

Mindi Anderson, PhD, APRN, CPNP-PC, CNE, CHSE-A, ANEF, FAAN

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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/APRN	Florida ARNP 9404211 (exp. 7/31/2020); RN Multi-State License
RN/APRN	Texas, RN595842; AP108087 (exp. 4/30/2017) – Licenses inactive as of 4/27/2017
CPNP-PC	PNCB (exp. 02/28/2020)
Certified Nurse Educator (CNE)	National League for Nursing (exp. 12/2022)
CPR-BLS	American Heart Association (exp. 06/2020)
Certified Healthcare Simulation Educator (CHSE-A)	Society for Simulation in Healthcare (exp. 12/21/2021)

EMPLOYMENT

ACADEMIC APPOINTMENTS:

08/2015-Present	Associate Professor (Tenured 2015) , University of Central Florida College of Nursing, Orlando, FL Graduate Simulation Coordinator; Inaugural Program Director of Healthcare Simulation Program (MSN, Post-Graduate Certificate) (Fall 2016-Present)
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-Present	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 <https://orcid.org/0000-0002-9385-8502?lang=en>

REFEREED JOURNALS: (*Data-based articles)

- *Daher, S., Hochreiter, J., Schubert, R., Gonzalez, L., Cendan, J., **Anderson, M.**, Díaz, D. A., & Welch, G. (Accepted pending revisions). The physical-virtual patient simulator: A physical human form with virtual appearance and behavior. *Simulation in Healthcare*.
- *Díaz, D. A., Shelton, D., **Anderson, M.**, & Gilbert, G. (2019, February). The effect of simulation-based education on correctional health teamwork and communication. *Clinical Simulation in Nursing*, 27, 1-11. <https://doi.org/10.1016/j.ecns.2018.11.001>
- Anderson, M.**, Campbell, S. H., Nye, C., Díaz, D. A., & Boyd, T. (2019). Simulation in advanced practice education: Let's dialogue!! *Clinical Simulation in Nursing*, 26, 81-85. <https://doi.org/10.1016/j.ecns.2018.10.011>
- LaManna, J. B., Guido-Sanz, F., **Anderson, M.**, Chase, S. K., Weiss, J. A., & Blackwell, C. W. (2019, January). Teaching diagnostic reasoning to advanced practice nurses: Positives and negatives. *Clinical Simulation in Nursing*, 26, 24-31. <https://doi.org/10.1016/j.ecns.2018.10.006>
- Guido-Sanz, F., Díaz, D. A., **Anderson, M.**, Gonzalez, L., & Houston, A. (2019, January). Role transition and communication in graduate education: The process. *Clinical Simulation in Nursing*, 26, 11-17. <https://doi.org/10.1016/j.ecns.2018.10.013>
- *LeFlore, J. L., Bond, M. L., **Anderson, M.**, Baxley, S., Díaz, D. A. (2017). Interprofessional education: Graduate students' perspectives. *Journal of Research in Interprofessional Practice and Education*, 7(1). <http://dx.doi.org/10.22230/jripe.2017v7n1a219>
- *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. <https://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. <https://doi.org/10.1016/j.ecns.2014.01.002>
- ***Anderson, M.**, LeFlore, J. L., & 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. L., & Cason, C. L. (2012). Acquisition of simulation skills: 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 Suppl(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 <https://dl.acm.org/citation.cfm?id=1839294.1839303&coll=ACM&dl=ACM&type=series&idx=SERIES107>
- Anderson, M., Holmes, T. L., 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(2), 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, J. L., Engle, W. D., & Anderson J. (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., & Michaels, 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>
Completions January 2013-January 9, 2018 = 886; Over 320 individual/school purchases 2013-2018
- 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., & Ackermann, 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 Foundation*; authors Anderson, M., Daniels, A., Decker, S., & Onello, R.

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

- Sawyer, T., & **Anderson, M.** (2018, October 17). Healthcare simulation research in *Simulation and Gaming: Past, present and future* (Editorial). *Simulation & Gaming*, 49(5), 475-478.
<https://doi.org/10.1177%2F1046878118803686>
- McNaughton, N., & **Anderson, M.** (2017). Standardized patients: It's all in the words (Editorial). *Clinical Simulation in Nursing*, 13(7), 293-294. <http://dx.doi.org/10.1016/j.ecns.2017.05.014>
- 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 July 2017.

BOOK CHAPTERS: (# Refereed)

- Williams, L., & **Anderson, M.** (in press). Simulation and interprofessional education and practice in CSD. In E. M. McCrea and J. Brasseur (Eds.), *Clinical Education and supervisory process in audiology and speech-language pathology*. SLACK Inc. #
- 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)

