

Curriculum Vitae

Sonya R. Hardin, PhD, MBA/MHA, CCRN, NP-C, FAAN

Professor

Dean School of Nursing

Business Address

University of Louisville

Health Sciences Campus

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<http://louisville.edu/nursing>

EDUCATION

Institution and Field of Study

East Carolina University

Years

2008

Degree

NP Certificate

Pfeiffer University

1997

MBA/MHA

University of Colorado Health Sciences Center, Denver CO

1990

PhD in Nursing

University of NC at Charlotte, Charlotte, NC

1984

MSN

Medical–Surgical Nursing

University of NC at Charlotte, Charlotte, NC

1981

BSN

Fellowships

Stanford University, Palo Alto, California

2012-2013 Post-Doctoral

Impact

Robotic Research impact

Focus: Ethnogeriatrics

University of NC Chapel Hill, Chapel Hill NC

2004-06 Post-Doctoral

Co-Investigator on Pfizer grant

T32 Chronic Illness: Study on Aging

Academic Employment

2018-present

Dean, School of Nursing

Professor Tenured

University of Louisville

2015- 2018

Associate Dean Graduate Nursing Programs

Professor Tenured

East Carolina University

Successful accreditation of DNP Program, CRNA and Midwifery

Program; started Psych Mental Health NP Program; 8 graduate programs, 550 students and 42 FTE:

2013- 2018

Professor

Tenured

East Carolina University

Development of a device that quantitatively measures edema in the lower extremity with engineering team; chaired CCNE accreditation team for DNP accreditation with no recommendations

2011- 2013	Professor Coordinator NP Program Adjunct Professor School of Public Health Adjunct Professor Interdisciplinary Professional Masters (Health Informatics)	Tenured	University of NC at Charlotte
2004-2010	Associate Professor Evidence Based Practice/Research Liaison with Gaston Memorial Hospital (magnet hospital 2009- 2013)	Tenured	University of NC at Charlotte Impact- 20 posters with nurses and 5 publications
1998-2004	Assistant Professor Coordinator MSN/MHA Program Impact- Increased the program enrollment by 100%, increased diverse student enrollment by 48%		University of NC at Charlotte
1993-1998	<i>See Practice Employment</i>		
1990-1993	Assistant Professor		University of NC at Charlotte
1984-1990	Assistant Professor		Lenoir Rhyne College, Hickory, NC

Practice Employment

2009 - present	Adult NP		Volunteer at Carolina Neurology, Statesville NC
1998- 2018	Critical Care Nurse 150 bed facility; 8 bed ICU;		Davis Regional Medical Center, Statesville, NC
1996-1998	Director Nursing Systems 450 bed facility; \$10 million budget; Increased Neonatal ICU beds, recruited neonatologist for NIC unit; added 2 CNS critical care positions; started open heart surgery program and 4 bed Cardiovascular Intensive Care Unit (CVICU); expanded ER to 44 bed Level III trauma center; critical care flight team and oversaw contract with Charlotte Motor Speedway for all races; Project manager for the heart tower; implemented new call bell system (Rauland Borg)		NorthEast Medical Center, Concord, NC
1993-1996	Director of Critical Care 250 bed facility; 70 FTE; Magnet designated; 16 bed ICU/CCU; 15 bed tele and opened first inpatient dialysis unit; Started CVICU with 40 patients in year 1; lowered hospital UTI by 78% with silver impregnated cath (QI project); Oversaw clinical trial for thrombolytic therapy which resulted increased revenue; increased profit margin through the use of technology by Motorola™		Catawba Memorial Hospital, Hickory NC
1986-1993	Critical Care Staff Nurse 250 bed facility 8 bed ICU and 8 bed CCU; Led multidisciplinary team for ventilator acquired pneumonia (Decreased by 30%)		Iredell Memorial Hospital, Statesville, NC
1984-1986	Critical Care Staff Nurse		Caldwell Memorial Hospital, Lenoir, NC

		150 bed facility; 6 bed ICU/CCU
1982-1984	Critical Care Staff Nurse	Charlotte Memorial Hospital, Charlotte, NC 900 bed facility; 12 bed CCU
1981-1982	Critical Care Staff Nurse	Frye Regional Medical Center, Hickory NC 250 bed facility; 8 bed CCU/ICU; 8 bed Neuro ICU; 15 bed neuro step-down unit

LICENSURE AND CERTIFICATION:

<u>Licensure</u>	<u>Number</u>	<u>Issue date</u>	<u>Expiration</u>
North Carolina Registered Nurse	075506	09/1981	7/19
North Carolina Nurse Practitioner		2009	7/21
Kentucky Registered Nurse	1160127	2018	10/20
Kentucky Nurse Practitioner	3012735	2018	10/20

<u>Certificates</u>	<u>Issued By</u>	<u>Issue date</u>	<u>Expiration</u>
Certified , Critical–Care Nurse CCRN	AACN	7/1984	7/2021
Certified , Medical–Surgical Clinical Nurse Specialist (ACNS-BC)	ANCC	1987	12/31/2022
Certified , Adv. Cardiac Life Support	AHA	1983	2021
Certified in Nursing Informatics	ANCC	2001	2021

Honors and Awards

Local

- 2017 University Research Scholar Award- East Carolina University
- 2016 Scholar-Teacher Award –East Carolina University
- 2015 Annual Research Award- Beta Nu Chapter, Sigma Theta Tau, Greenville NC
- 2009 College Graduate Teaching Excellence Award- University NC at Charlotte
- 2008 University Mentor Award- University of NC at Charlotte

Regional

- 1995 NC American Heart Association Affiliate Community Project Award Winner for NC given for work accomplished on women and heart disease. **Impact** 4,889,991 women in NC.

National

2018-2019 **National Appointment** to the American Association of Critical Care Nurses Task Force to revise the AACN Scope and Standards for Acute and Critical Care. **Impact**-560 Schools of Nursing, over 100,000 nurses.

2017 **Induction** into the American Academy of Nursing as a Fellow (FAAN) Scheduled on October 7, 2017 in Washington DC.

2011-12 **National Appointment** to the American Association of Critical Care Nurses Task Force to revise the AACN Scope and Standards for Acute and Critical Care Nurse Practitioners to include geriatric standards. **Impact:** used by over 100,000 nurses.

2011 **National Appointment** from American Association of Colleges of Nursing (AACN) and Hartford Foundation to Review 2011 BSN Award for Clinical Innovations in Nursing Homes. Charged with reviewing 8 applications from across the country for geriatric innovative clinical nursing home award. Those awarded were published to be replicated nationally. **Impact-**560 Schools of Nursing.

2010-11 **National Appointment** by The American Association of Colleges of Nursing (AACN) to revise the published Adult-Gerontology Primary Care NP Competencies. **Impact-**used by over 1100 faculty.

2009-2010 **National Appointment** to Steering Committee by the Hartford Institute for Geriatric Nursing, NYU College of Nursing in conjunction with the American Association of Colleges of Nursing (funded by the Commonwealth Fund and the Picker Institute). Charged to develop modules on innovative geriatric clinical modules. These were placed online for SON **Impact-**560 Schools of Nursing.

2009-2010 **National Appointment** by The American Association of Colleges of Nursing (AACN) and the Hartford Institute to be one of nine members as an expert on a national panel to revise the American Association of Colleges of Nursing document, *Older Adults: Recommended Baccalaureate Competencies and Curricular Guidelines for Geriatric Nursing Care*. **Impact-**560 Schools of Nursing.

2009-2010 **National Appointment** to the American Association of Critical Care Nurses Task Force to revise the AACN Scope and Standards for Acute and Critical Care Clinical Nurse Specialist Practice to include geriatric standards. **Impact-**560 Schools of Nursing, over 100,000 nurses.

2009 AACN Circle of Excellence Award received in New Orleans in May 2009 for excellence in critical care nursing.

2008 Spectrum National Nurse Teaching Award – A competitive national award for creative teaching initiatives - **Impact-** 1000 undergraduates and 500 graduate students.

2006 **National Selection** by National Institute on Aging to attend the Summer Institute on Aging Research Intensive- focused on research design relative to aging. **Impact-**14.5% of the US population older adult at this time.

2001 **Scholar** for John A Harford Foundation Geriatric Nursing, summer 2001 (**Competitive** application for the Southeast, only 12 scholars chose out of 45 applicants).

1990 Sigma Theta Tau International **Region 7 Dissertation Award** recognizes a nurse within the region whose doctoral dissertation is exceptionally meritorious and exemplifies high standards of scholarship and knowledge development – Topic- Health of Elderly Southern Appalachian Widows - November 17, 1990.

U.S. Provisional Patent Serial number 62/538,371: Device and method for assessing peripheral edema. Reference TT1709. August 3, 2017.

PROFESSIONAL AFFILIATIONS

Phi Kappa Phi Honor society **member-** 2003 – present

Phi Beta Delta Honor Society **member-** 2004 - present
National Honor Society that recognizes scholarly achievement in International education, by enhancing knowledge about various cultures.

Iota Zeta Chapter, Sigma Theta Tau Int'l Nursing Honor Society, **member** 2019-present
Beta Nu, Sigma Theta Tau Int'l Nursing Honor Society, member 2013-2019
Gamma Iota Chapter, Sigma Theta Tau Int'l Nursing Honor Society, member 1989 – 2013
Chapter Treasurer, 2000-2002: Nominating Committee Chair, 2002-2004
Mu Alpha Chapter, Sigma Theta Tau member 1989-1992, Leadership: Active in forming Mu Alpha Chapter; Chapter President Elect 1990-92; President 1992-94.

