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ePortfolio

<https://webcourses.ucf.edu/eportfolios/26381?verifier=SgySIZIQYaXaxders2o11hq1lrUXYOhZ5rK6RpJu>

EDUCATION

Year	Degree	Institution	Clinical Major	Role Preparation
2013	PostDoc	Johns Hopkins University, Baltimore, MD	Simulation	Research
2011	PhD	University of Connecticut, Storrs, CT	Nursing	Research
2009	MSN	University of Connecticut, Storrs, CT	Nursing	Education
2005	MSEd	St. Joseph College of Maine, Standish, ME	Education	Education
1994	BSN	University of Connecticut, Storrs, CT	Nursing	

ACADEMY

2020 American Academy Nursing- Fellow

2018 Academy Nursing Education- Fellow

LICENSURE/CERTIFICATION

RN Connecticut E56782

Florida, RN9405552

Medical/Surgical 2023

CNE 2023

CHSE-A 2021 (*2016 cohort, 1 of 23 worldwide, less than 50 to date)

EMPLOYMENT

ACADEMIC APPOINTMENTS:

08/15-Present **Associate Professor (2020)**, University of Central Florida College of Nursing, Orlando, FL

08/06-08/15 **Associate Clinical Professor, Director of Simulation and Clinical Resource Lab**

University of Connecticut, Storrs, CT

CLINICAL APPOINTMENTS:

11/16-Present **Staff Nurse**, Pediatric Special Critical Care, Arnold Palmer Regional Medical Center, Orlando, FL

08/00-06/15 **Nurse Educator/ Staff Nurse**, Adult and Pediatric Acute Care, William W. Backus Hospital, Norwich, CT

GLOBAL INITIATIVES

05/20 **Yantalo, Peru** Co-Lead Clinical Faculty, Pediatric/Perioperative Care-(Canc. CVD19)

05/19 **Yantalo, Peru** Co-Lead Clinical Faculty, Pediatric/Perioperative Care

10/18 **Iguazu Falls, Brazil** Lead Exploratory Clinical Placement, Pediatric Care/ Simulation

04/18 **Yantalo, Peru** Co-Lead Clinical Faculty, Pediatric Care/ Perioperative Care

10/16 **George Town, Guyana** Lead Exploratory Clinical Placement, Pediatric Care

08/15 **Cape Town, South Africa** Lead Clinical Faculty, Pediatric Care/ Community Care

11/13 **Cape Town, South Africa** Lead Clinical Faculty, Pediatric Care/ Community Care

01/11 **San Juan, Puerto Rico** Lead Clinical Faculty, Adult Medical/Surgical Care

10/09 **San Juan, Puerto Rico** Lead Clinical Faculty, Adult Community Care

PUBLICATIONS: Orchid 0000-0002-8330-6595; Web of Science ID AAK-9902-2020

REFEREED JOURNALS: (* Data-based articles, ___ Student)

1. Spears, S., Díaz, G.M., & **Díaz, D.A.** (2020). A Community Pediatric Camp Escape Room: An Interactive Approach to Applying Real Life Critical Thinking Skills. *Simulation and Gaming*. doi: 10.1177/1046878120972741
2. Anderson, M., Lioce, L., Robertson, J. M., Lopreiato, J. O., & **Díaz, D. A.** (2020). Toward defining healthcare simulation escape rooms. *Simulation and Gaming*. doi:10.1177/0886260520958741
3. ***Díaz, D.A.**, Gonzalez, L., Anderson, M., Mackenna, V., Hoyt, E., Hill, P. (2020). Implications of Subject Matter Expertise as a Requirement for Debriefing: A Randomized Control Trial. *Simulation and Gaming*. doi: 10.1177/1046878120945743
4. *Dileone, C., Chun, D., **Díaz, D.A.**, & Marucca, A. (2020). Examining prebriefing in simulation in nursing education: An integrative review. *Nursing Education Perspectives*. doi: 10.1097/01.NEP.0000000000000689
5. ***Díaz, D.A.**, Anderson, M., Hill, P., Quelly, S. B, Clark., K., & Lynn, M. (2020). A Comparison of clinical options: High-Fidelity manikin-based and virtual simulation. *Nurse Educator*. doi: 10.1097/NNE.0000000000000906
6. **Díaz, D.A.**, McVerry, K., Spears, S., Díaz, R.Z., & Stauffer, L.T. (2020). Using experiential learning in escape rooms to deliver policies and procedures in academic and acute care settings. *Nursing Education Perspectives*. doi 10.1097/01.NEP.0000000000000691
7. *Stuart, J., Akinnola, I., Guido-Sanz, F., Anderson, M., **Díaz, D.**, Welch, G., & Lok, B. (2020, March 22-24). *Applying Stress Management Techniques in Augmented Reality: Stress Induction and Reduction in Healthcare Providers During Virtual Triage Simulation [Extended Abstract]*. Institute of Electrical and Electronic Engineers-Virtual Reality, Atlanta, GA, United States
8. *Daher, S., Hochreiter, J., Schubert, R., Gonzalez, L., Cendan, J., Anderson, M., **Díaz, D.A.**, & Welch, G. (2020). The physical-virtual patient simulator: A physical human form with virtual appearance and behavior. *Simulation in Healthcare*. doi: 10.1097/SIH.0000000000000409
9. ***Díaz, D.A.**, Anderson, M., Quelly, S., Clark, K., & Talbert, S. (2020). Early recognition of pediatric sepsis- exploratory study. *Journal of Pediatric Nursing*, 50, 25-30. doi: 10.1016/j.pedn.2019.10.004
10. Daher, S., Hochreiter, J., Norouzi, N., Schubert, R. Bruder, G., Gonzalez, L., Anderson, M., **Díaz, D.**, Cendan, J., & Welch, G. (2019). Matching vs. non-matching visuals and shape for embodied virtual healthcare agents. *IEEE Virtual Reality*. doi: 10.1109/VR.2019.8797814
11. *Stockmann, C., **Díaz, D. A.**, Murphy, D., Dever, K., Marchini, M., Huffman-Frazee, J., & Anderson, M. (2019). Development of a mental health OSCE: A pilot study. *Simulation & Gaming*, 50(4), 448-460. <https://doi.org/10.1177%2F1046878119866878>
12. Quelly, S. B, & **Díaz, D.A.** (2019). Bonus-in-a-Box: Supplemental Evaluation Using Sensory Perceptions in Nursing Education. *Nurse Educator*. 1-3. doi: 10.1097/NNE.0000000000000720
13. ***Díaz, D. A.**, Shelton, D., Gilbert., & Anderson, M. (2019). Effect of simulation-based education upon correctional health teamwork and communication. *Clinical Simulation in Nursing*, 27, 1-11. doi.org/10.1016/j.ecns.2018.11.001
14. Anderson, M., Campbell, S., Nye, C., **Díaz, D.A.**, & Boyd, T. (2019). Simulation in advanced practice education: Let's dialogue! *Clinical Simulation in Nursing*, 26, 81-85. doi.org/10.1016/j.ecns.2018.10.011
15. Guido-Sanz, F, **Díaz, D.A.**, Anderson, M., Gonzalez, L., & Houston, A. (2019). Role transition and communication in graduate education: The process. *Clinical Simulation in Nursing*, 26, 11-17. doi.org/10.1016/j.ecns.2018.10.013
16. *Maruca, A., **Díaz, D. A.**, Stockmann, C., & Gonzalez, L., (2018). Using simulation with nursing students to promote affirmative practice with lesbian, gay, bisexual, and transgender population: A