- Díaz, D. A., **Anderson, M.**, Chu, C., Kling, C., & Orth, M. (2017). A pediatric sepsis early recognition simulation and checklist: Final data and lessons learned. *Clinical Pediatrics*, 2(5 Suppl).
<https://doi.org/10.4172/2572-0775-C1-005>
- 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), 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), 447.
doi:10.1097/SIH.0b013e318241ea49 Poster abstract #
- 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 with 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
2019	Investigator	An advanced telehealth system for populations with limited healthcare access PI: Sam Song	Florida Blue	Extramural	\$300,000 Pending
2019	Co-PI	Stroke Quick Universal Assessment Response Evaluation and Disposition (SQUARED) Co-PI: Frank Guido-Sanz Co-I: Desiree Díaz, Laura Gonzalez	Laerdal Foundation for Acute Care	Extramural	Requested - \$30,000 Pending
2019	Co-PI	Educating the next generation of nurse practitioners in gerontology using telehealth robots: A mixed methods feasibility study Co-PI: Jackie LaManna Co-I: Dawn Eckhoff	University of Central Florida (UCF) LIFE	Extramural	Awarded - \$3,970 Requested - \$3,970
2019 (awarded in 2016; added as effort on grant in 2019)	Subject Matter Expert (Unfunded; will be added as effort in Summer 2019)	CHS: Medium: Physical-Virtual Patient Bed for Healthcare Training and Assessment PI: Gregory Welch Co-PIs: Juan Cendan, Laura Gonzalez Co-I: Xin Yan	National Science Foundation	Extramural	Awarded - \$894,431 Requested - \$894,431
2018	Subject Matter Expert	Developing a prototype using mixed-reality technologies for clinical training PI: Crystal Maraj Co-PI: Fluvio Lobo Fenoglietto (Institute for Simulation & Training) Subject Matter Experts: Desiree Díaz, Laura Gonzalez	VPR Advancement of Early Career Researchers UCF – Office of Research	Intramural	Awarded 2019 - \$10,000 Requested - \$10,000
2017	Co-I/ Faculty Associate	CHS: Medium: Collaborative research: Augmented reality agents with pervasive awareness, appearance, and abilities PI: Gregory Welch	National Science Foundation (NSF)	Extramural Information and Intelligent Systems (IIS): Core Programs	Awarded 2018- \$674,264 Requested - \$674,264

Date	Role	Title	Agency	Type	Amount
2017	Co-I	Increasing readiness for practice using a high-impact experience in simulation PI: Kelly Allred Multiple Co-Is	University of Central Florida - Office of the Quality Enhancement Plan	Intramural	Awarded - \$10,000 Requested - \$10,000
2017	Co-PI	Pediatric sepsis Co-PI: Desiree Díaz	Gaumard Scientific	Extramural	Awarded - \$30,995 Requested - \$107,000
2016-2017	Co-PI	Creation of a pediatric sepsis early recognition simulation and checklist Co-PI: Desiree Díaz	Sigma Theta Tau, Theta Epsilon Chapter	Extramural	Awarded - \$632 Requested - \$1,000
2015-2016	Co-I	Virtual versus high-fidelity patient simulation (HFPS) on student outcomes for acute, low frequency, high-risk pediatric and obstetric scenarios PI: Desiree Díaz	Laerdal Foundation for Acute Medicine	Foundation	Awarded - \$20,000 Requested - \$25,000
2015-2016	PI until 08/31/15, then Collaborator	Using 21 st century technology to increase simulation capacity PI: Judy LeFlore. * Changed places of employment	Texas Higher Education Coordinating Board (THECB)	Extramural	Awarded - \$138,978
2015-2015 (grant went to 2017)	Key Personnel until summer 2015, then off grant	Competency-focused approach to clinical experiences (C-FACE) PIs: Beth Mancini, Daisha Cipher * Changed places of employment	THECB	Extramural	Awarded - \$1,801,875
2012-2014	Co-PI; then PI (when first PI changed employment)	The impact of critical thinking upon clinical judgment during simulation with senior nursing students PI: Mary Cazzell	National League for Nursing	Extramural	Awarded - \$21,500
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	Awarded - \$15,000

Date	Role	Title	Agency	Type	Amount
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	Awarded- \$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	Awarded - \$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	Awarded - \$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	Awarded- \$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	Awarded - \$15,000
2006-2007	Co-PI	Self-directed versus instructor- modeled simulation. PI: Judy LeFlore	The Laerdal Foundation for Acute Medicine	Extramural	Awarded - \$17,500

OTHER FUNDING

Date	Role	Title	Agency	Type	Amount
2018	Principal Project Contact	Project title: Telehealth simulators for intra-interprofessional education. AY 2018-2019 Technology Fee L. Gonzalez	University of Central Florida (UCF)	Intramural	Awarded-\$32,771.25
2018	Co-Sponsor	2019 National League for Nursing Simulation Conference	University of Central Florida ORC Sponsorship Request (Conference)	Intramural	Awarded-\$2,000
2017 (9/18/2017-10/29/2017)	Fulbright Specialist	Project title: Development/integration of simulation in nursing curriculum Fulbright Specialist Grant – Chiang Mai University, Chiang Mai Thailand	Council for International Exchange of Scholars Bureau of Educational and Cultural Affairs, United States Department of State with the cooperation of World Learning	Fulbright Specialist Grant	Awarded-\$8,500
2014-2015 (grant goes to 2017)	Key Personnel until 8/31/15, then 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 * Changed places of employment	Health Resources and Services Administration (HRSA)	Extramural	Awarded-\$754,236
2012-2015	Key Personnel	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	Awarded-\$862,532
2005-2006	Project Director	Development and evaluation of standardized clinical scenarios for nursing education.	Laerdal Medical Corporation	Extramural	Awarded-\$10,000

