Curriculum Vitae: Toni Hebda, PhD, RN-BC, MSIS, CNE Professor, MSN-ST Program Chamberlain College of Nursing

Home Address: 170 Skyline Drive Hickory, PA 15340 Phone Number: 724-809-3427 Email Address: <u>thebda@chamberlain.edu</u> 12/31/2020

Year	Institution	Major Area of Study (Clinical Concentration)	Degree
1994	University of Pittsburgh School of Library/Info Science	Information Science	MSIS
1986	University of Pittsburgh School of Education	Higher Education	PhD
1979	University of Pittsburgh School of Nursing	Nursing Education	MNEd
1977	Duquesne University School of Nursing	Nursing	BSN
1974	Washington Hospital School of Nursing	Nursing	Diploma

Certifications:

Credential Informatics Nursing board certification Certified Nurse Educator

Organization

American Nurses Credentialing Center through 2022 National League for Nursing through 2022

Professional Experience:

Academic Appointments

Year	Institution	Position
10/2010-		
Present	Chamberlain College of Nursing	Professor, MSN-ST Program
4/2007-10/2010	Chatham University	Professor, Nursing
1/2007-4/2007	Chatham University	Adjunct Faculty, Nursing
9/2006-12/2006	Community College of Allegheny County	Adjunct Faculty, Nursing
10/2004-6/2006	University of Pittsburgh School of Nursing	Clinical Associate Professor
1/2003-5/2003	Duquesne University School of Nursing	Adjunct Faculty
1/2003-5/2003	Community College Allegheny County	Adjunct Faculty Nursing
1/1998-12/2000	Duquesne University School of Nursing	Adjunct Faculty
8/1990-5/1998	Waynesburg College School of Nursing	Associate Professor
9/1986-6/1987	Cleveland State University School of Nursing	Assistant Professor
1/1987-5/1987	Villa Maria College School of Nursing	Adjunct Faculty
8/1985-5/1986	West Virginia University School of Nursing	Assistant Professor
8/1977-9/1984	Washington Hospital School of Nursing	Instructor

Clinical Appointments

Year	Institution
10/2006-4/2007	Mercy Hospital Pittsburgh, PA
5/2003-4/2006	University of Pittsburgh Medical Center Pittsburgh, PA
6/1998-7/2001	Allegheny General Hospital Pittsburgh, PA
7/95-5/1998	Mercy Hospital Pittsburgh, PA
6/1990-8/1990	Community Care Staffing Agency Washington, PA

Position

Part-Time Staff Nurse Nurse Clinician Systems Analyst/Training Consultant Part-Time Staff Nurse Float Pool Staff Nurse

Research and Training Grants: Non-Funded, Executed

Year Role/Title

2017 IRB Approval "Nursing Informatics Advanced Competency Comparison " IRB # 2017-06-05-EXM completed

2014 Research: Collaboration with AORN to develop the technology in the OR (TOR) Tool: How Does Technology Affect the Nature of Surgeries for PeriOperative Nurses

2011 Research: Operationalizing TIGER NI competencies for online assessment of perceived competency

2011 – 2013. Research: Inter-rater reliability: A comparison of faculty interpretation of a threaded discussion grading rubric

2010 Research: Connecting healthcare communities in the web 2.0 environment, multi-institutional study

2009 Research: Nursing students and the web 2.0 environment, multi-institutional study

2009 Research: *Nursing faculty and the web 2.0 environment*, multi-institutional study.

Presentations: International		

Year Title

Туре

Organization

2018

Sipes, C., Hebda, T., Hill, T., Hunter, K., McGonigle, D., & West, K. *Nursing Informatics Research Team Model of Scholarship*. 4th World Congress on Nursing. Valencia, Spain. April 16-18, 2018. Podium presentation.

Sipes, C., Gordon, R., McGonigle, D., Hebda, T., West, K., Hunter, K., & Hill, T. *The virtual learning lab: A simulated clinical practicum experience for family nurse practitioner students*. 4th World Congress on Nursing. Valencia, Spain. April 16-18, 2018. Podium presentation.

Sipes, C., Hebda, T., Hunter, K., McGonigle, D., Hill, T., West, K., & Gordon, R. incorporating project management and nursing informatics concepts into higher education: Planning for the 2020 workforce 4th World Congress on Nursing. Valencia, Spain. April 16-18, 2018. Podium presentation.

Sipes, C., Hebda, T., Hunter, K., McGonigle, D., Hill, T., & West, K. Using nursing informatics competencies to advance reasoning and decision making – A model for competency assessment and training. 4th World Congress on Nursing. Valencia, Spain. April 16-18, 2018. Podium presentation.

Sipes, C., Hebda, T., Hunter, K., McGonigle, D., Hill, T., & West, K. How are challenges in IT in nursing being met in academia? One college of nursing's model. 4th World Congress on Nursing. Valencia, Spain. April 16-18, 2018. Podium presentation.

West, K., Hebda, T., Sipes, C., McGonigle, D., Hunter, K., & Hill, T. Second-Life practicum outcomes for nursing informatics students. Virtual Worlds Best Practices in Education 2018. March 17, 2018. Podium Presentation.

Gordon, R., McGonigle, D., Sipes, C., Hunter, K., Hill, T., West, K., & Hebda, T. Nursing informatics competencies for the 2020 workforce: The foreseeable future. International Conference and Exhibition on Nursing (ICEN), Las Vegas, January 29-31. Podium presentation

Sipes, C., Hebda, T., Hunter, K., Hill, T. Gordon, R., West, K., & McGonigle, D. What is nursing informatics: Why do we need it? International Conference and Exhibition on Nursing (ICEN), Las Vegas, January 29-31. Podium presentation

Sipes, C., Hebda, T., Hunter, K., McGonigle, D., Hill, T., West, K., Gordon, R. Integration of project management concepts into the ANA *Nursing Informatics Scope and Standards of Practice*. International Conference and Exhibition on Nursing (ICEN), Las Vegas, January 29-31. Podium presentation

West, K., Hunter, K., McGonigle, D., Hebda, T., Hill, T., & Gordon, R. Academic electronic health records (AEHR): Why they should not be just for basic nursing education. International Conference and Exhibition on Nursing (ICEN), Las Vegas, January 29-31. Podium presentation.

2017

Hebda, T., Sipes, C., McGonigle, D., Hunter, K., Hill, T., & West, K. Assessing and promoting informatics competencies in online nursing faculty in one program. 10th Annual Virtual Worlds Best Practices in Education. Virtual Conference, March 29 – April 1, 2017. Full paper.