- multisite study. *Nursing Education Perspectives*, 39, 225-229.
doi:10.1097/01.NEP.0000000000000302
17. *Stockmann, C., & **Díaz, D.A.** (2017). Students' perceptions of the psychological well-being of a transgender client through simulation. *Journal of Nursing Education*, 51, 741-744.
doi:10.3928/01484834-20171120-07
 18. *Leflore, J. L., Bond, M., Anderson, M., Baxley, S., & **Díaz, D. A.** (2017). Interprofessional education: graduate students' perspectives. *Journal of Research in Interprofessional Practice and Education*, 7. doi:10.22230/jripe.2017v7n1a219
 19. **Díaz, D. A.**, Maruca, A., Hoyt, E., Gonzalez, L., Stockmann, C., & Blackwell, C. (2017). Simulation design: Addressing care of a transgender patient. *Clinical Simulation in Nursing*, 13, 452-459. doi.org/10.1016/j.ecns.2017.05.006
 20. ***Díaz, D. A.**, Maruca, A., Gonzalez, L., Stockmann, C., & Hoyt, E. (2017). Using simulation to address care of the transgender patient in nursing curricula. *BMJ Simulation and Technology Enhanced Learning*, 73, 65-69. doi:10.1136/bmjstel-2016-000147
 21. ***Díaz, D. A.**, Pettigrew, C., Dileone, C., Dodge, M., & Shelton, D. (2017). Pilot test of communication with a 'Rapid Fire' technique. *Journal for Evidence-based Practice in Correctional Health*, 1. Retrieved from
<https://opencommons.uconn.edu/jepch/vol1/iss2/6.digitalcommons.uconn.edu/cgi/viewcontent.cgi?article=1006&context=jepch>
 22. ***Díaz, D.**, Reagan, L., Shelton, D., & Barta, W. (2016). Psychometric validation of satisfaction with simulated clinical learning experience evaluation- correction (SCLEE-C). *International Journal of Sciences*, 3, 58-62. doi:10.1016/j.ijnss.2016.02.001
 23. *Delaney, C., Barrere, C., Roberston, S., Zahourek, R., **Díaz, D.**, & Lachapelle, L. (2015). Pilot testing of the NURSE stress management intervention. *Journal of Holistic Nursing*, 34, 369-389. doi:10.1177/0898010115622295
 24. *Maruca, A., **Díaz, D. A.**, Kuhnly, J., & Jeffries, P (2015). Enhancing empathy in undergraduate nursing students: An experiential ostomate simulation. *Nursing Education Perspectives*, 36, 367-371. doi:10.5480/15-1578
 25. ***Díaz, D. A.**, Maruca, A., Kuhnly, J., & Jeffries, P. (2015). Caring and creating empathetic nurses: A simulated ostomate. *Clinical Simulation in Nursing*, 11, 513-518. doi:10.1016/j.ecns.2015.10.002
 26. *Shelton, D., Reagan, L., Weiskopf, C., Panosky, D., Nicholson, M. & **Díaz, D.** (2015). Baseline indicators and implementation strategies in a Statewide Correctional Nurse Competencies Program-Midyear report. *Journal for Continuing Education in Nursing*, 46, 455-461. doi:10.3928/00220124-2015
 27. **Díaz, D. A.**, Panosky, D.M., & Shelton, D. (2014). Simulation: Introduction to correctional nursing in a prison setting. *Journal of Correctional Health Care*, 20, 240-248. doi: 10.1177/1078345814532324
 28. Maruca, A. & **Díaz, D. A.** (2013). Does simulation enhance undergraduate psychiatric nursing education? A formative assessment. *Advances in Dual Diagnosis*, 6, 14-23.
<https://doi.org/10.1108/175709713311308999>
 29. Panosky, D. & **Díaz, D. A.** (2009). Teaching caring and empathy through simulation. *International Journal of Human Caring*, 13, 44-46.

