**Tiffany F. Kelley, Ph.D., MBA, RN NI-BC FNAP**

Professor in Residence

Director, Healthcare Innovation Online Graduate Certificate Program

Co-Director, Nursing and Engineering Innovation Center

Affiliate Faculty, Connecticut Center for Entrepreneurship, and Innovation (CCEI)

University of Connecticut School of Nursing, Storrs, CT

Founder & CEO, Nightingale Apps and iCare Nursing Solutions

Email: Tiffany.Kelley@uconn.edu

**Education**

2012 PhD, Duke University, Durham, NC

2008 MS, Northeastern University, Boston, MA

2008 MBA, Northeastern University, Boston, MA

2000 BSN, Georgetown University, Washington, DC

**Certifications**

2025 Teaching with AI, Harvard Business School, Boston, MA

2024 Teaching with Cases, Harvard Business Publishing, Boston, MA

2024 USPTO Trademark Basics Bootcamp Certification

2024 Informatics Nurse Board Certification (recertification year), AACN

2023 AWS Cloud Practitioner Certification

2021 Women’s Entrepreneurship, Cornell University, NY

2020 Price-Babson Symposium for Entrepreneurship Educators, Babson College, MA

2019 Innovate Aware, Experience Point

2019 Cybersecurity, Harvard Business Online, MA

2018 Disruptive Strategy, Harvard Business Online, MA

2014-present Informatics Nursing Board Certification, AACN (recertified 2019)

**Licensure**

State of Massachusetts RN License #245746 - current

State of Connecticut RN License #157337 - current

District of Columbia RN License # RN1054970

**Academic and Professional Background**

**Academic**

2024- Associate Professor in Residence, University of Connecticut, School of Nursing, Storrs, CT

2023-2024 Visiting Associate Professor, University of Connecticut School of Nursing, Storrs, CT

2023-Present Co-Director, Nursing and Engineering Innovation Center, University of Connecticut, School of Nursing, Storrs, CT.

2023-Present Affiliate Faculty, Connecticut Center for Entrepreneurship, and Innovation (CCEI)

2020-Present Director, Healthcare Innovation Online Graduate Certificate Program,

University of Connecticut, School of Nursing, Storrs, CT.

2018-2023 Frederick A. DeLuca Foundation Visiting Professor for Innovation and New

 Knowledge, University of Connecticut, School of Nursing, Storrs, CT

2019-2021 Adjunct Associate Professor, Georgetown University, School of Nursing and

Health Studies, Washington, D.C.

2013-2021 Affiliate Instructor, Duke University, School of Nursing, Durham, NC

2012-2021 Adjunct Associate Faculty, Northeastern University, School of Nursing, Boston,

MA

2012-2014 Adjunct Faculty, Fairfield University, School of Nursing, Fairfield, CT

2008-2012 PhD Student, Duke University School of Nursing, Durham, NC

**Professional:**

2024 Singapore Health Manpower Development Invited Expert from Singapore

Ministry of Health on Innovation and Informatics August 11th –16th 2024

2015-Present iCare Nursing Solutions LLC, Founder & CEO, Boston, MA

2013-Present Nightingale Apps LLC, Founder & CEO, Boston, MA

2012-2015 Nexus Consulting Corp, Senior Consultant, Beverly, MA

2007-2008 InfoMedics, Inc., Director of Medical Services, Reading, MA

2005-2007 Children’s Hospital Boston, Clinical Informatics Analyst (EHR), Boston, MA

2004-2005 Children’s Hospital Boston, Per Diem Staff Nurse, Cardiovascular Care Unit, Boston, MA

2003-2005 Blue Cross Blue Shield of MA, Case Manager/Disease Management, Quincy, MA

2002-2003 Children’s Hospital Boston, Travel Nurse, Cardiovascular Care, Boston, MA

2001-2002 Rady Children’s Hospital, Travel Nurse, General Medical Surgical Pediatric Care, San Diego, CA

2000-2001 Children’s National Medical Center, Staff Nurse, Medical Care, Washington, DC

**Honors/Awards:**

2025 Fellow, American Academy of Nursing

2024 Health Manpower Development Plan (HMDP) Visiting Expert, Singapore Ministry of Health

2024 Distinguished Fellow, National Academy of Practice, Nursing Academy

2023 AACN Excellence and Innovation in Teaching Award

2022 Regina M. Cusson Healthcare Innovations Faculty Award

2018 Excellence in Healthcare Innovation Award, Smart Health

2018 CIO Review: Nightingale Apps in 50 Most Promising Healthcare Solution Providers

2017 Top 100 Women & Top 12 Women in Healthcare, Top 100 Magazine

2016 DreamIT Accelerator Finalist

2016 Becker’s 50 Apps for Clinicians and Consumers to Know

2015 Becker’s 10 Healthcare Startups to Know for 2016

2015 Tap the Future, Startup Competition, Semi-Finalist, 20K Competition

2015 M2D2 New Venture Competition: Poster Presentation Finalist, Lowell MA

2015 Web Summit Featured Startup, Dublin, Ireland

2015 Mass Challenge World’s Largest Startup Accelerator, Semi-Finalist

2014 Center for Women and Enterprise 2nd Annual Female Entrepreneur Finalist

2014 Mass Challenge World’s Largest Startup Accelerator, Semi-Finalist

2014 Northeastern University IDEA Grant Awardee

2014 Women’s Net Grant, Monthly Winner

2011 INS Summer THINKSWISS Awardee

2008 Sigma Theta Tau, International Honor Society of Nursing Gamma Epsilon Chapter Induction

2008 Beta Gamma Sigma Honor Society, International Honor Society for Recognizing Business Excellence Induction

2008 Phi Kappa Phi Honor Society Induction

2004 Individual Contributor Award, Blue Cross Blue Shield of MA

**Service**

**National Service**

2024-Present Harvard Business Review Council Member

2024-Present Heliyon Manuscript Peer Reviewer

2023-Present Journal of Nursing Regulation Manuscript Reviewer

2023-Present BMJ Open Manuscript Reviewer

2023-Present Nursing Outlook Manuscript Reviewer

2021-Present National Nursing Innovation Invited Taskforce Member, The Ohio State University

2021-Present VentureWell Courses and Programs Grant Reviewer

2019-Present Johnson & Johnson Nurse Led Quick Fire Innovation Grant Reviewer & Judge

2019-2022 HL7 FHIR Foundation, Founding Member

2019-Present American Journal of Nursing, Manuscript Reviewer

2019-Present American Nurse, Manuscript Reviewer

2018-Present American Nurse Today, Editorial Board Member

2019-2022 American Nurses Association, Nursing Informatics Scope, and Standards of Practice Workgroup Committee Member

2013-2015 American Medical Informatics Association (AMIA), Ex-Oficio Board Member

2013 Nursing Informatics Working Group (NIWG) Nominations Committee Member

2012-2014 AMIA Strategic Engagement for Membership and AffiliationTask Force Member

