

FRANCISCO (FRANK) GUIDO-SANZ
Ph.D., APRN, ANP-BC, AGACNP-BC

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College of Nursing

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EDUCATION

Year	Degree	Institution	Clinical Major	Role Preparation
2018	Master's Certificate	University of Central Florida Orlando, FL.	Nursing	Adult-Gerontology Acute Care Nurse Practitioner (AGACNP)
2014	Ph.D.	Florida International University Miami, FL. <i>The effects of advanced practice nurses (APNs) as intensivists in a surgical intensive care unit (SICU) on patient outcomes, healthcare charges, and APN intensivist services in the SICU</i>	Nursing	Academia & Research
2008	Post-Master's	Florida International University Miami, FL.	Nursing Education Certificate	Education
2003	MSN	Florida International University Miami, FL. <i>The relationship between depression and substance abuse in adolescents.</i>	Nursing	Adult Nurse Practitioner
2002	International Family-Focused Healthcare Certificate	Florida International University Miami, FL & University of Rome-La Sapienza, Rome, Italy	Family-Focused interdisciplinary Healthcare Across Cultures	Advanced Nursing Practice
1995	BSN	Barry University Miami Shores, FL.	Nursing	Clinical

LICENSURE/CERTIFICATIONS

APRN	Florida, APRN 2994492, 2003-Present-Renewal 04/30/2023 Autonomous Practice Privileges
RN	Florida, RN 2994492, 1995-Present-Renewal 04/30/2023 Multistate Compact License
ANP-BC	American Nurses Credentialing Center (ANCC), Adult Nurse Practitioner Board Certified (ANP-BC), 2020-2025
AGACNP-BC	American Nurses Credentialing Center (ANCC), Adult-Gerontology Acute Care Nurse Practitioner Board Certified (AGACNP-BC), 2018-2023
ACLS	Advanced Cardiovascular Life Support Certificate (ACLS), 1997-2021-Renewal 03/2023
BLS	Basic Life Support Certificate (BLS), 1996-2021-Renewal 03/2023
2008 Certificate	Post-Master's Certificate in Nursing Education Florida International University, Miami, FL.
2002 Certificate	Family-Focused Interdisciplinary Healthcare Across Cultures Certificate Florida International University, Miami, FL/ University of Rome La Sapienza, Rome, Italy.

EMPLOYMENT

ACADEMIC APPOINTMENTS:

- 08/2015-Present **Assistant Professor (Tenure-Earning Track)**
University of Central Florida, Orlando, FL
College of Nursing
Department of Nursing Practice Faculty Appointment
- 05/2008-08/2008 **Adjunct Faculty**
Florida International University, Miami, FL
Nicole Wertheim College of Nursing and Health Sciences
Undergraduate Faculty

CLINICAL APPOINTMENTS:

- 03/2006-Present **Acute Care Nurse Practitioner**
Jackson Memorial Hospital, Miami, FL
Surgical Intensive Care Unit (SICU)
- 07/1998-03/2006 **Clinical Staff Registered Nurse II**
Jackson Memorial Hospital Ryder Trauma Center, Miami, FL
Trauma Intensive Care Unit (TICU)

PUBLICATIONS

REFEREED JOURNALS: (*Data-based Articles; ^πStudent Author; &Interdisciplinary, [#]Refereed).

NURSING

[#]Eckhoff, D. O., **Guido-Sanz, F.**, Anderson, M. (2022). Telehealth across nursing education: Findings from a national study consumption [Under Review for Publication]. *Nursing Practice*.

*Anderson, M., **Guido-Sanz, F.**, Talbert, S., Blackwell, C. W., Dial, M., McMahan, R. P., & Diaz, D. A. (2021). Augmented reality (AR) as a prebrief for acute care simulation. [Under Review for Publication]. *Clinical Simulation in Nursing*.

***Guido-Sanz, F.**, Anderson, M., Talbert, S., Welch, G. & Tanaka, A. (2021). Using simulation to test validity and reliability of I-BIDS: New handoff tool. [Under Review for Publication]. *Simulation and Gaming*.

*&Anderson, M., **Guido-Sanz, F.**, Diaz, D. A., Lok, B., Stuart, J., Akinnola, I., & Welch, G. (2021, May). Augmented reality in nurse practitioner educator: Using a triage scenario to pilot technology usability and effectiveness. *Clinical Simulation in Nursing*, 54, 105-112.
<https://doi.org/10.1016/j.ecns.2021.01.006>
Google Scholar Metrics: (3 citing articles):
https://scholar.google.com/scholar?cites=I8429576205I68522055&as_sdt=40005&scioldt=0.I0&hl=en

^πMorata, L., Sole, M. L., **Guido-Sanz, F.**, Ogilvie, C., & Rich, R. (2021). The impact of manual versus automatic prone therapy on ARDS patient outcomes. *American Journal of Critical Care*, 30(2), 104-112. <https://doi.org/10.4037/ajcc2021674>
Google Scholar Metrics: (3 citing articles):
https://scholar.google.com/scholar?cites=I0625004588253402385&as_sdt=40005&scioldt=0.I0&hl=en

^πEmery, K. P., & **Guido-Sanz, F.** (2019, February 21). Oral care practices in non-mechanically ventilated intensive care unit patients: An integrative review. *Journal of Clinical Nursing*, 28(13-14), 2462-2471. <https://doi.org/10.1111/jocn.14829>
Google Scholar Metrics: (12 citing articles):
https://scholar.google.com/scholar?cites=85591186182568063&as_sdt=40005&scioldt=0.I0&hl=en

[#]**Guido-Sanz, F.**, Diaz, D. A., Anderson, M., Gonzalez, L., & Houston, A. (2019, January). Role transition and communication in graduate education: The process. *Clinical Simulation in Nursing*, 26(C), 11-17. <https://doi.org/10.1016/j.ecns.2018.10.013>
Google Scholar Metrics: (8 citing articles)
https://scholar.google.com/scholar?cites=16745722498900383905&as_sdt=40005&scioldt=0.I0&hl=en

- #LaManna, J.B., **Guido-Sanz, F.**, Anderson, M., Chase, S. K., Weiss, J. A., & Blackwell, C. (2019, January). Teaching diagnostic reasoning to advanced practice nurses: Positives and negatives. *Clinical Simulation in Nursing*, 26(C), 24-31.
<https://doi.org/10.1016/j.ecns.2018.10.006>
 Google Scholar Metrics: (10 citing articles):
https://scholar.google.com/scholar?cites=3679317629582129338&as_sdt=40005&scioldt=O,IO&hl=en
- #Blackwell, C. W., & **Guido-Sanz, F.**(2016). Diagnosing HIV in adult patients in the intensive care unit. *Journal of the Association of Nurses in AIDS Care*, 27(6), 864-869.
<https://doi.org/10.1016/j.jana.2016.06.008>
 Google Scholar Metrics: (3 citing articles):
https://scholar.google.com/scholar?cites=11234588701704739010&as_sdt=40005&scioldt=O,IO&hl=en
 Mendeley Metrics: (47 reads)
<https://www.mendeley.com/catalogue/e580cd85-d6b2-39b8-9113-a98709473564/>
- *#Brooten, D., Youngblut, J. M., Hannan, J., **Guido-Sanz, F.**, Felber, D. & Deosires, W. (2012). Health problems and APN interventions in pregnant women with diabetes. *Pacific Rim International Journal of Nursing Research*, 16(2), 85-96
 Google Scholar Metrics: (9 citing articles)
https://scholar.google.com/scholar?cites=7071097681872704856&as_sdt=40005&scioldt=O,IO&hl=en
 Mendeley Metrics: (67 reads)
<https://www.mendeley.com/catalogue/OIb467c5-9e28-30ad-bc60-31d5dcf359e0/>
- *#Brooten, D., Youngblut, J.M., Hannan, J., & **Guido-Sanz, F.** (2012). The impact of interprofessional collaboration on the effectiveness, significance, and future of Advanced Practice Nurses. *Nursing Clinics of North America*, 47(2), 283-294.
<https://doi.org/10.1016/j.cnur.2012.02.005>
 Google Scholar Metrics: (35 citing articles):
https://scholar.google.com/scholar?cites=12590926649505852534&as_sdt=40005&scioldt=O,IO&hl=en
 Mendeley Metrics: (76 reads)
<https://www.mendeley.com/catalogue/I02944de-7878-37e3-8536-834081ea49d5/>
- *#Brooten, D., Youngblut, J.M., Deosires, W., Singhala, K., & **Guido-Sanz, F.** (2011). Global considerations in measuring effectiveness of advanced practice nurses. *International Journal of Nursing Studies*, 49(7), 906-912. <http://doi.org/10.1016/j.ijnurstu.2011.10.022>
 Google Scholar Metrics: (53 citing articles):
https://scholar.google.com/scholar?cites=17907645259493053593&as_sdt=40005&scioldt=O,IO&hl=en
 Mendeley Metrics: (96 reads)
<https://www.mendeley.com/catalogue/1b520bd0-a304-3186-bf14-8a968545e3cd/>