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

1. **Díaz, D. A.** & Allchin, A. (2013). Importance and promotion of linguistic safety in the healthcare setting. *Clinical Journal of Oncology Nursing*, 17, 374-375. doi: 10.1188/13.CJON.374-375
2. ***Díaz, D. A.** (2011). *Training for nurses caring for simulated limited English proficient (LEP) patients in post-operative pain.* (Doctoral Dissertation). Retrieved from ProQuest. (UMI 3464376).

- Shelton, D., Panosky, D. & **Díaz, D.** (2009). Promoting nursing student learning in correctional settings. Conference proceedings: 10th Biennial International Conference on the nurse's role in the criminal justice system. On-line at: <http://www.usask.ca/nursing/custodycaring/index.htm>

BOOK CHAPTERS:

- Díaz, D. A.**, & Anderson, M. A. (2020). Pre-briefing and Debriefing – Key components promoting student engagement. In P. R. Jeffries (Ed.), *Clinical simulations in nursing education: From conceptualization to evaluation* (3rd ed.). Washington, DC: National League for Nursing
- Anderson, M., Eckhoff, D. O., **Díaz, D. A.**, Gonzalez, L., & Lioce, L. (2020). Pediatric primary care nurse practitioner: Telehealth visit: Adolescent with rash. In C. Alfes & E. P. Zimmermann (Eds.), *Clinical simulations for the advanced practice nurse: A comprehensive guide for students, faculty, and simulation staff*. New York, NY: Springer Publishing Company.
- Díaz, D. A.**, & Allchin, L. (2017). Chapter 28: End of life care with limited English proficient (LEP) patients. In S.H. Campbell & K. Daley (Eds) *Simulation scenarios for nursing educators: Making it REAL* (3rd ed). (pp.335-342). New York, N.Y.: Springer Publishing Company, Inc.
- Díaz, D.A.**, Miller, R. J., & Polifroni, E. C. (2017). High school/summer camper health and dietary considerations. In C. Foisy-Doll, & K. Leighton (Eds.). *Simulation champions: Fostering courage, caring, & connection* (pp. 395-482). Philadelphia, PA: Wolters Kluwer.
- Kuhnly, K.E & **Díaz, D.A** (2016). Instructor Resources. In S. Bellini & M. Whalen (Eds.). *Neonatal Advanced Practice Nursing: A case-based learning approach*. Philadelphia, PA: Springer.
- Díaz, D.A.**, & Kuhnly, K.E. (2016). The use of simulation in case-based learning: Setting the Stage, Chapter 20. In S. Bellini & M. Whalen (Eds.). *Neonatal Advanced Practice Nursing: A case-based learning approach*. Philadelphia, PA: Springer.
- Díaz, D. A.** (2012). Chapter 25 Homecare community setting with limited English proficient (LEP) patients. In S.H. Campbell & K. Daley (Eds) *Simulation scenarios for nurse educators: Making it REAL 2nd Ed* (pp. 13-20). New York, N.Y.: Springer Publishing Company, Inc.
- Long, T. L., Breitreuz, K. R., **Díaz, D. A.**, McNulty, J. J., Engler, A. J., Polifroni, C., & Casavant Telford, J. (2012). Competence and care: Signature pedagogies in nursing education. In N. L. Chick, A. Haynie, & R. A. R. Gurung (Eds.), *Exploring more signature pedagogies: Approaches to teaching disciplinary habits of mind* (pp. 171-187). Sterling, VA: Stylus Publishing

DICTIONARY, THESAURUS, OR ENCYCLOPEDIA:

- Lioce, L. (Ed.), Downing, D., Chang, T., Robertson, J.M., Anderson, M., **Díaz, D. A.**, & Spain, A.E. (Assoc. Eds.), and the Terminology and Concepts Working Group (2020), *Healthcare Simulation Dictionary*, Rockville, MD: Agency for Healthcare Research and Quality; January 2020. AHRQ Publication No.20-0019. <https://doi.org/10.23970/simulationv2>

PODCAST:

- Quelly, S.B., & **Díaz, D. A.** (Presenter). (2019- present). *Promoting faculty development [Audio podcast]*. Nurse Educator. <http://nurseeducatorpodcast.libsyn.com/international-implementation-of-simulation-based-education>
- Díaz, D. A.** (Presenter). (2019- present). *Implementing International Simulation Based Education [Audio podcast]*. Nurse Educator. <http://nurseeducatorpodcast.libsyn.com/bonus-in-a-box-supplemental-evaluation>

LIVE STREAM:

- Gonzalez, L., MacKenna, V., & **Díaz, D. A.** (Presenter). (2020-2023). *Comparing subject matter expert versus non-subject matter expert debriefers: A qualitative study [Audio livestream]*. International Nursing Association for Clinical Simulation & Learning.