2012-2013 Qualitative Health Research, Manuscript Reviewer

2012-2013 AMIA Chair Student Executive Board

2011-2012 AMIA Chair Elect to Student Executive Board

2010-2011 Applied Clinical Informatics Journal, Manuscript Reviewer

2009-2015 American Medical Informatics Association (AMIA) Member

2009-2012 AMIA Elected Student Representative to Nursing Informatics Working Group

2009-2011 Student Volunteer for AMIA Symposium

2009-2011 Computers, Informatics, Nursing, Manuscript Reviewer

2009-2010 AMIA Executive Secretary to Student Executive Board

2009-2010 AMIA Student Working Group, Member

**Regional Service**

2025 Judge, Care Delivery Award, Connecticut Invention Convention

2024 Judge, Frontline Worker Award, Connecticut Invention Convention

2022 Medical Technology Innovation Award Presenter, CT Invention Convention

2020-2022 Northeastern University Bouve College of Health Sciences Advisory Board Member, Health Innovation and EntrepreNURSEship

2019-2020 American Nurses Association Massachusetts, President Elect

2018-2019 American Nurses Association, Massachusetts, Board Member

2018-2020 American Nurses Association, Co-Chair Membership Engagement Committee

2017-2020 American Nurses Association, Chair, Technology Committee

**University Service**

2025 UConn Entrepreneurship and Innovation Task Force

2024 Werth Institute, HackUConn Invited Judge

2024-Present UConn Graduate Council Faculty Representative for School of Nursing

2023-2024 Provost’s Common Curriculum Grant Competition Review Committee Member

2023-Present University of Connecticut Topic of Inquiry 1 (Creativity) Course Review

Committee Member

2021-2023 UConn Honors RFP Committee Member

2021-2022 UConn School of Nursing Strategic Planning, Committee Member

2021-2022 AACN Essentials Review Task Force Member, UConn School of Nursing

2021-2022 UConn Biomedical Task Force Member

2021-2022 UConn School of Nursing Honors Committee Member

2021 UConn/UConn Health Digital Health Strategy Task Force Member

2020-Present UConn Venture and Advisory Board Member

2019-2022 Sigma Theta Tau, Mu Chapter, Governance Committee Member

2018-Present UConn School of Nursing Innovation and New Knowledge Committee Chair

2014-2016 Northeastern University, DNP Advisory Board Member

2014-2016 Northeastern University DNP Capstone Advisor

**Research and Innovation Grants**

**Funded Grants**

1. **Kelley, T. (PI):** (2024). Common Curriculum Courses Grant Award: NURS 1150 Introduction to Healthcare Innovation. Awarded funds: $6500.00.
2. **Kelley, T. (PI):** (February 2023-2026). Courses and Program Grant: NursEng Innovation Fellowship Program. VentureWell. Awarded funds: $30,000.
3. **Kelley, T. (PI)** (2020-2021). e-Team Stage I Innovation Grant: ReduSeal. VentureWell Awarded Funds: $5,000.00
4. **Kelley, T. (PI).** (2019-2021). Healthcare Innovations Program. VentureWell. Awarded Funds: $30,000
5. **Kelley, T. (PI).** (2018-2019). Advancing from Innovation toward Entrepreneurship in Healthcare: An Immersion in Essentials. UConn Center for Nursing Scholarship and Innovation Grant. Awarded Funds: $2,500.00
6. **Kelley. T. (PI).** (2018-2020). Exploration of UConn SON Independent Study Students’ Experiences with Innovation Immersion. UConn Center for Nursing Scholarship and Innovation Grant: Awarded Funds: $3,800.00
7. **Kelley, T. (PI).** (2014). IDEA Grant Venture: Nightingale Apps. Northeastern University Venture Accelerator. Awarded Funds: $10,000.00
8. **Kelley, T. (PI).** (2014). WomensNet.Net: Small Business Grant for Nightingale Apps. Awarded Funds: $500.00.
9. **Kelley, T. (PI).** (2011-2012). R36 Dissertation Grant 1R36 HS021075-01: “Nurses’ information needs while caring for hospitalized children”. Agency for Healthcare Research and Quality (AHRQ). Awarded Funds: $39,145.00.
10. **Kelley, T. (PI).** (2011). Real data, real tools, real solutions. INS Summer THINKSWISS Program for Applied Patient Safety, Basel Switzerland. Awarded Funds: $1000.00
11. **Kelley, T. (PI).** (2011-2012). Nurses’ information needs while using paper and electronic nursing documentation: A mixed-methods approach. Awarded Funds: $1000.00
12. **Kelley, T. (PI).** (2011-2012). Information use with electronic nursing documentation with nurses caring for hospitalized children. Sigma Theta Tau International Small Research Grant. Awarded Funds: $5000.00
13. **Kelley, T. (PI).** (2011-2012). Duke University Graduate School summer research fellowship award, Clinical Faculty Arts and Sciences Fellowship Fund. Awarded Funds: $5000.00
14. **Kelley. T. (PI).** (2010-2011). Development of an observational tool to measure collected and communicated information by nurses caring for hospitalized children. National Institute of Health (NIH) / Center for Translational Science Award (CTSA) NIH 1 TL1 RR024126. Awarded Funds: $6444.00
15. **Kelley. T. (PI).** (2009-2010). Understanding the role of nursing documentation in knowing the patient and clinical decision making for pediatric patient care. National Institute of Health (NIH) / Center for Translational Science Award (CTSA) NIH 1 TL1 RR024126. Awarded Funds: $6444.00

**Publications in Development**

1. Kelley, T. Mani, M. (*in development*). Patient-Centered Ethical Implications for the use of Artificial Intelligence
2. Kelley, T. *(in development).* Creating the Future of Nursing. American Nurse Journal

**Publications under Review**

1. Kelley, Reeder, A. (*under review*). The impact of innovation education on undergraduate nursing students: A qualitative analysis.
2. O’Hara, S., Barr, T., Ackerman, M., Melnyk, B.M., Raderstorf, T., Delaney, C., Clarke, S., **Kelley, T.,** Wright., Nadel, H., and Giuliano, K. (*under review*). A Summative Content Analysis of ‘Innovation’ in AACN Undergraduate and Graduate Essentials Informed by Pillay’s Innovation Competencies for Transforming Academic Curriculum. Journal of Professional Nursing.

