

Education

UNIVERSITY OF CINCINNATI – CINCINNATI, OH – PhD NURSING RESEARCH

June 2023. 4.000 GPA

Dissertation titled: *Development and Testing of the Reliability and Validity of the IRMAT: Integrative Review Methodology Appraisal Tool*

UNIVERSITY OF KENTUCKY – LEXINGTON, KY – MS LIBRARY SCIENCE

May 2010. 4.000 GPA, Final Written Comprehensive Examination – Passed with Distinction

NORTHERN KENTUCKY UNIVERSITY – HIGHLAND HEIGHTS, KY – BA ENGLISH

May 2004. 3.894 GPA, Magna Cum Laude, University Honors Scholar

Awards and Recognition

- National Center for Faculty Development and Diversity Faculty Success Program Summer 2021
- Sigma Theta Tau International Honor Society of Nursing Beta Iota Chapter **Inductee** May 2021
- Academy of Health Information Professionals **Distinguished Member** April 2021
- Special Libraries Association Cincinnati Chapter **Horizon Award** December 2014
- The Christ Hospital Health Network Nursing Shared Governance **STAR Bonus** December 2013
- Beta Phi Mu International Library and Information Studies Honor Society **Inductee** April 2010

Consulting & Advising

NISO RETRACTIONS, REMOVALS, AND EXPRESSIONS OF CONCERN (CORREC) WORKING GROUP

MAY 2022–JUNE 2023

- Assist in creating Recommended Practices aimed at reducing the inadvertent spread of retracted articles

OHIO INFORMATION EXCHANGE LIBRARY ENGAGEMENT, ADVOCACY & PLANNING TASKFORCE (LEAP)

FEBRUARY–NOVEMBER 2021

- Create and pilot a resource toolkit for librarians across participating universities
- Serve as a channel of communication by reporting faculty feedback regarding usage success

ASSOCIATION FOR NURSING PROFESSIONAL DEVELOPMENT

2018–2019

- Expert literature search for state of the science integrative review
- Participation in invited group presentation to general session at 2019 convention

CURATION CORPS, OPEN EBOOKS INITIATIVE – DIGITAL PUBLIC LIBRARY OF AMERICA (DPLA)

2015–2016

- Chosen by DPLA as one of nine founding members for The White House's Open eBooks Initiative
- Evaluate and curate eBooks for inclusion in children's eBook app
- Designate priority book titles based on cultural diversity criteria

Research or Program Grants

June 2023 Medical Library Association Eugene Garfield Research Fellowship
“Development and Testing of the Reliability and Validity of the IRMAT: Integrative Review Methodology Appraisal Tool”

Role: Principal Investigator

July 2017-June 2018 UC College of Medicine Shah/Grant (Co-Principal Investigators)
“Meta-analysis of Pregnancy Outcomes in Women with Chronic Kidney Disease”

Role: Expert Literature Search/Librarian

July 2017-June 2018 UC College of Medicine Zhang (Principal Investigator)
“Serum Biomarkers for Traumatic Brain Injury in Children: A Meta-Analysis of Accuracy”

Role: Expert Literature Search/Librarian

Professional Memberships

American Library Association (ALA) **Member** 2004, 2009–2018

Association for Nursing Professional Development (ANPD) **Member** 2018–2022

Association of College & Research Libraries (ACRL) **Member** 2011–2014, 2017–2018

The Christ Hospital Health Network Research Council **Chair** 2012–2014

Cincinnati Area Health Sciences Libraries Association (CAHSLA) **Member** 2006–Present

- CAHSLA Executive Committee **Treasurer** 2014–2018, 2020–Present
- CAHSLA Executive Committee **President** 2011–2013, 2019–2020, 2023–2024
- CAHSLA Technology Committee **Co-Chair** 2013–Present
- CAHSLA Executive Committee **President-Elect** 2010–2011, 2018–2019, 2022–2023
- CAHSLA Program Planning Committee **Member** 2007–2009, 2017–2018
- CAHSLA Executive Committee **Past President** 2013–2014
- CAHSLA Executive Committee **Secretary** 2009–2010