American Association of Critical Care Nurses, **member** 1981–**present**
Certification Corporation Director at Large 1994-6; Certification Corporation Study of Practice Task Force, 2001-2004; Scholarship Committee 2001-2005; Research Grant Review Committee 2001-2003; Distinguished Research Lecturer Committee 2004; NTI committee, 2003-2004; Board Expert Task Force , 2005-2006; Scope of Practice Task Force, 2007-2008; Circle of Excellence Award Committee- Member, 2010, 2011; Task Force to revise the AACN Scope and Standards for Acute and Critical Care Nurse Practitioners to include geriatric standards.

American Association of Nurse Practitioners **member** 2007–present

National Gerontological Nurses Association, **member** 2003–2017
UNC Charlotte Chapter- Treasurer, 2006 – present; Chapter Vice-President, 2000-2002

ANA/ NC Nurses Association, **member** 2001 – present member number 3179135
Representative Round table on Entry into Practice 1991-2; Council of Nurse Educators 1991-3; Ad Hoc Committee on Differentiated Practice 1992-4; Advanced Practice Nursing Task Force, NC Board of Nursing and NCNA 2003-present; NCNA, District 5- Program Chair, 2008-2010.

The International Society of Rogerian Scholars
Leadership: Board, Secretary, 1996-98; Director, 1998-2002; Nominating Chair, 2002-2004; Co-Editor of the Journal of Visions, 2004-2012 **Impact-20** journals produced to 200,000 nurses.

MANUSCRIPT Reviewer - **Impact** –Reviews 20 manuscripts a year

2014- present Manuscript reviewer for *Journal of Patient Safety*
2012- present Grant Reviewer for the National Science Foundation (NSF)
2011- present Associate Editor, *International Journal of Nursing Education*
2011- present Manuscript reviewer Geriatric Column Editor, *Critical Care Nurse*
2011- present Manuscript reviewer *Nursing Education and Practice*
2011- present Manuscript reviewer, *Heart and Lung*, for Manuscript Reviews
2011- present Manuscript reviewer *Visions: The Journal of Rogerian Nursing Science*
2009- present Geriatric Column Editor, *Critical Care Nurse*

2008- present Manuscript reviewer, *Geriatric Nursing*
 2008- present Manuscript reviewer *The Journal of Geriatric Nursing Research*
 2008- present Manuscript reviewer *Critical Care Nurse*
 2004- present Manuscript reviewer, *Heart and Lung*
 2003- present Grant Reviewer, HRSA Bureau of Health Professions (U.S.D.H.H.S.)
 2003- present Manuscript reviewer, *The Journal of Gerontological Nursing*
 1992-1993 Referee Panel, *Nursing Outlook*, for Manuscript Reviews

PUBLICATIONS **BOOK (Ed.)**

Hardin, S.R. & Kaplow, R. (2019). *Essentials of Cardiac Surgery Nursing*. (3rd edition). Sudbury, MA: Jones and Bartlett. **Impact-** Endorsed by AACN & used with 100,000 members.

Hardin, S.R. & Kaplow, R. (2017). *Synergy for Clinical Excellence: The AACN Synergy Model for Patient Care*. (2nd edition). Sudbury, MA: Jones and Bartlett. **Impact-** Used by AACN with > 100,000 members; **Impact-Ranking** #87 out of 329,327 text books in critical care.

Hardin, S.R. & Kaplow, R. (2016). *Essentials of Cardiac Surgery Nursing*. (2nd edition). Sudbury, MA: Jones and Bartlett **Impact-** Endorsed by AACN for certification exams & with 100,000 members; **Ranking** # 213 out of 825,598 Intensive care books.

Hardin, S.R. & Kaplow, R. (2010). *Essentials of Cardiac Surgery Nursing*. Sudbury, MA: Jones and Bartlett. **Impact-** Endorsed by AACN for certification exams & used with 100,000 members.

Kaplow, R. & **Hardin, S. R.** (2007). *Critical Care Nursing: Synergy for Optimal Outcomes*. Sudbury, MA: Jones and Bartlett. **Impact-** Endorsed by AACN for certification exams & used with 100,000 members.

Hardin, S. R. & Kaplow, R. (2005). *Synergy for Clinical Excellence: The AACN Synergy Model for Patient Care*. Sudbury, MA: Jones and Bartlett. **Impact-** Endorsed by AACN for certification exams & with 100,000 members; **Sold 5672 copies**.

* Received 2006 AJN National Award

* Received Doody 4 star Award

PEER-REVIEWED ARTICLES IN REFEREED JOURNALS **(D) = DATA BASED**

Impact-cited over 527 times

Mulkey, M.A., Olson, D.M., Misrahi, S., & **Hardin, S.R.** Does Delirium Screening of Patients on a Neuroscience Step-Down Unit Improve Patient Outcomes? *MedSurg Nursing*. (Accepted for July/August 2021)

Mulkey MA, Everhart DE, Kim S, Olson DM, **Hardin SR.** (2019) Detecting Delirium Using a Physiologic Monitor. *Dimens Crit Care Nurs.* 38(5):241-247.

Mulkey, M, Everhart, D.E., **Hardin, S.R.**, Olson, D.M. & Munro, C.L. (2019). Distinguishing Delirium

from Dementia. *Journal of Health and Caring Sciences*, 1(1), 1-12.
<https://journalofhealthandcaringsciences.org/index.php/jhcs/article/view/8>

Mulkey, M., Olson, D. & **Hardin, S.** (2019) Top Four Nursing Interventions for Delirium. *MedSurg Nursing*. 28(6):357-362. http://www.medsurnursing.net/cgi-bin/WebObjects/MSNJournal.woa/wa/viewSection?s_id=1073744496

Mulkey, M., Everhart, D., & **Hardin, S.** (2019) A Case of Fronto-Temporal Dementia: Providing Strategies and Support for Caregivers. *British Journal of Community Nursing*. 24(11):544-549. doi: 10.12968/bjcn.2019.24.11.544.

Mulkey, M., Everhart, D., Munro, C., **Hardin, S.**, & Olson, D. (2019). Understanding Nursing Interventions to Reduce Delirium Risk by Promoting Sleep. *Philippine Journal of Nursing*. 89(1):66-71. http://www.pna-pjn.com/?fbclid=IwAR1-LU-hQK0YGa5K8t8DEmXCj6_iaaD9Yze2IDaeyPcvXPr7MIMzEMtRqpE

Mulkey, M., Everhart, D., **Hardin, S. R.** (2019). Delirium vs. Dementia: What's the Difference? *Journal of Health and Caring Sciences* e-published in the 2019 INANE Virtual Journal compilation. <https://www.sanbeda.edu.ph/index.php/?jhcs>

Mulkey, M., Everhart, D., Kim, S., Olson, D., **Hardin, S.** (2019) Exploring the Use of a Physiologic Monitor for Detecting Delirium. *Dimensions in Critical Care Nursing*. 38:5 241-247 doi: 10.1097/DCC.0000000000000378

Mulkey, MA, **Hardin, SR**, Munro, CL, et al. (2019). Methods of identifying delirium: A research protocol. *Res Nurs Health*. 42, 246– 255. <https://doi.org/10.1002/nur.21953>

Mulkey, M.A., **Hardin, S.R.**, Olson, D., Munro, C., & Everhart, D.E. (2019). Considering Causes for Hypoactive Delirium. *Australian Journal of Neuroscience Nursing* doi: [10.21307/ajon-2017-015](https://doi.org/10.21307/ajon-2017-015)

Mulkey, M.A., **Hardin, S.R.**, & Schoemann, A. (2018) Conducting a Device Related Feasibility Study. *Clinical Nursing Research*. <https://doi.org/10.1177%2F1054773818803171>

Mulkey, M.A., **Hardin, S. R.**, Olson, D. M., & Munro, C. L. (2018). Pathophysiology Review: Seven Neurotransmitters Associated With Delirium. *Clinical Nurse Specialist*, 32(4), 195-211.

Impact Factor 1.158

Mulkey, M.A., Roberson, D. W., Everhart, D. E., & **Hardin, S. R.** (2018). Choosing the right delirium assessment tool. *Journal of Neuroscience Nursing*, 50(6), 343-348. doi: 10.1097/JNN.0000000000000403 **Impact Factor 0.945**

White, A.T., Merino, R.B., **Hardin, S.R.** & Kim, S. (2018). Non-invasive, Cost –Effective, Early Diagnosis of Mild Cognitive Impairment in an Outpatient Setting: Pilot Study. *Proceedings at the 40th Annual International Conference of the IEEE Engineering in Medicine and Biology Society (EMBC'18)* at the Honolulu, HI, USA, on July 17-21, 2018. **(D)**

Williams, K., Han, M., **Hardin S.R.**, George, S. & Yao, J. (2018). AERO: An Objective Peripheral Edema Measurement Device. *Proceedings at the 40th Annual International Conference of the IEEE*

Engineering in Medicine and Biology Society (EMBC'18) at the Honolulu, HI, USA, on July 17-21, 2018. (D)

Travis, L., **Hardin, S.R.**, Champion, K, Kenney, L., Vincent, S., Sananikone, V., Clements, F. Barker, S. Ferguson, R., Stamps, T. & Costa-Stephenson, G. (2017). A pilot study: Medication reminder technology for those living independently with heart failure. *Geriatric Medicine and Care*, 1(1), 1-6. (D)

Yao, J., Weaver, M.B., Langley, B.D., George, S., **Hardin S. R.** (2017). Monitoring Peripheral Edema of heart Failure Patients at Home: Device, Algorithm and Clinic Study. Proceedings at the 39th Annual International Conference of the IEEE Engineering in Medicine & Biology Society (EMBC'17) to be held at the International Convention Center, JeJu Island, S. Korea, from 11-15 July 2017. (D)