2016

Sipes, C., Hunter, K., McGonigle, D., Hebda, T., Hill, T., & Lamblin, J. Collaboration to research and develop competency assessment tools: AORN and Chamberlain College of Nursing. 13th International Congress in Nursing Informatics, Ni2016 Geneva, Switzerland, June 25-29. Full paper.

Sipes, C., Hunter, K., McGonigle, D., Hebda, T., Hill, T., & Lamblin, J. Operationalizing the TANIC and NICA-L3/L4 tools to improve informatics competencies. 13th International Congress in Nursing Informatics, Ni2016Geneva, Switzerland, June 25-29. Full paper.

2015

Sipes, C., Hunter, K., McGonigle, D., Hebda, T., Hill, T., & Lamblin, J. Collaboration with AORN: How does technology affect the nature of surgeries for perioperative nurses, a research study, Sigma Theta Tau International's 26th International Nursing Research Congress, San Juan, Puerto Rico. July 23-27, 2015.

Sipes, C., McGonigle, D., Hunter, K., Hebda, T., Hill, T., & Lamblin, J. Collaboration with AORN to develop the Technology in the OR (TOR) Tool: How does technology affect the nature of surgeries for perioperative nurses – a research study. WorldCIST'15 - 3rd World Conference on Information Systems and Technologies. Azores, Portugal. April 1-3, 2015.

McGonigle, D., Hunter, K., Hebda, T., Sipes, C., Hill, T., & Lamblin, J. Nursing Informatics Competencies Assessment Level 3 and Level 4 (NICA L3/L4). Accepted for Paper presentation. WorldCIST'15 - 3rd World Conference on Information Systems and Technologies. Azores, Portugal. April 1-3, 2015.

Hunter, K., McGonigle, D., Hebda, T., Sipes, C., Hill, T., & Lamblin, J. TIGER-based Assessment of Nursing Informatics Competencies (TANIC). Accepted for Paper presentation. WorldCIST'15 - 3rd World Conference on Information Systems and Technologies. Azores, Portugal.

2014

Sipes, C., Hunter, K., Hebda, T., & McGonigle, D. Collaboration with AORN: How does technology affect the nature of surgeries for perioperative nurses – a research study. DeVry 2nd Annual Healthcare Educational and Scientific Conference, St Kitts, West Indies, November 14-15.

Hebda, T., Sisk, R.J., Blackwell, L., McGonigle, D., & Bauman, E. Paradigm shift: Bringing the library to the students virtually. Virtual Worlds Best Practices in Education Conference.

Sisk, R.J., McGonigle, D., & Hebda, T. Second Life as a practicum site: Taking on professional roles. Virtual Worlds Best Practices in Education Conference.

Kamberi, S., Palma, E., McGonigle, D., & Hebda, T. The programmer & the nurse – using Second Life for multi-disciplinary collaboration and learning. Virtual Worlds Best Practices in Education Conference.

2013

Sipes, C., McGonigle, D., Hunter, K., Hebda, T., Hill, T., Self-Assessment of Level 3 and Level 4 NI Competencies Tool Development; Presented at the DeVry Annual Healthcare Education and Scientific Conference; Nov 15 & 16, St Maartens, Virgin Islands.

Sipes, C., Hunter, K., McGonigle, Hebda, T., Hill, T. TANIC - TIGER-based Self-Assessment of NI Competencies; Presented at the DeVry Annual Healthcare Education and Scientific Conference; Nov 15 - 16, St Maartens, Virgin Islands.

Hunter, K., McGonigle, D. & Hebda, T. Reliability and validity of TIGER-based nursing informatics competencies instrument. Sigma Theta Tau International 42nd Biennial Convention. Indianapolis, Indiana.

McGonigle, D., Hunter, K.M., Hebda, T., & Hill, T. Assessing level 3 and level 4 NI competencies: Tool development and pilot results. Sigma Theta Tau International 42nd Biennial Convention. Indianapolis, Indiana.

2012

Hunter, K., Greene, D., Hebda, T., McGonigle, D., Knauft, M., Letz, K., Meeks-Sjostrum, D., Sisk, R., & Upenieks, V. Reliability and validity of graduate-level online grading rubrics. 18th Annual Sloan Consortium International Conference on Online Learning. Lake Buena Vista, Florida.

Hunter, K., McGonigle, D. & Hebda, T. Operationalizing TIGER NI competencies for online assessment of perceived competency. 11th International Congress on Nursing Informatics. Montreal, Canada.

McGonigle, D., Hunter, K. & Hebda, T. Knowledge era teaching communities for meaningful online course development. STTI 11th International Congress on Nursing Informatics. 6/24-28, 2012 in Montreal, Canada.

2010

Sewell, J. & Hebda, T. Using a wiki to develop and conduct multisite nursing collaborative research. Rutgers College of Nursing Center for Professional Development Twenty-Eighth Annual International Nursing Technology Conference. Baltimore, Maryland.

Hebda, T. & Calderone, T. Partnering doctor of nursing students with informatics nurses: A means to ensure the development of DNP informatics competencies and forge new partnerships that advance the informatics agenda. Rutgers College of Nursing Center for Professional Development Twenty-Eighth Annual International Nursing Technology Conference. Baltimore, Maryland.

Hebda, T. & Patton, C. The role of the DNP in the development and application of smart technology for healthcare reform. Rutgers College of Nursing Center for Professional Development Twenty-Eighth Annual International Nursing Technology Conference. Baltimore, Maryland.

1994

Hebda, T. & Czar, P. Educating nurses to maintain confidentiality on automated information systems. Fifth IMIA International Conference on Nursing Use of Computers and Information Science. San Antonio, Texas.

Hebda, T. Tri-State Nursing Computer Network: The evolution and profile of a users' group. Nursing Informatics '91, Fourth International Conference on Nursing Use of Computers and Information Science. Melbourne, Australia.

1988

Hebda, T. A profile of CAI use among baccalaureate nursing programs. IACE Conference. New Orleans, Louisiana.

Hebda, T. A profile of computer assisted instruction use among baccalaureate nursing programs in the United States. Olive Anstey Nursing Fund International Nursing Conference. Perth, Australia.

Presentations: National			
Year	Title	Туре	Organization

2020

Waltz, S., Hebda, T., West, K., Gordon, R., & Sipes, C. Comparison of Basic NI competencies using TANIC over two-year period in graduate entry level NI course. 2020 Virtual IN Nursing Summit 11/2/2020 - 1/31/2021. Poster

Walttz, S., Hebda, T., West, K., Gordon, R., & Sipes, C. Comparison of Basic NI competencies using TANIC over two-year period in graduate entry level NI course. American Nursing Informatics Association Virtual Conference. August 20-22, 2019.. Poster.