CONFERENCE PROCEEDINGS: (Data-based;#Refereed; &Interdisciplinary)
INTERPROFESSIONAL

- #&Schubert, R., Bruder, G., Tanaka, A., **Guido-Sanz, F.** & Welch, G. (2021). *Mixed reality technology capabilities for combat-casualty handoff training*. [Conference Proceedings].

Human-Computer Interaction International 23rd International Conference (HCII)-13th International Conference on Virtual Augmented and Mixed Reality (VAMR), pp.695-711. https://doi.org/10.1007/978-3-030-77599-5_47

Mendeley Metrics: (2 Readers)

<https://www.mendeley.com/catalogue/158c8542-c5a3-3966-aca5-75406b4eda4a/>

HCII is a major forum for the dissemination and exchange of up-to-date scientific information on theoretical and applied areas of human-computer interaction.

#&Guido-Sanz, F., Bruder, G., Schubert, R., Tanaka, A. & Welch, G. (2020, August 24-27). Patient handoff challenges associated with COVID-19. [Extended Abstract MHSRS-20-02088]. *2020 Military Health System Research Symposium (MHSRS)*, Orlando, FL. *The MHSRS is the Department of Defense's foremost scientific meeting. It provides a venue for presenting new scientific knowledge resulting from military-unique research and development.*

***#&**Stuart, J., Akinnola, I., **Guido-Sanz, F.**, Anderson, M., Diaz, D. A., 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 (IEEE)- Virtual Reality, Atlanta, GA, United States. <https://doi.org/10.1109/VRW5011.5.2020.00037> Mendeley Metrics: (3 Citations, 16 Readers) <https://www.mendeley.com/catalogue/f694e2e0-98f3-3ac1-b795-e4917568d151/> *IEEE is the world's largest technical professional organization dedicated to advancing technology for the benefit of humanity.*

***#&**Tanaka, A., Stensrud, B., Welch, G., **Guido-Sanz, F.** Sciarini, L., & Phillips, H. (2019, December). *The development and implementation of speech understanding for medical handoff training*. [Conference Proceedings]. Interservice/Industry Training, Simulation, and Education Conference (I/ITSEC), Orlando, FL., Paper No. 19235, 1-10. *Presented at I/ITSEC-the world's largest modeling & simulation event.*

***#&**Taylor, G., Deschamps, A., Tanaka, A., Nicholson, D., Bruder, G., Welch, G. F., & **Guido-Sanz, F.** (2018). *Augmented reality for tactical combat casualty care*. [Conference Proceedings]. Human-Computer Interaction 20th International Conference(HCII), pp. 227-239. Las Vegas, NV. Mendeley Metrics: (15 Readers) https://www.mendeley.com/catalogue/af58d650-81c6-3510-b6e3-f01934c74_104/

Alternative Proceedings: ***#&**Taylor, G., Deschamps, A., Tanaka, A., Nicholson, D., Bruder, G., Welch, G., & **Guido-Sanz, F.**(2018). *Augmented Cognition: Users and Contexts. Lecture Notes in Artificial Intelligence* (Vol. I 0916, p. 377). <http://doi.org/10.1007/978-3-319-91467-1>

Mendeley Metrics: (18 readers):

<https://www.mendeley.com/catalogue/Id985b65-61aa-370b-89d4-b98c49759543/>

BOOK CHAPTERS: (*Data-based; #Refereed; &Interdisciplinary)

#Guido-Sanz, F., Anderson, M., Diaz, D. & Eckhoff, D. (2022). Simulation to prepare NP students for role transition. In P. Jeffries & P. Slaven-Lee (Eds.), *Clinical simulations: An essential guide for advanced practice nursing educators*. [Under Review for Publication].

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*#Taylor, G., Deschamps, A., Tanaka, A., Nicholson, **D.**, Bruder, G., Welch, G. & **Guido-Sanz, F.** (2018). Augmented reality for tactical combat casualty care training. In D. D. Schmorrow, & C. M. Fidopiastis (Eds.), *Augmented cognition: Users and contexts*. AC 2018. Lecture Notes in Computer Science, vol. 10916, pp. 227-239. Springer, Cham. https://doi.org/10.1007/978-3-319-91467-1_19
842 Downloads (As of 01/21/2022)

PATENTS:

Date	Name of the Device	Patent Number	Role
12/01/2020	Adaptive Visual Overlay Wound Simulation (UCF Ref. 34453) Welch, G. LaViola II, J. Guido-Sanz, F. , Bruder, G., Anderson, M., & Schubert, R. https://technologies.tt.research.ucf.edu/technologies/33827_tactile-wound-simulation-unit-for-realistic-hands-on-training	U.S. #10,854,098 B1	Co-Inventor
10/13 2020	Multisensory Wound Simulation (UCF Ref. 33287) Welch, G. LaViola II, J. Guido-Sanz, F. , Bruder, G., Anderson, M., & Schubert, R. https://technologies.tt.research.ucf.edu/technologies/33827_tactile-wound-simulation-unit-for-realistic-hands-on-training	U.S. #10,803,761 B2	Co-Inventor

ABSTRACTS: (*Data-based; #Refereed; *Student Author; &Interdisciplinary)

*#**Guido-Sanz, F.**, Anderson, M., Diaz, D., Welch, G., Aebersold, M. & Mitzova-Vladinov, G. (2021). *Extended reality in curricula: Setbacks and successes*. [Panel Presentation]. Accepted for the 22nd International Meeting on Simulation in Healthcare (IMSH 2022) Conference. Los Angeles, CA., January 19, 2022.

*#Anderson, M., Diaz, D. A., **Guido-Sanz, F.** & Talbert, S. (2021). Augmented reality training: Education to save maternal-child lives. [Podium Presentation]. Accepted for the 22nd International Meeting on Simulation in Healthcare (IMSH 2022) Conference. Los Angeles, CA., January 19, 2022.

#Blackwell, C. W., **Guido-Sanz, F.**, Eckhoff, D., & D'Amato-Kubiet, L.A. (2021). *Optimizing evaluation of clinical documentation assignments in acute and primary care nurse practitioner programs*. [Podium Presentation]. Accepted for the NONPF 47th Annual Conference, Virtual Event. April 21-24, 2021.

*#Anderson, M., Diaz, D. A., Talbert, S., Gonzalez, L., Spears, S. Keiffer, M., **Guido-Sanz, F.**, Mills, **H.**, Hill, **P.** & Welch, G. (2020) *Exploration of a capture and analysis system to identify what a good debriefer looks like*. [Oral Presentation]. Accepted for the 21st International Meeting on Simulation in Healthcare (IMSH 2021), Virtual Event. January 9-13, 2021.