George, S.M., Langley, B.D., Weaver, E.M.B., **Hardin, S.R.** & Yao, J. (2016). Design of Objective Edema Measurement Device. Proceedings at the 38th Annual International Conference of the IEEE Engineering in Medicine and Biology Society of the IEEE Engineering in Medicine and Biology Society in Walt Disney World Resort, Orlando, FL, USA during August 17-20, 2016. (D)

Hardin, S.R. (2015). Vulnerability of Older Patients in Critical Care. *Critical Care Nurse*, 35(3), 55-61. **Impact Factor-1.113**

Hardin, S.R. (2014). Aging and Critical Care. (Editor) *Critical Care Nursing Clinics of North America*, 26(1) 1-180. **Impact Factor-0.67**

Hardin, S.R. (2014). Ethnogeriatrics in Critical Care. *Critical Care Nursing Clinics of North America*, 26(1) 21-30. **Impact Factor-0.67**

Hardin, S.R. (2014). Caring for Older Adults in Critical Care. *Critical Care Nursing Clinics of North America*, 26(1) xi-xiii. **Impact Factor-0.67**

Hart A, **Hardin, SR**, Townsend, AP (2013). Critical Care Visitation: Nurse and Family Preference. *Dimensions of Critical Care Nursing*, 32(6), 289-299. **Impact Factor-0.82**

Hardin, S.R., Dienemann, J., Rudisill, P., & Mills, K. (2013). Inpatient Fall Prevention: Use of In-room Webcams. *Journal of Patient Safety*, 9(1), 1- 7. (D) **Impact Factor 2.446**

Hardin, S.R. (2012) Hearing Loss in the Older Critical Care Patient: Participation in Decision Making. *Critical Care Nurse*, 32(6), 43-50. **Impact Factor-1.113**

Travis, L., **Hardin, S.R.**, Benton, Z.G., Austin, L., & Norris, L.W. (2012). Nurse-Managed Population Based Heart Failure Clinic: Sustaining Quality of Life. *Journal of Nursing Education and Practice*, 2(4), 1-9. (D) **Impact Factor-0.41**

Hardin, S.R. (2012). Engaging Families in the Participation of Care of the Older Critical Care Patient. *Critical Care Nurse*, 32(3), 35-40. **Impact Factor-1.113**

Hardin, S.R., Burkhart-Tindale, K., Hart, A., et al. (2011) Critical Care Visitation: The Patients' Perspective. *Dimension of Critical Care Nursing*, 30(1), 53-61.(D) **Impact Factor-0.82**

- Faber, J. & **Hardin, S.R.** (2010). Outcomes of Knee replacement Patients Using Autotransfusion. *Orthopedic Nursing*, 29(5), 333-337. **(D)** **Impact Factor- 0.573**
- Hardin, S.R.** (2010). Anemia of Chronic Disease, Older Adults and Medicare. *Journal of Gerontological Nursing*, 36(10), 3-4. **Impact Factor-0.76**
- Palmer, M. H., **Hardin, S.R.**, Behrend, C., Collins, S., Madigan, C. & Carlson, J. (2009). Urinary Incontinence and Overactive Bladder in Patients with Heart Failure. *The Journal of Urology*, 182 (1), 196-202. **(D)** **Impact Factor -2.259**
- Hardin, S.R.** & Steele, J. R. (2008). Atrial fibrillation among older adults: Pathophysiology, symptoms and treatment. *Journal of Gerontological Nursing*, 34(7), 26-33; quiz 34-5. **H Index-40**
- Hardin, S.R.** (2008). Women and Heart Failure. *Nursing Consult*. Located at: <http://www.nursingconsult.com/das/stat/view/93013395-2/cup?nid=191665&sid=698280421&summaryresults=true&SEQNO=2>
- Hardin, S.R.** (2007). Cardiac disease and sexuality: implications for research and practice. *The Nursing Clinics of North America*, 42(4), 593-603. **Impact Factor-0.67**
- Hardin, S.R.** (2007) Cat's Claw: An Amazonian vine decreases inflammation in osteoarthritis. *Complementary Therapies in Clinical Practice*, 13(1), 25-28. **Impact Factor 1.158**
- Hardin, S.R.**, Palmer, M.H. & Park, J. (2005). Urinary Incontinence among individuals with chronic heart failure. Program Abstracts, 58th Annual Scientific Meeting of the Gerontological Society of America. *The Gerontologist*, 45(Special Issue 1), 121. **(D)**
- Hussey, L. & **Hardin, S. R.** (2005). Comparison of characteristics of heart failure by race and gender. *Dimension in Critical Care Nursing*, 24(1), 41-46. **(D)** **Impact Factor-0.82**
- Steele, L., Mills. B., **Hardin, S.** and Hussey, L. (2005). The Quality of Life of Hospice Patients: The Relationship of Symptom Distress to the Quality of Life of Hospice Patients. *American Journal of Hospice and Palliative Medicine*, 22(2), 1-16. **(D)** **Impact Factor- 0.969**
- Hardin, S.**, Hussey, L., & Steele, L. (2003) Spirituality as Integrality among Chronic Heart Failure Patients: A Pilot Study. *Visions: The Journal of Rogerian Nursing Science*, 11(1), 43-53. **(D)**
- Hussey, L. & **Hardin, S.** (2003). Sex-related differences in heart failure. *Heart and Lung*, 32(4), 215-23. **(D)** **Impact factor-1.33**
- Hardin, S.** & Hussey, L. (2003) AACN Synergy Model for Patient Care: Clinical Inquiry. *Critical Care Nurse*, 23(1), 73-76. **(D)** **Impact Factor- 1.113**
- Hussey, L., **Hardin, S.** & Blanchette, C. (2002) Outpatient Costs of Medications for Patients with Chronic heart Failure. *American Journal of Critical Care*, 11(5), 474-478. **(D)** **Impact Factor -1.87**

Hardin, S. & Schooley, B. (2002). A Story of Pick's Disease: A rare form of Dementia. *Journal of Neuroscience Nursing*, 34(3), 117-122. **(D)** **Impact Factor-.724**

Other Research Articles

Wei, H., Fazzino, P.A., Sitzman, K. & **Hardin, S.R.** (2019). The Current Intervention Studies Based on Watson's Theory of Human Caring: A Systematic Review. *International Journal of Human Caring*, 23(1), 4-22. **(D)**

Suggs, P.M., Lewis, R., Troutman-Jordan, M. & **Hardin S.R.** (2017). What's your position? Strategies for safely reaching patient comfort goals after cardiac catheterization via femoral approach. *Dimension of Critical Care Nursing*, 36(2), 87-93. **(D)** **H Index 23**

Maloney, S., Fenci, J.L. & **Hardin, S.R.** (2015). Is Nursing Care Missed? A Comparative Study of Three North Carolina Hospitals. *MedSurg Nursing*, 24(4), 229-35. **(D)** **Impact Factor-0.84**

Rudisill, P.T., Callis, C., **Hardin, S.R.**, Dienemann, J. & Samuelson, M. (2014). Care Redesign: A Higher quality, lower cost model for acute care. *JONA: The Journal of Nursing Administration*, 44(7/8), 388-394. **(D)** **Impact-** 10 acute care hospitals **Impact Factor 1.14**

Hardin, S.R. & Williams, T. (2014). Ethnogeriatrics. *SIGN*, Accessed from <http://us2.campaign-archive2.com/?u=1182555db20a8ab69b9e81e7f&id=e5b76117d0>

Travis, L., Hart, A., **Hardin S.R.** & Harwell, K. (2013) Academic-Service Partnerships: Seven Dimensions to address Successful Collaboration. *Journal of Nursing Education and Practice*, 3(1), 1-12. **(D)** **Impact-** 340 bed hospital; 100 undergraduate students; **Impact Factor 0.41**

Hardin, S.R. (2009). Rhythms of Life. *Visions: The Journal of Rogerian Nursing Science*, 16(1), 6-7.

Hardin, S.R. & Steele, J.R. (2007). Group A Beta-Hemolytic Streptococcal Pharyngitis. *Journal of Correctional Health Care*, 13(4), 216-223. **Impact Factor: 0.740**

Hardin, S.R. (2006). Seeking Purple. *Visions: The Journal of Rogerian Nursing Science*, 14(1), 6-7.

Hardin, S. R. (2004). Using the Synergy Model with Undergraduate Students. *Excellence in Nursing Knowledge*, 1(1), www.nursingknowledge.org

Hardin, S. (2003). LETTERS TO THE EDITOR. *Clinical Nurse Specialist*, 17(6), 273.