Medical Library Association (MLA) **Member** 2009–2015, 2017–2023

- **Chair** of the Lindberg Research Fellowship Jury June 2019-May 2020
- **Member** of the Lindberg Research Fellowship Jury June 2018-May 2019
- MLA Research Section Awards Judging Team **Member** 2017 MLA Annual Meeting

Midwest Chapter of the Medical Library Association **Member** 2016–Present

Midwest Nursing Research Society **Member** 2019–2024

Sigma Theta Tau International Honor Society of Nursing **Member** 2021–2024

Special Libraries Association (SLA) **Member** 2009–2018

- SLA Cincinnati Chapter **Treasurer** 2017–2018
- SLA Cincinnati Chapter **Past President** 2016–2017
- SLA Cincinnati Chapter **President** 2015–2016
- SLA Cincinnati Chapter **President-Elect** 2014–2015

Publications & Presentations

Abstracts, articles, or reviews

Charbonneau, D. H., Vardell, E., Huber, J., Shapiro, R. M., & Kean, E. B. (2024). Publication output and trends of LIS faculty teaching health-related courses: Connecting research, teaching, and practice. *Journal of Education for Library and Information Science*, 65(3), 282-298. <https://doi.org/10.3138/jelis-2023-0004>

Kean, E. B., Miller, E., Smith, C., & Lim, Y. S. (2024). *Integrative Review Methodology Appraisal Tool (IRMAT) User Guide*. Scholar@UC, University of Cincinnati Digital Repository. <https://doi.org/10.7945/z5gg-rv58>

Danesh, V., Sasangohar, F., Kallberg, A. S., Kean, E. B., Brixey, J. J., & Johnson, K. D. (2022). Systematic review of interruptions in the emergency department work environment. *International Emergency Nursing*, 63, 101175. <https://doi.org/10.1016/j.ienj.2022.101175>

Lambert, J., Sandhu, H., Kean, E., Xavier, T., Brokman, A., Steckler, Z., Park, L., & Stromberg, A. (2022). A strategy to identify event specific hospitalizations in large health claims databases. *BMJ Health Services Research*, 22, 705 (2022). <https://doi.org/10.1186/s12913-022-08107-x>

Kean, E. B. (2022). Media review: *Using Mixed Methods Research Synthesis for Literature Reviews*. *Journal of Mixed Methods Research*. <https://doi.org/10.1177/15586898221098877>

Kum, C., Miller, E. L., Jones, H., Kean, E. B., Kreitzer, N., & Bakas, T. (2022). Theoretically based factors affecting stroke family caregiver health: An integrative review. *Western Journal of Nursing Research*, 44(3), 338–351. <https://doi.org/10.1177/01939459211050955>

Small, T. F., Gillespie, G. L., Kean, E. B., & Hutton, S. (2020). Workplace violence interventions used by home healthcare workers: An integrative review. *Home Healthcare Now*, 38(4), 193–201. <https://doi.org/10.1097/NHH.0000000000000874>

Kean, E. B. & Robinson, C. (2019). Personalised video instruction: A metaliterate approach to online information literacy. *Journal of Information Literacy*, 13(2), 196-205. <https://doi.org/10.11645/13.2.2652>

Shah, S., Venkatesan, R. L., Gupta, A., Sanghavi, M. K., Welge, J., Johansen, R., Kean, E. B., Kaur, T., Gupta, A., Grant, T. J., ... Verma, P. (2019). Pregnancy outcomes in women with kidney transplant: Metaanalysis and systematic review. *BMC Nephrology*, 20(1), 24. doi:10.1186/s12882-019-1213-5

Lanzillotta, J. A., Clark, A., Starbuck, E., Kean, E. B., & Kalarchian, M. (2018). The impact of patient characteristics and postoperative opioid exposure on prolonged postoperative opioid use: An integrative review. *Pain Management Nursing: Official Journal of the American Society of Pain Management Nurses*, 19(5), 535-548. doi:S1524-9042(18)30011-0 [pii]

Kean, E. B. (2013). Assessment & impact of a new role as an embedded librarian in nursing online journal clubs. *Journal of the Medical Library Association: JMLA*, 101(4), 335-338. doi:10.3163/15365050.101.4.018

Kean, E. B. (2013). Creating an online journal club using WordPress.com. *American Journal of Nursing*, 113(3), 61–65.