**Publications**

1. **Kelley, T.,** Higgins, M., Latta, M., & Rynkiewicz, K. M. (2024). Educating Nursing and Health Care Professionals to Create Sustainable Change Through Innovation Education. *The Journal of nursing education*, *63*(12), 865–868. <https://doi.org/10.3928/01484834-20240419-02>
2. **Kelley, T.** (2024).Right-Sizing Documentation: What the Pandemic Taught us about Clinical Documentation and Quality of Care. *Critical Care Nursing Clinics of North America.* https://doi.org/10.1016/j.cnc.2024.04.001
3. **Kelley, T.** (2023, July).The Informatics Nurse: An Essential Career in Nursing Today. American Nurse Today.
4. **Kelley, T.**, Bourgault, A., Meehan, C., & Chyun, D. (2023). The feasibility of a visiting professorship to introduce innovation into nursing education. *Nursing Outlook*, *71*(3), 101987. https://doi.org/10.1016/j.outlook.2023.101987
5. **Kelley, T.** (2023, February 6).Nursing informatics: Where are the career opportunities? *American Nurse Today.* https://www.myamericannurse.com/nursing-informatics-career-opportunities/
6. **Kelley, T.** (2022).Dr. Saba’s innovative contributions to nursing informatics. *International Journal of Medical Informatics, 170,*104982.https://doi.org/10.1016/j.ijmedinf.2022.104982.
7. **Kelley, T.** (2022, December 10).Empowering nurses to identify opportunities to improve the EHR experience. *American Nurse Today.* https://www.myamericannurse.com/identify-opportunities-to-improve-the-ehr-experience/
8. **Kelley, T.** (2022, April 7). The value of interoperability to nursing. *American Nurse Today, 17(*4*).* *https://www.myamericannurse.com/the-value-of-interoperability-to-nursing/*
9. **Kelley, T.** (2021, November 4).What does it mean to be a nurse innovator?[*KevinMD.com*](https://www.kevinmd.com/blog/2021/11/what-does-it-mean-to-be-a-nurse-innovator.html)*.* https://www.kevinmd.com/2021/11/what-does-it-mean-to-be-a-nurse-innovator.html
10. **Kelley, T.** (2021, Spring). “Innovating nurses”. *Issues in Science and Technology, 37*(3). https://issues.org/nursing-innovation-forum-de-bode/
11. Cusson, R., Meehan, C., Bourgault, A., & **Kelley, T**. (2020). Educating the

next generation of nurses to be change agents. *Journal of Professional Nursing*, 36(2), 13-19. https://doi.org/10.1016/j.profnurs.2019.07.004

1. **Kelley, T.** (2019). Emergence of nursing innovation influenced by advances in

informatics and health IT. *Nurse Leader, 17*(6), 531-536.

1. **Kelley, T**., Brandon, D. & McGrath, J. (2018). Workarounds as a catalyst to drive innovation in neonatal care. *Advances in Neonatal Care, 18*(3), 163-164.
2. Allen, K. & **Kelley, T. (**2017). The risks and benefits of conducting sensitive research to understand parental experiences of caring for infants with hypoxic-ischemic encephalopathy. *Journal of Neuroscience Nursing, 48*(3), 151-159.
3. **Kelley, T.** (2014).Letter to the editor. *Advances in Nursing Science, 37*(3)*,* 192.
4. **Kelley, T.** (2014).Opportunities for nurses in the era of electronic health records. *Open Journal of Nursing,* 3(8).
5. **Kelley, T**.,*Docherty, S. & Brandon, D.*(2013). *Information needed to support knowing the patient. Advances in Nursing Science,**36*(4), 351-363.
6. **Kelley, T**., & Brandon, D.(2012).*Development of an observational tool to measure nurses’ information needs.* Nursing Informatics 2012 Conference Proceedings.
7. **Kelley, T**., Brandon, D., and Docherty, S. (2011). Electronic nursing documentation as a strategy to improve quality of care. Journal of Nursing Scholarship

**Books Authored, Co-authored or Edited, Book Chapters**

1. ***Kelley, T.*** *(invited 2024). Impact of advancing technology on the future of APRN practice: AI, gene splicing in* *K.A. Goudreau & M.C. Smolenski (Eds.), Health Policy and Advanced Practice Nursing: Impact and Implications, Fourth Edition.*
2. **Kelley, T.** *(invited 2024).**Ch 16. Social Media Tools for Health*

*Informatics* in Health Informatics: An Interdisciplinary Approach 4th Edition, Springer Publications.

1. **Kelley, T.** (2023).Advancing the nursing profession through innovation. In S. Xavier & L. Nunes (Eds.), *Nursing Trends and Developments* (pp. 3-21). IntechOpen.
2. **Kelley, T.,** MarcAurele, K., & Quintana, E. (2023).Innovation and entrepreneurial mentoring in nursing for life transformative education. In N. Gantz & T. Hafsteinsdottir (Eds.), Mentoring in nursing through narrative stories across the world (pp. 327-332). Sigma Theta Tau International.
3. Carter-Templeton, H. & **Kelley, T. (2022).** *Ch 16. Social Media Tools for Health*

*Informatics* in Health Informatics: An Interdisciplinary Approach 3rd Edition, Springer Publications.

1. Harrington, L., Seagondollar, T., Aldrich, K.M., Benham-Hutchins, M.M., Bensinger, D., Bishop, C., Carter-Templeton, H.D., Clodfelter, A., deRuiter, H., Dietrich, L., Fraser, P.B., Giarrizzo-Wilson, S.J., Hermman, A.D., **Kelley, T.,** Kerezman, D.J., Kulhanek, B.J., McBride, S.G., Monsen, K., Moore, T.S., . . . Woodard, A.L. (2022). Nursing informatics: Scope and standards of practice. (3rd Ed.). American Nurses Association.
2. **Kelley, T. (2016).** *Electronic health records for quality nursing care.*DesTech.
3. **Kelley, T. (2012).** *Information use with paper and electronic nursing documentation by nurses caring for pediatric patients.* Duke University [Dissertation].

**Publication Mentions and Contributions**

***Several publications mention Dr. Kelley for her contributions to nursing innovation:***

1. O’Hara, S., Ackerman, M.H., Raderstorf, T., Kilbridge, J.F., & Melnyk, B.M. (2022).

Building and sustaining a culture of innovation in nursing academics, research, policy, and practice: Outcomes of the National Innovation Summit. *Journal of Professional Nursing, 43*, 5-11. https://doi.org/10.1016/j.profnurs.2022.08.001

1. Barr, T.L., Malloch, K., Ackerman, M.H., Raderstorf, T., Melnyk, B.M. (2021). A blueprint

for nursing innovation enters. *Nursing Outlook, 69*(6), 969-981. https://doi.org/10.1016/j.outlook.2021.05.006.