- #Eckhoff, D., La Manna, J., **Guido-Sanz, F.**, Anderson, M., & Keiffer, M. (2020, September). [Podium Presentation]. *Beyond basics: How-to sessions designed for educators who want to explore theoretical applications that advance the science and practice of nursing education*. National League for Nursing Education (NLN) Summit. Orlando, FL.
- #LaManna, J., Anderson, M., Eckhoff, D., Diaz, D., **Guido-Sanz, F.**, Keiffer, M., & Gonzalez, L. (2020). *Enhancing nurse practitioner curricula with telehealth simulation experiences: Outcomes, opportunities, and lessons learned*. [Podium Presentation]. Accepted for 2020 INACSL Conference, Raleigh, NC. June 26, 2020.
- #LaManna, J., Blackwell, C. W. & **Guido-Sanz, F.** (2020). *Diabetes in the LGBTQ population: The NP's role in delivering culturally competent diabetes care*. [Poster]. Accepted for 2020 AANP National Conference, New Orleans, LA. June 23-28, 2020.
- #**Guido-Sanz, F.** & Anderson, M. (2020). *Augmented reality; Interprofessional scenario development*. [Symposium Podium Presentation]. Accepted for NONPF 46th Annual Conference, Chicago, IL. April 22-26, 2020.
- #Keiffer, M., LaManna, J., Anderson, M., Eckhoff, D., Blackwell, C. W. & **Guido-Sanz, F.** (2020). *Implementing and evaluating telehealth competency frameworks in NP curriculum*. [Abstract]. Accepted for NONPF 46th Annual Conference, Chicago, IL. April 22-26, 2020.
- #Keiffer, M., Anderson, M., Blackwell, C. W., **Guido-Sanz, F.**, LaManna, J., & Eckhoff, D. (2019). *Standardizing nurse practitioner student evaluation during high-stakes clinical exams*. [Abstract]. Accepted for NONPF 46th Annual Conference, Chicago, IL. April 22-26, 2020.
- #Blackwell, C. W., **Guido-Sanz, F.**, Eckhoff, D., Keiffer, M. Anderson, M. (2019). *Constructing the building blocks of AGACNP education: Scaffolding AGACNP program outcomes through simulation*. [Abstract]. Accepted for NONPF 46th Annual Conference, Chicago, IL. April 22-26, 2020.
- #**Guido-Sanz, F.**, Blackwell, C. W., La Manna, J., & Eckhoff, D. (2019, October). *Closing the gap: Educating adult-gerontology acute care nurse practitioners without an academic health center partnership*. [Poster Presentation]. Presented at the 2019 National Conference for Nurse Practitioners in Acute Care (NPAC). Baltimore, MD.
- #**Guido-Sanz, F.**, Diaz, D., Anderson, M. & Gonzalez, L.(2019, September). *Co-debriefing: challenges and solutions*. [Poster Presentation]. Presented at the National League for Nursing Education Summit. National Harbor, MD.
- #**Guido-Sanz, F.**, Blackwell, C., Montoya, Y., LaManna, J., Eckhoff, D. 0., Anderson, M. & Spears, S. (2019, April). *Sharing the wealth: Collaborative teaching procedural skills in primary and acute care DNP programs*. [Oral Podium Presentation]. Presented at the National Organization of Nurse Practitioner Faculties (NONPF) 45th Annual Conference. Atlanta, GA.
- #La Manna, J., **Guido-Sanz, F.**, Anderson, M., Eckhoff, D. 0., Blackwell, C. & Keiffer, M. (2019, April). *It takes a team: Creative strategies for infusing diagnostic reasoning learning activities into primary and acute care curricula*. [Oral Podium Presentation]. Presented at

the National Organization of Nurse Practitioner Faculties (NONPF) 45th Annual Conference. Atlanta, GA.

#Diaz, D., **Guido-Sanz, F.**, Gonzalez, L., & Anderson, M. (2019). *Co-debriefing: A graduate and undergraduate faculty perspective*. [Oral Podium Presentation]. Presented at the 2019 International Meeting on Simulation in Healthcare (IMSH) Conference. San Antonio, TX.

*#Tanaka, A., Stensrud, B., Nicholson, D., Welch, G., Bruder, G. Sciarini, L., Phillips, H., & Guido-Sanz, F. (2018, August). *Speech capture and recognition for combat casualty handoff training*. [Poster Presentation]. Poster presented at *the Military Health Systems Research Symposium*, Orlando, FL.

*#Morata, L., Sole, M. L., **Guido-Sanz, F.**, Ogilvie, C., & Rich, R. (2018). Manual versus automatic prone therapy: Impact on patient outcomes. *Critical Care Medicine*, 46(I), 494. doi: 10.1097/01.ccm.0000529027.54413.e5

#LaManna, J., Weiss, J. Blackwell, C., **Guido-Sanz, F.**, Eckhoff, D. & Todd, A. (2018). *Better sources= better courses: Library resources add value to DNP programs*. [Oral Podium Presentation]. NONPF 44th Annual Conference. Indianapolis, IN.

#Blackwell, C., Weiss, J. La Manna, J., Ritten, A., **Guido-Sanz, F.**, Eckhoff, D. (2017). *Implementing and adult-gerontology acute care nurse practitioner program in a university without an academic health center*. [Armchair Discussion]. NONPF Annual 43rd Meeting. Washington, D.C.

*#Emery, K. & **Guido-Sanz, F.** (2017). *Oral hygiene in non-mechanically ventilated ICU patients: Filling the gap*. [Abstract]. Sigma Theta Tau International Theta Epsilon Chapter 25th Annual Research Day. Orlando, FL.

#**Guido-Sanz, F.** (2017). *Pressure injuries in the intensive care unit: A challenging call*. [Abstract]. 44th Biennial Sigma Theta Tau International Honor Society of Nursing (STTI) Convention. Indianapolis, IN.

*#**Guido-Sanz, F.**(2015). *Advanced Practice Nurse (APN) Intensivists: A model for generating potential revenues and cost-effective healthcare delivery in the ICU*. [Abstract]. 43rd Biennial Sigma Theta Tau International Honor Society of Nursing (STTI) Convention. Las Vegas, NV.

*#Gonzalez, J. E., Groom, J. A., Green, M., **Guido-Sanz, F.**, Brown, M., & Stage, S. et al. (2008). The effects of a simulation-based educational intervention on ACLS knowledge [Abstract]. *American Association of Nurse Anesthetists Journal*, 75(6), 376.

DISSERTATIONS AND THESIS: (*Data-based)

***Guido-Sanz, F.** (2014). *The effects of advanced practice nurses (APNs) as intensivists in a surgical intensive care unit (SICU) on patient outcomes, healthcare charges, and APN Intensivist services in the SICU* (Published Doctoral Dissertation). Florida International University, Miami, FL.

*Gonzalez, N., & Guido-Sanz, F. (2003). *The relationship between depression and substance abuse in adolescents* (Unpublished Master's Paper). Florida International University, Miami, FL.

RESEARCH and GRANTS

Date	Role	Title	Agency	Type	Amount
2021	PI	<i>3D Pressure Injury Topography Analyzer System (3D PITAS)</i>	Betty Irene Moore Fellowship	External	\$300,000 Pending
2021	Co-I	<i>Novel JD-printed anatomically realistic physical phantom of human nasal passage for medical training</i>	UCF	Internal (Genius Grant)	\$38,606 Unfunded
2021	CO-PD/PI	<i>Joint Base San Antonio (JBSA) 5G telemedicine and medical training</i>	UCF Subaward-Delloite/US Department of Defense	External	\$525,689 Scored Outstanding Unfunded
2021	Co-PI	<i>CCHAT Technology Readiness Level Booster</i>	FHTCC	Internal	\$54,514 Awarded
2021	Co-PI	<i>Combat Casualty Handoff Automated Trainer Extension</i>	SoarTech	External SBIR	\$164,995 Awarded
2020	PI	<i>ISAAC Diagnostic Phase II</i>	SoarTech	External SBIR	\$25,000 Awarded
2020	PI	<i>ISAAC Diagnostic Phase II</i>	SoarTech	External SBIR	\$50,000 Awarded
2020	PI	<i>Tactile Telepresence System (TTS) for isolated COVID-19 patients and families</i>	UCF	Internal (Seed Funding)	\$85,776 Unfunded