2018

Hunter, K., McGonigle, D., Sipes, C., West, K, Hill, T., Gordon, R., & Hebda, T. Nursing informatics competencies 2030: Are we there yet? ANIA 2018 Conference: Shine the Light on Nursing Informatics. Orlando, FL. May 10-12, 2018. Poster.

2016

Hill, T., Hebda, T., Sipes, C., Hunter, K., McGonigle, D., Lamblin, J., Cadogan-Noland, K., & West, K. Assessing and promoting nursing informatics competencies in nursing Faculty. AMIA-2016 Inspire Conference, Columbus, Ohio. June 28-30, 2016. Presented by Taryn Hill.

2015

Anderson, D., & Hebda, T. Strategies for effective grading at the graduate level. NurseTim Webinar, May.

Sipes, C., & Hebda, T., Maximizing nursing informatics competencies in the curricula. AACN Webinar, January.

Cadogan, K., Drayton, S., Boyce, J., McGonigle, D., Hunter, K., Kirschner, R., Hebda, T., Woodcock, P., & Duncan, D. The Chamberlain College of Nursing 3D Ebola Treatment Center: A novel nursing informatics precepted practice experience (PPE). Poster, American Nursing Informatics Association (ANIA) Conference, Philadelphia, Pennsylvania.

2014

McGonigle, D., Hunter, K., & Hebda, T. Assessment of Level 3 and Level 4 NI Competencies Tool Development: Nursing Informatics Competency Assessment – Level 3/Level 4 (NICA L3/L4), HIMSS 2014 Annual Conference and Exhibition: Innovation –Impact-Outcomes-Onward, February 23, 2014, Orlando, FL.

Sipes, C., Hill, T., Hunter, K., McGonigle, D. & Hebda, T. The future of nursing: Leading change, advancing health through better data collection and improved information infrastructure. Sigma Theta Tau Conference, Chicago.

Sipes, C., & Hebda, T. Informatics in academia incorporating an emerging specialty into the curriculum. Webinar. American Association of Colleges of Nursing.

Sipes, C., Hill, T., Hunter, K., McGonigle, D. & Hebda, T. *TIGER-based measurement of basic NI & NICA-L3/L4 advanced NI tools development.* National League for Nursing Education Summit. Phoenix, Arizona.

Hunter, K, Hebda, T. McGonigle, D., & Sipes, S. *Development and testing of TIGER-based informatics competencies*. American Nursing Informatics Association (ANIA) Nursing Informatics Conference. Las Vegas, Nevada.

McGonigle, D., Hunter, K., Hebda, T., Sipes, C., & Hill, T. *Faculty presentation: 50 shades of nursing informatics.* 62nd Annual Convention National Student Nurses Association. Gaylord Opryland Resort and Convention Center. Nashville, Tennessee.

McGonigle, D., Hunter, K., Hebda, T., Sipes, C., & Hill, T. *The power of nursing informatics*. 62nd Annual Convention National Student Nurses Association, Gaylord Opryland Resort and Convention Center. Nashville, Tennessee.

Sipes, C., Beach, K., Bauman, E., Hebda, T., Kamberi, S., McGonigle, D. *Game based learning to teach electronic health record (EHR) use.* 24th Summer Institute in Nursing Informatics (SINI). Baltimore, Maryland.

Sipes, C., Hunter, K., & Hebda, T. Data-Information-Knowledge-Wisdom (DIKW) process: Utilization and application to safer patient care; Concept and examples for the novice NI practitioner. 24th Summer Institute in Nursing Informatics (SINI). Baltimore, Maryland.

Sipes, C., Hebda, T., Hunter, K., McGonigle, D., & Hill, T. Self-assessment of level 3 and level 4 NI competencies tool development. ANCC Board Certification Nursing Conference. Lake Buena Vista, Florida.

Sipes, C., Hebda, T., Hunter, K., McGonigle, D., & Hill, T. Assessment of level 3 and level 4 NI competencies tool development: *Nursing Informatics Competency Assessment – Level 3/Level 4 (NICA L3/L4)*. Healthcare Information and Management Systems Society (HIMSS) 2014 Annual Conference and Exhibition: Innovation –Impact-Outcomes. Onward, Orlando, Florida.

2013

Hebda, T., & Bethards, M. Electronic health records: Teaching and assessment. NurseTim Webinar.

Patton, C., & Hebda, T. Perspectives on the impact of social media technology in relationship-based healthcare. National Relationship-Based Care Symposium.

Sipes, C., Hebda, T., Hunter, K., McGonigle, D., & Hill, T., Outcomes of TIGER-based measurement of nursing informatics (NI) competencies (TANIC©) and Self-Assessment of Level 3-Level 4 NI Competencies (NICA – L3/L4©) Pilot: The development and implementation of online tools for self-assessment. Presentation - 2014 NLN Education Summit, Phoenix.

Davidson, J. & Hebda, T. *To infinity . . . and beyond: a case exemplar advancing data continuity.* Summer Institute in Nursing Informatics at the University of Maryland. Baltimore, Maryland.

McGonigle, D., Hunter, K.M., Hebda, T., & Hill, T. Self-assessment of level 3 and level 4 NI competencies tool development. Summer Institute in Nursing Informatics at the University of Maryland. Baltimore, Maryland.

Hunter, K.M., Hebda, T., & McGonigle, D. *TIGER-based self-assessment of NI competencies*. Summer Institute in Nursing Informatics at the University of Maryland. Baltimore, Maryland.

2012

Romer, C., & Hebda, T. Disaster preparedness for the bedside nurse. Advance Webinar.

Hunter, K., McGonigle, D. & Hebda, T. Operationalizing TIGER NI competencies for online assessment of perceived competency. Nursing Education Research Conference: Innovations in Nursing Education sponsored by the National League for Nursing and Sigma Theta Tau International. Indianapolis, Indiana.

McGonigle, D., Hebda, T. & Hunter, K. *Knowledge era teaching communities for meaningful online course development.* Nursing Education Institute. Branson, Missouri.

Hunter, K., McGonigle, D. & Hebda, T. Comparative use of web 2.0 by nursing students and faculty: Implications for transforming nursing education. Nuts & bolts for nurse educators: Essentials for e-learning and NCLEX success. Phoenix, Arizona.