1. Ackerman, M., Giuliano, K., & Malloch, K. (2020). The novation dynamic: Clarifying the work of change, disruption, and innovation. Nurse Leader, 18(3), 232-236. <https://doi.org/10.1016/j.mnl.2020.01.003>

**Invited Blog Posts**

1. **Kelley, T.** (2020, May). Nurse innovations crucial to pandemic response. *Smithsonian’s Lemelson Center for the Study of Invention and Innovation.* <https://invention.si.edu/nurse-innovations-crucial-pandemic-response>
2. **Kelley, T.** (2019, December). Innovation in Nursing. *Massachusetts Report on Nursing*. ANA Massachusetts Quarterly Newsletter.
3. **Kelley, T.** (2019, July). Healthcare innovation development through bedside discovery and doctoral education. *MedTech Boston.* <https://medtechboston.medstro.com/blog/2019/06/26/healthcare-innovation-development-through-bedside-discovery-and-doctoral-education/>
4. **Kelley, T.** (2018, July). Embracing technology into nursing care delivery. Massachusetts Report on Nursing. ANA Massachusetts Quarterly Newsletter Mailing to all registered nurses in the state (~150K reach).
5. **Kelley, T.** (2018, June). Igniting the innovative spark in nurses through mindset. *MedTech Boston.* <https://medtechboston.medstro.com/blog/2018/06/09/igniting-the-innovative-spark-in-nurses-through-mindset/>
6. **Kelley. T.** (2018, May). Nurses: The pioneers of problem solving in medicine. *MedTech Boston.* <https://medtechboston.medstro.com/blog/2018/05/04/nurses-the-pioneers-of-problem-solving-in-medicine/>
7. **Kelley, T.** (2017, December). Every nurse should have a professional resume. *Health eCareers.* <https://www.healthecareers.com/aaohn/article/resume/every-nurse-should-have-a-professional-resume>
8. **Kelley. T.** (2017, November). A day in the life of a pediatric nurse. *Health eCareers.* <https://www.healthecareers.com/article/career/a-day-in-the-life-of-a-pediatric-nurse>
9. **Kelley. T.** (2017, September). Embracing technology into the delivery of patient care. *Health eCareers*. [https://www.healthecareers.com/article/ career/embracing-](https://www.healthecareers.com/article/%20career/embracing-)technology-into-the-delivery-of-patient-care
10. **Kelley, T.** (2010, July). Meaningful use with electronic health records 7(2), *AMIA Student Working Group News*.
11. **Kelley. T.** (2010, April). Review of “Quantifying clinical narrative redundancy in an electronic health record. *AMIA Student Working Group News*.
12. **Kelley, T.** (2009, November). Review of “Computerized surveillance for adverse drug events in a pediatric hospital”. *AMIA Student Working Group News*.

**Keynotes, Panels, Podium Presentations and Guest Lectures**

1. Kelley, T. (2025, November). Creating the Future of Healthcare through the Human Vision of Nursing [Invited Keynote Speaker], FONL Annual Conference, Daytona Beach, FL.
2. Kelley, T. (2025, October). The Humanity of Healthcare with the Assistance of Artificial Intelligence. [Invited Keynote Speaker], ABNS Fall Conference, Virtual.
3. Kelley, T. (2025, April). Innovative Approaches in Public Health Nursing Practice. [ Invited Speaker]. 4th International and 5th National Public Health Nursing Congress Ankara/Turkey
4. **Kelley, T.** (2025, April). Innovation and AI in Nursing. *[Invited speaker].* Connecticut Center for Nursing Workforce (CCNW). Virtual, Connecticut, USA.
5. **Kelley, T.** (2025, April). Post-PhD Pathways: Leading the Future of Nursing. *[Invited Speaker].* Duke University School of Nursing, Virtual, Durham, NC.
6. **Kelley, T.** (2025, March). Advancing the Nursing Profession through Innovation. *[Invited Speaker].* CCMC Grand Rounds, Virtual, Hartford, CT.
7. **Kelley, T.** (2024, October). Reimagining the Role of Technology for Individualized Human Centered Nursing Care. *[Invited Keynote Speaker].*Atlantic Health System, Morristown, New Jersey.
8. **Kelley, T.**(2024, October). *Identifying opportunities for nursing innovation for quality care.* [Invited speaker].National Cancer Center Singapore. Virtual, Singapore.
9. ***Kelley, T.*** *(*2024, September). *Nursing Innovation. [Invited speaker].* Memorial SloanKettering. Virtual, New York City.
10. **Kelley, T.** (2024, August). *Innovative approaches in Nursing Education. [Invited speaker].* Singapore Ministry of Health. Singapore, Singapore.
11. **Kelley, T**. (2024, August). *Workforce sustainability: Building a future ready workforce through innovation. [Invited speaker].* Singapore Ministry of Health. Singapore, Singapore.
12. **Kelley, T**. (2024, August). *Consideration and strategies for securing resources to advance healthcare innovation. [Invited speaker].* Singapore Ministry of Health. Singapore, Singapore.
13. **Kelley, T.** (2024, August). *Nursing Innovation Workshop II: Innovative behaviors and design thinking methodology. [Invited speaker].* Singapore Ministry of Health. Singapore, Singapore.
14. **Kelley. T.** (2024, August). *Navigating the “how to” to diffuse innovation in healthcare. [Invited speaker].* Singapore Ministry of Health. Singapore, Singapore.
15. **Kelley, T.** (2024, August). *Nursing Innovation Workshop I: Identifying problems and needs analysis. [Invited speaker].* Singapore Ministry of Health. Singapore, Singapore.
16. **Kelley, T.** (2024, August). *Leveraging Digital health for Population Wellness. [Invited speaker].* Singapore Ministry of Health. Singapore, Singapore.
17. **Kelley, T.** (2024, August). *Revolutionizing Patient Care: AI and Automation in Nursing towards better healthcare. [Invited speaker].* Singapore Ministry of Health. Singapore, Singapore.
18. **Kelley, T.** (2024, August). *Embracing Change in Healthcare: The path towards innovation in nursing. [Invited speaker].* Singapore Ministry of Health. Singapore, Singapore.
19. **Kelley, T.** (2024, August). *Temporal Pulse of Innovation in Nursing at a Global Level. [Invited speaker].* Singapore Ministry of Health. Singapore, Singapore.
20. **Kelley, T.** (2024, August). *Introduction to Nursing Innovation, Its Definition and Framework. [Invited speaker].* Singapore Ministry of Health. Singapore, Singapore.
21. **Kelley, T.** (2024, June). *The magic of nursing lives in the art of how we deliver the science [Invited speaker]*. Nursing Consortium of Florida. Orlando, FL.
22. **Kelley, T.** (2024, May) *Artificial intelligence and nursing* [Invited speaker]. UConn Health Nurses Week, Farmington, CT.
23. **Kelley, T.** (2024, March). *Envisioning the role of nursing informatics in the post EHR, emerging AI era* [Invited speaker]. ANIA Southeast Education Committee, GA, Virtual.
24. Daneshmandi, L. & **Kelley, T.** (2024, March). Bridging disciplines for healthcare: The Nursing and Engineering Innovation Center. VentureWell Open 2024, San Diego, CA.
25. **Kelley, T.** (2023, November). *Envisioning the future use of artificial intelligence in nursing and healthcare* [Invited speaker]. GPHA Roundtable Alliance, White Plains, NY, Virtual.
26. **Kelley, T.** (2023, March). *Challenge the process*. [Invited speaker]. UConn School of Nursing NURS Leadership Capstone Course, Storrs, CT.
27. **Kelley, T.** (2023, January). *Writing a high impact significance and innovation section*. UConn School of Nursing PhD Program, Storrs, CT.
28. **Kelley, T.** (2023, November). *Innovation in healthcare delivery* [Invited speaker]. UConn Health School of Dentistry, Farmington, CT, Virtual.
29. **Kelley, T.** (2023, September). *Academic and industry opportunities in healthcare*

*Innovation* [Invited speaker]. Duke University School of Nursing PhD Students, Durham, NC, Virtual.