UNITED STATES PATENTS

Co-Inventors	Title	US Application number	Date
Welch, Bruder, Daher, Hochreiter, Anderson, Gonzalez, & Díaz	Physical-Virtual Patient System	16/786,342	02/10/2020

RESEARCH AND GRANTS

Available upon request

PRESENTATIONS—NATIONAL/INTERNATIONAL (* lead presenter, ____ student)

Date	Type	Title/Authors	Conference Title, City/State	Refereed/Invited
January, 2021	Live/Virtual	Anderson, M. Guido-Sanz, F., Díaz, D.A. , Gonzalez, L., Mills, H., Keiffer, M., Gonzalez, L., Welch, G. Exploration of a Capture and Analysis System to Identify What a Good Debriefing Looks Like	21st International Meeting on Simulation in Healthcare Conference, Virtual	Refereed
January, 2021	Live/Virtual	MacKenna, V., Díaz, D.A., & Loerzel, V. Self-Debriefing After Virtual Simulation: Measuring Students' Depth of Reflection	21st International Meeting on Simulation in Healthcare Conference, Virtual	Refereed
December, 2020	*Podium	Díaz, D.A. <i>Expose, Explore, and Promote Equitable Care Through Patient Simulation</i>	Modern Healthcare, Virtual	Invited
November, 2020	*Panel	Díaz, D.A. <i>Creating inclusion and diversity within a simulated environment</i>	Columbia University 3rd Annual Innovations in Simulation Conference: Dismantling Structural Racism with and within Healthcare Simulation	Invited
September, 2020	Poster	Peralta, H., Díaz, R., & Díaz, D.A. <i>Global Health during Covid</i>	International Telesimulation Conference, Manhattan, New York- Virtual	Refereed
September, 2020	Poster	Eckhoff, D.O., Díaz, D.A., & Anderson, M. <i>Intraprofessional Communication: Pediatric Simulation and Telehealth Technology, Promoting Enhanced Communication Skills in Graduate and Pre-licensure Nursing Programs.</i>	International Telesimulation Conference, Manhattan, New York- Virtual	Refereed

September, 2020	Podium	Gonzalez, L., Díaz, D.A., MacKenna, V., & Anderson, M. <i>Is Subject Matter Expertise a Requirement for Debriefing: A Randomized Control Trial</i>	National League for Nursing, Orlando, FL- Virtual	Refereed
September, 2020	Podium	Keiffer, M., Díaz, D.A., Anderson, M., & Echhoff, D. <i>Identifying the Components of Communication in a Simulated Nurse Practitioner Clinic Visit</i>	National League for Nursing, Orlando, FL- Virtual	Refereed
June, 2020	Podium	Lamanna, B.J., Anderson, M., Eckhoff., D.O., Díaz, D.A., Guido-Sanz, F., Keiffer, M., & Gonzalez, L. <i>Enhancing nurse practitioner curricula with telehealth simulation experiences: Outcomes, opportunitites and lessons learned.</i>	International Nursing Association Simulation and Clinical Learning, Raleigh, NC- Virtual	Refereed
June, 2020- COVID cancel	Podium	Gonzalez, L., Díaz, D.A., & MacKenna, V. Comparing SME versus non-SME debriefers: A qualitative study	International Nursing Association Simulation and Clinical Learning, Raleigh, NC- Virtual	Refereed
March, 2020- COVID cancel	Podium	Mackenna, V., & Díaz, D.A. Exploring student reflection after virtual simulation	Annual Southern Nursing Research Society Conference, New Orleans, LA- Virtual	Refereed
Jan, 2020	Poster	Lynn, M., Díaz, D.A., Anderson, M., Hoyt, E., Quelly, S.B., & Hill, P. <i>Comparison of outcomes for pediatric and obstetrical traditional clinical experiences replaced with high fidelity patient manikin-based simulations or virtual simulations</i>	20th International Meeting on Simulation in Healthcare Conference, San Diego, CA	Refereed
Jan, 2020	Poster	Mackenna, V., Díaz, D.A., Gonzalez, L., Anderson, M., Hoyt, E., & Hill, P. <i>Is Subject Matter Expertise Required for</i>	20th International Meeting on Simulation in Healthcare Conference, San Diego, CA	Refereed

		<i>Debriefing? A Randomized Controlled Trial</i>		
Jan, 2020	Poster	<u>Mackenna, V., & Díaz, D.A.</u> <i>Debriefing from Reflection: A Study Exploring Self-Debriefing and Guided Reflection</i>	20th International Meeting on Simulation in Healthcare Conference, San Diego, CA	Refereed
Sept, 2019	*Poster	Díaz, D.A. , McVerry, K., Stauffer, L.T., Spears, S., & Díaz, R.Z., <i>Can you escape the rescue room?</i>	2019 National League for Nursing Education Summit, National Harbour, MD	Refereed
Sept, 2019	Poster	Guido-Sanz, F., Díaz, D.A. , Gonzalez, L., & Anderson, M., <i>Co-debriefing: Challenges and solutions.</i>	2019 National League for Nursing Education Summit, National Harbour, MD	Refereed
April, 2019	*Podium	Díaz, D.A., & Harrison, B. , <i>Eliminating healthcare access barriers for transgender persons: A beginning.</i>	6 th Annual Cultural Inclusion Institute, San Antonio, TX.	Refereed
April, 2019	*Podium	Díaz, D.A., & Gannon, T. , <i>The power of storytelling in education excellence.</i>	Laerdal Simulation Super User Network, Montville, CT	Invited
March, 2019	Poster	<u>Daher, S., Hochreiter, J., Norouzi, N., Schubert, R., Bruder, G., Gonzalez, L., Anderson, M., Díaz, D., Cendan, J., & Welch, G.</u> <i>Matching vs. Non-Matching Visuals and Shape for Embodied Virtual Healthcare</i>	(Institute of Electrical and Electronics Engineers Virtual Reality) IEEE VR, 2019, Osaka, Japan Retrieved from https://sreal.ucf.edu/wp-content/uploads/2019/03/IEEEVR2019_Poster_PVChildStudy.pdf	Refereed
March, 2019	Webinar	Beroz, S., Chum, C., & Díaz, D., <i>Faculty Development</i>	Society for Simulation in Healthcare Nursing Section, Virtual	Invited
January, 2019	*Podium Silent Disco	Díaz, D.A. , Guido-Sanz, Gonzalez, L., & Anderson, M. <i>Co-Debriefing: A graduate and undergraduate faculty perspective.</i>	19th International Meeting on Simulation in Healthcare Conference, San Antonio, TX	Refereed
October, 2018	*Podium	Díaz, D.A., & Anderson, M. <i>Technology and improvements with virtual simulation.</i>	The Centro Universitario Dinâmica das Cataratas – UDC, Foz de Iguazú, Brasil	Invited

