CURRICULUM VITAE

NAME: Donna Steadmon Guerra, EdD, MSN, RN RANK: Clinical Assistant Professor DATE OF APPOINTMENT: August 2015 PROFESSIONAL LICENSURE: Registered Nurse EMAIL: dsg0011@uah.edu TELEPHONE: 256-824-2443

EDUCATION:

Year	Degree	Institution	Major
2017	EdD	University of Alabama	Instructional Leadership- Nursing Education
2013	M.S.N.	University of Alabama	Nursing- Rural Case Management
1993	B.S.N	University of Alabama in Huntsville	Nursing

PROFESSIONAL ACADEMIC EXPERIENCE:

Years	Title/ Rank	Institution	Role/Functional Area
2017- present	Clinical Assistant Professor	University of Alabama in Huntsville	Teaching
2015-2017	Clinical Instructor	University of Alabama in Huntsville	Teaching

ADJUNCT FACULTY APPOINTMENTS:

Years	Title/ Rank	Institution	Role/Functional Area
2015	Lecturer	University of Alabama in Huntsville	Teaching

PROFESSIONAL EXPERIENCE:

Years	Title	Institution	Role/Functional Area
1993-1994	Staff nurse	Huntsville Hospital	Clinical

1994-2000	Staff nurse	Surgical Associates of Decatur	Clinical
2000-2004	Staff nurse	Decatur General Hospital	Clinical
2004-2005	Team leader	Decatur General Hospital	Clinical
2005-2010	Staff nurse	South Baldwin Regional Medical Center	Clinical
2010-2012	Director Infection Control	South Baldwin Regional Medical Center	Administrative/Clinical
2012-2014	Clinical Coordinator/Case Manager	Healogics- The Wound Care & Hyperbaric Medicine Center at South Baldwin Regional Medical Center	Administrative/Clinical
2017- present	Staff nurse	Decatur Morgan Hospital	

SCHOLARSHIP:

Research:

Guerra, D. & Hollingsworth, A. (2020- present). MedPad Smart Bed Pad Product test.

Guerra, D. (2017). Undergraduate Nursing Students' Experiences with Learning about Wound care. Doctoral Dissertation. University of Alabama, Tuscaloosa, Alabama.

Publications:

- Guerra, D. (Ed.) (In process). Nursing informatics made incredibly easy. Wolters Kluwer.
- Guerra, D. (2020, March 23). Are we missing out on beneficial learning applications? Mobile apps used by consumers that should be used by nursing education. National League for Nursing TEQ Technology Edge. <u>https://nlnteq.org/2020/03/23/are-we-missing-out-on-beneficiallearning-applications-mobile-apps-used-by-consumers-that-should-beused-by-nursing-education/</u>

- Alexander, S., Guerra, D. (2019). The electronic health record. In S.
 Alexander, K. Frith, & H. Hoy (Eds.), *Applied clinical informatics for nurses* (2nd ed.) (pp. 163-181). Burlington, MA: Jones & Bartlett.
- Guerra, D. (2018). Teaching clinical informatics in a concept-based flipped classroom. *Nurse Educator*. Advanced online publication. https://doi: 10.1097/NNE.00000000000586
- UAH College of Nursing Writing Team. Guerra, D. co-writer (2018). Striving for excellence: Creating environments that promote the pedagogical expertise of faculty. National league for nursing center of excellence in nursing education.

Presentations:

Invited:

Year	Citation
2019	Guerra, D. (2019, October). Promoting student engagement with health information technology. 2019AlaSim International Conference and Expo. Invited podium presentation.
2019	Guerra, D. (2019, September). Wound care in nursing. AANS 2019 Annual Conference. Invited podium presentation.
2019	Guerra, D. (2019, August). Promoting student engagement with health information technology among first semester nursing students using student-generated video assignment. NurseTim 11 th Annual Nuts & Bolts for Nurse Educators Conference 2019. Invited podium presentation.
2018	Guerra, D. (2018, November). Disaster simulation: A method to educate and evaluate disaster training for undergraduate students. SREB Council on Collegiate Education for Nursing 2018. Invited podium presentation.
2018	Guerra, D. (2018, February). Teaching clinical informatics: A concept-based, flipped, hybrid approach. NurseTim Concept-Based Learning Institute 2018. Invited podium presentation.
2017	Guerra, D. (2017, October). Nurse Burnout. Alabama Association of Nursing Students, Annual Conference. Invited podium presentation.
2017	Guerra, D. (2017, March). Perioperative Nursing. Alabama Association of

Nursing Students, Leadership Summit. Invited podium presentation.