Date	Role	Title	Agency	Type	Amount
		PI: Mary Elizabeth Mancini			
2005-2006	Project Director	Building a smart emergency department: A congressionally-directed award PIs: Carolyn Cason, Elizabeth Poster. Grant not data-based- was to purchase simulation equipment.	Department of Education	Extramural	Awarded-\$496,000

PATENTS

Tactile-Visual Wound Simulation - pending provisional patent application filed 8/13/18; part of group

PRESENTATIONS—NATIONAL/INTERNATIONAL

Date	Type	Title/Authors (Where Available)	Conference Title, City/State	Refereed/Invited
4/2019	Presentation	<i>It takes a team: Creative strategies for infusing diagnostic reasoning learning activities into nurse practitioner curricula</i> LaManna, J., Guido-Sanz, F., Anderson, M. , Eckhoff, D. O., Blackwell, C. W., & Keiffer, M.	2019 NONPF (The National Organization of Nurse Practitioner Faculties) 45 th Annual Conference, Atlanta, GA.	Refereed
4/2019	Presentation	<i>Sharing the wealth: Collaborative teaching of procedural skills in primary and acute care DNP programs</i> Guido-Sanz, F., Blackwell, C. W., Montoya, V., LaManna, J., Eckhoff, D. O., Anderson, M. , & Spears, S.	2019 NONPF (The National Organization of Nurse Practitioner Faculties) 45 th Annual Conference, Atlanta, GA.	Refereed
3/2019	Poster	<i>Matching vs. non-matching visuals and shape for embodied virtual healthcare</i> Daher, S., Hochreiter, J., Norouzi, N., Schubert, R., Bruder, G., Gonzalez, L., Anderson, M. , Diaz, D., Cendan, J., & Welch, G.	Institute of Electrical and Electronics Engineers Virtual Reality (IEEE VR), Osaka, Japan	Refereed
1/2019	Hot Topic – Podium	<i>Professional development at a glance for the emerging simulationist.</i> Horsely, L., Anderson,	International Meeting on Simulation in Healthcare, San Antonio, TX.	Refereed

Date	Type	Title/Authors (Where Available)	Conference Title, City/State	Refereed/ Invited
		M., Gonzalez, L., & Greenawalt, J.		
1/2019	Hot Topic - Podium	<i>Building a graduate program in healthcare simulation: What you need to know</i> Wilhaus, J., Anderson, M. , Griswold, S., Navedo, D. D., Sittner, B. J., & Waxman, K. T.	International Meeting on Simulation in Healthcare, San Antonio, TX.	Refereed
1/2019	Silent Disco – Oral Presentation	<i>Co-debriefing: A graduate and undergraduate faculty perspective</i> Díaz, D.A., Anderson, M. , Guido-Sanz, F., & Gonzalez, L.	International Meeting on Simulation in Healthcare, San Antonio, TX.	Refereed
1/2019	Poster	<i>Simulation training for debriefing to improve teamwork in real life cardiopulmonary arrest events</i> Mahramus, T., Vo, M., Anderson, M. , & Penoyer, D.	International Meeting on Simulation in Healthcare, San Antonio, TX.	Refereed
10/2018	Presentation	<i>Pediatric assessment and treatment of early sepsis recognition</i> Díaz, D. A., & Anderson, M.	Centro Universitário Dinâmica das Cataratas, Foz do Iguacu, Brazil	Invited
10/2018	Presentation	<i>New advances in technology in nursing education</i> Anderson, M. , & Díaz, D. A.	Centro Universitário Dinâmica das Cataratas, Foz do Iguacu, Brazil	Invited
6/2018	Presentation	<i>Collaborative development of an augmented reality/virtual reality simulation space creation tool</i> Peterson, C., Díaz, D., Anderson, M. , Bastedo, K., & Jowallah, R.	International Nursing Association for Clinical Simulation and Learning (INACSL) Conference, 2018 in Toronto, Canada	Refereed
6/2018	Presentation	<i>Creating a capstone healthcare simulation course: Engendering creativity</i> Gonzalez, L., Anderson, M. , Díaz, D. A., & Wilhaus, J.	INACSL Conference, 2018 in Toronto, Canada	Refereed
1/2018	Panel	<i>Formal training programs: Build simulationists from the ground up</i> Anderson, M. , Willhaus,	Society for Simulation in Healthcare, Los Angeles, CA.	Refereed