October, 2018	Podium	Anderson, M. & Díaz, D.A. <i>Pediatric sepsis, updates.</i>	The Centro Universitario Dinámica das Cataratas – UDC, Foz de Iguazú, Brasil	Invited
June, 2018	*Podium	* Díaz, D.A. , & Shelton, D. <i>The use of simulation-based education to enhance communication and missed care in a correctional health environment.</i>	International Nursing Association Simulation and Clinical Learning, Toronto, Canada	Refereed
June, 2018	Podium	Peterson, C., Díaz, D.A. , Anderson, M., Bastedo, K., & Jowallah, R. <i>Collaborative development of an Augmented reality/virtual reality simulation space creation tool.</i>	International Nursing Association Simulation and Clinical Learning, Toronto, Canada	Refereed
June, 2018	Podium	Gonzalez, L., Anderson, M., Díaz, D.A. , & Wilhaus, J. <i>Creating a capstone healthcare simulation course: Engendering creativity.</i>	International Nursing Association Simulation and Clinical Learning, Toronto, Canada	Refereed
September, 2017	*Podium	Díaz, D.A. , Anderson, M., Chu, C. , Clark, K. , Kling, C., & Orth, M. A. <i>pediatric sepsis early recognition simulation and checklist; final data and lessons learned.</i>	28 th Pediatric Nursing Conference and Healthcare, Edinburgh, Scotland, UK	Refereed
January 2017	e-Poster	* Díaz, D.A. , & Anderson, M. <i>The pro's and con's of clinical replacement with simulation: faculty perspective.</i>	Annual International Meeting on Simulation in Healthcare, Orlando, FL.	Refereed
November, 2016	*Podium	* Díaz, D.A. , & Anderson, M. <i>Replace 25% of clinical with simulation: Lessons learned.</i>	3 rd Asia Pacific Meeting on Simulation in Healthcare (APMSH), Singapore City, Singapore	Refereed
November, 2016	e-Poster	* Díaz, D.A. , & Anderson, M. <i>Virtual versus high-fidelity patient simulation (HFPS) on student outcomes for acute, low-frequency, high-risk pediatric and obstetric</i>	3 rd Asia Pacific Meeting on Simulation in Healthcare (APMSH), Singapore City, Singapore	Refereed

		<i>scenarios: A comparison of modalities.</i>		
November, 2016	Pre-con	Anderson, M., Díaz, D.A. , & Gonzalez, L. <i>Nitty gritty of simulation: From design to implementation.</i>	3 rd Asia Pacific Meeting on Simulation in Healthcare (APMSH), Singapore City, Singapore	Refereed
June, 2016	Podium	*Díaz, D.A. , Maruca, A., Gonzalez, L., & Hoyt, E. <i>Transgender simulation design.</i>	International Nursing Association Simulation and Clinical Learning, Dallas, TX	Refereed
June, 2016	Podium	*Díaz, D.A. , Anderson, Miller, McNulty. <i>VSim in study abroad Programs.</i>	International Nursing Association Simulation and Clinical Learning, Dallas, TX	Refereed
June, 2016	Poster	Kuhnly, J., Díaz, D.A. <i>Delivering bad news in neonatal nurse practioner programs.</i>	International Nursing Association Simulation and Clinical Learning, Dallas, TX	Refereed
June, 2015	Poster	Maruca, A., Díaz, D.A. , & Kuhnly, J. <i>Use of an experiential simulation assignment to improve undergraduate nursing students' empathic and caring behaviors.</i>	International Nursing Association Simulation and Clinical Learning, Atlanta, GA.	Refereed
June, 2015	Podium	*Díaz, D.A. , Dileone, C. & Dodge, M. <i>Using a rapid-fire team technique to enhance team collaboration and communication during a DML debrief.</i>	International Nursing Association Simulation and Clinical Learning, Atlanta, GA.	Refereed
June, 2015	Poster-first place winner	*Díaz, D.A. , Polifroni, C.E., & Miller, R. <i>Enhancement of simulation programs through community engagement and integrated practice.</i>	International Nursing Association Simulation and Clinical Learning, Atlanta, GA.	Refereed
June, 2015	Poster	Díaz, D.A. , & Stalnaker, G. <i>Incorporating low cost technology options in your simulation/ lab setting.</i>	International Nursing Association Simulation and Clinical Learning, Atlanta, GA.	Refereed
August, 2014	Podium	*Díaz, D.A. , Reagan, L., Shelton, D., & Panosky, D. <i>Psychometric evaluation and revision of an</i>	SimHealth 2014, Adelaide, Australia.	Refereed