1. **Kelley, T.** (2023, September). *Innovation in philosophy of science* [Invited guest lecture]. UConn School of Nursing NURS 6100 PhD Philosophy of Science, Storrs, CT.
2. **Kelley, T.** (2023, September). *Innovation in nursing and healthcare delivery systems*

[Invited guest lecture]. UConn School of Nursing NURS 1130 UG Healthcare Delivery

 System, Storrs, CT.

1. **Kelley, T.** (2022, May). *Future of nursing and healthcare* [Keynote address]. Huntington Hospital’s Nurses Week Research Conference, Pasadena, CA, Virtual.
2. **Kelley, T.** (2022, February). *Strategizing the future of healthcare through an innovative mindset* [Keynote address]. Abrazo Health’s Operational Excellence Day 2022, Phoenix, AZ, Virtual.
3. **Kelley, T.** (2021, September). *Nursing innovation at University of Connecticut school of nursing* [Invited speaker]. Werth Institute, Storrs, CT.
4. **Kelley, T.** (2021, September). *Academic and industry opportunities in healthcare*

*Innovation* [Invited guest lecture]. Duke University School of Nursing PhD Students,

Durham, NC, Virtual.

1. **Kelley, T.** (2021, September) *Innovation in nursing and healthcare delivery systems* [Invited guest lecture]. UConn School of Nursing NURS 1130 UG Healthcare Delivery System course, Storrs, CT, Virtual.
2. **Kelley, T.** (2021, September). *Innovation in philosophy of science* [Invited guest lecture]. UConn School of Nursing NURS 6100 PhD Philosophy of Science, Durham, NC, Virtual.
3. **Kelley, T.** (2021, February). *Innovation and nursing education* [Invited speaker]. GoReact Nursing Education Monthly Seminar Series, Virtual.
4. **Kelley, T**. (2021, February). *Innovation and entrepreneurship in nursing* [Invited speaker]. Northeastern University’s Bouve College of Health Sciences, Boston, MA, Virtual.
5. **Kelley, T.** (2021, January). *Healthcare innovation* [Invited speaker]. Indiana University School of Medicine, Indianapolis, IN, Virtual**.**
6. **Kelley, T.** (2021, January). *25th anniversary of innovating lives* [Invited speaker]. Lemelson Center for the Study of Invention and Innovation, Washington, DC, Virtual.
7. **Kelley, T.** (2020, December). *Global entrepreneurship* [Invited speaker]. Northeastern University D’Amore-McKim School of Business, Boston, MA, Virtual.
8. **Kelley, T.** (2020, December). *Generation fempreneur* [Invited speaker]. Liftoff PGH, Pittsburgh Technology Council, Pittsburgh, PA, Virtual.
9. **Kelley, T.** (2020, October). *Nursing innovation and entrepreneurship* [Invited speaker]. Northeastern University School of Nursing, Boston, MA, Virtual.
10. **Kelley, T.** (2020, October). *Generating new knowledge depends on us including cross disciplinary expertise* [Invited speaker]. UMass Amherst PhD Nursing Research Symposium, Amherst, MA, Virtual.
11. **Kelley, T.** (2020, October). *Mayo Clinic innovation exchange: Collaboration opportunities* [Invited panelist]. UConn Technology Commercialization Services, Farmington, CT, Virtual.
12. **Kelley, T.** (2020, October). *Uncovering nurses’ innovative behaviors to design for the future of* *healthcare* [Keynote speaker]. Cedars Sinai Medical Center Nursing Research Day, Los Angeles, CA, Virtual.
13. **Kelley. T.** (2020, October). *Bright ideas have innovative potential* [Keynote speaker]. Cedars Sinai Medical Center Nursing Research Day, Los Angeles, CA, Virtual.
14. **Kelley. T.** (2020, October). *Innovation and entrepreneurship in nursing* [Invited speaker]. Duke University School of Nursing, Durham, NC, Virtual.
15. **Kelley, T.** (2020, October). *Building a career trajectory by knowing oneself and knowing the patient* [Invited speaker]. UT Health San Antonio Graduate School of Biomedical Sciences Terry M. Mikiten Graduate Research Symposium, San Antonio, TX, Virtual.
16. **Kelley. T.** (2020, September). *Healthcare innovation at the time of covid19* [Invited panelist]. Stamford Innovation Week, Stamford, CT, Virtual.
17. **Kelley, T.** (2020, September). *Addressing the patchwork model of healthcare through innovation* [TEDx session]. UConn’s TedX Patchwork Symposium, Storrs, CT, Virtual.
18. **Kelley, T.** (2020, September). *Academic and industry opportunities in healthcare*

*innovation* [Invited speaker]. Duke University School of Nursing PhD Students, Durham,

NC, Virtual.

1. **Kelley, T.** (2020, September). *Innovation in philosophy of science* [Invited guest lecture]. UConn School of Nursing NURS 6100 PhD Philosophy of Science, Storrs, CT, Virtual.
2. **Kelley, T.** (2020, September) *Innovation in nursing and healthcare delivery systems* [Invited guest lecture]. UConn School of Nursing NURS 1130 UG Healthcare Delivery System course, Storrs, CT, Virtual.
3. **Kelley, T.** (2020, August). *Stage II e-team workshop* [Invited mentor]. VentureWell E-Team Grants, Virtual.
4. **Kelley. T.** (2020, April). Addressing pervasive healthcare challenges through innovative approaches to health equity in resource-limited populations. Novel methods, interventions, and future directions [Conference presentation]. ENRS 32nd Annual Scientific Session, Virtual.
5. **Kelley. T.** (2020, January). *The role of innovation and entrepreneurship in nursing* [Invited speaker]. Northeastern University School of Nursing Graduate Students, Boston, MA
6. **Kelley, T.** (2019, November). *Deployment of workforce challenges and strategies: Caring for the caregiver taskforce meeting* [Invited panelist]. Caregiver Taskforce Meeting at Massachusetts Hospital Association (MHA), Burlington, MA.
7. **Kelley, T.** (2019, October). *Electronic health record integration for evidence-based practice* [Invited speaker]. UConn School of Nursing Methodology Day, Storrs, CT.
8. **Kelley, T.** (2019, September). *Academic and industry roles in innovation and entrepreneurship* [Invited speaker]. Duke University School of Nursing PhD Students, Durham, NC.
9. **Kelley, T.** (2019, September). *Bringing it all together* [Conference session]. Healthcare Innovation and Entrepreneurship: An Immersion in Essentials, UConn School of Nursing, Storrs, CT.
10. **Kelley, T.** (2019, September). *Ethical considerations* [Conference session]. Healthcare Innovation and Entrepreneurship: An Immersion in Essentials, UConn School of Nursing, Storrs, CT.
11. **Kelley, T.** (2019, September). *Problem identification for scalable ideation* [Conference session]. Healthcare Innovation and Entrepreneurship: An Immersion in Essentials, UConn School of Nursing, Storrs, CT.
12. **Kelley, T.** (2019, September). *Bringing innovation to life in nursing* [Keynote speaker]. Inaugural Planting the Seeds of Nursing Innovation Conference, UConn Health, Farmington, CT.
13. **Kelley, T.** (2019, September). *Innovation in philosophy of science* [Invited guest lecture]. UConn School of Nursing NURS 6100 PhD Philosophy of Science, Storrs, CT.
14. **Kelley, T.** (2019, September) *Innovation in nursing and healthcare delivery* systems [Invited guest lecture]. UConn School of Nursing, NURS 1130 UG Healthcare Delivery System course, Storrs, CT.
15. **Kelley, T.** (2019, September). *Academic and industry opportunities in healthcare*

*innovation* [Invited Speaker]. Duke University School of Nursing PhD Students, Durham,

NC.