Date	Role	Title	Agency	Type	Amount
2020	PI	<i>Automated encounter documentation and data driven decision support systems (Phase I)</i>	SoarTech	External SBIR	\$29,998 Pending
2020	PI	<i>Refresher training and assessment in austere environments using a high fidelity, low resource, screen-based virtual patient simulator</i>	SoarTech	External STTR	\$74,999 Unfunded
2020	PI	<i>Intervention algorithms for autonomous combat casualty care (ISAAC) full .system Phase III</i>	SoarTech	External SBIR	\$239,996 Unfunded
2020	PI	<i>ISAAC Intervention Phase II</i>	SoarTech	External SBIR	\$50,000 Awarded
2020	PI	<i>Resuscitation in COVID-19-related respiratory arrest: A simulated team-based approach to improve CPR skills</i>	Laerdal Foundation	External	\$30,000 Unfunded
2019	PI	<i>Smart patient monitoring algorithms for ruggedized autonomous combat casualty care capability</i>	SoarTech	External SBIR	\$7,500 Awarded
2019	Co-I	<i>Enabling homeland-based telemedical support for casualty and prolonged field care</i>	DoD	External	\$3M Unfunded
2019	PI	<i>Augmented reality-enhanced intraprofessional stroke experience (ARISE)</i>	UCF	Internal (Seed Funding)	\$35,442 Unfunded
2019	PI	<i>Interprofessional stroke quick universal assessment response evaluation and disposition (I-SQUARED): Using innovative telehealth and augmented reality technologies designed</i>	Josiah Macy Foundation	External	\$329,000 Unfunded

Date	Role	Title	Agency	Type	Amount
		<i>for culturally competent care</i>			
2019	PI	<i>ISAAC Intervention Phase I</i>	SoarTech	External SBIR	\$7,500 Awarded
2019	PI	<i>Stroke quick universal assessment response evaluation and disposition (SQUARED)</i>	Laerdal Medical Foundation	External	\$30,000 Declined
2019	PI	<i>Phase II: Diagnosis algorithms for autonomous combat casualty care</i>	SoarTech	External SBIR	\$18,750 Awarded
2018	PI	<i>Intelligent diagnostic trauma algorithms/or a ruggedized autonomous combat casualty care capability</i>	SoarTech	External SBIR	\$7,500 Awarded
2018	Co-PI	<i>Phase II: Handoff training/or combat casualty care</i>	SoarTech	External SBIR	\$300,000 Awarded
2018	Co-PI	<i>Phase II: Handoffs for Joint Service Casualty Care (HJSCC)</i>	SoarTech	External SBIR	\$281,887 Declined
2018	Co-PI	<i>Intelligent trauma intervention algorithms/or a ruggedized autonomous combat casualty care capability</i>	SoarTech	External SBIR	\$9,500 Declined
2018	PI	<i>Smart patient monitoring algorithms for ruggedized autonomous combat casualty care capability</i>	SoarTech	External SBIR	\$9,500 Declined
2017	PI	<i>Handoffs for Joint Service Casualty Care(HJSCC)</i>	SoarTech	External SBIR	\$59,763 Awarded
2017	Co-PJ	<i>Handoff Training for Combat Casualty Care (HTC3)</i>	SoarTech	External SBIR	\$60,000 Awarded

Date	Role	Title	Agency	Type	Amount
2017	Co-PI	<i>Phase II: Combat casualty care augmented reality intelligent training .system (C3ARESYS)</i>	SoarTech	External SBIR	\$145,900 Awarded
2017	Co-PI	<i>Combat casualty care augmented reality intelligent training .system (C3ARESYS-Phase II)</i>	UCF Florida High Tech Corridor Council (FHTCC)	Internal	\$100,000 Awarded
2017	Co-PI	<i>Augmented/mixed reality for force-on-force combat casualty care training-Phase I</i>	SoarTech	External SBIR	\$6,000 Awarded
2017	Co-PI	<i>Synthetic task environment for patient preparation and care in an A2/Ad operations</i>	Kitware	External SBIR	\$50,000 Declined
2017	Co-PI	<i>Increasing readiness for practice using a high-impact experience in simulation</i>	UCF Office of Enhancement	Internal	\$10,000 Awarded
2017	Collaborator	<i>CPS: Medium: Augmented Reality Input/Output (ARIO) Units/or Aware/Influential Virtual Humans and Objects All Around Us.</i>	National Science Foundation (NSF)	External	\$995,846 Unfunded
2016	Co-PI	<i>Scene Registration Augmented Reality as an Educational Tool</i>	SoarTech	External SBIR	\$44,998 Declined
2016	Co-PI	<i>Enhanced Combat Casualty Care Augmented Reality Intelligent Training System (E-CARESYS)</i>	SoarTech	External SBIR	\$260,000 Declined
2016	Co-PI	<i>Combat Casualty Care Augmented Reality Intelligent Training System (C3ARESYS)</i>	SoarTech	External SBIR	\$18,000 Awarded

Date	Role	Title	Agency	Type	Amount
2016	PI	<i>Hospital-Acquired Pressure Ulcers (HAPU) in the Intensive Care Unit(ICU)</i>	University of Central Florida	Internal Drs. Diane and Thomas Andrews Faculty Research Award	\$2,500 Awarded
2014	PI	<i>The Effects of Advanced Practice Nurses (APNs) as Intensivists in a Surgical Intensive Care Unit (SICU) on Patient Outcomes, Healthcare Charges, and APN Intensivist Services in the SICU.</i>	Florida International University	Ph.D. Dissertation Research	Without stipend
2012	PI	<i>Healthcare-Associated Infections in Intensive Care Units & APN Intensivists</i>	American Association of Critical Care Nurses (AACN)-Sigma Theta Tau Critical Care Grant	External Florida International University, Miami, FL & Jackson Memorial Hospital, Miami, FL	Scored Unfunded
2009	PI Co-PI	<i>Healthcare-Associated Infections in Intensive Care Units & APN Intensivists.</i> Brooten, D., & Youngblut, J.	NINR- Ruth L. Kirschstein National Research Service Award.	External Florida International University. Miami, FL	\$74,000 Scored Unfunded

PRESENTATIONS-NATIONAL/INTERNATIONAL ("Data-based; "Student Author;& Interdisciplinary)

Date	Type	Authors/Title	Conference Title; City/State/Country	Refereed /Invited
01/19/2022	Panel	Guido-Sanz, F., Anderson, M., Diaz, D., Welch, G., Aebersold, M. & Mitzova- Vladinov, G. <i>Extended reality in curricula: Setbacks and successes.</i>	22nd International Meeting on Simulation in Healthcare (IMSH 2022) Conference. Los Angeles, CA.	Refereed

Date	Type	Authors/Title	Conference Title; City/State/Counh1'	Refereed /Invited
01/19/2022	Panel	Anderson, M., Diaz, D., Guido-Sanz, F. , Talbert, S. <i>Augmented reality training: Education to save maternal-child lives.</i>	22nd International Meeting on Simulation in Healthcare (IMSH 2022) Conference. Los Angeles, CA.	Refereed
04/22/2021	Podium	Blackwell, C. W., Guido-Sanz, F. , Eckhoff, D., & D' Amato-Kubiet, L. A. <i>Optimizing evaluation of clinical documentation assignments in acute and primary care nurse practitioner programs.</i>	National Organization of Nurse Practitioner Faculties (NONPF) 47 th Annual Conference. Virtual Event.	Refereed
03/05/2021	Podium (Virtual)	Guido-Sanz, F. <i>Knights of innovation.</i>	Symposium-Special University Day Event	Invited
01/13/2021	Podium	Anderson, M., Diaz, D. A., Talbert, S., Gonzalez, L., Spears, S. Keiffer, M., Guido-Sanz, F. , Mills, H., Hill, P. & Welch, G. <i>Exploration of a capture and analysis system to identify what a good debriefer looks like.</i>	121 st International Meeting on Simulation in Healthcare (IMSH 2021), Virtual Event. January 9-13, 2021.	Refereed
09/2020	Podium	Eckhoff, D., LaManna, J., Guido-Sanz, F. , Anderson, M. & Keiffer, M. <i>Beyond basics: How-to sessions designed for educators who want to explore theoretical applications that advance the science and practice of nursing education.</i>	National League for Nursing Education Summit. Orlando, FL Virtual Event.	Refereed
06/26/2020	Podium	LaManna, J., Anderson, M., Eckhoff, D., Diaz, D., Guido-Sanz, F. , Keiffer, M., & Gonzalez, L. <i>Enhancing nurse practitioner curricula with telehealth simulation experiences: Outcomes, opportunities, and lessons learned.</i>	2020 International Nursing Association for Clinical Simulation and Learning (INACSL) Conference. Raleigh, NC. Virtual Event.	Refereed