Refereed Poster Presentations:

Year Citation

- 2019 Guerra, D. (2019, August). Promoting student engagement with health information technology among first semester nursing students using student- generated video assignment. NurseTim 11th Annual Nuts & Bolts for Nurse Educators Conference 2019. Poster presentation.
- 2019 Guerra, D. (2019, May). Promoting student engagement with health information technology among first semester nursing students using student- generated video assignment. 2019 UA System Scholars Institute. Poster presentation.
- 2018 Guerra, D. (2018, February). Teaching clinical informatics: A concept-based, flipped, hybrid approach. NurseTim Concept-based Learning Institute 2018. Poster presentation.
- 2017 Guerra, D. (2017, March). Undergraduate Nursing Students' Experiences with Learning about Wound Care. Alabama League for Nurses, Annual Conference. Poster presentation.

SERVICE:

University:

2021- present 2020-	The University of Alabama in Huntsville (UAH) Student Traffic Appeals Committee
present 2017-	The University of Alabama in Huntsville (UAH) Faculty Senate
2018	The University of Alabama in Huntsville (UAH) Peer Assessment Committee
2016	The University of Alabama in Huntsville (UAH) Faculty Senate ad hoc committee- Charger Foundations
College:	
2020- present	The University of Alabama in Huntsville (UAH) College of Nursing (CON) Faculty Organization Committee Chair
2020- present	The University of Alabama in Huntsville (UAH) College of Nursing (CON) Strategic Management Committee member
2018- 2020	The University of Alabama in Huntsville (UAH) College of Nursing (CON) Faculty Search Committee Chair
2017- 2018	The University of Alabama in Huntsville (UAH) College of Nursing (CON) Faculty Search Committee member

2017- present	The University of Alabama in Huntsville (UAH) College of Nursing (CON) Association of Nursing Students (ANS), Co-Advisor
2017- 2020	The University of Alabama in Huntsville (UAH) College of Nursing (CON) Faculty Organization Committee, Vice Chair
2016- present	The University of Alabama in Huntsville (UAH) College of Nursing (CON) Undergraduate Curriculum Committee member
2016	The University of Alabama in Huntsville (UAH) College of Nursing (CON) Undergraduate Curriculum Committee, NCLEX-RN task force
Professiona	al Organizations:
2020- present	 Sigma Theta Tau International Honor Society of Nursing Beta Phi Chapter (member)
2017- present	National League for Nurses (NLN)
2017- present	Alabama League for Nurses (ALN)
2016- present	Alabama Association of Nursing Students (AANS)- Faculty Consultant

Community Service:

2016	United Methodist Disaster Warehouse, Decatur, Alabama – volunteer

TEACHING:

Academic Year 2020-2021	Class NUR 309: Clinical Informatics NUR 303: Health Assessment NUR 739: Scholarly Practice Project
2019-2020	NUR 309: Clinical Informatics NUR 303: Health Assessment NUR 405: Community Health Nursing NUR 421: Acute Care for the Practicing RN NUR 739: Scholarly Practice Project

2018-2019	NUR 309: Clinical Informatics NUR 405: Community Health Nursing NUR 390: Perioperative Nursing NUR 421: Acute Care for the Practicing RN NUR 739: Scholarly Practice Project
2017-2018	NUR 309: Clinical Informatics NUR 405: Community Health Nursing NUR 421: Acute Care for the Practicing RN NUR 390: Perioperative Nursing
2016-2017	NUR 309: Clinical Informatics NUR 405: Community Health Nursing NUR 220: Health Promotion for Nursing Majors
2015-2016	NUR 401: Nursing Care of Adults with Alterations in Health 2 (clinical) NUR 405: Community Health Nursing (clinical)

CONSULTATIONS:

Year	Activity
2020- present	Sentine, Inc. MedPad Smart Bed Pad product development and testing.