1. **Kelley. T.** (2019, August). *Nurses need to know their patients: Bringing mobile to the bedside* [Conference session]. Inaugural International Nursing Conference for Excellence in Healthcare Design: History, Design, and Innovation, Clemson University, Clemson, SC.
2. **Kelley, T.** (2019, May). *Recognizing the innovation in your daily nursing care delivery* [Invited speaker]. UConn Health during Nurses Week, Farmington, CT.
3. **Kelley, T.,** Spear, H., & DiPietro, K. (2018, October). *Innovation at UConn school of nursing and UConn health* [Conference session]. Innovation Jam at Connecticut Nurses Association, Cromwell, CT.
4. **Kelley, T.** (2018, September). *Academic and industry opportunities in healthcare*

*innovation* [Invited guest lecture]. Duke University School of Nursing PhD Students, Storrs,

CT.

1. **Kelley, T.** (2018, September). *Innovation in philosophy of science* [Invited guest lecture]. UConn School of Nursing NURS 6100 PhD Philosophy of Science, Storrs, CT.
2. **Kelley, T.** (2018, September). *Innovation in nursing and healthcare delivery systems* [Invited guest lecture]. UConn School of Nursing NURS 1130 UG Healthcare Delivery System, Storrs, CT.
3. **Kelley, T.** (2018, September). *The future of nursing care delivery will be dependent upon mobility and interoperability* [Invited speaker]. Global Nursing Conference, Dubai, United Arab Emirates.
4. **Kelley, T.** (2018, August). *The future of nursing care delivery* [Conference session]. 26th Global Nursing Care and Education Conference, Boston MA.
5. **Kelley, T.** & Young, A. (2018, May). *Innovate* [Invited panel]. Infusion Nurses Society (INS) Conference, Cleveland, OH.
6. **Kelley, T.** (2018, March). *Shifting one’s perspective: Using our nursing assessment skills as the catalyst to drive change in healthcare and how to move beyond the workaround to support the nursing profession at scale* [Invited keynote]. New England Association of Neonatal Nurses (NEANN), Newport, RI.
7. **Kelley, T.** (2018, January). *Nursing innovation and nurses as entrepreneurs* [Invited speaker]. Inaugural AACN Graduate Nursing Student Academy, Atlanta, GA.
8. **Kelley, T.** (2017, November). *Disrupting the culture of workarounds toward scalable innovations using the nursing process* [Invited speaker]. The Art of Nursing, Virtual.
9. **Kelley, T.** (2017, October). *The vast potential each nurse holds in influencing the quality of healthcare* [Invited keynote]. Lowell General Hospital’s Research and Quality Fair, Lowell, MA.
10. **Kelley, T.** (2017, April). *Behind the grind with successful female entrepreneurs in digital health* [Invited panelist].HealthTech Venture Network’s Female Entrepreneurship Conference. Boston, MA.
11. **Kelley, T.** (2017, April). *Nightingale apps & know my patient* [Invited speaker]. Northeastern University, D’Amore-McKim School of Business, Healthcare Business Club, Northeastern University, Boston, MA.
12. **Kelley, T.** (2017, March). *Developing the nightingale app: Know my patient*, New Jersey Consortium, Monroe Township, NJ.
13. **Kelley, T.** (2016, November). *Innovating lives: A dialog on healthcare innovation*. [Invited panelist]. Smithsonian’s National Museum on American History Lemelson Center for Inn, Washington, DC.
14. **Kelley, T.** (2016, June). *Electronic health records and driving internal innovation for change* [Invited speaker]. Restoring Joy to Nursing: An Idea Exchange to Reduce Caregiver Burnout, Wingspread, Racine, WI.
15. **Kelley, T.** (2016, March). *Taking an idea all the way* [Invited keynote]. Nursing Entrepreneurship Conference, Northeastern University, Boston, MA
16. **Kelley, T.** (2015, March). *Startups that disrupt established industries* [Invited panelist]. Propeller Fest, Hoboken, NJ.
17. **Kelley, T.** (2015, March). *Entrepreneurship in nursing* [Invited speaker]. Northeastern University School of Nursing, Boston MA
18. Khiarat, S., Adams, M., Doyle, G., Ayres, E., & **Kelley, T** (2014, November).*Towards developing an undergraduate interprofessional biomedical informatics course.* [Paper presentation]. American Medical Informatics Association (AMIA) Annual Symposium, Chicago, IL.
19. **Kelley, T.** (2014, October). *Enabling engineering* [Invited speaker]. Northeastern University School of Engineering, Boston, MA.
20. **Kelley, T.** (2014, October). *Career paths post PhD student life* [Invited speaker]. Duke University School of Nursing PhD Students, Durham, NC. Virtual.
21. **Kelley, T.** (2014, October). *EntrepReNeurs: Opportunities for innovative nurses* [Conference session]. Health Science Entrepreneurs Program Conference, Northeastern University School of Nursing, Boston MA.
22. **Kelley, T.** (2013, May). *Apply your nursing knowledge skills in the day-to-day pursuit of excellence* [Commencement address]. Duke University School of Nursing Graduation, Durham, NC.
23. **Kelley, T.** (2013, April). *Information use for the care of hospitalized patients* [Paper presentation]. Partners Chief Nursing Officer Council at Massachusetts General Hospital, Boston, MA.
24. **Kelley, T.** (2013, March). *Information use for the care of hospitalized patients* [Paper presentation]. Sigma Theta Tau Gamma Epsilon Chapter Board Meeting, Northeastern University, School of Nursing, Boston, MA
25. Theera-Ampornpunt, N., **Kelley, T.,** Ramly, E., Shaw, R., Khiarat, S., & Sonnenberg, F. (2012, November). *The paths toward informatics careers in the post-HITECH era* [Paper presentation]. AMIA Annual Symposium, Chicago, IL.
26. **Kelley, T.** (2012, September). Information use for the care of hospitalized patients. [Paper presentation]. Duke Center for Health Informatics (DCHI) Weekly Conference Series, Durham, NC.
27. **Kelley, T.** & Brandon, D (2012, June). Development of an observational tool to measure nurses’ information needs [Paper presentation]. Nursing Informatics 11th International Congress Meeting, Montreal, Canada.
28. **Kelley. T.,** Bailey, C., Toles, M., & Anderson, R. (2012, February). *Studying care systems using case methods* [Paper presentation]. Southern Nursing Research Society Annual Conference, New Orleans, LA.
29. **Kelley, T.** (2010, June). *Nurses’ information behaviors in hospital settings* [Invited Speaker]. AMIA Nursing Informatics Working Group, AMIA, Bethesda, MD, Virtual.