Date	Type	Authors/Title	Conference Title; City/State/Country	Refereed/ Invited
06/23/2020	Poster	LaManna, J., Blackwell, C. W. & Guido-Sanz, F. <i>Diabetes in the LGBTQ population: The NP's role in delivering culturally competent diabetes care.</i>	2020 American Association of Nurse Practitioners (AANP) National Conference. New Orleans, LA.	Refereed
04/2020	Podium	Guido-Sanz, F. & Anderson, M. <i>Augmented reality; interprofessional scenario development.</i>	National Organization of Nurse Practitioner Faculties (NONPF) 46 th Annual Conference, Chicago, IL.	Refereed
04/2020	Podium	Keiffer, M., LaManna, J., Anderson, M., Eckhoff, D., Blackwell, C. W. & Guido-Sanz, F. (2020). <i>Implementing and evaluating telehealth competency frameworks in NP curriculum.</i>	National Organization of Nurse Practitioner Faculties (NONPF) 46 th Annual Conference, Chicago, IL.	Refereed
04/2020	Poster	Keiffer, M., Anderson, M., Blackwell, C. W., Guido-Sanz, F. , LaManna, J., & Eckhoff, D. <i>Standardizing nurse practitioner student evaluation during high-stakes clinical exams.</i>	National Organization of Nurse Practitioner Faculties (NONPF) 46 th Annual Conference, Chicago, IL.	Refereed
04/2020	Podium	Blackwell, C. W., Guido-Sanz, F. , Eckhoff, D., Keiffer, M. Anderson, M. (2019). <i>Constructing the building blocks of AGACNP education: Scaffolding AGACNP program outcomes through simulation.</i>	National Organization of Nurse Practitioner Faculties (NONPF) 46 th Annual Conference, Chicago, IL.	Refereed
10/2019	Poster	Guido-Sanz, F. , Blackwell, C. W., La Manna, J., & Eckhoff, D. <i>Closing the gap: Educating adult-gerontology acute care nurse practitioners without an academic health center partnership.</i>	2019 National Conference for Nurse Practitioners in Acute Care (NPAC). Baltimore, MD	Refereed

Date	Type	Authors/Title	Conference Title; City/State/Country	Refereed/ Invited
09/2019	Poster	Guido-Sanz, F. , Diaz, D., Anderson, M. & Gonzalez, L. <i>Co-debriefing: Challenges and solutions.</i>	National League for Nursing Education Summit. National Harbor, MD	Refereed
04/2019	Podium	Guido-Sanz, F. , Blackwell, C., Montoya, V., LaManna, J., Eckhoff, D. O., Anderson, M. & Spears, S. <i>Sharing the wealth: Collaborative teaching procedural skills in primary and acute care DNP programs.</i>	National Organization of Nurse Practitioner Faculties (NONPF) 45 th Annual Conference. Atlanta, GA	Refereed
04/2019	Podium	La Manna, J., Guido-Sanz, F. , Anderson, M., Eckhoff, D. O., Blackwell, C. & Keiffer, M. <i>It takes a team: Creative strategies/or infusing diagnostic reasoning learning activities into primary and acute care curricula.</i>	National Organization of Nurse Practitioner Faculties (NONPF) 45 th Annual Conference. Atlanta, GA	Refereed
01/2019	Podium	Diaz, D., Guido-Sanz, F. , Gonzalez, L., & Anderson, M. <i>Co-debriefing: A graduate and undergraduate faculty perspective.</i>	2019 International Meeting on Simulation in Healthcare(IMSH) Conference. San Antonio, TX	Refereed
04/18	Podium	Weiss, J., Todd, A., Blackwell, C., Guido-Sanz, F. & LaManna, J. <i>Better sources=better courses: Library resources add value to DNP programs.</i>	National Organization of Nurse Practitioner Faculties (NONPF) 44 th Annual Conference. Indianapolis, IN	Refereed
08/2018	Poster*	Tanaka, A., Stensrud, B., Nicholson, D., Welch, G., Bruder, G., Sciarini, L., Phillips, H., & Guido-Sanz, F. <i>Speech capture and recognition for combat casualty handoff training.</i>	Military Health Systems Research Symposium. Orlando, FL.	Refereed

Date	Type	Authors/Title	Conference Title; City/State/Country	Refereed/ Invited
02/2018	Podium* ⁿ	Morata, L., Sole, M. L., Guido-Sanz, F. , Ogilvie, C., & Rich, R. <i>Manual versus automatic prone therapy: Impact on patient outcomes</i>	Society of Critical Care Medicine (SCCM) 47 th Critical Care Congress. San Antonio, TX	Refereed
10/2017	Poster*	Guido-Sanz, F. <i>Pressure Injuries in the intensive care unit: A challenging call.</i>	44 th Biennial Sigma Theta Tau International Honor Society of Nursing (STTI) Convention. Indianapolis, IN	Refereed
04/2017	Armchair	Blackwell, C., Weiss, J. La Manna, J., Ritten, A., Guido-Sanz, F. & Eckhoff, D. <i>Implementing an adult-gerontology acute care nurse practitioner program in a university without an academic health center.</i>	National Organization of Nurse Practitioner Faculties (NONPF) 43 rd Annual Conference. Washington, D.C.	Refereed
11/2015	Poster*	Guido-Sanz, F. <i>Advanced Practice Nurse (APN) intensivists: A model for generating potential revenues and cost-effective healthcare delivery in the ICU.</i>	4 th Biennial Sigma Theta Tau International Honor Society of Nursing (STTI) Convention. Las Vegas, NV	Refereed
10/2011	Podium*	Brooten, D., Youngblut, J.M., Hannan, J. & Guido-Sanz, F. <i>Pregnant women with diabetes: Health problems, APN interventions in 2 models of APN transitional care.</i>	Sigma Theta Tau International 41 st Biennial Convention, Grapevine, TX.	Refereed
07/2011	Podium*	Guido-Sanz, F. <i>Outcomes of APN-driven initiatives on healthcare-associated infections in a surgical intensive care unit (SICU).</i>	6 ¹¹ International Conference on Health Issues in Arab Communities. Aleppo, Syria	Refereed

PRESENTATIONS-LOCAL/REGIONAL/STATE (*Data-based; ⁿStudent Author; &Interdisciplinary)

Date	Type	Title/Authors	Conference Title; City/State	Refereed/ Invited
09/2021	Presentation	Guido-Sanz, F. <i>Extended reality (XR) in advanced practice nursing (nurse practitioner) curricula.</i>	UCF College of Nursing & Simulations-4-LIFE 2021 Healthcare Simulation Week Conference Orlando, FL	Invited
09/2020	Zoom Presentation	Guido-Sanz, F. <i>The role of the acute care NP during COVID-19 pandemic.</i>	UCF Student Nurses' Association (SNA) General Zoom Meeting Orlando, FL	Invited
09/2020	Zoom Presentation	Guido-Sanz, F. <i>The role of the acute care NP during COVID-19 pandemic.</i>	UCF DNP Intensive Orlando, FL	Invited
04/2017	Podium ^π	Emery, K. P. & Guido-Sanz, F. <i>Oral hygiene in non-mechanically ventilated ICU patients: filling the gap.</i>	Sigma Theta Tau International Theta Epsilon Chapter 25 th Annual Research Day Orlando, FL	Refereed
04/2016	Podium*	Guido-Sanz, F. <i>Pressure ulcers in the ICU: Time for new paradigms.</i>	Sigma Theta Tau International Theta Epsilon Chapter 24 th Annual Research Day Orlando, FL	Refereed
02/2015	Podium*	Guido-Sanz, F. <i>The Effects of advanced practice nurses (APNs) intensivists in a surgical intensive care unit (SICU) on patient outcomes, healthcare charges, and APN intensivist services in the SICU.</i>	29 th Annual Conference of the Southern Nursing Research Society (SNRS). Tampa, FL	Refereed
2014	Guest Lecture	Guido-Sanz, F. <i>Advanced nursing practice and transplantation.</i>	Advanced Concepts AcuteCare II. Barry University Miami Shores, FL	Invited
02/2011	Poster*	Brooten, D., Youngblut, J. M., Hannan, J., & Guido-Sanz, F. <i>Pregnant women with diabetes: Health problems, APN interventions in 2 models of APN transitional care.</i>	25 th Annual Conference of the Southern Nursing Research Society. Jacksonville, FL	Refereed
10/2010	Podium*	Brooten, D., Youngblut, J.M., Hannan, J., &	4 th Annual South Florida Research Consortium:	Refereed

