthcare Conference, Phoenix, AZ	Invited
06/2009	Workshop (3 hours)	Standardized patients in nursing: A new frontier. Anderson, M. , Holmes, T., Jenkins, T., & Nelson, K. .	Association of Standardized Patient Educators Conference, Las Vegas, NV.	Refereed
06/2009	Podium	Continuing the vision: How to operate a simulation center and research laboratory. Holmes, T., & Anderson, M. .	8 th Annual International Nursing Simulation/Learning Resource Centers Conference, St. Louis, MO	Refereed
06/2009	Podium	I got the manikin, now what? Next steps for faculty using simulation. Jeffries, P. R., Ackermann, A. D., Anderson, M. , Cato, M., Lamontagne, C., & Ravert, P.	8 th Annual International Nursing Simulation/Learning Resource Centers Conference, St. Louis, MO	Refereed
04/2009	Pre-conference workshop	Faculty development in simulation pedagogy. Ravert, P., Prion, S., Kardong-Edgren, S., Cato, M., Anderson, M. , Hanberg, A.	Western Institute of Nursing Conference, Salt Lake City, UT	Refereed
01/2009	Poster	Enhancing healthcare education through the addition of controllable temperature and capillary refill functionality in patient simulators. Michalik, J., Moss, E., Graff, M., Anderson, M. , Holmes, T., Cason, C., & LeFlore, J.	9 th International Meeting on Simulation in Healthcare Conference, Orlando, FL	Refereed

Date	Type	Title/Authors	Conference Title, City/State	Refereed/ Invited
01/2009	Poster	The effectiveness of two methods to teach and evaluate new content to neonatal transport personnel using high-fidelity simulation. LeFlore, J, L., & Anderson, M.	9 th International Meeting on Simulation in Healthcare Conference, Orlando, FL	Refereed
01/2009	Panel	Standardized patients, simulation and assessing the core competencies. Owens, T., Yudkowsky, R., Cantrell, M., Errichetti, T., & Anderson, M.	9 th International Meeting on Simulation in Healthcare Conference, Orlando, FL	Invited
09/2008	Special session	The NLN/Laerdal SIRC Project: A strategy to promote faculty development and resources for educators using clinical simulations. Jeffries, P., Hovancsek, M., McAfoes, J., Cato, M., Henderson, D., Anderson, M. , Ravert, P., Prion, S., Kardong-Edgren, S., Ackermann, A., Lamontagne, C., & Durham, C.	National League for Nursing Summit, San Antonio, TX	Refereed
09/2008	Symposium	“Break a leg”: Standardized patients in nursing. Anderson, M. , Holmes, T., Nelson, K., & Jenkins, T.	National League for Nursing Summit, San Antonio, TX	Refereed
06/2008	Poster	A safe and effective method to prepare nursing students for pediatric clinical experiences. Nelson, K. A., Hartman, V. L., Roye, J., Plusnick, T., & Anderson, M.	Association for Standardized Patient Educators Conference, San Antonio, TX	Refereed
01/2008	Workshop	Break a leg: Integrating standardized patients into a nursing curriculum. Anderson, M. , Holmes, T., & Leflore, J.	International Meeting on Simulation in Healthcare, San Diego, CA	Refereed
01/2008	Workshop	Alternative educational models for evaluating clinical competence. Leflore, J., Anderson, M. , Anderson, J., & Wyckoff, M.	International Meeting on Simulation in Healthcare, San Diego, CA.	Refereed