**Media Contributions**

**Press Releases**

1. AACN. (2021, November). AACN announces inaugural digital academy through collaboration with Apple education: 2021 Digital Academy. [Press release].
2. HealthTech Venture Network. (2017, October). The HealthTech Venture Network celebrates innovation and female entrepreneurship at fourth annual conference in Boston. [Press release]. <http://www.prweb.com/releases/2017/09/prweb14697216.htm>
3. Nightingale Apps. (2015, November). Nightingale Apps showcases first of its kind mobile app for nurses at the Web Summit in Dublin Ireland: Turning mobile devices into key tools for patient care. [Press release]. <http://www.prweb.com/releases/2015/11/prweb13059128.htm>

**Podcast Episodes**

1. Know My Voice. (Host). Ongoing Podcast
2. CCNW. (Host). (2025, April, 29). Innovation and AI in Nursing with Tiffany Kelley
3. Baptist Health. (Host). (2024, August 29). Let’s Talk AI with Tiffany Kelley.
4. Tipton Health Communications. (Host). (2024, June). Is your nurse human? Managing the rise of AI in nursing. <https://tiptonhealth.com/webinars/>
5. Wilkinson-Alston, R. (Host). (2022, December). Understanding nursing informatics and career development. ACD4N.
6. Taylor, J. (Host). (2018, May). Putting technology in a nurse’s hands. [Audio podcast episode]. In Slice of Healthcare. <https://sliceofhealthcare.com/2018/05/06/podcast-episode-2-putting-technology-in-a-nurses-hand/>
7. Roberts, A. (Host). (2017, October). Let’s do entrepreneurship the healthy way. [Audio podcast episode]. In *Amelia RN Podcast*. <https://anchor.fm/rn-solutions/episodes/eca158>
8. MacMillan, M. (Host). (2017, December). Best stories 2017. [Audio podcast episode]. In *Head-to-Toe*.
9. Kennedy, J. (Host). (2017, May).Nightingale Apps – Simplifying a nurses workload[Audio podcast episode]. In *Get Social Health*. <https://www.stitcher.com/podcast/get-social-health/e/50110479>.
10. Carlson, K. (Host). (2017, March).Nightingale Apps and designing the Know My Patient App. [Audio podcast episode]. In *RNFM Radio*.
11. Scala, E. (Host). (2016, December).Setting and achieving career goals. [Audio podcast episode]. In *The Art of Nursing*. <https://itunes.apple.com/us/podcast/id1025968665>.
12. Haws, J. (Host). (2015, March). The development of the Nightingale App: Know My Patient [Audio podcast episode] In *NRSNG*.

**Media Mentions**

1. UConn Today. (2025, April). UConn Celebrates Promotion and Tenure of Faculty. <https://today.uconn.edu/2025/04/228770/>
2. UConn Today. (2025, April). Nursing and Engineering Innovation Forum Highlights Interdisciplinary Work. <https://today.uconn.edu/2025/04/nursing-and-engineering-innovation-forum-highlights-interdisciplinary-work/>
3. UConn Today. (2024, December). A Winning Pitch: Student Innovators Compete for Cash Prizes. <https://today.uconn.edu/2024/12/a-winning-pitch-student-innovators-compete-for-cash-prizes/>
4. Singapore Ministry of Health. (2024, August). FY2024 HMPDP VE in Nursing Innovation, Informatics, and Digital Health – Dr. Tiffany Frances Kelley. <https://www.moh.gov.sg/hpp/all-healthcare-professionals/events/EventDetails/fy2024-hmdp-ve-in-nursing-innovation--informatics-and-digital-health---dr-tiffany-frances-kelley>
5. UConn Today. (2024, May). UConn School of Nursing’s Dr. Tiffany Kelley awarded the 2024 Excellence and Innovation in Teaching Award. <https://today.uconn.edu/2024/05/uconn-school-of-nursings-dr-tiffany-kelley-awarded-the-2024-excellence-and-innovation-in-teaching-award/>
6. AACN. (2024, January). Faculty excellence recognized at the doctoral education conference. AACN Faculty Link Email.
7. UConn Today. (2024, September). Schools of nursing and engineering join together for new center. UConn Today. https://today.uconn.edu/2023/09/schools-of-nursing-and-engineering-join-together-for-new-center/
8. Saver, C. (2022, September). Easing the pain of electronic health records part II. *Or Manager.* <https://www.ormanager.com/easing-the-pain-of-electronic-health-records-part-2/>.
9. Saver, C. (2022, August). Easing the pain of electronic health records part I: *Or Manager.* <https://www.ormanager.com/easing-the-pain-of-electronic-health-records-part-1>
10. Kane, M. (2021, May). Recent school of nursing graduate awarded patent after leveraging multiple entrepreneurial resources at UConn. *UConn Today*. https://today.uconn.edu/2021/06/nursing-graduate-awarded-patent/
11. Kane, M. (2020, December). Healthcare innovation students tackle workplace inefficiencies brought to light by covid-19. *UConn Today.* https://today.uconn.edu/2020/12/health-care-innovation-students-workplace-inefficiencies-covid-19/
12. Long, T. (2019, September). DeLuca Foundation Visiting Professor Stimulates Nursing Innovation. *University School of Nursing (UNISON) Magazine*.
13. Saver, C. (2018, November). Nurse Innovators in their Own Words. *American Nurse Today.*
14. Boston Voyager. (2018, August). Meet Dr. Tiffany Kelley PhD MBA RN of