McGonigle, D., Hunter, K. & Hebda, T. Meet and Greet: McGonigle & Hunter 2/22/2012 - We were invited to a Meet and Greet where people could come and meet with us to discuss nursing informatics and our work on the TIGER competencies, TIGER reception at HIMSS, Las Vegas, NV

2011

Hunter, K., Hebda, T. & McGonigle, D. *Comparative use of web 2.0 by nursing students & faculty: implications for transforming nursing education*. National League for Nursing Technology in Education Conference. Durham, North Carolina.

Sisk, R., Greene, D., Hebda, T., Hunter, K., McGonigle, D., Knauft, M., Letz, K., Meeks-Sjostrom, D., & Upenieks, V. Inter-rater reliability and validity of a graduate level online discussion grading rubric. National League for Nursing Education Summit. Orlando, Florida.

Hunter, K.M., Hebda, T., McGonigle, D., Sewell, J., Colvin, M.M., Culpa-Bondal, F., Ware, L.J., & Siler, B. *Comparative use of web 2.0 by nursing students and faculty: Implications for transforming nursing education.* Summer Institute in Nursing Informatics (SINI. Real Meaningful Use: Evolution or Revolution? Baltimore, Maryland.

McGonigle, D., Hunter, K.M., & Hebda, T. *Knowledge era teaching communities meaningful online course development*. Summer Institute in Nursing Informatics (SINI) Real Meaningful Use: Evolution or Revolution? Baltimore, Maryland.

Hunter, K.M., Hebda, T., McGonigle, D., & McAfooes, J. *Operationalizing the TIGER nursing informatics competencies.* Summer Institute in Nursing Informatics (SINI) Real Meaningful Use: Evolution or Revolution? Baltimore, Maryland.

Curry, D.D., & Hebda, T. Electronic documentation: Teaching and assessment. A NurseTim, Inc. webinar.

2010

Hebda, T. & Patton, C. *The role of the DNP in the development and use of smart technology.* National League for Nursing Education Summit. Las Vegas, Nevada.

Hebda, T. & Patton, C. The role of the DNP in the development and application of smart technology for healthcare reform. The American Association of Colleges of Nursing Doctoral Education Conference, South Seas Island Resort. Captiva Island, Florida.

Patton, C. & Hebda, T. The relevance and implications of the T.I.G.E.R. initiative and DNP Essential IV for DNP graduates to impact healthcare reform. The American Association of Colleges of Nursing Doctoral Education Conference. South Seas Island Resort. Captiva Island, Florida.

2009

Hebda, T. & Calderone, T. Applying the TIGER Vision: Informatic nurses and clinical nurse educators working together to transform nursing staff education. Center for American Nurses (C.A.N.). 2009 LEAD Summit. Orlando, Florida.

Calderone, T. & Hebda, T. Applying the TIGER Vision: Informatic nurses and clinical nurse educators working together to transform nursing education. Rutgers College 27th Annual Nursing Technology Conference. Washington, DC.

Hebda, T. & Czar, P. Strategies for surviving HIPAA (Health Insurance Portability and Accountability Act). Eighteenth Annual International Nursing Computer and Technology Conference. Rutgers University. Arlington, Virginia.

Hebda, T. Switching gears for distance education. Eighteenth Annual International Nursing Computer and Technology Conference, Rutgers University. Arlington, Virginia.

1995

Hebda, T. & Czar, P. *Patient confidentiality: A moral dilemma.* Thirteenth Annual National Nursing Computer Conference: nursing informatics on the information highway. Rutgers: The State University College of Nursing. Princeton, New Jersey.

1986

Hebda, T. Computer assisted use in baccalaureate nursing education. Health Sciences Consortium Meeting. Orlando, Florida.

Presentations: Regional			
Year	Title	Туре	Organization

2015

Sipes, C., & Hebda, T. What is informatics? Partners Education Summit. Chamberlain College of Nursing Education Summit. Miramar, FL.

2014

Sisk, R., Blackwell, L., Hebda, T., Meeks, D., McGonigle, D. *Bringing the library to the students virtually*. Poster. DeVry 2nd Annual Healthcare Education and Scientific Conference American University of the Caribbean. St. Maartens, Virgin Islands.

Meeks, D., Sisk, R., Hebda, T., Fildes, E., & McGonigle, D. *Show me the evidence: Development of a virtual journal club.* Poster. DeVry 2nd Annual Healthcare Education and Scientific Conference American University of the Caribbean. St. Maartens, Virgin Islands.

2012

Sisk, R., Hunter, K., Greene, D., Hebda, T., Knauft, M., Letz, K., & Meeks-Sjostrom, D. *Interrater reliability and validity of a graduate level online discussion grading rubric.*, 36th Annual Midwest Nursing Regional Society Research Conference. Dearborn, Michigan.

Hunter, K., McGonigle, D. & Hebda, T. Online assessment of nursing informatics competency. Nuts & bolts for nurse educators: Essentials for e-learning and NCLEX success. Phoenix, Arizona.

2011

McGonigle, D., Hebda, T. & Davidson, S. APA challenge. APA test given using poll everywhere or clickers. Chamberlain College of Nursing, National Faculty Meeting. St. Louis, Missouri.

Hebda, T., Hunter, K. & McGonigle, D. *Nursing informatics and the nursing informatics curriculum*. Chamberlain College of Nursing National Faculty Meeting. St. Louis, Missouri.

Hebda, T., Hunter, K. & McGonigle, D. Chamberlain College of Nursing National Faculty Meeting. St. Louis, Missouri. Nursing informatics video developed for the nursing informatics and the nursing informatics curriculum presentation.

Presentations: State

Organization

Year Title Type

2009

Hebda, T. & Calderone, T. Get SMART - Strategic goal setting to transform nursing practice and promote patient centered care and safety. Pennsylvania State Nurses Association 106th Annual Summit The Nurses Voice: Protecting Yourself and Your Patient. Center Valley, Pennsylvania.

1987

Hebda, T. CAI use in baccalaureate nursing programs. Ohio Academy of Science. Canton, Ohio.

Presentations: Local			
Year	Title	Туре	Organization

2012

Hebda, T. *Nursing Informatics: Implications for nurse leaders.* Invited presentation. Southwestern Pennsylvania Organization of Nurse Leaders. Pittsburgh, Pennsylvania.

2011

Hunter, K., McGonigle, D. & Hebda, T. *Perceived competencies in nursing informatics*. Greater Pittsburgh Chapter, National Nursing Staff Development Organization Fall Conference *"Competency assessment."* University of Pittsburgh Medical Center Shadyside Hospital, Pittsburgh, Pennsylvania.