Date	Type	Title/Authors	Conference Title; City/State	Refereed/ Invited
		Guido- Sanz, F. <i>Pregnant women with diabetes: Health problems, APN interventions in 2 models of APN transitional care.</i>	Best Evidence from Research: The Gateway to Excellent Care. Miami, FL	
10/2010	Podium*	Guido-Sanz, F. & Hernandez, S. <i>Outcomes of APN-driven initiatives on healthcare associated infections in a surgical intensive care unit (SICU).</i>	4 th Annual South Florida Research Consortium: Best Evidence from Research: The Gateway to Excellent Care. Miami, FL	Refereed
2010	Guest Lecture	Guido-Sanz, F. <i>Accessing research funding: Gran/seeking private money.</i>	Research Methods in Nursing. Florida International University Miami, FL	Invited
2009	Guest Lecture	Guido-Sanz, F. <i>Accessing research funding: Gran/seeking private money.</i>	Research Methods in Nursing. Florida International University Miami, FL	Invited
2009	Podium*	Archer, A. & Guido- Sanz, F. <i>PUPPIEs (Pressure Ulcer Prevention, Prevalence, and Incidence Evaluation) in the SICU: An APN initiative.</i>	Research Consortium of Nursing Consortium of South Florida. Florida International University Miami, FL	Refereed
2009	Poster*	Holness, N. & Guido-Sanz, F. <i>Four eyes are better than two: The pros and cons of peer review.</i>	Research Consortium of Nursing Consortium of South Florida. Florida International University Miami, FL	Refereed
2009	Expert Panel Member	<i>Thoughts and reflections on making practice perfect: Locally and internationally.</i> Moderator: Susan Gennaro, PhD, RN, FAAN	Research Consortium of Nursing Consortium of South Florida. Florida International University Miami, FL	Invited

HONORS/AWARDS

Date	Award	Organization/Group
2021	<i>America's Top Nurse Practitioner in Acute Care</i>	Point of Care Network (POCN), Parsippany, NJ
2020	<i>40 Noble Knight Nurse Award for Service</i>	University of Central Florida, Orlando, FL
2020	<i>Outstanding Research Award</i>	National Organization of Nurse Practitioner Faculties (NONPF) Washington, DC
2015	<i>Advanced Practice Nurse of the Year</i>	March of Dimes Nurse of the Year. Miami, FL
2007	<i>Nurse Practitioner of the Year</i>	Jackson Memorial Hospital. Miami, FL
2003	<i>Outstanding Scholastic Achievement Award</i>	Florida International University School of Nursing Miami, FL

PROFESSIONAL ACTIVITIES& COMMUNITY SERVICE

PROFESSIONAL ORGANIZATIONS:

Date	Organization	Role
2019- Present	Association of Military Surgeons of the United States (AMSUS)	Member
2018- 2019	Society for Simulation in Healthcare	Member
2018- Present	National League of Nursing	Member
2017- Present	National Organization of Nurse Practitioner Faculties (NONPF)	Member
2017	American Academy of Nursing (AAN)	Member
2015- Present	American Association of Nurse Practitioners (AANP)	Member
2014- Present	American Nurses Association (ANA)	Member
2010- Present	Society of Critical Care Medicine (SCCM)	Member
2009- Present	American Association of Critical Care Nurses (AACN)	Member
2009- Present	Institute for Healthcare Improvement (IHI)	Member
2008- Present	Golden Key International Honor Society	Member by Invitation
2008- Present	Delta Epsilon Iota (DEI) Academic Honor Society	Member by Invitation
2008- Present	International Council of Nurses (ICN)	Member

Date	Organization	Role
2008-2018	Southern Nursing Research Society (SNRS)	Member
1995-Present	Sigma Theta Tau International Honor Society of Nursing (STTI)-Theta Epsilon Chapter	Member by Invitation

PUBLICATION EDITORIAL BOARDS AND REVIEW:

Date	Name of the Journal	Publisher	Impact Factor	Role
2019-Present	The Journal of Nurse Practitioners (JNP)	Elsevier	4.257	Reviewer
2021	Association for Computing Machinery-Special Interest Group on Computer Graphics and Interactive Techniques (ACM SIGGRAPH)	ACM SIGGRAPH Asia 2021	International	Reviewer

PROFESSIONAL SERVICE:

Date	Organization	Role
2020-Present	National Organization of Nurse Practitioner Faculties (NONPF) <i>Simulation Special Interest Group (SIG)</i>	Co-Chairperson
2019-Present	George Washington University School of Nursing <i>Simulation in NP Education Steering Committee</i>	Founding Invited Member
2017	Trauma Critical Care Team (TCCT) South National Disaster Medical System (NDMS)/U.S. Secret Service 72 nd United Nations General Assembly Deployment, NYC, NY	Lead Nurse Practitioner Volunteer
2017	Trauma Critical Care Team (TCCT) South National Disaster Medical System (NDMS) <i>Hurricane Irma Deployment</i> , Miami, FL	Nurse Practitioner Volunteer
2017	Trauma Critical Care Team (TCCT) South National Disaster Medical System (NDMS) <i>Hurricane Harvey Deployment</i> , Houston, TX	Lead Nurse Practitioner Volunteer
2014-2015	Sigma Theta Tau International Honor Society of Nursing Florida International University Miami, FL <i>Pi Alpha Chapter</i>	President Elected Volunteer
2013-2015	Nicole Wertheim College of Nursing and Health Sciences Alumni Chapter <i>Florida International University Alumni Association</i> Miami, FL	Board of Directors Chair-College of Nursing Volunteer
2011-2014	Sigma Theta Tau International Honor Society of Nursing Florida International University Miami, FL <i>Pi Alpha Chapter</i>	Vice President Elected Volunteer

Date	Organization	Role
2011- Present	Miami-Dade County Medical Reserve Corps	Nurse Practitioner Volunteer
2011- 2017	Mobile Acute Care Strike Team (MAC-ST) National Disaster Medical System (NDMS)	Nurse Practitioner Volunteer
2010	International Medical Surgical Rescue Team (IMSuRT)- S. National Disaster Medical System (NDMS) <i>2010 Haiti Deployment-Earthquake Relief</i>	Nurse Practitioner Volunteer
2008- Present	Florida Advanced Surgical & Transport Team (FAST)	Nurse Practitioner Volunteer
2004- Present	International Medical Surgical Rescue Team (IMSuRT)- S. National Disaster Medical System (NDMS)	Nurse Practitioner Volunteer

MEDIA INTERVIEWS:

Date	Topic	Medium
12/17/2020	<i>Why We Remain Hopeful</i> UCF Year in Review	Written. UCF email President Alexander Cartwright <presdient@ucf.edu>
09/29/2020	<i>The Role of the Acute Care NP During COVID-19</i>	Video. UCF Student Nurses' Association (SNA) SNA General Zoom Meeting
05/08/2020	<i>Preparing the Frontline</i> (Nicole Dudenhoefer)	Written/Twitter @UCF
05/05/2020	<i>Preparing the Frontline</i> (Nicole Dudenhoefer)	Written. UCF Today-UCF News Stories of Impact+ Innovation.

COMMUNITY SERVICE:

Date	Organization	Role
1996-2017	Camillus House, Miami, FL	Volunteer
1990-2017	Care Resources, Miami, FL	Volunteer

CONSULTATION:

Date	Consulting Organization/Individuals	Consultation Role
2019	Averett University School of Nursing Danville, VA	Consultant. Program and curriculum development. Advisement on NP education and simulation for an Emergency NP Program.