		<i>instrument to measure satisfaction with simulation in correctional nurses.</i>		
August, 2014	Podium	*Díaz, D.A., Maruca, A., & Kuhnly, J. <i>The effects of simulated ostomy on empathy and caring: A phenomenological study.</i>	SimHealth 2014, Adelaide, Australia.	Refereed
August, 2014	Poster	*Díaz, D.A., Panosky, D., Reagan, L., & Shelton, D. <i>Nursing competencies that include simulation to close the gap in clinical practice- a mobile program.</i>	SimHealth 2014, Adelaide, Australia.	Refereed
August, 2014	Poster	Díaz, D.A. <i>Standards of best practice in simulation to train faculty.</i>	SimHealth 2014, Adelaide, Australia.	Refereed
March, 2013	Podium	Díaz, D.A., & Shelton, D. <i>Enhancing the competency of the correctional nursing workforce through a collaborative approach: Process and progress</i>	Academic and Health Policy on Correctional Health, Chicago, IL.	Refereed
October, 2012	Podium	Shelton, D., Panosky, D., Weiskopf, C., Nicholson, M., Butler, T., Reagan, L., & Díaz, D.A. <i>Implementation of a statewide correctional nursing competency system: Year 1</i>	20th Scientific Assembly, International Association for Forensic Nursing, Fajardo, Puerto Rico.	Refereed
October, 2012	Podium	Shelton, D., Panosky, D., Weiskopf, C., Butler, T., Nicholson, M., Reagan, L., & Díaz, D.A. <i>One key to quality: Correctional nursing competencies.</i>	National Conference on Correctional Health Care, Las Vegas, CO.	Refereed

March, 2012	Podium	Maruca, A. & Díaz, D.A. <i>What can you see with CIWA (Clinical Institute Withdrawal Assessment)</i>	Simulation in Healthcare: Where no one has gone before at Drexel University, Ft Lauderdale, FL.	Refereed
May, 2011	Poster	*Díaz, D.A. , Allchin, L., Kuhnly, J., Maruca, A., & Panosky, D. <i>The new horizon: A simulated eight-hour workday.</i>	Asia-Pacific Association Simulation and Clinical Learning, Hong Kong, China	Refereed
May, 2011	Poster	*Díaz, D.A. <i>Simulation's impact on clinical practice: The unspoken horizon.</i>	Asia-Pacific Association Simulation and Clinical Learning, Hong Kong, China	Refereed
June, 2010	Podium	Díaz, D.A. , & Allchin, L. <i>Homecare and community simulation: Integration of caring and skills acquisition into curriculum.</i>	11th Annual International Meeting on Simulation in Healthcare, Las Vegas, NV	Refereed

PRESENTATIONS—LOCAL/REGIONAL/STATE

Date	Type	Title/Authors	Conference Title, City/State	Refereed/Invited
March, 2019	Poster	Stockmann, C., Díaz, D.A. , Murphy, Devel, Marchini, Huffman-Fraze., & Anderson, M. <i>Mental health Objective Structured Clinical Examination (OSCE): A pilot study.</i>	2019 Mountain Nursing Research Society Annual Research Conference, Kansas City, Missouri	Refereed
March, 2019	Pre Con	Gonzalez, L., Anderson, M. & Díaz, D.A. , <i>Simulation from beginning to end.</i>	NLN/UCF College of Nursing Simulation Conference, Orlando, FL	Invited
February, 2019	Podium	Anderson, M., & Díaz, D.A. <i>The Simulation Environment: A Method to Model and Teach Clinical Judgment</i>	Lippincott Nursing Education Innovation Summit, Ft. Lauderdale, FL	Invited
October, 2018	Podium	Anderson, M., & Díaz, D.A. <i>Growing Pains: Expansion of a Simulation Program</i>	Laerdal Super User Network, Orlando, FL	Invited
April, 2018	Podium	Gonzalez, L., Díaz, D.A. , & Anderson, A. <i>Co-debriefing, value, and challenges.</i>	Avkin Conference, Orlando, FL	Invited
April, 2018	Poster	<u>Baker, M.</u> , Díaz, D.A. , Anderson, A., & Andrews, D., <i>Pediatric Missed Care</i>	UCF Sigma Theta Tau, Theta Epsilon Chapter. 26 th Annual Nursing Scholarship Day, Orlando, FL	Invited
April, 2018	Podium	Anderson, M., & Díaz, D.A. , <i>Integrating simulation technology for continuing professional</i>	Florida Hospital East Simulation Showcase	Invited

		<i>development of health care professionals.</i>		
April, 2017	Poster	<u>Chu, C., Díaz, D.A., Anderson, M., & Clark, K.</u> <i>Simulation: A strategy to increase recognition of pediatric sepsis.</i>	UCF Sigma Theta Tau, Theta Epsilon Chapter. 25 th Annual Nursing Scholarship Day, Orlando, FL	Invited
March, 2016	Podium	* Díaz, D.A. <i>“Rapid Fire” Technique used to enhance team communication during simulation.</i>	ExSim, Excellence in Simulation Convention, Orlando, FL	Refereed
October, 2015	Podium	Díaz, D.A. , <i>Linguistic and cultural safety: For real.</i>	19 th Annual Evidenced-Based Practice Conference, Connecticut Research Alliance, Hartford, CT	Invited

STUDENT RESEARCH PRESENTATIONS/ACTIVITIES

Date	Student	Role	Presentations	Grants
January, 2020	PI- Chantelle Garcia	Co-PI Mentor	<i>Evaluating the Nutritional Status of Peruvian Born Children</i>	
October, 2018	PI-Bryce Harrison	Co-PI Mentor	<i>Barriers to Healthcare for the Transgender Population: A Focus on the Trans Persons' Experience Accessing Healthcare Services.</i> Sigma Theta Tau, Orlando, FL	\$1,000 UCF CON HIM Grant
May, 2018	PI- Molly Baker	Co-PI Mentor	<i>MISSCARE- Pediatric Survey.</i> Sigma Theta Tau, Orlando, FL	
January, 2017	PI- Caroline Chu	Co-PI Mentor	<i>Pediatric Sepsis Simulation? Simulation: A strategy to increase recognition of pediatric sepsis,</i> Florida Undergraduate Research Conference, Miami, FL	\$250 FURC Presentation Travel Award