 Nightingale Apps, South End. *Boston Voyager*. http://bostonvoyager.com/interview/ meet-

 dr-tiffany-kelley-phd-mba-rn-nightingale-apps-south-end/

1. (Your Nurse Connection). (2017, December). Spotlight, Tiffany Kelley. *Your Nurse Connection.* <https://thenurseconnect.com/blogs/nurses-spotlight/tiffany-kelley>
2. MedTech Boston (2017, November). Nurses aim to break innovation barriers. *MedTech Boston.*
3. MedTech Boston. (2017, August). Nightingale Apps completes beta version of app for nurses. *MedTech Boston*.
4. Storing, C. (2017, April). 8 experts share the best writing advice they’ve received. *Huffington Post.* https://www.huffpost.com/entry/8-experts-share-the-best-writing-advice-theyve-received\_b\_59037ef1e4b084f59b49f8a7
5. Green, M. & Murphy, B. (2016, July). 50 healthcare apps for clinicians and consumers to know. *Becker’s Health IT and CIO Review*. https://www.beckershospitalreview.com/ healthcare-information-technology/50-healthcare-apps-for-clinicians-and-consumers-to-know.html
6. Becker’s Health IT. (2015, December). 10 startups to know for 2016. *Becker’s Health IT*. <https://www.beckershospitalreview.com/healthcare-information-technology/10-startups-to-know-for-2016.html>
7. Vanni, O. (2015, November). How Nightingale Apps is eliminating nursing nightmares. *BostInno*. <https://www.americaninno.com/boston/nightingale-know-my-patient-apps-for-tracking-medical-care/>
8. Northeastern News. (2014, November). Nightingale Apps – Getting to Know your Patient. *Northeastern University Bouve College of Health Sciences Magazine*: [https://www.northeastern.edu/hse/nightingale-apps- getting-to-know-your-patient/](https://www.northeastern.edu/hse/nightingale-apps-%20getting-to-know-your-patient/)
9. Northeastern News. (2014, October). Ask the entrepreneur: 3Qs with Nightingale Apps. *Northeastern University Bouve College of health Sciences Magazine.* <https://news.northeastern.edu/2014/10/3qs-with-nightingale-apps/>
10. DUSON. (2012, May). PhD Student awarded over $40K in grant funding. *Duke University School of Nursing Magazine*.

**Poster Presentations**

1. **Kelley, T.** & Daneshmandi, L. (2024, October). Building innovative interdisciplinary collaborations through the nursing and engineering innovation center. Connecticut Nursing Research Conference. Hartford, CT.
2. **Kelley, T.,** (2024, April). Building innovative interdisciplinary collaborations through the nursing and engineering innovation center. UConn School of Nursing Research and Scholarship Day. Storrs, CT.
3. **Kelley, T.** & Reeder, A. (2023, October). The impact of innovation education on undergraduate nursing students: A qualitative analysis. Hartford Healthcare Research Conference, Hartford CT.
4. **Kelley, T.** (2021, July). Transforming care delivery through interoperability. Poster virtually presented at Summer Institute of Nursing Informatics (SINI) Annual Conference.
5. **Kelley, T.** and Brandon, D. (2020, September). Uncovering opportunities to improve equitable care delivery to hospitalized patients through the lens of nurses’ information needs: A case-based approach. Poster virtually presented at the Council for Advancement of Nursing Science Virtual Conference.
6. **Kelley, T.** and Reeder, A. (2020, April). Synthesizing the state of innovation in nursing science for practice and education: An integrative review. ENRS 32nd Annual Scientific Session, Boston MA.
7. **Kelley, T.** (2019, August). Nurses need to know their patients: Bringing mobile to the bedside. Inaugural International Nursing Conference for Excellence in Healthcare Design: History, Design, and Innovation. Clemson University, Clemson, SC.
8. **Kelley, T.** (2019, March). Fostering innovative behaviors for impactful action through nursing curriculum. ANA Massachusetts Annual Conference, Cambridge, MA.
9. **Kelley, T.** (2017, April). Nurses need to know their patients: Bringing mobile to the bedside.MA NERS 2017 Symposium, Salem MA.
10. **Kelley, T.** (2016, March). Caring for nurses and their patients*.* M2D2 $100K Challenge, Lowell, MA.
11. **Kelley, T.** (2015, March). “I know my patients.” M2D2 New Venture Competition Showcase Event, Lowell, MA.
12. **Kelley, T.** (2014, April). One path toward becoming a nurse entrepreneur in healthcare informatics*.* New England Nursing Informatics Consortium (NENIC). Waltham, MA.
13. **Kelley, T.** & Brandon, D. (2011, May). Development of an observational coding schema to measure nurses’ information needs. Duke Medicine Research Career Day, Durham, NC.
14. **Kelley, T.** & Brandon, D. (2010, November). Usability and functionality of electronic nursing documentation for the provision of nursing care to hospitalized children. AMIA Annual Symposium, Washington, DC.
15. **Kelley. T.** (2010, November). Information behaviors of nurses in hospital settings and implications for electronic medical records. AMIA Annual Symposium, Washington, DC.
16. **Kelley, T.** (2010, May). Knowing the hospitalized child. Duke Medicine 2nd Annual Research Career Day. Durham, NC.
17. **Kelley. T.** (2010, February). Knowing the pediatric patient through nursing documentation. 24th Annual Conference of the Southern Nursing Research Society: Health Care Challenges in the Next Decade, Austin, TX.
18. Suksatit, B., **Kelley, T.,** Robison, M. & Carlson, B.(2010, February). Assessing and reporting inter-method agreement. 24th Annual Conference of the Southern Nursing Research Society: Health Challenges in the Next Decade, Austin, TX.
19. **Kelley, T.** (2009, October). Use of computerized documentation for improved quality of nursing care. International Nursing Administration Research Conference (INARC), Baltimore, MD.
20. **Kelley. T**. (2009, April). Information technology improves quality of nursing care.

Raising the Stakes for Nursing informatics, ANIA Caring Annual Conference, Las Vegas, NV.

1. Aroian, J., & **Kelley, T.** (2009, March). Using the nursing administration standards and assessing practice-based learning outcomes. 21st Annual ENRS Scientific Session, Boston, MA
2. Aroian, J., & **Kelley, T.** (2008, March). Experiential education using the nursing administration standards and assessing practice-based learning outcomes. Northeastern University. Sigma Theta Tau Research Expo, Boston, MA.
3. Aroian, J., & **Kelley, T.** (2007, October). Experiential education using the nursing administration standards and assessing practice-based learning outcomes*.* 1st International Nursing Administration Conference. Indianapolis, Indiana.
4. Aroian, J., & **Kelley, T.** (2007, March). Experiential education utilizing the nursing administration standards and assessing practice-based learning outcomes. Research and Scholarship Expo, Northeastern University, Boston, MA.

**Professional Organization Membership**

2025-Present American Academy of Nursing, Member

2024-Present National Academies of Practice, Nursing Society

2019-2021 Eastern Nursing Research Society (ENRS), Member

2018-Present American Nurses Informatics Association

2018-Present Health Level 7 FHIR Foundation Member, Founding Member

2018-Present Sigma Theta Tau International Mu Chapter, Member

2016-Present American Nurses Association, Member

2016-Present American Nurses Association, Massachusetts, Member

2008-Present Sigma Theta Tau, International (STTI), Member, Gamma Epsilon Chapter

2014-2018 New England Nursing Informatics Consortium (NENIC), Member

2009-2015 American Medical Informatics Association (AMIA), Member

2009-2013 Health Information Management Systems Society (HIMSS), Member

2009-2012 Southern Nursing Research Society, Member

2009-2010 Capital Area Roundtable on Informatics in Nursing (CARING)

2008-2012 Eastern Nursing Research Society (ENRS)

2008-2009 Beta Gamma Sigma Honor Society Member

2008-2009 Phi Kappa Phi Honor Society Member