Huber, J. T., **Kean, E. B.**, Fitzgerald, P. D., Altman, T. A., Young, Z. G., Dupin, K. M., . . . Holst, R. (2011). Outreach impact study: The case of the Greater Midwest Region. *Journal of the Medical Library Association: JMLA*, 99(4), 297-303. doi:10.3163/1536-5050.99.4.007

Conference presentations

Kean, E. B. (2024, October 8). *Navigating the Evidence Synthesis Landscape: Is a Systematic Review Right For You?* 10th Annual University of Cincinnati Data Day Workshop Presentation, Cincinnati, OH. <https://sway.cloud.microsoft/229bXKCP1ecf7GFh>

Robinson, C. & **Kean, E. B.** (2022, April 29). *Devising a practicum experience using the Medical Library Association professional competencies: A program review.* Medical Library Association Annual Meeting, New Orleans, LA.

Charbonneau, D. H., Vardell, E., Huber, J. T., **Kean, E. B.** & Shapiro II, R. M. (2022, April 29). *Publication trends of LIS faculty teaching health-related courses.* Medical Library Association Annual Meeting, New Orleans, LA.

Fried, E. & **Kean, E. B.** (2021, May 22). *First, authenticate! Collaboration between midwifery educators and health sciences librarians.* American College of Nurse-Midwives 65th Annual Meeting & Exhibition, Austin, TX.

Fried, E. & **Kean, E. B.** (2020, May 29-June 2). *First, authenticate! Collaboration between midwifery educators and health sciences librarians.* [Educator workshops canceled.] American College of NurseMidwives 65th Annual Meeting & Exhibition, Austin, TX.

Bennett, S., Leist-Smith, M., & **Kean, E. B.** (2019, April 4). *Conducting an Integrative Review: Interprofessional Collaboration.* Concurrent session at Association for Nursing Professional Development Annual Conference, Phoenix, AZ.

Bennett, S., Leist-Smith, M., & **Kean, E. B.** (2019, April 3). *The State of Professional Development Research.* General session at Association for Nursing Professional Development Annual Conference, Phoenix, AZ.

Kean, E. B. (2018, May 5). *When the Stars Align: Successful Examples of Interprofessional Collaboration for eLearning and Instruction from a Health Sciences Library.* Paper presented at LOEX Annual Conference, Houston, TX.

Kean, E. B. (2018, April 5). *Information Literacy at a Distance: Meeting Students Where They Are.* Paper presented at the Annual Joint Spring Conference of the Academic and Special Sections of the Kentucky Library Association and the Kentucky Chapter of the Special Library Association, Carrollton, KY.

Kean, E. B. (2018, March 3). *Faculty Librarian Challenges: Using Technology to Foster Connections.* Paper presented at 3T: Teaching, Techniques & Technology Conference, Batavia, Ohio.

Kean, E. B., Striker, B. B., Barber, K. M., & Yurkowski, C. (2017, May 22). *ILS migration as enhancement opportunity: How a local history department leveraged a digital repository migration into a better user experience*. Paper presented at the Ohio Valley Group of Technical Services Librarians Annual Conference, Cincinnati, OH.

Kean, E. B. (2017, March 3). *Location, Location, Location: Librarian faculty office hours at liaison college*. Paper presented at the Annual Joint Spring Conference of the Academic and Special Sections of the Kentucky Library Association and the Kentucky Chapter of the Special Library Association, Cadiz, KY.

Kean, E. B. (2016, April 15). *State of the KLUion: What's new with Kentucky Libraries Unbound*. Interactive session presented at the Kentucky Public Library Association/Kentucky Library Trustees Roundtable Spring Conference, Bowling Green, KY.