HONORS/AWARDS

Date	Award	Organization/Group
2020	Teaching Incentive Program: Excellence in Teaching and Learning	University of Central Florida
2019	Excellence in Research Award	University of Central Florida
2018	Excellence in Undergraduate Teaching Award	University of Central Florida
2017	Top 75 Difference Maker in Nursing	University of Connecticut School of Nursing
2017	Excellence in Academia Award: Advancing Academic Excellence in the Field of Nursing Simulation & Clinical Laboratories	International Nursing Association Clinical Simulation Learning
2015	Innovation in Teaching and Excellence Award	AAUP University of Connecticut
2014	Josephine A. Dolan Award for Outstanding Contributions to Nursing Education	Connecticut Nurses Association
2011	Innovation in Scholarship and Research	Sigma Theta Tau Mu chapter

2009	National Coalition Ethnic Minority Nurse Scholar	National Coalition of Ethnic Minority Nurse Association
2009	Connecticut Health Foundation Fellow	Connecticut Health Foundation
2008	Nightingale Award for Excellence in Nursing	Connecticut Nurses Association
2007	Mary Lawrence Research Development Award	University of Connecticut

PROFESSIONAL ACTIVITIES & COMMUNITY SERVICE

PROFESSIONAL ORGANIZATIONS:

Date	Organization	Role
2020	National League for Nursing	NLN TEQ Blog Reviewer
2017	Academy Association College Nurses	Research mentor- Monica Harmon
2016-2017	Robert Wood Johnson Minority Nurse Mentor	Research mentor- Monica Harmon
2014-2015	International Association Simulation and Clinical Learning	Simulation Mentor- Anka Roberto
2013- 2019	Center for Correctional HealthNetworks	Director of Virtual and Simulation Education
2008-present	Society Simulation in Healthcare	Member CHSE-A Reviewer CHSE Content Course Educator Regional Site Selection Committee Regional Site Faculty Nursing Section Collaborative Meeting
2008-present	International Nursing Association of Simulation Clinical Learning	Co-Chair Regional Workshop Committee Regional Site Committee Regional Content Committee Membership Committee (2012-2015) Research Committee (2015-2018)
2008-2015	Connecticut League for Nursing	<ul style="list-style-type: none"> • Board Member 2011-2015 • Chair- Healthcare Simulation Network of CT (HSNCT)
2007 - Present	Sigma Theta Tau	Member
2006 - Present	National League for Nursing	Member TEQ Blog Reviewer
2006 - Present	American Nurses Association / FL, FNA	Member 33811631

PUBLICATION EDITORIAL BOARDS AND REVIEW:

Date	Journal or Publisher	Role
2019-Present	Simulation and Gaming	Associate Editor
2019-Present	Journal of Nurse Practitioners	Reviewer

2015-Present	Nursing Education Perspectives	Reviewer
2015-Present	Clinical Simulation in Nursing	Reviewer
2015-Present	Journal for Evidence-based Practice in Correctional Health	Reviewer
Date		
Date	Review Board Council	Role
2020	Laerdal Medical	Healthcare Disparity Council
2013-2015	Wolters Kluwer Health	Pediatric vSim Computerized Simulation Editorial Advisory Board
Date		
Date	Specialty Topic	Medium
04/2020	Creativity in time of Covid-19	https://youtu.be/YH7Lrf2AXTo UCF Online second: 0.45 and 0.51
10/30/2019	Promoting faculty development	Podcast interview with Nurse Educator Editor Marilyn Oermann
04/2017	Simulated birthing scenarios for undergraduate students.	http://www.nicholsonstudentmedia.com/news/mann-equins-helping-knight-nurses-prepare-for-delivery/article_6184f460-23c2-11e7-989c-3380eb7310dc.html
01/2017	Transgender simulated patient experiences.	https://www.healthcaretrainingandeducation.com/nursing/ucf-uconn-nursing-students-learn-better-care-transgender-patients/#.WL68HTcOS58.twitter
03/2017	"Transgender care of simulated patients"	http://today.ucf.edu/ucf-nursing-students-use-simulations-better-care-transgender-patients/
05/2015	"Nurses: Their Vital Role in Transforming Healthcare"	<i>CPTV</i>

COMMUNITY SERVICE:

Date	Organization	Role
2017	Student Nurse Organization	Presentation Tips
2016	Consulate of Mexico and Columbia	Presenter
2016	Binational Health Week	UCF CON Representative
2016	United Cerebral Palsy of Florida	Science Fair Judge
2013-Present	Center Correctional Healthcare Network	Board Member
2009-Present	International Nursing Association Clinical and Simulation Learning	Member- Chair Graduate Committee
2009-2015	Connecticut League for Nursing	Board
2009-2015	Hartford High School Nursing Academy	Board

CONSULTATION:

Date	Consulting Organization/Individuals	Consultation Role
2016	University of Connecticut	Simulation Design

UNIVERSITY SERVICE: (Cumulative)