Hardin, S. & Hussey, L. (2001). The Synergy Model: Clinical Inquiry. *Critical Care Nurse*, 21(2), 88-91. **Impact Factor-1.33**

Hardin, S. & Langford, D. (2001). Telehealth and the Nursing Compact. *Journal of Professional Nursing*. 17(5), 243-247. **Impact Factor: 0.945**

Hardin, S. & Langford, D (2000). North Carolina Health Technology and Telehealth Initiatives. *Policy, Politics, and Nursing Practice*, 1(1), 93-96. **Impact Factor-0.92**

- Langford, D. & **Hardin, S.** (1999). Distance Education: Issues emerging as the Paradigm shifts. *Nursing Science Quarterly*, 12(3), 191-196. **Impact Factor** 0.579
- Hardin, S.** (1999). The termination process: Strategies for nurse managers. *Nursing Management*, 3(4), 58-9. **Impact Factor:** 1.721
- Hardin, S.** (1997). Culture: A manifestation of pattern. *Journal of Multicultural Nursing and Health*, 3(3), 21-3. **Impact Factor**-0.29
- Hardin, S.** (1997). Virginia Henderson's Theory and Cultural Diversity. *Journal of Multicultural Nursing and Health*, 3(3), 6-9. **Impact-** last article published of a V. Henderson interview
- Ray, G. & **Hardin, S.** (1995). Advanced practice nursing: Playing a vital role. *Nursing Management*, 26 (2), 45-47. **Impact Factor-** 1.721
- Hardin, S.** (1987). Do your students call in sick for clinical? *Nurse Educator*, 1, 4-3.
- Hardin, S.** (1985). Calcitriol. *Critical Care Nurse*, 5(3), 66-67. **Impact Factor**-1.113
- BOOK CHAPTERS** – Impact- 28 chapters
- Hardin, S.R.** (2018). Theory development process, Chapter 3 in *Nursing Theorists and their Works*, 9th edition, M.R. Alligood. St Louis: Elsevier Mosby.
- Hardin, S.R.** (2018). Theory development process, Chapter 4 in *Nursing Theorists and their Works*, 9th edition, M.R. Alligood & A.M. Tomey. St Louis: Mosby.
- Roberson, D. & **Hardin, S.R.** (2017). Caring Practices. In **Hardin, S.R.** & Kaplow, R. (2017). *Synergy for Clinical Excellence: The AACN Synergy Model for Patient Care*. (2nd edition). Sudbury, MA: Jones and Bartlett. Chapter 12, pp.80-87.
- Hardin, S.R.** (2017). Systems thinking. In **Hardin, S.R.** & Kaplow, R. (2017). *Synergy for Clinical Excellence: The AACN Synergy Model for Patient Care*. (2nd edition). Sudbury, MA: Jones and Bartlett. Chapter 14, pp.102-110.
- Kaplow, R. & **Hardin, S.R.** (2016). Preoperative Cardiac Surgery Nursing Evaluation. In **Hardin S.R.** & Kaplow, R. (2016). *Essentials of Cardiac Surgery Nursing*. (2nd edition). Sudbury, MA: Jones and Bartlett, Chapter 4, pp 47-68.
- Kaplow, R. & **Hardin, S.R.** (2016). Implications of obesity of the cardiac surgery patient. In **Hardin S.R.** & Kaplow, R. (2016). *Essentials of Cardiac Surgery Nursing*. (2nd edition). Sudbury, MA: Jones and Bartlett, Chapter 20, pp 459-468.
- Andrews T.D. & **Hardin S.R.** (2016). Cardiogenetics. In **Hardin S.R.** & Kaplow, R. (2016). *Essentials of Cardiac Surgery Nursing*. (2nd edition). Sudbury, MA: Jones and Bartlett, Chapter 21, pp 469-492.
- Hardin, S.R.** (2014). History and philosophy, Chapter 2 in *Nursing Theorists and their Works*, 8th edition, M.R. Alligood. St Louis: Elsevier Mosby, pp14-22.

Hardin, S.R. (2014). Theory development process, Chapter 3 in *Nursing Theorists and their Works*, 8th edition, M.R. Alligood. St Louis: Elsevier Mosby, pp23-37.

Kaplow, R., **Hardin, S.R.**, Hardin-Wike, B., & McMurry, T.E. (2010). Preoperative cardiac surgery nursing evaluation. In **Hardin, S.R.** & Kaplow, R. (Eds). *Cardiac Surgery Essentials for Critical Care Nursing*. (Chpt. 4, pp.53-72) Sudbury, MA: Jones & Bartlett.

McMurry, T.E., Kaplow, R., & **Hardin, S.R.** (2010). Pharmacologic support following cardiac surgery. In **Hardin, S.R.** & Kaplow, R. (Eds). *Cardiac Surgery Essentials for Critical Care Nursing*. (Chpt. 12, pp. 205-255). Sudbury, MA: Jones & Bartlett.

Hardin, S.R. (2010). Promoting Quality of Life. In Mauk, K.L. (ed) *Gerontological Nursing: Competencies for Care* (Chpt. 22, p.688-716). Sudbury, MA: Jones & Bartlett.

Hardin, S.R. & Bishop, S. (2009). History and philosophy, Chapter 2 in *Nursing Theorists and their Works*, 7th edition, M.R. Alligood & A.M. Tomey. St Louis: Mosby.

Hardin, S.R. & Bishop, S. (2009). Logical reasoning, Chapter 3 in *Nursing Theorists and their Works*, 7th edition, M.R. Alligood & A.M. Tomey. St Louis: Mosby.

Hardin, S.R. & Bishop, S. (2009). Theory development process, Chapter 4 in *Nursing Theorists and their Works*, 7th edition, M.R. Alligood & A.M. Tomey. St Louis: Mosby.

Larsen, P.D. & **Hardin, S.R.** (2009). Culture. In Larsen, P. (Ed.) *Chronic Illness: Impact and Intervention*. (7th edition, pp. 277-298). Sudbury, MA: Jones and Bartlett.

Hardin, S.R. (2009). The AACN Synergy Model. In Peterson, S.J. & Bredow, T.S. (Eds.) *Middle Range Theories: Application to Nursing Research*. (pp.100-114). Philadelphia: Lippincott Williams & Wilkins.

Hardin, S. R. & Kaplow, K. (2008). Caring and Ethical Practice. In Alspach, J.G. (editor). *AACN Certification and Core Review for High Acuity and Critical care* (6th ed). St Louis, Missouri: Saunders Elsevier.

Hardin, S.R. (2008). Enhancing Clinical Reasoning with Undergraduate Students. In Curley, M.A.Q. (Ed.) *Synergy: The Unique Relationship between Nurses and Patients*, (pp.129-140). Indianapolis, IA: Sigma Theta Tau.

Steele, J. & **Hardin, S.R.** (2007). Hypertension. In Kaplow, R. & **Hardin, S. R.** (eds). *Critical Care Nursing: Optimal patient Outcomes*. Sudbury, MA: Jones and Bartlett.

Wolack, E.S., Grant, E.J. & **Hardin, S.R.** (2007). Shock. In Kaplow, R. & **Hardin, S.R.** (eds). *Critical Care Nursing: Optimal patient Outcomes*. Sudbury, MA: Jones and Bartlett.

Hardin, S.R. (2006). Quality of Life in the Older Adult. In Mauk, K. (ed). *Gerontological Nursing: Competencies for Care*. Sudbury, MA: Jones & Bartlett.

Hardin S.R. (2006). Financial Implications. In Lubkin, I. & Larsen, P. (eds) *Chronic Illness: Impact and Interventions* (6th ed). Sudbury, MA: Jones and Bartlett.

Bishop, S. & **Hardin, S.R.** (2006). History and Philosophy, Chapter 2 in *Nursing Theorists and their Works*, 6th edition, A.M. Tomey and M.R. Alligood. St Louis: Mosby.

Bishop, S. & **Hardin, S.R.** (2006). Logical reasoning, Chapter 3 in *Nursing Theorists and their Works*, 6th edition, A.M. Tomey and M.R. Alligood. St Louis: Mosby.

Bishop, S. & **Hardin, S.R.** (2006). Theory Development Process, Chapter 4 in *Nursing Theorists and their Works*, 6th edition, A.M. Tomey and M.R. Alligood. St Louis: Mosby.

Hardin S. R. (2001). Financial Implications. In Lubkin, I. & Larsen, P. (eds) *Chronic Illness: Impact and Interventions* (5th ed). Boston: Jones and Bartlett.

Lehne, Moore, Crosby, & Hamilton, (1994). *Instructor's Manual to Accompany Pharmacology for Nursing Care. 2nd Edition*. Philadelphia: W.B. Saunders Company. Contributor of case studies, discussion and multiple choice questions.

Hardin, S. (1990). A Caring Community. In *A Caring Imperative in Nursing Education*. New York: NLN Publication.

BOOK REVIEWS – 7 total

-**Hardin, S.** (2004). The Neuman Systems Model (4th Edition) by Betty Neuman and Jacqueline Fawcett. *Nurse Science Quarterly*, 17(1), 93-94.

-**Hardin, S.** (2000). Postmodern Nursing and Beyond by Jean Watson. *Nurse Science Quarterly*, 14(3), 263-265.

-**Hardin, S.** (1997). Fluids and electrolytes with clinical applications by Joyce Lefever & Betty Paulanka. *Oncology Nursing Forum*, 25(2), 105-106.

-**Hardin, S.** (1993). Feminist Perspectives in Medical Ethics, ed. by Helen Bequaret Holmes and Laura M. Purdy. *Social Science Medicine*, 38(8), 1105-1108.

-**Hardin, S.** (1993). Open Season: A Survival Guide for Natural Childbirth and VBAC in the 90's, by Nancy Wainer Cohen. *Social Science Medicine*, 38(8), 1105-1108.

-**Hardin, S.** (1992). Women and Health in Africa, ed. by Meredith Turshen. *Social Science Medicine*, 35 (5), 741-742.

-**Hardin, S.** (1991). Pregnancy & Parenthood: Heaven or Hell by B. Chalmers. *Social Science Medicine*, 33 (10), 1217.