Date	Type	Title/Authors (Where Available)	Conference Title, City/State	Refereed/Invited
		J., Waxman, K. T., Kardong-Edgren, S., Sittner, B., Navedo, D., & Griswold, S.		
11/2017	Invited Keynote	<i>The Scholarship of Teaching and Learning (SoTL) in clinical education and supervision</i>	Researcher-Academic Town Meeting, American Speech-Language-Hearing-Association Convention, Los Angeles, CA.	Invited
9/2017	Presentation	<i>A pediatric sepsis early recognition simulation and checklist; Final data and lessons learned</i> Díaz, D. A., Anderson, M. , Chu, C., Clark, K. D., Kling, C., & Orth, M.	28 th International Conference on Pediatric Nursing and Healthcare, Edinburgh, Scotland	Refereed
6/2017	Poster	<i>Pediatric sepsis literature review: Informing simulation design</i> Chu, C., Díaz, D. A., Anderson, M. , & Clark, K.	International Nursing Association for Clinical Simulation and Learning, Conference, Washington, DC	Refereed
6/2017	Poster	<i>Analysis of a pediatric sepsis checklist</i> Clark, K., Chu, C., Díaz, D. A., & Anderson, M.	International Nursing Association for Clinical Simulation and Learning, Conference, Washington, DC	Refereed
1/2017	E-Poster	<i>The pro's and con's of clinical replacement with simulation: Faculty perspective</i> Research Study - Work in Progress Díaz, D. A., & Anderson, M.	International Meeting on Simulation in Healthcare, Orlando, FL	Refereed
11/2016	Poster	<i>Virtual versus high-fidelity patient simulation (HFPS) on student outcomes for acute, low-frequency, high-risk pediatric and obstetric scenarios: A comparison of modalities</i> Díaz, D. A., & Anderson, M.	3 rd Asia-Pacific Meeting on Simulation In Healthcare 2016, Singapore	Refereed
11/2016	Podium	<i>Replace 25% of clinical with simulation: Lessons learned</i> Díaz, D. A., & Anderson, M.	3 rd Asia-Pacific Meeting on Simulation In Healthcare 2016, Singapore	Refereed
11/2016	Pre-conference (4 hours)	<i>Nitty gritty of simulation: From design to integration</i> Anderson, M. , Díaz, D. A., Freeman, K., & Gonzalez, L.	3 rd Asia-Pacific Meeting on Simulation In Healthcare 2016, Singapore	Refereed
9/2016	Podium	<i>Interprofessional communication and education</i> Anderson, M.	II Congresso Internacional Multicursos – Enfermagem, Estética & Cosmética e	Invited

Date	Type	Title/Authors (Where Available)	Conference Title, City/State	Refereed/Invited
			Nutrição, Foz do Iguacu, Brazil	
9/2016	Workshop	<i>Pediatric development, assessment, and respiratory illnesses</i> Díaz, D. A., & Anderson, M.	II Congresso Internacional Multicursos – Enfermagem, Estética & Cosmética e Nutrição, Foz do Iguacu, Brazil	Invited
6/2016	Podium	<i>Integration of VSim© in a clinical setting to enhance study abroad experiences</i> 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	<i>Defining clinical competencies using simulation: A nursing exemplar</i>	International Meeting on Simulation in Healthcare, San Diego, CA	Refereed
06/2015	Podium	<i>Using simulation strategies with master's students: A tale of two countries</i> Kelly, M., & Anderson, M.	14 th Annual International Nursing Simulation/Learning Resource Centers Conference, Atlanta, GA	Refereed
06/2015	Poster	<i>Interprofessional education: Students' perspectives</i> 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	<i>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.</i> 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	<i>Using simulation strategies with masters' students – A tale of two countries, which started with a taxi ride.</i> Kelly, M., & Anderson, M.	International Meeting on Simulation in Healthcare Conference, New Orleans, LA	Refereed
01/2015	Panel	<i>Benefits and barriers to assessment of simulated experiences.</i> 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	<i>How to evaluate simulation teaching? ---</i>	Sino-U.S. Simulation Education Seminar at Wuhan	Invited

Date	Type	Title/Authors (Where Available)	Conference Title, City/State	Refereed/Invited
		<i>The American experience sharing.</i> Anderson, M., & Wang, A.	University Hope School of Nursing in Wuhan, China	
06/2014	Poster	<i>Using technology to enhance interprofessional education for graduate nurse practitioners and social work students.</i> 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	<i>Volia! Remote control distance simulation: Batteries not included.</i> Roye, J., LeFlore, J., & Anderson, M.	13 th Annual International Nursing Simulation/Learning Resource Centers Conference, Orlando, FL	Refereed
04/2014	Podium	<i>The impact of critical thinking upon clinical judgment during simulation with senior nursing students.</i> Cazzell, M., & Anderson, M.	STTI/NLN Nursing Education Research Conference, Indianapolis, IN	Refereed
04/2014	Poster	<i>Evaluation of interrater reliability on clinical judgment rubric: A tale of three experts.</i> Cazzell, M., Anderson, M., Frye, L., & Taylor, T.	STTI/NLN Nursing Education Research Conference, Indianapolis, IN	Refereed
01/2014	Video	<i>Using Second Life for interprofessional education students.</i> LeFlore, J. L., 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	<i>Innovations used in nursing education.</i> Anderson, M.	10 th Guanghai International Nursing Conference in Lisbon, Portugal	Invited
11/2013	Podium	<i>Innovative programs/strategies nursing education.</i> Anderson, M.	10 th Guanghai International Nursing Conference in Lisbon, Portugal	Invited
10/2013	Expert Panel	<i>Expert panel – Problems in conducting simulation-based research.</i> 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	<i>Assessment of team performance in simulation.</i> 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	<i>Strategies for large volume training.</i>	Asia Pacific Meeting on Simulation in	Invited