McGonigle, D., Hunter, K., & Hebda, T. *Knowledge era teaching communities: Meaningful online course development.* Greater Pittsburgh Chapter, National Nursing Staff Development Organization Fall conference *"Competency assessment."* University of Pittsburgh Medical Center Shadyside Hospital. Pittsburgh, Pennsylvania.

Hebda, T., Hunter, K.M., McGonigle, D. *Comparative use of web 2.0 by nursing students and faculty: Implications for transforming nursing education.* Southwestern Pennsylvania Organization of Nurse Leaders. Nemacolin Woodlands Resort, Farmington, Pennsylvania.

Hunter, K.M., McGonigle, D., & Hebda, T. *Perceived competencies in nursing informatics.* Southwestern Pennsylvania Organization of Nurse Leaders. Nemacolin Woodlands Resort, Farmington, Pennsylvania.

McGonigle, D., Hunter, K., & Hebda, T. *Knowledge era teaching communities for online course development.* Southwestern Pennsylvania Organization of Nurse Leaders. Nemacolin Woodlands Resort, Farmington, Pennsylvania.

McGonigle, D., Hunter, K., Hebda, T., & Letz. *Knowledge era teaching communities for online course development.* ELITE Dissemination Conference. Pittsburgh, Pennsylvania.

2010

Hebda, T. & Patton, C. *The role of the DNP in the development and use of smart technology*. Southwestern Pennsylvania Organization of Nurse Leaders. Nemacolin Woodlands Resort, Farmington, Pennsylvania.

Patton, C. & Hebda, T. The relevance and implications of the T.I.G.E.R. initiative and DNP Essential IV for DNP graduates to impact healthcare reform. Southwestern Pennsylvania Organization of Nurse Leaders. Nemacolin Woodlands Resort, Farmington, Pennsylvania.

Hebda, T. & Calderone, T. Partnering doctor of nursing students with informatics nurses: A means to ensure the development of DNP informatics competencies and forge new partnerships that advance the informatics agenda. Southwestern Pennsylvania Organization of Nurse Leaders. Nemacolin Woodlands Resort, Farmington, Pennsylvania.

2009

Hebda, T. & Calderone, T. *Podcasting: A tool for nurse educators.* Education 9-1-1: Inject New Life into Teaching. Greater Pittsburgh Chapter National Nursing Staff Development Organization. Pittsburgh, Pennsylvania.

Hebda, T. & Patton, C. Celebration of World Health Organization Day. Chatham University Pittsburgh, Pennsylvania.

Calderone, T., Hebda, T. & Tarantine, R. *Voice over internet protocol (VoIP) and its effect on patient satisfaction and increasing nurses' time at bedside*. Southwestern Pennsylvania Organization of Nurse Leaders. Nemacolin Woodlands Resort, Farmington, Pennsylvania.

Calderone, T., Hebda, T. & Tarantine, R. *Maximize your resources: informatics nurses & clinical nurse educators working together to transform workforce skills & staff education.* Southwestern Pennsylvania Organization of Nurse Leaders. Nemacolin Woodlands Resort, Farmington, Pennsylvania.

Calderone, T., Hebda, T. & Tarantine, R. *Engaging clinical nurse educators in simulation: Strategies for creating custom scenarios for hospital-based high fidelity simulation. Foundations of Simulation for Nurse Educators: Building a Toolkit.* ELITE (Emerging Learning & Integrated Technology Educaton) Faculty Development Program. Pittsburgh, Pennsylvania.

Hebda, T. & Calderone, T. *Rounding & communication at the bedside: Low tech tools, high touch patient centered care.* Patient and Family-Centered Care Workshop Series MyPerformance for Care Givers: Providing Exceptional Experiences for Patient and Families. Pittsburgh, Pennsylvania.

2008

Hebda, T. & Calderone, T. *The T.I.G.E.R. Initiative: Implications for staff development educators.* From Duty Shoes to Crocs™: Education across the generations. Greater Pittsburgh Chapter National Nursing Staff Development Organization Fall Conference. Pittsburgh, Pennsylvania.

Calderone, T. & Hebda, T. Are You T.I.G.E.R. Ready? Creating a culture of excellence: Translating research into practice, Greater Pittsburgh 20th Annual Nursing Research Conference. Canonsburg, Pennsylvania.

Calderone, T. & Hebda, T. *The "TIGER" Initiative: Implications for nursing administration and evidence-based practice.* University of Pittsburgh Medical Center Shadyside Hospital Nurses Week. Pittsburgh, Pennsylvania.

2006

Hebda, T. & Czar, P. Healthcare information systems: Design & evaluation. University of Pittsburgh. Pittsburgh, Pennsylvania.

2000

Hebda, T. Integrating the Internet into nursing education. Prentice Hall Symposium on Education. San Francisco, California.

Hebda, T. *Teaching nursing courses beyond bricks and mortar: integrating the internet into nursing education* Prentice Hall Symposium on Education. San Antonio, Texas.

1998

Hebda, T. Informatics for nurses and health care professionals. Invision Nursing Users Group. Pittsburgh, Pennsylvania.

Hebda, T. *Exploring nursing resources on the internet and worldwide web. Issues in Action Nursing Workshop.* Jefferson State Community College School of Nursing. Birmingham, Alabama.

Hebda, T. *Exploring nursing resources on the internet and worldwide web.* Issues in Action Nursing Workshop. San Antonio College School of Nursing. San Antonio, Texas.

Hebda, T. *Exploring nursing resources on the internet and worldwide web.* Issues in Action Nursing Workshop. Virginia Commonwealth University School of Nursing. Richmond, Virginia.

1997

Hebda, T. *Exploring nursing resources on the internet and worldwide web.* Issues in Action Nursing Workshop. Kent State University School of Nursing. Kent, Ohio.

1996

Hebda, T. *The literature review: Searching, organizing and producing.* Nuts & Bolts: Building Foundations in Healthcare Research. Sponsored by Children's Hospital of Pittsburgh, Pennsylvania.

1995

Hebda, T. *Educating nurses to maintain confidentiality*. Tri-State Nursing Computer Network: Computing and informatics in today's health care environment. Pittsburgh, Pennsylvania.

1989

Hebda, T. Nursing in disarray? Magee Womens Hospital, Pittsburgh, Pennsylvania.

Hebda, T. Computer assisted instruction. Inservice Interest Group of Western Pennsylvania, Pittsburgh, Pennsylvania.

1988

Hebda, T. Needs of nurse educators regarding computers. Computers in Nursing: An informal meeting, Pittsburgh, Pennsylvania.

1987

Hebda, T. Computer usage in nursing education. Keynote Speech, Research Symposium, Edinboro University, PA.