Date	Type	Title/Authors	Conference Title, City/State	Refereed/ Invited
01/2008	Panel	Collaboration, integration, simulation: Improving learning and assessment across the health care continuum. Owens, T., Anderson, M. , Errichetti, T., Cantrell, M., & Yudkowsky, R.	International Meeting on Simulation in Healthcare, San Diego, CA	Invited
01/2007	Poster	Modeling versus self-directed simulation with debriefing, is there a difference? LeFlore, J., Anderson, M. , Michael, J., & Anderson, J.	International Meeting on Simulation in Healthcare Conference, Orlando, FL	Refereed
01/2007	Workshop	Team training beyond Advanced Life Support: Is it all that important? LeFlore, J., Anderson, M. , & Anderson, J.	International Meeting on Simulation in Healthcare Conference, Orlando, FL	Refereed
06/2006	Podium	Not just an afterthought: The art of debriefing. Johnson-Russell, J., & Anderson, M.	Learning Resource Center Conference, Philadelphia, PA	Refereed
02/2006	Podium	Not just an afterthought: The art of debriefing. Johnson-Russell, J., & Anderson, M.	METI HSPN Conference, Tampa, FL	Refereed
01/2006	Poster	All aboard, let's GO: How to bring your coworkers to the sim side. Anderson, M.	International Meeting on Medical Simulation Conference, San Diego, CA	Refereed
11/2005	Symposium	Infusing simulation across an undergraduate curriculum: Tales from the field. Kardong-Edgren, S., Cason, C. L., Anderson, M. , Michael, J., & Walker, S.	38 th Biennial Convention: Sigma Theta Tau International, Indianapolis, IN	Refereed
06/2005	Podium	He's alive!: Using human patient simulation in a physical assessment course. Anderson, M. , & Michael, J.	Learning Resource Center Conference, San Antonio, TX	Refereed

Date	Type	Title/Authors	Conference Title, City/State	Refereed/ Invited
05/2005	Poster	Now that's active learning: Perspectives from health assessment. Anderson, M. , & Michael, J.	AACN Hot Issues Conference, Scottsdale, AZ	Refereed
05/1998	Keynote Speaker - Podium	Asthma education for the child and family. Anderson, M.	Pediatric Potpourri NAPNAP Conference, Honolulu, HI, Keynote speaker.	Invited

PRESENTATIONS—LOCAL/REGIONAL/STATE

Date	Type	Title/Authors	Conference Title, City/State	Refereed/ Invited
4/2017	Poster	Simulation: A strategy to increase recognition of pediatric sepsis. Chu,C., Díaz,D.A., Anderson,M. , & Clark,K.	UCF Sigma Theta Tau, Theta Epsilon Chapter. 25 th Annual Nursing Scholarship Day, Orlando, FL	Referred
2/2017	Presentation	Simulation-based research in nursing and medicine	Nursing Research Series Orlando Health	Invited
04/2013	Poster	Usability of Second Life orientation. Baker, J. D., Anderson, M. , & Roye, J.	Delta Theta Chapter, Sigma Theta Tau Research Day, Arlington, TX	Refereed
03/2013	Podium	The power of simulation in health care provider education. Anderson, M. , & LeFLore, J.	Tarrant County College, Fort Worth, TX	Invited
11/2009	Workshop (2 hours, given 3 times)	Advanced airway management under simulated real life conditions. LeFlore, J., Holmes, T., & Anderson, M.	Workshop presented at the Texas EMS Conference, Fort Worth, TX	Refereed
02/2008	Workshop	The NLN simulation workshop: Getting started. Anderson, M. , Holmes, T., Leflore, J., Jenkins, T., Nelson, K., & Mitchske., A.	National League for Nursing Conference, Arlington, TX	Invited
12/2007	Poster	Simulation education: A safe and effective method to prepare nursing students for pediatric clinical experiences. Nelson, K., Hartman, V., Roye, J., Plusnick, T. & Anderson, M.	Sigma Theta Tau Delta Theta Chapter's Research Exposition, Arlington, TX	Refereed
10/2007	Poster	Simulation education: A safe and effective method to	"Through the looking glass: The future of pediatric nursing"	Refereed

Date	Type	Title/Authors	Conference Title, City/State	Refereed/ Invited
		prepare nursing students for pediatric clinical experiences. Nelson, K., Hartman, V., Roye, J., Plusnick, T. & Anderson, M.	Poster presented at the Children's Hospital Association of Texas annual meeting, Fort Worth, TX	
10/1997	Poster	Effects of an inpatient asthma education program for children and adolescents on self-efficacy scores. Anderson, M.	CHAT Conference, Fort Worth, TX. (Research Poster Award)	Refereed
05/1997	Podium	Effects of an inpatient asthma education program for children and adolescents on self-efficacy scores. Anderson, M.	Pediatric Potpourri Symposium, Fort Worth, TX	Refereed