Date	Type	Title/Authors (Where Available)	Conference Title, City/State	Refereed/Invited
		Han, F., Anderson, M. , & Ma, W.	Healthcare, Shanghai, China	
06/2013	Poster	<i>A multi-technological proposal to provide effective education to on-line nursing students: A pilot study.</i> Anderson, M. , LeFlore, J., & Roye, J.	12th Annual International Nursing Simulation/Learning Resource Centers Conference, Las Vegas, NV	Refereed
06/2013	Podium	<i>Taking a gamble: Using Second Life® in various levels of nursing education.</i> Roye, J., Anderson, M. , & LeFlore, J. L.	12th Annual International Nursing Simulation/Learning Resource Centers Conference, Las Vegas, NV	Refereed
03/2013	Poster	<i>Usability of Second Life orientation.</i> Baker, J. D., Anderson, M. , & Roye, J.	60 th AORN Congress, San Diego, CA	Refereed
01/2013	Poster	<i>Development of an online orientation to Second Life.</i> 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	<i>In a pickle: Addressing dilemmas in research.</i> Cazzell, M., Anderson, M. , LeFlore, J., & Kardong-Edgren, S.	13th International Meeting on Simulation in Healthcare, Orlando, FL	Refereed
01/2013	Expert Panel	<i>Deconstructing silos part 2: A tale of 2 programs.</i> Anderson, M. , Miles, G., Martinez, J., Meyer, M., Scotten, M., & Swaggerty, D.	13th International Meeting on Simulation in Healthcare, Orlando, FL	Refereed
01/2013	Workshop	<i>Group debriefing techniques with a purpose.</i> Clapper, T., Ng, G., Stillsmoking, K., & Anderson, M.	13th International Meeting on Simulation in Healthcare, Orlando, FL	Refereed
10/2012	Poster	<i>Second Life® orientation questionnaire development Delphi study.</i> 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)	<i>Standardized patient (SP) simulation: What you need to know to find, train, and utilize SPs in your program.</i> Ferguson, D., Anderson, M. , & Scheid, S.	11 th Annual International Nursing Simulation/Learning Resource Centers Conference (3.5 hours), San Antonio, TX	Refereed

Date	Type	Title/Authors (Where Available)	Conference Title, City/State	Refereed/ Invited
01/2012	Poster	<i>Second Life: Is it a good "simulator" for nursing students?</i> LeFlore, J., Anderson, M. , Cazzell, M., Baker, J. D., Jones, S., & Tombs, C.	International Meeting on Simulation in Healthcare, San Diego, CA	Refereed
01/2012	Poster	<i>Evaluation of two synchronous, interactive web-conferencing simulations using Adobe Connect Pro for on-line pediatric nursing students.</i>	International Meeting on Simulation in Healthcare, San Diego, CA	Refereed
01/2012	Podium (Debate)	<i>Short versus long simulation scenarios: Which is better?</i> Anderson, M. , Jenkins, R., Kardong-Edgren, S., & Stefan, C.	International Meeting on Simulation in Healthcare, San Diego, CA	Refereed
01/2012	Podium	<i>Application of Sim-PICO: A framework for developing and reporting debriefing research.</i> Anderson, M. , Raemer, D., Cheng, A., Fanning, R., Nadkarni, V., & Salvodelli, G.	International Meeting on Simulation in Healthcare, San Diego, CA	Refereed
01/2012	Panel	<i>Deconstructing silos: A tale of two programs.</i> Meyer, M., Scotten, M., Shaw, P., Swagerty, D., Anderson, M. , Miles, G., Martinez, J., & Mancini, M. E.	International Meeting on Simulation in Healthcare, San Diego, CA	Refereed
06/2011	Podium	<i>Gaming for nursing: A new way to simulate.</i> LeFlore, J. L., & Anderson, M.	10 th Annual International Nursing Simulation/Learning Resources Center Conference, Orlando, FL	Refereed
06/2011	Poster	<i>An international survey to examine standardized patient use in nursing education.</i> 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
01/2011	Podium	<i>OSCE's for nursing 101: The successes, trials, and tribulations.</i> 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

Date	Type	Title/Authors (Where Available)	Conference Title, City/State	Refereed/Invited
01/2011	Poster	<i>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.</i> 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	<i>Panel: Debriefing</i>	The International Meeting on Simulation in Healthcare, New Orleans, LA	Invited
06/2010	Poster	<i>“You want me to learn to do what???: An exploration of one university’s faculty development journey.”</i> 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	Podium	<i>Expanding your simulation program: The addition of standardized patients.</i> 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	<i>Developing tools for simulation Evaluation: Advice from the trenches.</i> 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	<i>Developing tools for simulation evaluation.</i> 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
01/2010	Panel	<i>Standardized patient-based debriefing: Methods and outcomes.</i> Reynolds, K., Anderson, M. , Errichetti, T., & Yudkowsky, R.	International Meeting on Simulation in Healthcare Conference, Phoenix, AZ	Invited