Print-Based Publications: Refereed

Year Citation in APA format sans year

Sipes, C., Hunter, K., McGonigle, D., West, K., Hill, T., & Hebda, T. (2017). The Health Information Technology Competencies Tool: Does It translate for nursing informatics in the United States? *CIN: Computers, Informatics, Nursing*, 35(12), 609. doi:10.1097/CIN.000000000000408

2014

Hill, T., McGonigle, D., Hunter, K., Sipes, C. & Hebda, T. An instrument for assessing advanced nursing informatics competencies. *Journal of Nursing Education and Practice*, *4* (7), 104-112.

McGonigle, D., Hunter, K., Hebda, T., & Hill, T. Self-Assessment of Level 3 and Level 4 NI Competencies Tool Development. Retrieved from <u>http://himss.files.cms-plus.com/FileDownloads/Self-Assessment.pdf</u>

2013

Hunter, K., McGonigle, D., & Hebda, T. The integration of informatics content in baccalaureate and graduate nursing education: A status report. *Nurse Educator, 38*(3), 110-3. doi:10.1097/NNE.0b013e31828dc292.

2012

Hebda, T., & Patton, C. Application of the relationship-based care model to improve health outcomes via the electronic personal health record. *Creative Nursing*, *18*(1), 30-33.

2010

Hebda, T., & Calderone, T. Podcasting: A tool for nurse educators. *Journal for Nurses in Staff Development.* 26(2), 93-4. In M.L. Deck, Nursing professional development: Stories, tips, and techniques.

Hebda, T., & Calderone, T. What nurse educators need to know about the TIGER Initiative. Nurse Educator, 35(2), 56-60.

1994

Hebda, T., Sakerka, L., & Czar, P. Educating nurses to maintain confidentiality on automated information systems. In S.J. Grobe & E.S.P. Pluyter-Wenting (Eds.). *Nursing informatics: An international overview for nursing in a technological era*, The Proceedings of the Fifth IMIA International Conference on Nursing Use of Computers and Information Science, San Antonio, TX.

1991

Lauzon-Vallone, C., Lyness, A., Graff Feiler, C., & Hebda, T. Advantages of a computer support network for nurse educators. *Journal of Nursing Staff Development,* 7(3), 151-152.

Hebda, T., Graff Feiler, C., Lauzon-Vallone, C., & Lyness, A. Tri-State Nursing Computer Network: the evolution and profile of a users' group. In *The Proceedings from Nursing Informatics '91. Fourth International Conference on Nursing Use of Computers and Information Science*. Melbourne, Australia.

1988

Hebda, T. A profile of computer assisted instruction use among baccalaureate nursing programs in the United States. In *Professional Promiscuity? The Proceedings of the Olive Anstey Nursing Fund International Nursing Conference*, pp. 7.14-7.26. Perth, Australia.

Hebda, T. A profile of CAI use within baccalaureate nursing education. Computers in Nursing. 6(1), 22-29.

Electronic-Based Publications: Refereed

Year Citation in APA format sans year

2018

West, K.E., Hunter, K., Hebda T., Sipes C., Hill, T., McGonigle, D., & Gordon, R. (2018). Nursing Informatics Research Team Model of Scholarship. *Integrative Journal of Nursing and Health*, 1(1), 20-24.

2017

Hebda, T., & McGonigle, D. Assessing and promoting informatics competencies in online nursing faculty in one program. *Journal of Virtual Studies*, 8(2), 23-26.

2016

Sipes, C., McGonigle, D., Hunter, K., Hebda, T., Hill, T., Lamblin, J. (2016). Operationalizing the TANIC and NICAL3/L4 Tools to improve informatics competencies. In W. Sermeus, et al. (Eds), Nursing Informatics 2016: eHealth for All: Every Level Collaboration – From Project to Realization; Studies in Health Technology and Informatics Series, (Vol. 225, pp.43-47) 2016 IMIA and IOS Press: doi: 10.3233/978-1-61499-658-3-43.

Sipes, C., Hunter, K., McGonigle, D., Hebda, T., Hill, T., & Lamblin, J. (2016). Competency skills assessment: Successes and areas for improvement identified during collaboration between informaticists and a national organization. In Semeus, W., Procter, P.M., Webber, P. (Eds), *Nursing* Informatics 2016-eHealth for All: Every Level Collaboration-From Project to Realization – From Project to Realization; *Studies in Health Technology and Informatics Series*, (Vol. 225, pp.938-939) 2016 IMIA and IOS Press:

Sipes, C., Hunter, K., McGonigle, D., Hebda, T., Hill, T., Lamblin, J. (2016). Collaboration to research and develop competency assessment tools: AORN and Chamberlain College of Nursing. In W. Sermeus, et al. (Eds), Nursing Informatics 2016: eHealth for All: Every Level Collaboration – From Project to Realization; Studies in Health Technology and Informatics Series, (Vol. 225, pp.292-297) 2016 IMIA and IOS Press: doi: 10.3233/978-1-61499-658-3-292.

2015

Hunter, K., McGonigle, D., Hebda, T., Sipes, C., Hill, T., & Lamblin, J. TIGER-Based assessment of nursing informatics competencies (TANIC). In Rocha, A. Correia, S., Costanza, S., & L. Reis (Eds.) *New Contributions in Information Systems and Technologies: Volume 1 (Advances in Intelligent Systems and Computing)*, pp. 171-177. doi: 10.1007/978-3-319-16486-1_7

McGonigle, D., Hunter, K., Hebda, T., Sipes, C., Hill, T., & Lamblin, J. Nursing informatics competencies assessment Level 3 and Level 4 (NICA L3/L4). In Rocha, A. Correia, S., Costanza, S., & L. Reis (Eds.) *New Contributions in Information Systems and Technologies: Volume 1 (Advances in Intelligent Systems and Computing)*, pp. 209-214. doi: 10.1007/978-3-319-16486-1_21

Sipes, C., McGonigle, D., Hunter, K., Hebda, T., Hill, T., & Lamblin, J. Collaboration with AORN to develop the Technology in the OR (TOR) tool: How does technology affect the nature of surgeries for perioperative nurses - A research study. In Rocha, A. Correia, S., Costanza, S., & L. Reis (Eds.) *New Contributions in Information Systems and Technologies: Volume 1 (Advances in Intelligent Systems and Computing)*, pp 203-208. doi: 10.1007/978-3-319-16486-1_20

2014

Hill, T., McGonigle, D., Hunter, K.M., Sipes, C., & Hebda, T.L. An instrument for assessing advanced nursing informatics competencies. Journal of *Nursing Education and Practice*, *4*(7), 104-112. doi:10.5430/jnep.v4n7p104

Hunter, K., McGonigle, D., Hill, T., Hebda, T., & Sipes, C. Self-Reported Assessment of Basic and Informatics Specialist/Innovator Nursing Informatics Competencies: TANIC© and NICA L3/L4©. Nursing Informatics Today, 29 (2), 4-6. Article plus CE offering

2013

Hunter, K., McGonigle, D. & Hebda, T. TIGER-based measurement of NI competencies: The development and implementation of an online tool for self-assessment. *Journal of Nursing Education and Practice*, *3*(12), 70-80. doi: 10.5430/jnep.v3n12p70

2012

Hebda, T., & Calderone, T. Informatics competencies for healthcare professionals: The Technology Informatics Guiding Education Reform (TIGER) Initiative model. *Drug Metabolism and Drug Interactions (DMDI), 27*(3), 145-149.