BOARDS:

Year	Activity
2020- present	National League for Nursing (NLN) Nursing Edge Editorial Advisory
	Board

HONORS AND AWARDS:

- 2018 National League for Nursing Center of Excellence for Promoting the Pedagogical Expertise of Faculty. National League for Nursing Review Panel. 2018-2022.
- 2018 Leader of Leaders Award. Alabama Association of Nursing Students (AANS).

OTHER PROFESSIONAL ACTIVITIES:

Year	Activity
2019	Community Health and Public Health Nursing, 10e, Reviewer

CONTINUING EDUCATION/CONVENTIONS/CONFERENCES/WORKSHOPS: 2015-present

Year Activity

- 2021 Vanderbilt University Medical Center. The Impact of COVID-19 on New Graduate Nurses & Their Transition to Practice. Virtual. (January)
- 2021 USA Mental Health First Aid. Mental Health First Aid (4 hours). (January)
- 2019 National League for Nursing (NLN). Facilitating the DNP Scholarly Project (12 hours). Washington, DC. (August)
- 2019 NurseTim, Inc. Nuts & Bolts for Nurse Educators: Next Gen Learning: From Critical Thinking to Clinical Judgment to NCLEX and Beyond (11 hours). Minneapolis, Minnesota. (August)
- 2019 National League for Nursing (NLN). Advancing the Science of Nursing Education Through Research (13 hours). Seeking Significance: Applied Data Analysis for Nursing Education Researchers (6 hours). Washington, DC. (June)
- 2018 Southern Regional Education Board (SREB) Council on Collegiate Education for Nursing 2018 Annual Meeting (12 hours). Atlanta, Georgia. (November)
- 2018 NurseTim, Inc. Audience Response, Clicking, Polling and Voting. (Virtual)
- 2018 National League for Nursing Education Summit (16 hours) Nursing Education Research Conference (Sigma Theta Tau and National League for Nursing (12 hours). Chicago, Illinois. (September)
- 2018 NurseTim Concept-Based Learning Institute 2018. Curriculum for the 21st Century (12 hours). Orlando, Florida. (February)
- 2017 National Student Nurses' Association 2017 Midyear Conference, San Diego, California. (November)
- 2017 Alabama League for Nurses Annual Conference. Workshop on Legally Defensible Practice as a Nurse Educator. Birmingham, Alabama. (March)
- 2017 Nurses Day at the Capitol- 2017. Medicaid: Nurses Need to Know. Montgomery, Alabama. (February)
- 2016 National Student Nurses' Association 2016 Midyear Conference. Leadership University Consultant Advisor Certificate Program. Kansas City, Missouri. (November)
- 2016 National League for Nursing 2016 Education Summit. Beyond Boundaries. Orlando, Florida. (September)

- 2016 UA System 2016 Scholars Institute. Exploiting Technology for Best Practices in Teaching and Learning. Huntsville, Alabama. (May)
- 2015 University of South Florida. Integrated Technology into Nursing Education and Practice. Tampa, Florida. (September-November)
- 2015 The University of Alabama in Huntsville (UAH) College of Nursing (CON). Environmental Health and Nursing. Huntsville, Alabama. (October)
- 2015 University of South Alabama/ADPH. Advanced Regional Response Training and Simulation. Mobile, Alabama. (October)
- 2015 University of South Florida. Integrated Technology into Nursing Education and Practice- Telehealth Module. Tampa, Florida. (September-October)
- 2015 The University of Alabama in Birmingham (UAB) School of Nursing (SON). Master Teacher Series for Clinical Educators- Best Practices in Student Evaluation and Examination Construction. Birmingham, Alabama. (October)
- 2015 The University of Alabama in Huntsville (UAH) College of Nursing (CON). The Concept-Based Curriculum. Huntsville, Alabama. (August)
- 2015 University of South Florida. Integrated Technology into Nursing Education and Practice- Informatics Module. Tampa, Florida. (September-October)