Date	Type	Title/Authors (Where Available)	Conference Title, City/State	Refereed/Invited
06/2009	Workshop (3 hours)	<i>Standardized patients in nursing: A new frontier.</i> Anderson, M. , Holmes, T., Jenkins, T., & Nelson, K.	Association of Standardized Patient Educators Conference, Las Vegas, NV.	Refereed
06/2009	Podium	<i>Continuing the vision: How to operate a simulation center and research laboratory.</i> Holmes, T., & Anderson, M.	8 th Annual International Nursing Simulation/Learning Resource Centers Conference, St. Louis, MO	Refereed
06/2009	Podium	<i>I got the manikin, now what? Next steps for faculty using simulation.</i> 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	<i>Faculty development in simulation pedagogy.</i> 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	<i>Enhancing healthcare education through the addition of controllable temperature and capillary refill functionality in patient simulators.</i> 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
01/2009	Poster	<i>The effectiveness of two methods to teach and evaluate new content to neonatal transport personnel using high-fidelity simulation.</i> LeFlore, J. L., & Anderson, M.	9 th International Meeting on Simulation in Healthcare Conference, Orlando, FL	Refereed
01/2009	Panel	<i>Standardized patients, simulation and assessing the core competencies.</i> Owens, T., Yudkowsky, R., Cantrell, M., Errichetti, T., & Anderson, M.	9 th International Meeting on Simulation in Healthcare Conference, Orlando, FL	Invited

Date	Type	Title/Authors (Where Available)	Conference Title, City/State	Refereed/ Invited
09/2008	Special session	<i>The NLN/Laerdal SIRC Project: A strategy to promote faculty development and resources for educators using clinical simulations.</i> Jeffries, P., Hovancsek, M., McAfoos, 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	<i>“Break a leg”: Standardized patients in nursing.</i> Anderson, M. , Holmes, T., Nelson, K., & Jenkins, T.	National League for Nursing Summit, San Antonio, TX	Refereed
06/2008	Poster	<i>A safe and effective method to prepare nursing students for pediatric clinical experiences.</i> 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	<i>Break a leg: Integrating standardized patients into a nursing curriculum.</i> Anderson, M. , Holmes, T., & Leflore, J.	International Meeting on Simulation in Healthcare, San Diego, CA	Refereed
01/2008	Workshop	<i>Alternative educational models for evaluating clinical competence.</i> Leflore, J., Anderson, M. , Anderson, J., & Wyckoff, M.	International Meeting on Simulation in Healthcare, San Diego, CA.	Refereed
01/2008	Panel	Collaboration, integration, simulation: <i>Improving learning and assessment across the health care continuum.</i> Owens, T., Anderson, M. , Errichetti, T., Cantrell, M., & Yudkowsky, R.	International Meeting on Simulation in Healthcare, San Diego, CA	Invited
01/2007	Poster	<i>Modeling versus self-directed simulation with debriefing, is there a difference?</i> LeFlore, J., Anderson, M. , Michael, J., & Anderson, J.	International Meeting on Simulation in Healthcare Conference, Orlando, FL	Refereed

Date	Type	Title/Authors (Where Available)	Conference Title, City/State	Refereed/ Invited
01/2007	Workshop	<i>Team training beyond Advanced Life Support: Is it all that important?</i> LeFlore, J., Anderson, M. , & Anderson, J.	International Meeting on Simulation in Healthcare Conference, Orlando, FL	Refereed
06/2006	Podium	<i>Not just an afterthought: The art of debriefing.</i> Johnson-Russell, J., & Anderson, M.	Learning Resource Center Conference, Philadelphia, PA	Refereed
02/2006	Podium	<i>Not just an afterthought: The art of debriefing.</i> Johnson-Russell, J., & Anderson, M.	METI HSPN Conference, Tampa, FL	Refereed
01/2006	Poster	<i>All aboard, let's GO: How to bring your coworkers to the sim side.</i> Anderson, M.	International Meeting on Medical Simulation Conference, San Diego, CA	Refereed
11/2005	Symposium	<i>Infusing simulation across an undergraduate curriculum: Tales from the field.</i> 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	<i>He's alive!: Using human patient simulation in a physical assessment course.</i> Anderson, M. , & Michael, J.	Learning Resource Center Conference, San Antonio, TX	Refereed
05/2005	Poster	<i>Now that's active learning: Perspectives from health assessment.</i> Anderson, M. , & Michael, J.	AACN Hot Issues Conference, Scottsdale, AZ	Refereed
05/1998	Keynote Speaker - Podium	<i>Asthma education for the child and family.</i> 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
3/2019	Poster (to be presented)	<i>Development of a mental health Objective Structured Clinical Examination (OSCE): A pilot study</i> Stockmann, C., Díaz, D.A, Murphy, D., Dever, K., Huffman-Fraze, J.,& Anderson, M.	Midwest Nursing Research Society, Kansas City, MO.	Refereed
3/2019	Pre-conference workshop (3.5 hours)	<i>Simulation from beginning to end</i> Gonzalez, L., Anderson, M., & Díaz, D.A.	UCF/NLN Simulation Conference, Orlando, FL.	Invited
2/2019	Presentation (given twice)	<i>The simulation environment: A method to model and teach clinical judgment</i> Anderson, M., & Díaz, D.A.	Lippincott Nursing Education Innovation Summit, Fort Lauderdale, FL	Invited
10/2018	Presentation (given twice)	<i>Growing pains – Expansion of a simulation program</i> Anderson, M., & Díaz, D.A.	2018 Orlando SUN Orlando, FL	Invited
4/2018	Podium	<i>Co-debriefing: Value and challenges</i> Gonzalez, L., Díaz, D.A., & Anderson, M.	Avkin Conference, Orlando, FL	Invited
4/2018	Poster	<i>Pediatric missed care</i> Baker, M., Díaz, D.A., Anderson, M., & Andrews, D.	UCF Sigma Theta Tau, Theta Epsilon Chapter. 26 th Annual Nursing Scholarship Day, Orlando, FL	Refereed
4/2018	Keynote Presentation	<i>Integrating simulation technology for continuing professional development of health care professionals.</i> Anderson, M., & Díaz, D.A.	Florida Hospital Simulation Showcase, Orlando, FL	Invited
4/2017	Poster	<i>Simulation: A strategy to increase recognition of pediatric sepsis.</i> 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	<i>Simulation-based</i>	Nursing Research Series	Invited