Hunter, K., McGonigle, D. & Hebda, T. Operationalizing TIGER NI competencies for online assessment of perceived competency. *Proceedings of NI 2012: 11th International Congress on Nursing Informatics,* Montreal, Canada, 181-183. Retrieved from http://proceedings.amia.org/CN2012-nav/

Electronic-Based Publications:

Year Citation in APA format sans year

2014

McGonigle, D., Hunter, K., Hebda, T., & Sipes, C., Nursing informatics has come of age. February www.aornjournal.org.

McGonigle, D., Hunter, K., Sipes, C., & Hebda, T. Everyday informatics: Why nurses need to understand nursing informatics. *AORN Journal, 100*(3), 324-327. <u>http://dx.doi.org/10.1016/j.aorn.2014.06.012</u>

Hunter, K, Hebda, T. McGonigle, D., Sipes, C. Self-reported assessment of basic and informatics specialist/innovator nursing informatics competencies: TANIC© and NICA L3/L4©. *Nursing Informatics Today*, 29(2), 4-7.

2013

McGonigle, D., Hunter, K., & Hebda, T. How can we promote nursing informatics? *Online Journal of Nursing Informatics*, 17(1), 30. Available at http://ojni.org/issues/?p=2391

Romer, C. & Hebda, T. Disaster preparedness for the bedside nurse – Part Three of Three. An information resource toolbox. *ADVANCE for Nurses*. Retrieved from http://nursing.advanceweb.com/Features/Articles/Disaster-Preparedness-for-Bedside-Nurses-Part-Three.aspx

Romer, C. & Hebda, T. Disaster preparedness for bedside nurses - Part Two. *ADVANCE for Nurses*. Retrieved from http://nursing.advanceweb.com/Features/Articles/Disaster-Preparedness-for-Bedside-Nurses-Part-Two.aspx

Romer, C. & Hebda, T. Disaster preparedness for bedside nurses - Part One. *ADVANCE for Nurses*. What is your role as a nurse during a disaster? Retrieved from http://nursing.advanceweb.com/Features/Articles/Disaster-Preparedness-for-Bedside-Nurses-Part-One.aspxhttp://nursing.advanceweb.com/Features/Articles/Disaster-Preparedness-for-Bedside-Nurses-Part-One.aspx

2012

McGonigle, D., Hunter, K., & Hebda, T. Improving patient care with personal health records. *Minority Nurse*. Retrieved from http://www.minoritynurse.com/improving-patient-care-personal-health-records

Hunter, K., McGonigle, D. & Hebda, T. Operationalizing TIGER NI competencies for online assessment of perceived competency. TIGER Initiative Foundation Newsletter, www.thetigerinitiative.org (must subscribe to access)

Hebda, T., McGonigle, D. & Hunter, K. Leveraging technology to improve patient satisfaction: The role of the informatics nurse specialist. *Chicago Hospital News and Healthcare Report*, *10*(5), 4.

Hunter, K., Hebda, T., & McGonigle, D. How to become a nurse informaticist. Minority Nurse, 16-17.

Hunter, K., McGonigle, D. & Hebda, T. The importance of INSs. Health Management Technology, 32(11), 10.

Hunter, K., & Hebda, T. Online education in nursing informatics. *Minority Nurse*, Retrieved from http://www.minoritynurse.com/master%E2%80%99s-degree-msn/online-higher-education

Hebda, T., & Calderone, T. The TIGER Initiative—A model for the integration of informatics competencies. *iHealth Connections*, *1*(1), 67–9.

Print-Based Publications:

Year Citation in APA format sans year

Hebda, T. (2021). The Impact of EHRs, Big Data, and Evidence-Informed Practice. In S. DeNisco (Ed.). Advanced Practice Nursing: Essential Knowledge for the Profession (5th ed., pp: 459-474). Burlington, MA: Jones & Bartlett Learning.

Hebda, T. & Sipes, C. (2020). Case studies: Applying project management concepts and tools. In C. Sipes (Ed.). *Project management for the advanced practice nurse* (2nd ed.)., pp. 189-210. New York, NY: Springer Publishing Company.

2019

Hebda, T., Hunter, K., & Czar, P. (2019). Handbook of informatics for nurses and healthcare professionals (6h ed.). Upper Saddle River, NJ: Prentice-Hall, Inc.

Hebda, T. (2019). The impact of EHRs, big data, and evidence-informed practice. In J.A. Milstead & N.M. Short (Eds.). *Health Polity and Politics: A Nurse's Guide*. Burlington, MA: Jones & Bartlett.

Hebda, T., & Hunter, K. Chapter 10: Nursing informatics: Maintaining quality of data and information. In C. Sipes (Ed.). *Application of nursing informatics: Competencies, skills, and decision-making, pp. 181-198.* New York, NY: Springer Publishing Company.

2013

Hebda, T. & Czar, P. Handbook of informatics for nurses and healthcare professionals (5th ed.). Upper Saddle River, NJ: Prentice-Hall, Inc.

2008

Hebda, T., & Czar, P. Handbook of informatics for nurses and healthcare professionals (4th ed.). Upper Saddle River, NJ: Prentice-Hall, Inc.

Hebda, T., Czar, P., & Mascara, C. Handbook of informatics for nurses and health care professionals (3rd ed.). Upper Saddle River, NJ: Prentice-Hall, Inc.

Hebda, T., Czar, P., & Mascara, C. Internet resource guide for nurses and health care professionals (3rd ed.). Upper Saddle River, NJ: Prentice-Hall, Inc.

2004

Hebda, T., Czar, P., & Mascara, C. Information technology. In L. Haynes, T. Boese, & H. Butcher (Eds.). *Nursing in Contemporary Society* (pp. 163-183), Upper Saddle River, NJ: Pearson Prentice-Hall, Inc.