GRANT & PROPOSALS

Impact- in funding \$5,705,945

RESEARCH

1. George, S. (Co-PI) Yao, J. (CO-PI) & **Hardin S.R.** (Co-PI) (under review). Air Edema RepOrting (AERO) device for Assessment of Lymphedema. Biotechnology Innovation Grant (BIG) Program. North Carolina Biotechnology Center. Amount \$100,000

U.S. Provisional Patent Serial number 62/538,371: Device and method for assessing peripheral edema. Reference TT1709. August 3, 2017.
2. Yao, J., George, S. & Hardin, S.R. (2017). EDEMA- ECU Interdisciplinary Collaborative Award. Funded \$16,500.
3. Hardin, S.R., George, S., Yao, J., Sears, S., & Cahill, J. (2015). EDEMA- ECU Interdisciplinary Collaborative Award Funded \$21,000.
4. Xiao, J. (PI), Akella, S. (Co-PI), Fan, J. (Co-PI) & Hardin, S.R. (Co-PI) (2012). Perceptive Assistance for Nursing in Long Term Care. National Science Foundation - Funded \$56,700.
5. Xiao, J., Akella, S. (Computer Science), Sonya Hardin (Nursing), UNC-Charlotte (2011) Mobile Robot Testbed for Networked Nursing Assistance Equipment. Funded by UNCCharlotte \$46,171.
6. Hardin, S.R. (PI), Travis, L, Clements, F. (2012). Medication Adherence in African American Women- Sigma Theta Tau/NGNA. Funded- \$4,900.
7. Travis, L. (PI) & Hardin S.R. (Co-PI). (2012) MATCH Study- Medication Adherence with Technology in CHF--ANF Grant. Funded-\$7,500.
8. Hardin, SR (PI) & Travis, L. (Co-PI). (2011) Medication Adherence in CHF- CaroMont Foundation. Funded \$3,600.
9. Xiao, J., Akella, S. & Hardin, S.R. (Co-PI) (2011). NSF planning grant for establishing an NSF IUCRC (Industry University Collaborative Research Center) site at UNC-Charlotte for safety initiatives among elderly. Funded \$40,000.
10. Rudisill, P., Dienemann, J., Hardin, S.R. & Mills, K. (co-PI) (2009-2011). Fall Prevention Using WebCams. Sponsored by Health Management Associates and CareView™-Funded over 2 years by HMA
11. Palmer, M.H. (PI) and Hardin, S.R. (2005) (Co-PI) Urinary Incontinence among Heart Failure Patients. Pfizer Grant. Funded \$50,000.
12. Hardin, S. (2003). (PI) Diversity Issues in Quality of Life among CHF. UNC-Charlotte Faculty Grant. Funded \$6000.
13. Hussey, L., Hardin, S.R. & Steele, L. (2002). (Co-PI) Kerley Research Grant, University of NC at Charlotte. Funded \$10,000.
13. Hardin, S.R. (2002). (PI) Spirituality among CHF Patients. Eleanor Caddell Grant. Funded \$750

14. Hardin, S.R. and Hussey L. (2002). (Co-PI) Quality of Life and Spirituality among CHF. UNC-Charlotte Faculty Grant. Funded \$7000.
15. Hardin, S. (2001). (PI) Spirituality among Elderly African Americans. UNC-Charlotte Faculty Grant. Funded \$2500.
16. Hardin, S. (2000). (PI) Spirituality among African Americans. Gamma Iota Chapter Sigma Theta Tau Research Award. Funded \$1000.
17. Hardin, S. (1991). (PI) Widowhood in Appalachia from a Phenomenological perspective. University of N.C. research Award. Funded \$4000.

PROGRAM GRANT

1. **Hardin, S.R.** (PI). (2018-2019). Geriatrics Workforce Enhancement Program Award No. U1QHP28722-01-00. Funding Agency HRSA **Amount: \$ 750,000**
Role: PI
2. **Hardin, S.R.** (PI). (2015-2018). Geriatrics Workforce Enhancement Program Award No. U1QHP28722-01-00. Funding Agency HRSA **Amount: \$2,543,874**
Role on Project: PI. Effort 50%
3. Turner, B (PI). (2008-2011). Innovative Technologies for Nursing Education
Award No: D80HP11272 Dates 2009-2011 Funding Agency: HRSA **Amount: \$1,884,020**
Role on Project: Co investigator on subcontract to UNC-C **Effort: 25%** for 3 years.
 - a. **IMPACT:** Art Gallery with >2000 visits and > 200 pieces of student art
4. **Hardin, S.** (PI) (2002). To develop a multi-institutional course with University of NC at Wilmington for the RN-BSN Program. Technology Grant, University of North Carolina at Charlotte. **Funded, \$4,100**
5. **Hardin, S. (PI)** (2001). To develop a web-based course on Professional Nursing Perspectives. Technology Grant, University of North Carolina at Charlotte. **Funded, \$4,100.**
6. **Hardin, S. (PI)** (2000). To develop a web-based course on Nursing Leadership for RN-BSN Program. Technology Grant, University of North Carolina at Charlotte. **Funded, \$4,100.**
7. **Hardin, S. (PI)** (1999). To develop a web-based course on Nursing Theory. Technology Grant, University of North Carolina at Charlotte. **Funded, \$4,100.**
8. **Hardin, S.** (PI) (1998). Critical Care Simulation Lab. Hewlett Packard. **Funded, \$233,000**
9. **Hardin, S.** (PI) (1998). IV Team Staff Education. Becton-Dickinson Corporation. **Funded-\$430**
10. **Hardin, S.** (PI) (1997). IV Equipment. Becton-Dickinson Corporation. **Funded - \$5000**
11. **Hardin, S.** (PI) (1995). Staff education on Patient Teaching- Catawba Memorial Hospital Foundation. **Funded. \$2390**

12. **Hardin, S.** (PI) (1995). Critical Care Practice Model .Catawba Memorial Hospital Foundation.
Funded \$5000

PEER REVIEWED PRESENTATIONS • Chronological Order

Mulkey, M. & **Hardin S.R.** (2019). Surprising Causes of Delirium in Older Adults That Every Nurse Needs to Know. The National Teaching Institute & Critical Care Exposition. Orlando, FL May 2019

Hardin S.R. (2017). Caring for Older Adults with Dementia Panel. Edgecombe Community College, Tarboro NC.

Hardin, S.R. (2017). Opioid Crisis in Older Adults. Geriatric Academy of Medicine. Eastern AHEC, March 2017, Greenville NC.

Hardin S.R. (2015). Care Giving Issues in Older Adults. Geriatric Medicine Conference. Greenville NC.

George, S. M., Langley, B.D. Weaver, E.M., **Hardin, S. R.** and Yao, J. (August 2016). Design of Objective Peripheral Edema Measurement Device. *The 38th Annual International Conference of the IEEE Engineering in Medicine and Biology Society*, Orlando, FL. **International**

Hardin, S.R., Steinweg, K., Harrington, C., Stokes, K., & Duffrin, C. (2016). Primary care geriatric training in education in Eastern NC. The 2016 GSA Annual Scientific Meeting, “New Lens on Aging: Changing Attitudes, Expanding Possibilities. New Orleans, Louisiana **National**

Rudisill, P., **Hardin, S.R.,** Dienemann, J.A., Callis, C.D. & Samuelson, M.A. (2014). Care Redesign: A Higher Quality, Lower Cost Model for Acute Care. 2014 AONE Conference, Orlando Florida March 2014. **National**

Hardin, S.R. (2014). Be Lyme Literate. NCNA Nurse Practitioner Spring Symposium Charlotte, NC March 2014. **Regional**

Hardin, S.R., Yang, A.A., Hinson, M.D., Smith, H.D. & Greenlee, E. (2014). Comparison of Technology Perceptions of Robotic Devices among Asian-American and Caucasian Elderly. Transcultural Nursing Society Conference, Charleston, SC. **National**

France, N., **Hardin, S.R.,** Gordon, S., & Levtak, S. (2014). The Rigor of Qualitative Research. SNRS, San Antonio, Texas, February 12, 2014. Symposium. **National**

Hardin, S.R., Travis, L. Kenny, L., Vincent, S., Sananikone, V. (2013). Medication reminder Technology for Living Alone with heart Failure: A Pilot Study. NGNA Annual Conference, Clearwater Florida October 3-5, 2013. **National**

Hardin S.R. & Geer, R. (2011). Using Star Journey in Second Life. Holistic Nurses Association Conference. Louisville, Kentucky. **National**

- Hardin, S.R.** & Travis, L. (2010). Lights Camera Action: Digital Storytelling in Health Care- 16th Annual SLOAN C International Conference on Online Learning. Orlando FL **International**
- Hardin S.R.** (2008). A Nursing Theory Course enters a new Virtual World, March 13, 2008, Raleigh, NC (Peer reviewed) **Regional**
- Hardin, S.R.** (2008).The Act of Caring: The AACN Synergy Model for Patient Care. (April 8, 2008) 30th International Association of Human Caring Conference, Chapel Hill, NC April 6-9 2008 (Peer reviewed). **National**
- Hardin, S.R.** (Nov 2007). Using the AACN Synergy model with Undergraduate Nursing Students. Sigma Theta Tau Conference, Baltimore, Maryland. **International**
- Hardin, S.R.** (Nov 2007). Cats Claw: An Amazonia Vine. Sigma Theta Tau Conference, Baltimore, Maryland. **International**
- Hardin, S.R.**, Hussey, L. & Anthony, M. (Nov 2007). Spiritual Beliefs: Differences between Early and Late Heart Failure, Sigma Theta Tau, Baltimore, MD November 2007 **International**
- Hardin, S.R.** & Palmer, M.H. (2005). Heart Failure: Risk Factor Differences Between Men and Women Presented at the Institute of Aging Exchange in Chapel Hill, NC. **Regional**
- Hussey, L. & **Hardin, S.R.** (2004). Heart Failure: Risk Factor Differences between Men and Women Presented at the Gamma Omicron Chapter of Sigma Theta Tau, Intl. in Charleston, SC. **Regional**
- Hardin, S.R.** (2004). Spirituality among Heart Failure Patients. Conference Sponsored by Gamma Iota, Charlotte, NC. April 2004. **Regional**
- Hardin, S.R.** (2004).Unity as Spirituality. Conference Sponsored Martha E. Rogers Foundation. New York University, New York, June 27, 2004 **International**
- Hardin, S.R.** (2004). Pharmacological Approaches to Heart Failure. NGNA Conference, Las Vegas, Nevada. **National**
- Hardin, S.** (2003). Society of Rogerian Scholar Fall conference- Spirituality as Integrality, Richmond VA **Regional**
- Hardin, S.** (2003). Sigma Theta Tau Research Day, - Gender Differences in Heart Failure, Charleston, SC **Regional**
- Hardin, S.**, Larsen, P. & Hakenwerth, A. (2003). Designing a Multi-dimensional Collaboration Project for RN-BSN program. Presented at the 8th International Congress in Nursing Informatics. Rio De Janeiro, Brazil (320 Abstracts submitted, 112 chosen) **International**
- Hardin, S.R.** (2003). Spirituality as Integrality. Presented at the Fall 2003 Conference Titled: Emerging Pattern in a Changing World sponsored by the Society of Rogerian Scholars in Savannah GA. **National**