Poster Presentations

Kean, E. B. (2024, August 2). *Development and Testing of the Reliability and Validity of the IRMAT: Integrative Review Methodology Appraisal Tool*. Poster presented at International Academy of Nursing Editors (INANE) 2024 Virtual Conference.

Kean, E. B. (2021, March 24-27). *Integrative review of integrative reviews: Quality of nursing literature reviews, 2005-2020*. Poster presented at Midwest Nursing Research Society 45th Annual Research Virtual Conference.

Kean, E. B. (2021, March 24). *Integrative review of integrative reviews: Quality of nursing literature reviews, 2005-2020*. Poster presented at University of Cincinnati College of Nursing Doctoral Student Project Showcase.

Hook, S., Lanzillotta-Rangeley, J., Clark, A., Stem, J., **Kean, E. B.** (2020, August) *Preoperative ROMA: Risk for Opioid Misuse Assessment*. American Association of Nurse Anesthesiology Annual Congress. (Virtual).

Shah, S., Lalgudi, R., Gupta, A., **Kean, E. B.**, Sanghavi, M., Grant, T. J., & Gupta, A. (2018, October 27). *Pregnancy Outcomes in Women with Kidney Transplant: Meta-Analysis and Systematic Review*. Poster presented at Kidney Week 2019, San Diego, CA.

Jason, D., **Kean, E. B.**, Lang, K., Zeller, J., & Moller, M. K. (2018, May 21). *Librarians Co-develop and Team Teach Evidence-Based Practice (EBP) Workshops with Hospital EBP Council*. Poster presented at the Medical Library Association Annual Meeting, Atlanta, GA.

Starbuck, E. & **Kean, E. B.** (2017, October 15). *Creating tutorials collaboratively: Utilizing strengths for optimal results*. Poster session presented at the Midwest Chapter/Medical Library Association annual conference, Ypsilanti, MI.

Kean, E. B. (2013, May 5). *Impact of embedded librarianship on online journal clubs*. Poster session presented at the Medical Library Association Annual Meeting, Boston, MA.

Huber, J. T., Leskovec, J., & **Kean, E. B.** (2010, September). *NN/LM Outreach Evaluation Study*. Poster session presented at the Midwest Chapter/MLA 2010 Conference, Madison, WI.

Webinars

Kean, E. B. (2020, March 17). *Personalised video instruction: A novel approach to online information literacy*. Webinar presented for OneHE Mindsets: Information Digital and Media Literacy Mindsets.

Lightning Talks

Kean, E. B., Miller, E., Smith, C., & Lim, Y. S (2024, October 10). *The Integrative Review Methodology Appraisal Tool: Development and Testing of the IRMAT and Uses for Nursing and Health Sciences Liaison Librarians*. Lightning talk presented at Midwest Chapter Medical Library Association (MLA) 2024 Virtual Conference. <https://osf.io/bdqzm/>

Kean, E. B. (2024, March 2). *Development and Testing of the Reliability and Validity of the IRMAT: Integrative Review Methodology Appraisal Tool*. Lightning talk presented at Midwest Nursing Research Society (MNRS) 2024 Annual Meeting, Minneapolis, MN.

Kean, E. B. (2018, February 6). *Regular Expressions*. Lightning talk presented at CAHSLA Tech Convo, Cincinnati, OH.

Parks, K. & **Kean, E. B.** (2018, February 6). *Webscraping*. Lightning talk presented at CAHSLA Tech Convo, Cincinnati, OH.

Kean, E. B. (2016, April 13). *Editing video with YouTube*. Lightning talk presented at CAHSLA Tech Convo, Cincinnati, OH.

Essays

Kean, E. B. (2017, November 16). Reflections on big data in healthcare: Exploring emerging roles. *Midwest Matters: The blog of NNLM Greater Midwest Region*. <https://news.nlm.gov/gmr/reflectionson-big-data-in-healthcare-exploring-emerging-roles/>

Kean, E. B. (2013 Winter). APA made easy: Learn about RefWorks and Write-N-Cite. *LifeLines: A Quarterly Publication of the Christ Hospital Professional Development Council*, 7.