* Other non-refereed presentations/posters not included

HONORS/AWARDS

Date	Award	Organization/Group
2016	UFF Travel Gap Grant Award	UFF
2015	College of Nursing and Health Innovation's Nominee for Piper Professor Award	University of Texas at Arlington
2014	Selected for placement on Fulbright Specialist Roster (candidate)	Council for International Exchange of Scholars
2014	Poster winner (group) – Practice Poster Presentation	International Nursing Association for Clinical Simulation and Learning
2014	Cason Fellowship	University of Texas at Arlington College of Nursing
2012	Nominee for UT Arlington- Regents' Outstanding Teaching Awards for Untenured Tenure Track Faculty	University of Texas (UT) System
2012	Finalist – Excellence in Nursing Award (Education)	D Magazine
2011	HITS (Health Information Technology Scholars) Program	Collaboration of Schools/National League for Nursing
2011	Excellence in Research Award winner	International Nursing Association for Clinical Simulation and Learning
2011	Winner of the President's Award for Excellence in Teaching for Untenured faculty	University of Texas at Arlington
2011	College of Nursing's nominee for the President's Award for Excellence in Teaching for Untenured faculty	University of Texas at Arlington
2011	First place poster winner – topic category of Emerging and Innovative Technologies & Methods (team poster)	Society for Simulation in Healthcare
2009	Fellow in the National League for Nursing Academy of Nursing Education (Inducted Fall 2009)	National League for Nursing
2009	Special Provost funds for travel and scholarship	University of Texas at Arlington

Date	Award	Organization/Group
2008	Travel/Professional Development Award for Outstanding Scholarship	University of Texas at Arlington; Excellence Fund
2007	Simulation expert – Simulation Innovation Resource Center (SIRC) Project/author for course <i>Debriefing and Guided Reflection</i> ; co- authored course on <i>Maximizing Realism</i> and <i>Beyond Basic Debriefing</i> in subsequent years	National League for Nursing
2006	Inducted as a member of Eta Sigma Gamma	Health Studies Honor Society
2006	Leadership in Education Award for Congestive Heart Failure Module (Project Director)	TNA Leadership Summit
2005	Great 100 Nurses of Dallas-Fort Worth	
2005	Finalist for Teaching Award	Nursing Spectrum/Nurseweek
2003	UTA Tech Fair Winner (School of Nursing)	University of Texas at Arlington
1997	CHAT Conference Research Poster Award	CHAT Conference
1996	District 3 TNA Graduate Scholarship	District 3

PROFESSIONAL ACTIVITIES & COMMUNITY SERVICE

PROFESSIONAL ORGANIZATIONS:

Date	Organization	Role
2006-Present	Association of Standardized Patient Educators	Member
2005-Present	International Nursing Association for Clinical Simulation and Learning (INACSL)	Member Research committee (Fall 2010- Present) Reviewed research abstracts for 2011 conference; rated posters at 2011, 2012, 2013, 2014, 2015 conferences Reviewed abstracts for 2017 conference Rated Spunt Grants in 2016 Conference Planning Committee (Spring 2017-present) Outreach Committee/Nurse Practitioner group (Summer 2016-Present)
2005-Present	Society for Simulation in Healthcare	Member Reviewed workshop abstracts for 2010, 2015 International Meetings on Simulation in Healthcare

Date	Organization	Role
2015-Present	National League for Nursing	Academy Review Panel Reviewed abstracts for 2017 NLN Summit
Previous	Sigma Theta Tau Delta Theta Chapter	Member Vice President Nominations Committee Previous Public Relations
Previous	NAPNAP	Member Previous Public Relations Co-chair
2006-2008	Eta Sigma Gamma (Health Studies Honor Society)	Member

PUBLICATION EDITORIAL BOARDS AND REVIEW:

Date	Journal or Publisher	Role
2015-Present	National League for Nursing, <i>Nursing Education Perspectives</i>	Reviewer
June, 2013-Present	Society for Simulation in Healthcare, <i>Simulation in Healthcare</i> (journal)	Reviewer Asked to join Editorial Board (12/2016-Present)
Summer 2010-Summer 2012 2008-Summer 2009; Summer 2012-Present	International Association for Clinical Simulation and Learning, <i>Clinical Simulation in Nursing</i> (journal)	Special edition co-editor (2016-2017) Editorial Board (Summer 2010-Summer 2012) Reviewer (2008-Summer 2009; Summer 2012-Present)

MEDIA INTERVIEWS:

Date	Topic	Medium
04/2017	Mannequins helping Knight nurses prepare for delivery	Written/video/Facebook http://www.nicholsonstudentmedia.com/news/mannequins-helping-knight-nurses-prepare-for-delivery/article_6184f460-23c2-11e7-989c-3380eb7310dc.html

COMMUNITY SERVICE:

Date	Organization	Role
10-11/2016	UFF Gap Grant Committee	Reviewer

CONSULTATION:

Date	Consulting Organization/Individuals	Consultation Role
2015	National League for Nursing	Simulation Innovation Resource Center (SIRC) course updated
2014	Wolters Kluwer Health	Advisory Board-VSim®

Date	Consulting Organization/Individuals	Consultation Role
		for Nursing/Pediatric
2011	Hope Clinic, Academy of Pediatrics (2010 Catch); PI: Peggy Linguist	Assisted in statistical analysis/ report
2011	Laerdal Medical/National League for Nursing	Scenario writing
2010	Grant, Growing our Own Nursing (GROWN) faculty to increase prelicensure student enrollment. Hospital Nursing Education Program (HNEP), Texas Higher Education Coordinating Board. PI: D. Logan	Consultant – wrote educational materials (simulation)
2007	National League for Nursing/Laerdal Medical	Simulation Innovation Resource Center (SIRC) course writing

UNIVERSITY ACTIVITIES

UNIVERSITY SERVICE: (Cumulative)

Date	Level	Committee	Role
2015-2018	College	Department Promotion and Tenure Committee	Member (Elected)
Spring 2017	College	CPE Committee	Member (Elected)
Spring 2017	College	TIP Committee	Member (Elected)
Spring 2017	College	RIA Committee	Member (Elected)
Fall 2016-Present	College	Master's/DNP Curriculum & APG	Member
2016-Present	College	Graduate Affairs	Member
2016-Present	University	Faculty Senate	Senator
		Steering Committee (2017-2018)	Member
		Personnel Committee (Fall 2016-Spring 2017)	Member
2015-2017	University	Library Liason	
2015-2016	College	Innovative Tech Committee	Member
2015-Present	College	NP Committee	Member

DISSERTATION / THESIS / RESEARCH PROJECT ADVISING:

Dates	Student	Title	Level	Role
Spring 2016	Anne Meoli	Preschool Attendance: A parental and teacher perspective of barriers and behaviors using grounded theory research	PhD	Committee Member
Fall 2015-Present	Alexandra Carson	Participant's perception of realism and pediatric pain assessment utilizing a virtual patient: A pilot study	HIMS Student	Chair (Advisor)

* Previous place of employment - 3 PhD Dissertations (Committee; 1 Master's Research Elective; 6 Master's Completion projects; 2 Honor's Theses)

COURSES TAUGHT:

Semester	Course	Course Name	Enrollment	Role
Spring 2017	NGR 6717 OW	Intro to Healthcare Simulation	5	Lead
Fall 2016	NGR 5003L	Advanced Health Assessment and Diagnostic Reasoning Laboratory	42 No grading responsibilities; however, assisted in lab	Lead
Fall 2016	NGR 5003 OW	Advanced Health Assessment and Diagnostic Reasoning Laboratory	42 No grading responsibilities	Course Lead
Fall 2016	NGR 6717 OW	Intro to Healthcare Simulation	24	Course Developer/Lead

Semester	Course	Course Name	Enrollment	Role
Summer 2016	NUR 4917	Honors Thesis or Project Works	1	Thesis Chair
Summer 2016	NGR 6718	Eval in Nursing Education	19	Instructor; Lead
Spring 2016	NGR 5003 OW	Advanced Health Assessment and Diagnostic Reasoning	11 overall 6 in section	Instructor; Lead
Spring 2016	NGR 5003L	Advanced Health Assessment and Diagnostic Reasoning Laboratory	No grading responsibilities	Lead
Fall 2015	NGR 5003 OW	Advanced Health Assessment and Diagnostic Reasoning	40 overall 20 in section	Instructor; Lead
Fall 2015	NGR 5003L	Advanced Health Assessment and Diagnostic Reasoning Laboratory	No grading responsibilities	Lead
Fall 2015	NGR 6715	Instructional Technology	20	Instructor

Revised April, 2017