UNIVERSITY ACTIVITIES

UNIVERSITY SERVICE: (Cumulative)

Date	Level	Committee	Role
2020-2022	University	<i>Faculty Senate</i>	Senator
2020-2022	University	<i>Faculty Senate Graduate Council Graduate Curriculum Committee</i>	Senator
2020-2021	College	<i>MSN-DNP Curriculum Committee</i>	Member
2019-2020	College	<i>MSN-DNP Curriculum Committee</i>	Member
2019-2020	University	<i>Faculty & Staff Benefits Committee</i>	Member
2018-2019	College	<i>MSN-DNP Curriculum Committee</i>	Member
2018-2019	University	<i>Faculty & Staff Benefits Committee</i>	Member
2017-2018	College	<i>DNP Curriculum Committee</i>	Member
2017-2018	College	<i>DNP APG</i>	Member
2017-2018	College	<i>Search Committee for Assistant/Associate Professor</i>	Member
2017-2018	University	<i>Faculty & Staff Benefits Committee</i>	Member
2016-2017	College	<i>Undergraduate Curriculum</i>	Member
2016-2017	College	<i>Undergraduate Affairs</i>	Member
2016-2017	College	<i>Nurse Practitioner Faculty Committee</i>	Standing Invitee
2016-2017	University	<i>Faculty & Staff Benefits Committee</i>	Member
2016	College	<i>Strategic Planning Council</i>	Member
2015-2016	College	<i>Global Health Initiative Working Group</i>	Member
2015-2016	College	<i>Search Committee for Internal Dean Search</i>	Member
2015-2016	College	<i>Nurse Practitioner Faculty Committee</i>	Standing Invitee
2015-2016	College	<i>Undergraduate APG Committee</i>	Member
2015	College	<i>AGACNP Faculty Task Force Committee</i>	Member

DISSERTATION /THESIS I RESEARCH PROJECT ADVISING:

Dates	Student	Title	Level /Program	Role
2021-2022	I. E.	<i>Developing a standardized training program for new ICU nurses: A performance improvement project.</i>	DNP	Chair
2021-2022	J. S.	<i>Pilot training program for an ultrasound-guided short peripheral catheter (USGSPC) placement by registered nurses on an intermediate critical care unit.</i>	DNP	Chair

Dates	Student	Title	Level /Program	Role
2021-2022	J. M.	<i>An evaluation of nurses' knowledge of heart failure discharge education.</i>	DNP	Chair
2021-2022	K. G.	<i>Improving preparedness of nurses for disaster response.</i>	DNP	Chair
2020-2021	H. B.	<i>Changing the perception of violence in the workplace for health care providers.</i>	DNP	Chair
2020-2021	K. T.	<i>Optimizing discharge planning in the elderly.</i>	DNP	Chair
2020-2021	L. D.	<i>Standardizing the process of virtual communication with families of critically ill patients.</i>	DNP	Chair
2019-2020	K. J.	<i>The impact of an educational intervention on critical care nurses' knowledge on the Critical Care Pain Observation Tool® (CPOT): A quality improvement project to initiate the application of the ABCDEF Bundle for ICU liberation.</i>	DNP	Chair
2019-2020	S. L.	<i>The impact of an educational intervention to increase nurse practitioner knowledge about the American Geriatrics Society Beers Criteria®.</i>	DNP	Chair
2019-2020	A. P.	<i>A quality improvement project for medication reconciliation for advanced practice nurse practitioners.</i>	DNP	Chair
2019	K. T.	<i>Sepsis knowledge in undergraduate nursing baccalaureate programs.</i>	BSN/HIM	Chair
2018	K. L.	<i>The effect of music therapy on pain and anxiety management in burn patients during dressing changes and debridement.</i>	BSN/HIM	Chair
2017-2019	K. B.	<i>Management of postoperative air leaks after a pulmonary resection.</i>	PhD	Committee Member
2017-2018	M. M.	<i>Exploring the domains of hand hygiene beliefs and practices in intensive care units (ICU): barriers and facilitators.</i>	DNP	Chair
2016-2017	L. M.	<i>Proning protocol for ARDS.</i>	DNP	Committee Member

Dates	Student	Title	Level /Program	Role
2016-2017	M. M.	<i>Antimicrobial risk factors for CDI.</i>	DNP	Chair
2016-2017	K. P.	<i>Oral hygiene in non-ventilated ICU patients.</i>	BSN/HIM	Chair
2016-2017	M. I.	<i>Which tools are used to diagnose depression in HIV-infected adults?</i>	BSN/HIM	Committee Member
2015-2016	C. S.	<i>The impact of social media and text messaging on the knowledge and sexual health of young adults.</i>	DNP	Committee Member
07/2015-12/2015	K. B.	<i>Assessment of skin integrity and dressing in the patient with a tracheostomy.</i>	BSN/HIM	Committee Member

PRECEPTORSHIP AND ADVISING:

**University of Central Florida College of Nursing
Orlando, FL
*Mentors/tip of Undergraduate Students***

Year	Student Name	Location
2015-2016	R. B.	College of Nursing Undergraduate Program
2015-2016	M. B.	College of Nursing Undergraduate Program
2015-2016	J. C.	College of Nursing Undergraduate Program
2015-2016	M. I.	College of Nursing Undergraduate Program
2015-2016	L. M.	College of Nursing Undergraduate Program
2015-2016	C. M.	College of Nursing Undergraduate Program
2015-2016	S. S.	College of Nursing Undergraduate Program
2015-2016	A. P.	College of Nursing Undergraduate Program

**University of Central Florida College of Nursing
Orlando, FL
*Mentors/tip of Graduate Students***

Year	Student Name	Location
2017-2019	S. I.	College of Nursing Ph.D. Program
2017-2018	K. E.	College of Nursing BSN-Ph.D. Program

**University of Miami School of Nursing
Coral Gables, FL
*Preceptors/tip of Nurse Practitioner Students
Adult Critical Care Track***

Year	Student Name	Location
2019	S. J, RN	Jackson Memorial Hospital, Surgical Intensive Care Unit (SICU), Miami, FL.
2013	D. C.,RN	Jackson Memorial Hospital, Surgical Intensive Care Unit (SICU), Miami, FL.
2013	D. M.,RN	Jackson Memorial Hospital, Surgical Intensive Care Unit (SICU), Miami, FL.
2012	M. B.,RN	Jackson Memorial Hospital, Surgical Intensive Care Unit (SICU), Miami, FL.
2011	A. N.,RN	Jackson Memorial Hospital, Surgical Intensive Care Unit (SICU), Miami, FL.

**Barry University School of Nursing
Miami Shores, FL**

*Preceptorship of Nurse Practitioner Students
Adult Critical Care Track*

Year	Student Name	Location
2013	M. D., RN	Jackson Memorial Hospital, Surgical Intensive Care Unit (SICU), Miami, FL.

**Miami Dade College School of Nursing
Miami, FL**

*Preceptorship of Baccalaureate Nurse Students
Advanced Concepts Practicum*

Year	Student Name	Location
2014	J. V., RN	Jackson Memorial Hospital, Surgical Intensive Care Unit (SICU), Miami, FL.