- Hardin, S.** (2002). Economic Burden of Medication Costs for CHF Patients- UNC Charlotte Research Conference. **Regional**
- Hardin, S.** and Larsen, P. (2002). Multi-Institutional Partnering, Teaching Learning Presented at the Teaching learning Conference in Greensboro, NC presented with Dr. Pam Larsen. **Regional**
- Hardin, S.,** Larsen, P., Glenn, B. & Adams, V. (2002). UNCCCharlotte/UNCWilmington Collaboration-4th annual WebCT Conference, Boston, MA. Panel Presentation. **International**
- Langford, D. & **Hardin, S.** (2001). Creating communities in a Virtual Environment- presented in Tampa, Florida at the ACCHE Conference- **National**
- Hardin, S.** (2000). Spirituality of Elderly Appalachian Women, Gamma Iota Research Conference, Charlotte, N.C. **Regional**
- Boggs, K., **Hardin, S.** & Hakenwerth, A. (2000). Web-Based Nurse Practitioner Courses: Creating a sense of Community, Presented at National Organization of Nurse Practitioners Faculty, in Orlando, Florida. **National**
- Hardin, S.** (2000). Teaching a web-based Nursing Theory Course, International Rogerian Nursing Conference, NYU, New York **International**
- Hardin, S.** (1999). Management of the Rural Elderly, Presented at the International Qualitative Research Conference. NewCastle, Australia. **International**
- Hardin, S.** (1992). Health of Elderly Women in their daily Life. Presented at The Appalachian Studies Conference in Asheville, N.C. **Regional**
- Hardin, S.** (1991). Let the Circle be Unbroken: Health of Elderly Southern Appalachian Widows. Presented at the Southeastern Women's Studies Association Conference titled Women and Their Environment and Celebration of International Women's Day held in Charlotte, N.C. **Regional**
- Hardin, S.** (1991). Let the Circle Be Unbroken: Health of Elderly Southern Appalachian Widows. Presented at the Western Institute of Nursing Research Conference, Albuquerque, New Mexico **Regional**
- Hardin, S.** (1991). Health of Elderly Appalachian Widows. Presented at the 17th Annual Transcultural Nursing Society Conference in Detroit, MI. **National**
- Hardin, S.** (1991). No Longer a Couple: Elderly Appalachian Widows. Presented at the Sigma Theta Tau Biennial in Tampa, FL. **International**
- Hardin, S.** (1991). Appalachian Women. Presented at the Mu Alpha Chapter meeting of Sigma Theta Tau in Hickory, N.C. **Regional**
- Hardin, S.** (1990). Health of Elderly Women in Appalachia. Presented at the 4th Annual Women's Studies Conference, Bowling Green, Kentucky. **National**

Hardin, S. (1990). Let the Circle be Unbroken: Health of Elderly Southern Appalachian Widows. Presented at the Politics of Caring Conference sponsored by Emory University in Atlanta Georgia. **National**

Hardin, S. (1990). Photography: Raw Data. Presented at the Clemson University 12th Annual Post-Doctoral Conference held in Atlanta Georgia. **National**

Hardin, S. (1989). A Caring Community. Presented to the 11th National Conference on Caring, Denver, Colorado **National**

Hardin, S. (1989). Elderly Jewish Women. Presented to a Qualitative Research Meeting, Denver, CO. **Regional**

Hardin, S. (1989). Elderly Jewish Women's Perspective of Health Relative to the Environment. Presented at the Research Forum for Sigma Theta Tau, Gamma Iota Chapter in Charlotte, N.C. **Regional**

INVITED PRESENTATIONS • Chronological Order

Hardin, S.R. (2017). Pesticide Exposure. Rural Health Nursing Conference. Washington, NC December 2017

Hardin S.R. (2017). Care Givers for Older Adults with Dementia Panel. Elizabeth City State October 10, 2017, University, Elizabeth City NC.

Hardin, S.R., Travis L. & Hart, A. (2014). Academic-Service Partnerships NCNA Annual Convention. Raleigh NC. October 2014.

Hardin, S.R. (2011). Designing a Research Question. Gaston Memorial Hospital, Gastonia, NC **Local**

Hardin, S.R. (2010). Synergy Model in the Journey to Magnet. Cape fear Valley Hospital System, Fayetteville, NC **Regional**

Hardin, S.R. (2010). How to get started in research. Gaston Memorial Hospital, Gastonia, NC **Local**

Hardin, S.R. (2010). VenueGen Avatar Creation Workshop. iNET Conference, Charlotte, NC **Regional**

Hardin, S.R. (2010). Impacting Patient Outcomes with Nursing Research. Gaston Memorial Hospital, Gastonia, NC **Local**

Hardin, S.R. (2009). Simulation Design Characteristics. UNCC School of Nursing October 18, 2008 Simulation Lab CHHS 306 UNCCCharlotte, Charlotte NC **Regional**

Hardin, S.R. (2009). Evaluating via Simulations. UNCC School of Nursing. 1/31/2009- Simulation Lab CHHS 306-UNC Charlotte, Charlotte, NC **Regional**

Hardin, S.R. (2009). The Meaning of being a Nurse. Appalachian State University, Boone NC, **Regional**

Hardin, S.R. (2009). The Synergistic Impact of Teaching in Second Life. Duke University, August 2009. **Regional**

Hardin, S.R. (2008). Correlates of Heart Failure, College of Health and Human Services, April 14, 2008, Charlotte, NC (invited). **Local**

Hardin, S.R. (Sept. 2008). Empowerment through Caring and Self Advocacy. American Nephrology Nurses Association. Hyatt Regency, Chicago, IL **National**

Hardin, S.R. (2008). The AACN Synergy Model utilized in Ambulatory Settings. Albany Medical Center, Albany, NY **Regional**

Hardin, S.R. (Nov 14, 2008). Communication as key to a Healthy Workplace. Hallmarks health Workplace Recognition Award ceremony -North Carolina Nurse's Association. Hawthorne Inn, Winston Salem, NC **Regional**

Hardin, S.R. (Nov. 2008). Nursing Students Venture into New Virtual World. Center for Teaching and Learning. CHHS-Atkins Library, Room 271-UNC Charlotte, Charlotte NC **Local**

Hardin, S. (2008) Synergy Model. Piedmont Carolinas AACN & Sigma Theta Tau Leadership Conference December 12, 2008, Levine & Dickson Hospice House, Huntersville, NC **Regional**

Hardin, S. R. (2008). Issues in Today's Healthcare: Panel Discussion. Piedmont Carolinas AACN & Sigma Theta Tau Leadership Conference December 12, 2008. Levine & Dickson Hospice House Huntersville, NC **Regional**

Hardin, S.R. (2007). Integration of Synergy Model into Job Description. UCONN Health System, Farmington, Conn. **Regional**

Hardin, S.R. (March 2007). Understanding the Synergy Model for CCRN and PCCN Certification. Piedmont Carolinas AACN Chapter, Charlotte, NC **Regional**

Hardin, S.R. (May, 2006). Quality of Life among Heart Failure Patients. The W.G. Hefner VA Medical Center, Salisbury, NC **Regional**

Hardin, S.R. (August, 2006). Utilizing the Synergy Model for Practice. Region 5 leadership Development Meeting, High Point, NC **Regional**

Hardin, S. R. (2005). Heart Failure: Risk Factor Differences Between Men and Women Presented at the Cardiovascular Symposium at NorthEast Medical Center in Concord, NC. **Regional**

Hardin, S. R. (2004 and 2005). Cultural Diversity in NC. Care of the Acutely Ill Elder. UNC Chapel Hill, NC **Regional**

Hardin, S. R. (2004). Future Trends: Setting the Boundaries. CaroMont Health Care System, Gastonia, NC. **Local**