Date	Level	Committee	Role
2015-2017	College	Search Committee	Member
2015-2016	College	Simulation Council	Member
2015-2018	College	Innovation Technology	Member
2015-2016	College	Global Initiatives Committee	Member
2017-2020	College	Undergraduate Curriculum	Member- Chair
2016-2017	University	Graduation and Event	Member
2017-present	University	Travel Awards Committee	Member- Chair 2019
2018-2020	University	Study Abroad Task Force	Member
2019	University	Faculty Senate Ad Hoc Committee on Faculty Study Abroad	Member
2019	University	Dean College of Nursing 5 Year Review	Member
2020	University	Promotion and Tenure Committee for the projected Department of Interdisciplinary Studies	Member
2020	College	Diversity, Inclusion, Equity and Advocacy Task Force	Member

DISSERTATION / THESIS / RESEARCH PROJECT ADVISING:

Dates	Student	Title	Level	Role
2015-2016	Alexandra Alan	Pediatric Pain Management	BS	Co-Chair
2016-2017	Caroline Chu	Literature Review of pediatric sepsis	BS	Chair
2017-2018	Molly Baker	MISSCARE-Pediatric Survey to fill the gaps	BS	Chair
2017-X	Valorie Mackenna	Undergraduate nursing students' depth of reflection and perceptions of self-debriefing following virtual simulation: A multimethod descriptive study	PhD	Co-Chair
2018-2019	Jacob Kluesener	Understanding the healthcare experiences of deferred childhood arrivals (DACA) recipients	BS	Co-Chair
2018-2019	Bryce Harrison	Barriers to healthcare for the transgender population: A focus on the trans persons' experience accessing healthcare services	BS	Chair
2019-2020	Chantelle Medina Garcia	Evaluating the nutritional status of Peruvian born children	BS	Chair
2020-X	Peggy Hill	Applied Attention Theory and interruption management in simulation (tentative title)	PhD	Co-Chair
2019-2020	Lorraine Humbart	Depression screening protocol for chronic kidney patients at a local nephrology clinic	DNP	Chair
2020-X	Nga Denise Morgan	The application of telehealth in a transgender clinic (tentative title)	DNP	Chair

COURSES TAUGHT:

Semester	Course	Course Name	Enrollment	Role
Fall 2015	NUR 3445.0001	Nursing Care of Families	63	Co-Instructor
Spring 2016	NUR 3445.0001	Nursing Care of Families	123	Co-Instructor
	NUR4837.0W61	Healthcare Issues, Policies, and Politics	29	Instructor
Summer 2016	NUR4837.0W01	Healthcare Issues, Policies, and Politics	24	Instructor
	NUR3165.0W01	Nursing Research	21	Instructor
Fall 2016	NUR 3445.0001	Nursing Care of Families	62	Instructor
	NUR 4912	Independent Research	1	Instructor
Spring 2017	NUR 3445.0001	Nursing Care of Families	118	Co-Instructor/ Lead
	NUR 4912	Independent Research	1	Instructor
	NUR 6794.0W61	Organizational Management Healthcare Simulation	15	Lead
Summer 2017	NUR 4837.0W01	Healthcare Issues, Policies, and Politics	28	Instructor
	NUR 6794.0W61	Organizational Management Healthcare Simulation	6	Instructor
Fall 2017	NUR 4837. 0001	Healthcare Issues, Policies, and Politics	26	Instructor
	NUR 3445.0001	Nursing Care of Families	64	Lead
	NUR 4912	Independent Research	1	Instructor
Spring 2018				
	NUR 3445.0001	Nursing Care of Families	127	Lead
	NUR 6794.0W61	Organizational Management Healthcare Simulation	7	Lead
	NUR 4971.0210	Independent Research	1	Instructor
Summer 2018	NUR 6794	Organizational Management Healthcare Simulation	6	Lead
	NUR 4837	Healthcare Issues, Policies, and Politics	30	Instructor
Fall 2018	NUR 4837. 0062	Healthcare Issues, Policies, and Politics	35	Instructor
	NUR 4837. 0065	Healthcare Issues, Policies, and Politics	34	Instructor
	NUR 4912	Independent Research		Instructor
Spring 2019	NUR 4837. 0064	Healthcare Issues, Policies, and Politics	35	Instructor
	NUR 6794.061	Organizational Management	3	Lead

		Healthcare Simulation		
	NUR 7919.062	Research Intensive	1	Lead
Summer 2019	NUR 4837. 0065	Healthcare Issues, Policies, and Politics	6	Instructor
	NUR 6794	Organizational Management Healthcare Simulation	8	Lead
	NUR 7919.062	Research Intensive	2	Lead
Fall 2019	NUR 4837	Healthcare Issues, Policies, and Politics	35	Instructor
	NUR 7911	Doctor of Nursing Practice 1	1	Instructor
	NUR 4912	Independent Research	2	Instructor
	NUR 4970H	Honor Undergraduate Thesis	1	Instructor
Spr 2020	NUR3445	Nursing Care of Families	124	Lead
	NUR6794	Organizational Management Healthcare Simulation	20	Lead
	NUR 3936	International Perspectives of Nursing and Healthcare-Peru3	12	Lead
	NUR 7911	Doctor of Nursing Practice 1	1	Instructor
	NUR7912	Doctor of Nursing Practice 2	1	Instructor
	NUR 4912	Independent Research	1	Instructor
	NUR4971H	Honors Undergraduate Thesis	1	Instructor
Summer 2020	NUR 4837. 0065	Healthcare Issues, Policies, and Politics	30	Instructor
	NUR6794	Organizational Management Healthcare Simulation	15	Lead
Fall 2020	NUR3165	Nursing Research	30	Instructor
	NUR6714	Introduction to Healthcare Simulation	10	Instructor
	NUR 7911	Doctor of Nursing Practice 1	1	Instructor
	NUR7913	Doctor of Nursing Practice 3	1	Instructor
	NUR4971H	Honors Undergraduate Thesis	1	Instructor