COURSES TAUGHT:

**University of Central Florida College of Nursing
Orlando, FL**

2021

Semester	Course	Course Name	Enrollment	Role
Fall	NGR-6212L-0W63	Adult-Gerontology Acute Care NP III Clinical	4	Instructor
Fall	NGR-6211L-0W64	Adult-Gerontology Acute Care NP III Clinical	4	Instructor
Fall	NGR-7211C-WI65	DNP Project I	3	Faculty Chair
Fall	NGR-7912C-OW67	DNP Project II	1	Faculty Chair
Fall	NGR-7976L-0W66	Executive DNP Residency	1	Faculty Chair

Semester	Course	Course Name	Enrollment	Role
Summer	NGR-6211-CW61	Adult-Gerontology Acute Care NP II	12	Course Developer; Lead
Summer	NGR-6211L-C01	Adult-Gerontology Acute Care NP II Clinical	6	Instructor
Summer	NGR-7212C-0W67	DNP Project II	2	Faculty Chair
Summer	NGR-7913C-0W69	DNP Project III	3	Faculty Chair

Semester	Course	Course Name	Enrollment	Role
Spring	NGR-6215L-0W61	Adult-Gerontology Acute Care Nurse Practitioner (AGACNP) Practicum	6	Instructor
Spring	NGR-6230L-0M01	Diagnostics and Skills for the Critically Ill	7	Course Developer; Lead
Spring	NGR-6230L-0M02	Diagnostics and Skills for the Critically Ill	6	Course Developer; Lead
Spring	NGR-6230L-0M03	Diagnostics and Skills for the Critically Ill	5	Course Developer; Lead
Spring	NGR-6230L-0M04	Diagnostics and Skills for the Critically Ill	2	Course Developer; Lead
Spring	NGR-7212C-0W67	DNP Project II	3	Faculty Chair
Spring	NGR-7211C-0W69	DNP Project I	2	Faculty Chair

2020

Semester	Course	Course Name	Enrollment	Role
Fall	NGR-6212L-0W62	Adult-Gerontology Acute Care NP II Clinical	6	Instructor
Fall	NGR-6212L-0W63	Adult-Gerontology Acute Care NP II Clinical	4	Instructor
Fall	NGR-6212L-0W64	Adult-Gerontology Acute Care NP II Clinical	4	Instructor
Fall	NGR-7211C-0W67	DNP Project I	3	Faculty Chair

Semester	Course	Course Name	Enrollment	Role
Summer	NGR-6215L-0W61	Adult-Gerontology Acute Care Nurse Practitioner (AGACNP) Practicum	6	Instructor

Semester	Course	Course Name	Enrollment	Role
Summer	NGR-6230L-0M01	Diagnostics and Skills for the Critically Ill	8	Course Developer; Lead
Summer	NGR-6230L-0M02	Diagnostics and Skills for the Critically Ill	8	Course Developer; Lead
Summer	NGR-7212C-0W67	DNP Project II	2	Faculty Chair
Summer	NGR-7211C-0W69	DNP Project I	1	Faculty Chair

Semester	Course	Course Name	Enrollment	Role
Spring	NGR-6215L-0W61	Adult-Gerontology Acute Care Nurse Practitioner (AGACNP) Practicum	6	Instructor
Spring	NGR-6230L-0M01	Diagnostics and Skills for the Critically Ill	8	Course Developer; Lead
Spring	NGR-6230L-0M02	Diagnostics and Skills for the Critically Ill	8	Course Developer; Lead
Spring	NGR-7212C-0W67	DNP Project II	2	Instructor; Chair
Spring	NGR-7211C-0W69	DNP Project I	1	Instructor; Chair

2019

Semester	Course	Course Name	Enrollment	Role
Fall	NGR-6212L-0W63	Adult-Gerontology Acute Care NP II Clinical	6	Instructor
Fall	NUR-3816-0M02	Professional Nurse Seminar	12	Instructor
Fall	NGR-7211C-0W66	DNP Project I	2	Instructor; Chair

Semester	Course	Course Name	Enrollment	Role
Summer	NGR-6211-CW61	Adult-Gerontology Acute Care NP II	12	Course Developer; Lead
Summer	NGR-6211-C011	Adult-Gerontology Acute Care NP II Clinical	6	Instructor
Summer	NUR-4257-CM01	Adult-Gerontology Acute Care NP Practicum	73	Instructor; Co-Lead
Summer	NUR-4970H-C205	Honors Thesis I	1	Instructor; Thesis Chair

Semester	Course	Course Name	Enrollment	Role
Spring	NGR-6230L-0M01	Diagnostics and Skills for the Critically Ill (Lab.)	13	Course Developer; Lead
Spring	NGR-6215L-0W61	Adult-Gerontology Acute Care Nurse Practitioner (AGACNP) Practicum	4	Instructor
Spring	NGR-6215L-0W62	Adult-Gerontology Acute Care Nurse Practitioner (AGACNP) Practicum	5	Instructor
Spring	NUR-4903H-0205	Honors Directed Readings I	1	Instructor; Thesis Chair

2018

Semester	Course	Course Name	Enrollment	Role
Fall	NUR-3816-0004	Professional Nurse Seminar	6	Instructor
Fall	NGR-6212L-CW61	Adult-Gerontology Acute Care NP II	6	Instructor
Fall	NUR-4971H-0211	Honors Thesis	1	Instructor; Thesis Chair

Semester	Course	Course Name	Enrollment	Role
Summer	NGR-7976L-0W61	Executive DNP Residency	1	Instructor; Chair
Summer	NGR-7913C-0W62	Doctoral Project 3	1	Instructor; Chair
Summer	NGR-6211-CW61	Adult-Gerontology Acute Care NP II	5	Course Developer; Lead
Summer	NUR-4257-CM01	Introduction to Critical Care Nursing	62	Instructor; Co-Lead

Semester	Course	Course Name	Enrollment	Role
Spring	NUR-3816-0003	Professional Nurse Seminar	12	Instructor
Spring	NUR-4257-0001	Nursing Care of the Adult II	111	Instructor; Co-Lead
Spring	NGR-6230L-0M01	Diagnostics and Skills for the Critically Ill (Lab.)	6	Course Developer; Lead
Spring	NUR-6230L-0M02	Honor Thesis Works	6	Instructor; Thesis Chair
Spring	NGR-7913C-0W63	Doctoral Project 3	1	Instructor; Chair

2017

Semester	Course	Course Name	Enrollment	Role
Fall	NUR-3816-0004	Professional Nurse Seminar	15	Instructor
Fall	NUR-3065L-0021	Health Assessment Lab	10	Instructor
Fall	NUR-3065L-0023	Health Assessment Lab	10	Instructor
Fall	NGR-7976L-0W61	Executive DNP Residency	1	Instructor; Chair

Semester	Course	Course Name	Enrollment	Role
Summer	NGR-7976L-0W61	Executive DNP Residency	1	Instructor; Chair
Summer	NGR-7913C-0W62	Doctoral Project 3	1	Instructor; Chair
Summer	NGR-621I-CW61	Adult-Gerontology Acute Care NP [I]	5	Course Developer; Lead
Summer	NUR-4257-CM0I	Introduction to Critical Care Nursing	62	Instructor; Co-Lead

Semester	Course	Course Name	Enrollment	Role
Spring	NUR-3816-0005	Professional Nurse Seminar	13	Instructor
Spring	NUR-4257-0M01	Nursing Care of the Adult II	119	Instructor; Co-Lead
Spring	NGR-6230L-0M01	Diagnostics and Skills for the Critically Ill (Lab.)	5	Course Developer; Lead
Spring	NUR-4971H-0211	Honor Thesis Works	1	Instructor; Thesis Chair
Spring	NGR-7912C-0W64	Doctoral Project 2	1	Instructor; Chair

2016

Semester	Course	Course Name	Enrollment	Role
Fall	NUR-3816-0001	Professional Nurse Seminar	18	Instructor
Fall	NUR-4227-0M01	Nursing Care of the Adult II	119	Instructor; Co-Lead
Fall	NGR-5003-0W61	Advanced Health Assessment and Diagnostic Reasoning	25	Instructor
Fall	NUR-4912-07	Research	1	Instructor; Thesis Chair

Semester	Course	Course Name	Enrollment	Role
Summer	NUR-3065L-C011	Health Assessment Lab	8	Instructor
Summer	NUR-3065L-C015	Health Assessment Lab	8	Instructor
Summer	NUR-4257-CM01	Introduction to Critical Care Nursing	70	Instructor; Co-Lead

Semester	Course	Course Name	Enrollment	Role
Spring	NUR-4227-0M01	Nursing Care of the Adult II	69	Instructor; Co-Lead
Spring	NUR-4257-CM01	Introduction to Critical Care Nursing	103	Instructor; Co-Lead

2015

Semester	Course	Course Name	Enrollment	Role
Fall	NUR-3065L-0024	Health Assessment Lab	9	Instructor
Fall	NUR-4227-0M01	Nursing Care of the Adult II	104	Instructor; Co-Lead