- Hardin, S. R.** (2004). Living the Right Way: Spirituality of Appalachian Women. Sigma Theta Tau Chapter of Lenoir Rhyne College April 24, 2004. **Local**
- Hardin, S. R.** (2004). Heart Failure: Risk and Difference between Men and Women. Nursing Research Committee Carolinas Health Care System, July 15, 2004. **Regional**
- Hardin, S. R.** (2003). Working with undergraduate students on publishing a paper for their assignment. Faculty *Innovators talk about their teaching strategies*. Sponsored by the Faculty Center for Teaching and e-learning on September 17, 2003. **Local**
- Hardin, S.R.** (2002). Cultural Implications in Care. Nursing Institute at Excelsior College in Albany, NY **National**
- Hardin, S.** (2001). Nursing through the Narrative. Presented as the address for the 2001 pinning ceremony for the Lenoir Rhyne College Department of Nursing Service of Dedication Ceremony in Hickory, NC **Local**
- Hardin, S. R.** (2001). Clinical Inquiry-The Synergy Model presented at the AACN NTI Critical Care Conference in Anaheim, California. **International**
- Hardin, S. R.** (1999). Future of Health Care, NCNA District 5, Charlotte, NC. **Regional**
- Hardin, S. R.** (1997). The Winds of Change, Sigma Theta Tau Research Conference, Greensboro, N.C. **Regional**
- Hardin, S.R.** (1996). Chaos in the Healthcare Environment, Piedmont Chapter AACN Annual Workshop, Charlotte, North Carolina. **Regional**
- Hardin, S. R.** (1996). Alternative Methods, Foothill Chapter AACN, Hickory, North Carolina. **Regional**
- Hardin, S. R.** (1996). Study of Practice, AACN NTI, Anaheim, California, Panel presentation. **International**
- Hardin, S.R.** (1996). Certification Corporation Initiatives and the Synergy Model, AACN Region 5 Leadership Conference, Greensboro, North Carolina. **Regional**
- Hardin, S. R.** (1995). Advanced Nursing Practice, District 3, North Carolina Nurses Association Meeting in Winston-Salem, N.C. **Regional**
- Hardin, S. R.** (1994). Nutrition in ICU, Northwest AHEC, Hickory N.C. **Regional**
- Hardin, S. R.** (1992) Panel on Teaching with Interactive Video presented at The Fiber Optic Technology and Instructional Innovation Conference held in Gastonia, N.C. **Regional**
- Hardin, S. R.** (1991). Feminine Moral Reasoning. Presented at the 21st Annual Section Conference of the N.C. NAAGOG titled Decisions & Dilemmas in OGN Nursing in Raleigh, N.C. **Regional**

REFERRED POSTERS

Mulkey, M., Olson D. & **Hardin S.R.** (2019). *Is Limited Lead EEG an option for Delirium Detection Monitoring?* 3rd Annual International Neuroscience Nursing Research Symposium. Austin, TX August 2019.

Harrington, C., Neil, J., Roberson, D., **Hardin S.R.** & Pabbu, B. (2018). A Change in Reality: Discovering the value of the Virtual Dementia Tour with Family Dementia. GSA 2018 Annual Scientific Meeting, Boston MA Nov 14-18, 2018.

Thomas, B. & **Hardin, S.R.** (2010). BMI's impact on Quality of Life in Chronic Heart Failure Patients. Presented at Northeast medical center Research Conference on April 1, 2010. Won first place. **Local**

Cull, T. & **Hardin, S.R.** (2010). DIAGNOSIS → TO → SATISFACTION AND EVERYTHING IN BETWEEN: WHAT INFLUENCES CHOICES? Presented at Northeast medical center Research Conference on April 1, 2010. **Local**

Pratt, M. & **Hardin, S.R.** (2010). Spirituality in Heart Failure Patients. Presented at Northeast medical center Research Conference on April 1, 2010. **Local**

Rudisill, P., Dienemann, J., & **Hardin, S.R.** (2010). Using Webcams to Prevent Falls in a Quasi-experimental Study. Presented at the AONE Annual Conference in Indianapolis, IN. Won top 3 poster presentation. **National**

Suggs, P.M., Reagan, S., Clements, F. & **Hardin, S.R.** (2010). Exploring the relationship between nurse femoral sheath removal technique and groin complication rate. Presented at the Gamma Iota Research Day, Gastonia, NC **Local**

King, L., Clements, F., Suggs, P.M., Reagan, S., Ragan, J., Wright, L. & **Hardin, S.R.** (2010). Warm Blankets: Where is the Evidence? Presented at the Gamma Iota Research Day, Gastonia, NC **Local**

Grubaugh, K., Andreou, C. & **Hardin, S.R.** (2010). Symptom Burden, Quality of Life, and Knowledge of Prognosis with Adult Heart Failure Patients in Stages C and D. Presented at the Gamma Iota Research Day, Gastonia, NC **Local**

Faber, J.A. & **Hardin, S.R.** (2010). Autotransfusion in Knee replacement Patients. Presented at the National Organization of Orthopedic Nurses in Seattle Washington **National**

Ramsey, S. & **Hardin, S.R.** (2009). Nursing Perceptions of Visiting Hours in Critical Care Units. Sigma Theta Tau, Gaston Memorial Hospital, April 17, 2009 **Local**

Stepp, A. & **Hardin, S. R.** (2009). Patient Perceptions of Visiting Hours in Critical Care Units. Sigma Theta Tau, Gaston Memorial Hospital, April 17, 2009 **Local**

Petitt, A. & **Hardin, S. R.** (2009). Nursing Perceptions of Visiting Hours in Critical Care Units. Carolina Medical Center, April 8, 2009. **Local**

Cooke, C.A. & **Hardin, S.R.** (2009). Health Related Quality of Life and Sexual Activity in the Heart Failure Patient: An Exploratory Study. Presented at Sigma Theta Tau, Gaston Memorial Hospital, April 17, 2009. **Local**

Palmer, M.H., **Hardin, S.R.** & Madigan, C.(2007).Urinary Incontinence, frequency, urgency, and nocturia in older heart failure patients. Gerontological Society of America November 19, 2007 San Francisco, California- **International**

Park, A. & **Hardin S. R.** (2007). Forgiveness: A Rogerian Perspective: SRS Annual Conference. Case Western University, Cleveland Ohio, October 2007. **International**

Hardin, S.R., Palmer, M.H. & Parks, J. (2006). Symptoms in an Outpatient Heart Failure Population. - IOA Exchange- UNC Chapel Hill, NC-**Regional**.

Hardin, S.R., Palmer, M.H. & Parks, J. (2005). Urinary Incontinence in and Outpatient Heart Failure Population. - GSA Conference Orlando Florida-**International**.

Hardin, S.R. (2004). Spirituality and Heart Failure. NGNA Conference, Las Vegas, Nevada. **National**

Hardin, S.R. (2004). Picks Disease. NGNA Conference, Las Vegas, Nevada. **National**

Martin, M. and **Hardin, S.** (2003). Race-related differences among patients with chronic heart failure. Heart Failure Summit VIII. Cleveland Clinic, Cleveland Ohio. **International**

Hardin, S. & Watkins, C. (2000). African Americans and Organ Donation, the Regional Conference on Diversity in Charlotte, N.C. **Regional**

Hardin, S. & Watkins, C. (2000). African American Women and Organ Transplantation at the Gamma Iota Chapter of Sigma Theta Tau, Intl. Conference, Charlotte, N.C. **Regional**

Hardin, S. (1991). Health of Elderly Appalachian Widows. Poster Presenter at the 1991 UNC-Charlotte College of Nursing Spring Lectureship, in Charlotte, N.C. **Regional**

Hardin, S. (1990). Health of Elderly Appalachian Women. Poster presenter at the 1990 NC Nurse's Association Convention on October 25, 1990 in Winston-Salem, N.C. **Regional**

SERVICE TO DEPARTMENT, SCHOOL AND COLLEGE

August 2013 – 2018 East Carolina University

University Environment Committee- Member 2014-2016, Secretary 2016-2017.

CON- CCNE Accreditation Taskforce 2013-2015

CON-DNP Accreditation Taskforce 2013-2014

CON-PhD Committee

CON-DNP Team

CON-Search Committee

CON-Faculty Orientation Committee

Developed curriculum for Psychiatric Mental Health Nurse Practitioner for a new program to begin in Fall 2017

Fall 2017 Established 50% increase in graduate assistantships from graduate school.

SERVICE TO DEPARTMENT, SCHOOL AND COLLEGE

August 1998 – 2013 at The University of NC at Charlotte

- Developed and implemented “Program of Study” advising forms for MSN/MHA Program
- Coordinate Nursing Administration dual-degree program
- Participated in peer observation of teaching
- Designed and implemented Preceptor Evaluation and Student Evaluation of Preceptors forms
- College Student Academic Affairs Committee

Elected Member 1998-2000, 2002-2004

Elected Chair 1999-2000,

Scholarship Subcommittee, **Member** 1998–1999

Student Handbook Subcommittee, **Member** 1998-1999

- Technology Committee **Member** 1999
- CCNE Committee **Member** 1999-2001
- Ad hoc department committee to redesign curriculum for graduate program of blended role CNS/ANP- **Member** 2000
- Leadership Team, Member 2000-2001
- College Graduate Curriculum Committee, Elected Member, 2000-2002
- Continuing Education Advisory Committee, Member, 1998-2000
- Arts & Science Council Campaign, Coordinator, 2001