Date	Type	Title/Authors	Conference Title, City/State	Refereed/ Invited
		<i>research in nursing and medicine</i>	Orlando Health, Orlando FL	
04/2013	Poster	<i>Usability of Second Life orientation.</i> Baker, J. D., Anderson, M. , & Roye, J.	Delta Theta Chapter, Sigma Theta Tau Research Day, Arlington, TX	Refereed
03/2013	Podium	<i>The power of simulation in health care provider education.</i> Anderson, M. , & LeFLore, J.	Tarrant County College, Fort Worth, TX	Invited
11/2009	Workshop (2 hours, given 3 times)	<i>Advanced airway management under simulated real life conditions.</i> LeFlore, J., Holmes, T., & Anderson, M.	Workshop presented at the Texas EMS Conference, Fort Worth, TX	Refereed
02/2008	Workshop	<i>The NLN simulation workshop: Getting started.</i> Anderson, M. , Holmes, T., Leflore, J., Jenkins, T., Nelson, K., & Mitchske., A.	National League for Nursing Conference, Arlington, TX	Invited
12/2007	Poster	<i>Simulation education: A safe and effective method to prepare nursing students for pediatric clinical experiences.</i> 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	<i>Simulation education: A safe and effective method to prepare nursing students for pediatric clinical experiences.</i> Nelson, K., Hartman, V., Roye, J., Plusnick, T. & Anderson, M.	"Through the looking glass: The future of pediatric nursing" Poster presented at the Children's Hospital Association of Texas annual meeting, Fort Worth, TX	Refereed
10/1997	Poster	<i>Effects of an inpatient asthma education program for children and adolescents on self-efficacy scores.</i> Anderson, M.	CHAT Conference, Fort Worth, TX. (Research Poster Award	Refereed
05/1997	Podium	<i>Effects of an inpatient asthma education program for children and adolescents on self-efficacy scores.</i> Anderson, M.	Pediatric Potpourri Symposium, Fort Worth, TX	Refereed

HONORS/AWARDS

Date	Award	Organization/Group
2019	College of Nursing Excellence in Graduate Teaching Award	Faculty Affairs Committee, University of Central Florida
2018	Fellow in the American Academy of Nursing (inducted November)	American Academy of Nursing
2018	Excellence in Academia Award	International Nursing Association for Clinical Simulation and Learning (INACSL)
2018	Academic Leadership Academy	University of Central Florida
2018	2018 LEAD Program Participant (Year-long)	National League for Nursing
2017	Fulbright Specialist Placement – Chiang Mai University, Chiang Mai, Thailand (6 weeks)	Council for International Exchange of Scholars Bureau of Educational and Cultural Affairs, United States Department of State with the cooperation of World Learning Project - developing faculty to integrate simulation within their curricula
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	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	Felllow 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
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> ;	National League for Nursing

Date	Award	Organization/Group
	co- authored course on <i>Maximizing Realism</i> and <i>Beyond Basic Debriefing</i> in subsequent years	
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-Fall 2017) 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 (Chair of Conference Planning Committee Summer 2018-Present; Vice Chair of the Conference Planning Committee Spring 2017-Summer 2018) Outreach Committee/Nurse Practitioner group (Summer 2016-Present)
2005-Present	Society for Simulation in Healthcare	Member CHSE-A Reviewer (2018-Present) Reviewed workshop abstracts for 2010, 2015 International Meetings on Simulation in Healthcare

Date	Organization	Role
2009-Present	National League for Nursing	External Member, NLN CNE Board of Commissioners Nominating Committee (2019-Present) Academy Review Panel (2015-2018) Reviewed abstracts for 2017 NLN Summit
2018-Present	Florida Nurses Association/American Nurses Association	Member
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
2018-Present	<i>Simulation & Gaming</i> (journal)	Editorial Board (Associate Editor) *Peer-reviewed journal
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 Editorial Board (12/2016-Present)
2008-Summer 2009; Summer 2010-Present	International Association for Clinical Simulation and Learning, <i>Clinical Simulation in Nursing</i> (journal)	Special edition co-editor July 2017 (2016-2017) Editorial Board (Summer 2010-Summer 2012) Reviewer (2008-Summer 2009; Summer 2012-Present)

MEDIA INTERVIEWS:

Date	Topic	Medium
5/2018	UCF at forefront of health care simulation with elite trio of global experts	UCF Today/Facebook https://today.ucf.edu/ucf-forefront-health-care-simulation-elite-trio-global-experts/
10/2017	Simulation Program	Medical Training Magazine, Christopher Bobo
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
2018	South Dakota State University – Graduate Program	Simulation for Graduate Program; Consulted through UCF
2015	National League for Nursing	Simulation Innovation Resource Center (SIRC) course updated
2014	Wolters Kluwer Health	Advisory Board-VSim® 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
Fall 2018-Present	College (Larger)	Academic Health Sciences Center (AHSC) Education Council – Interprofessional	Committee Member – College of Nursing Representative (Appointed)
Fall 2018-Present	College	Nursing Practice Search Committee	Committee Member (Appointed)
Fall 2018-Spring 2019	College	National League for Nursing (NLN)/UCF Conference Planning Committee	Abstract Reviewer, Planner
Fall 2018-Present	College	Faculty Leadership Council	Chair
Fall 2018-Present	College	College of Nursing Faculty Association	President (Elected)
Fall 2018-Present	College/Department	Master's/DNP Curriculum (MSN/DNP-C)	Member
Fall 2018-Present	Department	Nursing Practice Department 2017-2019 Promotion & Tenure	Member
Fall 2018-Present	Department	Nursing Practice	Member
Fall 2018-Present	College	STIM Committee	Attend as Volunteer
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)

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

DISSERTATION / THESIS / RESEARCH PROJECT ADVISING:

Four HIM students (three as committee member, one as chair)
One PhD Committee Member

* 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	Role
Spring 2019	NGR 6305-OM01	Pediatric Primary Care (Lecture)	Co-Lead
Spring 2019	NGR 6717-OW61	Introduction to Healthcare Simulation	Lead
Spring 2019	NGR 7855C-OW64	Evidence-Based Practice Development – DNP	Section Instructor
Fall 2018	NGR 5003-OW61	Advanced Health Assessment and Diagnostic Reasoning	Course Lead (not teaching)
Fall 2018	NGR 5003L-OM11-OM14	Advanced Health Assessment and Diagnostic Reasoning Laboratory	Lead (not teaching)
Fall 2018	NGR 6717-OW61	Introduction to Healthcare Simulation	Instructor; Lead
Fall 2018	NGR 6978-OW61	Healthcare Simulation Capstone Project	Instructor; Lead
Summer 2018	NGR 5003-CW61	Advanced Health Assessment and Diagnostic Reasoning	Course Lead (did not teach)
Summer 2018	NGR 5003L-CM11-CM13	Advanced Health Assessment and Diagnostic Reasoning Laboratory	Lead (did not teach)
Summer 2018	NGR 6718-CW61	Evaluation in Nursing Education	Instructor; Lead
Summer 2018	NGR 6978-CW61	Healthcare Simulation Capstone Project	Instructor; Lead

Semester	Course	Course Name	Role
Summer 2018	NGR 7919-CW68	Doctoral Research	Supervisor
Spring 2018	NGR 7919-OW65	Doctoral Research	Supervisor
Spring 2018	NGR 6717-OW61	Introduction to Healthcare Simulation	Instructor; Lead
Spring 2018	NGR 6715-OW61	Innovative Technology for Nurse Educators	Instructor; Co-Lead
Fall 2017	NGR 6717-OW61	Introduction to Healthcare Simulation	Instructor; Lead
Fall 2017	NGR 6978-OW61	Healthcare Simulation Capstone Project	Instructor; Lead
Fall 2017	NGR 6771L-OW61	Healthcare Simulation Practicum	Instructor; Lead
Fall 2017	NGR 5003L-OM11-OM15	Advanced Health Assessment and Diagnostic Reasoning Laboratory	Lead (did not teach)
Fall 2017	NGR 5003 OW61, OW62	Advanced Health Assessment and Diagnostic Reasoning	Course Lead (did not teach)
Summer 2017	NGR 6978-CW61	Healthcare Simulation Capstone Project	Co-Developer; Co-Lead
Summer 2017	NGR 6718-CW61	Evaluation in Nursing Education	Instructor; Lead
Spring 2017	NGR 6717-OW61	Introduction to Healthcare Simulation	Instructor; Lead
Fall 2016	NGR 5003L-OM11-14	Advanced Health Assessment and Diagnostic Reasoning Laboratory	Lead (did not teach)
Fall 2016	NGR 5003-OW61, OW62	Advanced Health Assessment and Diagnostic Reasoning	Course Lead
Fall 2016	NGR 6717-OW61	Introduction to Healthcare Simulation	Course Developer/Lead
Summer 2016	NUR 4917H-C206	Honors Thesis or Project Works	Thesis Chair
Summer 2016	NGR 6718-CW61	Evaluation in Nursing Education	Instructor; Lead
Spring 2016	NGR 5003-OW61, OW62	Advanced Health Assessment and Diagnostic Reasoning	Instructor (one section); Lead
Spring 2016	NGR 5003L-OM11-OM13	Advanced Health Assessment and Diagnostic Reasoning Laboratory	Lead (did not teach)
Fall 2015	NGR 5003-OW61, OW62	Advanced Health Assessment and Diagnostic Reasoning	Instructor (one section); Lead
Fall 2015	NGR 5003L-OM11-OM14	Advanced Health Assessment and Diagnostic Reasoning Laboratory	Lead (did not teach)
Fall 2015	NGR 6715-OW61	Instructional Technology	Instructor
Fall 2015	Nur 4904H-0207	Hon Direct Rdg II	Instructor

Revised May 14, 2019