2001

Hebda, T., Czar, P., & Mascara, C. Handbook of informatics for nurses and health care professionals (2nd ed.). Upper Saddle River, NJ: Prentice-Hall, Inc.

Mascara, C., Czar, P., & Hebda, T. Internet resource guide for nurses and health care professionals (2nd ed.). Upper Saddle River, NJ: Prentice-Hall, Inc.

1999

Mascara, C., Czar, P., Hebda, T. Internet resource guide for nurses and health care professionals. Addison Wesley.

1998

Hebda, T., Czar, P., & Mascara, C. Handbook of informatics for nurses and health care professionals. Addison Wesley.

1997

Hebda, T., Czar, P., & Mascara, C. Data integrity: Does it really matter? *Tri-State Nursing Computer Network Newsletter*, 7(2), 8-10.

1992

Hebda, T., Graff Feiler, C., Lauzon-Vallone, C., & Lyness, A. The user group: Economic benefits. *Tri-State Nursing Computer Network Newsletter*, *3*(2).

1986

Hebda, T. A profile of computer assisted instruction use among baccalaureate nursing programs. Dissertation. The University of Pittsburgh.

Professional Membership/Activities:

Year	Organization		
	Year Role/Activity		
2007- Present	American Association of Colleges of Nursing, Member		
2007- Present	American Medical Informatics Association, Member		
2007- Present	American Medical Informatics Association Nursing Work Group, Member		
1987- Present	American Nurses' Association, Member		
2008- Present	American Nursing Informatics Association (ANIA-CARING), Member		
2008- 2013	Greater Pittsburgh Chapter National Nursing Staff Development Organization, Member		

0000 0040	Health Information Management Systems Society
2009- 2013	National Nursing Staff Development Organization, Member
2011	National Nursing Staff Development Organization National Strategic Partnerships Committee, Co-chair
2011	National Nursing Staff Development Organization, Educational Technology Committee, Member
1999- Present	Healthcare Information and Management Systems Society, Member
2009- 2013	National Nursing Staff Development Organization, Member
1987- Present	Pennsylvania Nurses' Association, Member
2021-Present	Sigma Theta Tau International Nursing Informatics Community, Member
2008- 2013	Southwestern Pennsylvania Organization of Nurse Leaders, Member
1974- 2018	Washington Hospital School of Nursing Alumnae Association, Member,
1986- 1988	Washington Hospital School of Nursing Alumnae Association, President
1982- 1986	Washington Hospital School of Nursing Alumnae Association, Vice-President
2005- Present	Western Pennsylvania Healthcare Information and Management Systems Society, Member

Honors:

1998 American Journal of Nursing Book of the Year Award for Handbook of Informatics for Nurses and Health Care Professionals, co-authored with Patricia Czar and Cynthia Mascara.

Sigma Theta Tau Epsilon Phi and Phi Pi Chapters, National Honor Society of Nursing.

Awards:

Year	Award
2018	OJNI Gold Nursing Informatics Award
1997	Tri-State Nursing Computer Network Leadership Award
1991	Tri-State Nursing Computer Network Writing Contest Honorable Mention

Nominations:

Year Award/Honor

2014 Chamberlain Faculty DAISY award nominee

Dissertations/Theses:

Dissertations:

Year Student/School/Title/Role

1986 Hebda, T. A profile of computer-assisted instruction use among baccalaureate nursing programs (Unpublished doctoral dissertation). University of Pittsburgh, Pittsburgh.

Master's Theses:

Year Student/School/Title/Role

Honor's Thesis:

Year Student/School/Title/Role

College Service:

Year	Committee	Role
2019 - 2020 2018 - 10/15/20 2018 - Present 2016 - 2018 2015 2015 - 2016 2015 - 2016 2015 - 2016 2014 - 2018 2014 - 2018 2013 - 3/14 2013 - 2014 2012 - Present 2011 1/13 2013 - Present Fall 2012 2011 2011 2011 2011	Rank and Promotion Appeals Procedure Task Force Chamberlain College Rank and Promotion Committee Professional Review Committee Alternate Professional Review Committee Center for Faculty Excellence Online Collaborative Advisory Board Scholarly Writing Task Force Committee Graduate Curriculum Committee, representative for the MSN Specialty Tracks MSN Threaded Discussion Grading Rubric Task Force Portfolio Task Force Second Life Practicum Experience Planning Task Force VLE Program of Research Chamberlain College Rank and Promotion Committee Chamberlain College Concluding Graduate Experience Task Force Chamberlain College Graduate Grievance Committee Chamberlain College, LoudCloud Pilot Chamberlain College, Second Life Task Force Chamberlain College, Mentoring Task Force Chamberlain College Virtual open house Chamberlain College Second Life Mentor Graduate Curriculum Revision Steering Committee Chamberlain College National Faculty Meeting Task Force Chamberlain College Mational Faculty Meeting Task Force	Chair Co-Chair Member Member Member Member Member Member Member Member Pilot faculty Member Pilot faculty Member Faculty Volunteer Member Member Member Member Member Member Member Member Member Member Member Member Member Member
2011 2016	Live-chat Committee iLive Advisory Committee	Member Member

Prior college service from previous employer available upon request

Civic and Community Service:

Year Organization/Role

2018-present	JMIR, Reviewer
2017-present	Clinical Simulation in Nursing, Reviewer
2002-present	On-line Journal of Nursing Informatics, Reviewer
2006-2015	MERLOT, Multimedia Educational Resource for Learning and Teaching Online, Reviewer
2012-present	Journal of Holistic Nursing, Reviewer
2013-2014	STTI Phi Pi Chapter Scholarship Committee, Member
2013-2014	STTI Phi Pi Chapter Faculty counselor MSN Online students, Faculty counselor
2012-2014	Healthcare Information and Management Systems Society NI Awareness Workgroup, Member
2012	National Nursing Staff Development Organization, Informatics/Educational Technologies Committee,
	Member
2011	National Nursing Staff Development Organization, Strategic Partnerships Committee, Co-chair

2010	Dr. Patricia Fedorka's Promotion Committee Robert Morris University
	School of Nursing, Moon Township, PA 15108-1189, External Reviewer
2007-2009	Planning Committee, Greater Pittsburgh Annual Nursing Research Conference, Member
2008-2009	American Medical Informatics Association Mentorship Program, Mentor

In addition to classroom instruction I have served as mentor to nursing informatics practicum students in the Chamberlain Virtual Learning Environment (Second Life) 2012 –2020.