- Ad hoc Committee to Develop Nursing Philosophy and Curricular Framework, Member, 1998- 2001
- Web Master for the Adult Health Nursing Department Web Site 1999-2001
- International Health/Human Services Programs at UNC Charlotte Strategic Planning Task Force- Member 2001
- Adult Health Nursing Department Chair Search Committee, Member, 2003-2004
- Latin Immersion Project, Member, 2003- 2005
- School of Nursing Faculty Organization Executive Committee, President-elect, 2003
- SON Review Committee for RPT- Member, 2004-2005
- API Committee- Member, 2004-2005
- Graduate Curriculum Committee- Member, 2004-2005
- SON Faculty Council Rep 2006-2007
- SON Faculty Chair-elect 2006-2007;2010-2011
- SON Faculty Chair 2007-2008;2011-2012
- Undergraduate Curriculum Committee Member 2008-10
- SON Review Committee Member 2009-2010; 2012-14
- SON Search Committee Chair 2006-2007
- SON Search Committee member 2010-2011
- SON CCNE Taskforce member 2010-2011
- SON DNP Committee Member- 2010-2012
- SON Evaluation Plan Committee Member 2010-2011
- SON Chair elect SON Faculty Org (Spring 2011)
- SON Chair Search Committee (May, June 2011)
- SON Member DNP Committee 2011-12
- SON Chair SON Evaluation Plan Committee 2011-12
- SON -Member Expanded Team 2011-12
- SON chair SON faculty org 2011-12
- SON Chair SON Search Committee 2011-13
- SON – SON PhD Taskforce 2011-12
- SON-FNP Taskforce 2011-12
- SON Advisory Board 2011-12
- SON-Chair of Holiday Soiree 2011-12
- SON-Best Practices Teaching Award 2011-12
- SON Teaching Peer Review 2011-12

UNIVERSITY SERVICE

- Health Issues Academy / Health Service Research Academy, Member 1998–present, Director- 1999-2001, Vice Chair - 2001-2003
- University Intellectual Property Committee (Appointed by the Provost) Member, 2000-2001
- Summer Programs Committee- Member, 2000-2002, Chair 2001
- Faculty Research Grants Committee- Member 2002-2003
- CID Grants Committee- Member 2002-2004
- Faculty Council- Member, 2003-2005, 2008-10
- Office of International Study Grant Committee- Member, 2003-2005
- Faculty Competitive Grants Committee- Chair, 2004-2006
- Faculty Hearing Committee- Member, 2006-2010
- Faculty Assembly Representative- Member, 2007-2008

- UNCC University Faculty President-Elect of the Faculty Senate, 2007-2008
- UNCC University Faculty President of the Faculty Senate, 2008-2009
- Chancellor's University Budget Council- **Member**, 2008-09
- Faculty Planning and Budget Committee- Member, 2007-09
- UNC Tomorrow Health Task Force- Member-2008-2009
- Student Union Grand Opening- Member, 2008-09
- Faculty Planning and Budget Committee- Chair, 2009-10
- Faculty Executive Committee- Member, 2009-10
- University- Member of the H. DeSilva Graduate Award 2010-11
- University-Member Computing and Informatics Search Committee 2010-11
- University- Brocker Student Health Center Task Force 2011
- University- Chair of the Harishini de Silva Mentoring Award Committee 2011-2013
- University-Member Computing and Informatics Search Committee 2011-2012
- Health Information Technology Taskforce- Member, 2009-present

COMMUNITY & REGIONAL SERVICE

- Lenior Rhyne College Honor Society Treasurer 1988 - 1989
- Mu Alpha chapter of Sigma Theta Tau President-elect 1990- 1992
- District 5 North Carolina Nurses Association Fund raising Committee Member 1991
- Melanoma Screening Clinic with The American Cancer Society May, 16, 1992 Held in Charlotte, N.C.
- Professional Nursing Committee with the Mecklenburg County American Cancer Society Member 1992 - 1993
- Catawba County American Heart Association Board of Directors Member 1993 - 1997
- Women & Heart Disease Conference sponsored by the American Heart Association Chair – 1995
- Life care, Organ Procurement Agency in Winston-Salem, NC. Board Member 1993-1997
- Mu Alpha chapter of Sigma Theta Tau President 1992 - 1994
- Gamma Iota, Sigma Theta Tau Treasurer of 2000-2002
- Gamma Iota, Sigma Theta Tau Nominating Committee Chair- 2002-2004
- UNC-Charlotte chapter of National Gerontological Nurses Association Vice-President 2000-2002
- LifeShare of The Carolinas in Charlotte, Volunteer 1998-2005
- Advanced Cardiac Life Support Instructor- Lake Norman Regional Medical Center- Volunteer- 2001-2018
- National Gerontological Nursing Association Chapter- Treasurer 2006- 2013
- Mecklenburg County Nursing Association- Program Chair 2008-2010

SERVICE AT STATE, NATIONAL & INTERNATIONAL LEVELS

- Council for Baccalaureate/Higher Degree Faculty in NC Chairperson 1990 – 1992
- The NC Nurses Assoc. Roundtable on Entry into Practice Representative 1991-92
- NCNA Council of Nurse Educators Member 1991 - 1993
- NC Nurses Association Ad Hoc Committee on Differentiated Practice Member 1992 - 94
- American Association of Critical Care Nurses Certification Corporation Director at Large 1994-96
- The International Society of Rogerian Scholars Board, Secretary 1996-98, Director 1998-2002
- Society of Rogerian Scholars Nominating Chair 2002-2004
- Society of Rogerian Scholars Co Editor Visions 2004- present
- NC Center for Nursing- NC Graduate Education Task Force Member - 2002

- American Association Critical Care Nurses (AACN) Certification Corporation Study of Practice Task Force Member 2001-2004
- American Association Critical Care Nurses (AACN) Scholarship Committee Member 2001-2005
- American Association Critical Care Nurses (AACN) Research Grant Review Committee Member 2001-2003
- American Association Critical Care Nurses (AACN) Distinguished Research lecturer Committee for 2004 NTI Member 2003-2004
- Advanced Practice Nursing Task Force, NC Board of Nursing and NCNA Member 2003-present
- American Association Critical Care Nurses (AACN) Board Expert Task Force Member 2005-2006
- American Association Critical Care Nurses (AACN) Scope of Practice Task Force Member 2007-2008

American Association Colleges of Nursing (AACN) Adult-Gerontology Acute Care Expert Panel Scope of Practice Task Force Member 2010-2011

- American Association Critical Care Nurses (AACN) Circle of Excellence Award Reviewer for 2011 recipients Member 2010, 2011
- Expert Panel for American Association of Critical Care Nurse on Acute Care Nurse Practitioner Scope and Standards Member 2011-12
- Hartford Institute & American Association of Colleges of Nurses Steering Committee for the project on nursing homes as clinical placement sites
- Hartford Institute & American Association of Colleges of Nurses Reviewer for the 2011 BSN Award for Innovative Educational Award

Courses Taught at UNC Charlotte

Travel Abroad--NURS (or HLTH) 4090/6090: A Comparative Study of National Healthcare Systems in Western Europe and the United States

This two-week course is designed for students interested in clinical health, public health, and related health professions including: nursing, social work, pre-medicine, molecular biology, athletic training, health fitness, health administration, and health policy. The course examined the healthcare systems in the Netherlands, Belgium, and Germany in comparison to one another and to the US healthcare system. This study Abroad course included organized cultural and historical tours in Maastricht and Amsterdam. Residence will be at Maastricht University's Health Sciences.

- NURS 3102 - Introduction to Nursing Science (3 credits)
- NURS 3230 - Illness and Disease Management (3 credits)
- NURS 3430 - Practicum in Illness and Disease Management (3 credits)
- NURS 4450 - Design and Coordination of Care (W) (3 credits)
- NURS 4900 - Research in Nursing Practice (2 credits)
- NURS 4203 - Leadership in Informatics in Nursing Practice (3 credits)
- NURS 4100 - Nursing Care of the Aging Adult (3 credits)
- NURN 4100 - Aging and Health (3 credits)
- NURN 4201 - Information Technology: Applications in Health Care (2 credits)
- NURS 6230 - Health Assessment and Diagnostic Reasoning for Advanced Practice (3 credits)
- NURS 6430 - Advanced Health Assessment Practicum (1 credit)
- NURS 6101 - Theoretical Basis for Nursing Practice (3 credits)
- NUNP 6250 - Advanced Primary Care of Adults (3 credits)
- NUNP 6450 - Primary Care of Adults Practicum (2 credits)

NURS 6601 - Synthesis in Advanced Nursing Practice I (1 credit)
NURS 6602 - Synthesis in Advanced Nursing Practice II (2 credits)
NURS 6185 - Theory and Application of Organizational Behavior to Nursing Systems (3 credits)
NURS 6187 - Health Informatics, Budgeting and Financial Management (3 credits)
NURS 6188 - Strategic Planning and Decision Making in Nursing (3 credits)
NURS 6485 - Advanced Practicum in Nursing Administration and Leadership (3 credits)
NURS 6303 - Instructional Technology in Nursing Education (3 credits)
NURS 6302 - Trends and Issues in Nursing Education (3 credits)
NURS 6495 - Clinical Nurse Specialist Practicum (3 credits)
NURS 6304 - Teaching Nursing Practicum (3 credits)

Courses taught at East Carolina University

NURS 8275 Application of Best Practices (3 credits)
NURS 8268 Interdisciplinary Leadership and Role Development for Practice Excellence (3 credits)
NURS 8273 Healthcare Finance (3 credits)
NURS 8270 Population Health in Advanced Interdisciplinary Practice (3 credits)
NURS 8269 DNP Project I
NURS 8272 DNP Project II
NURS 8274 DNP Project III
NURS 8277 DNP Project IV

Consultations for Implementing AACN Synergy Model

1. Albany Medical Center, Albany, NY
Consultation Purpose: Synergy Model Implementation
2. UCONN Health Care, Farmington, CT
Consultation Purpose: Synergy Model Implementation
3. Cape Fear Memorial Hospital Fayetteville, NC
Consultation Purpose: Synergy Model Implementation
4. Novant Health Care, Winston Salem, NC
Consultation Purpose: Synergy Model Implementation
5. CaroMont Health Care, Gastonia, NC
Consultation Purpose: Synergy Model Implementation