

CURRICULUM VITAE

Jacinda Lea Bunch, PhD, RN, SANE-A, NREMT
 Clinical Assistant Professor
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Advancing care delivery and patient outcomes to prevent, identify, and treat clinical deterioration in both pre-hospital and in-hospital settings.

EDUCATION

Year	Degree	Institution/Location
2014	Doctor of Philosophy in Nursing	University of Iowa, Iowa City, IA
2008	Master of Science (Nursing) Leadership in Nursing and Healthcare Systems	University of Missouri – Sinclair School of Nursing, Columbia, MO
2006	Bachelor of Science in Nursing	University of Missouri – Sinclair School of Nursing, Columbia, MO
1992	Associate of Applied Sciences in Nursing Science	Lincoln University, Jefferson City, MO

Dissertation: Bunch, J. L. (2014). Rapid response systems: Evaluation of program context, mechanism, and outcome factors. PhD, University of Iowa

LICENSURE

Year	Source	License	Number
2009-2027	Iowa Board of Nursing	Registered Nurse (RN)	#121874
2001-2005	Nebraska Board of Nursing	Registered Nurse (RN)	#124178
1992-2010	Missouri Board of Nursing	Registered Nurse (RN)	#55847

CERTIFICATIONS

Year	Source	Type	Number
2022-2026	Iowa Department of Public Health, Bureau of Emergency and Trauma Services	Emergency Medical Technician (EMT)	EMT4003984
2022-2026	National Registry of Emergency Medical Technicians	Emergency Medical Technician (EMT)	E3683879

Year	Source	Type	Number
2021-2026	International Association of Forensic Nurses	Sexual Assault Nurse Examiner – Adult (SANE-A)	
2001-2004	National Commission on Correctional Healthcare	Certified Correctional Healthcare Professional (CCHP)	

PROFESSIONAL EXPERIENCE

Year	Position	Institution / Location
Academic Appointments		
2024-Present	Assistant Clinical Professor	University of Iowa College of Nursing, Iowa City, IA
2019-2024	Assistant Professor	University of Iowa College of Nursing, Iowa City, IA
2015-2019	Associate Faculty	University of Iowa College of Nursing, Iowa City, IA
2009-2015	Lecturer	University of Iowa College of Nursing, Iowa City, IA
Administrative Appointments		
2004-2009	Director of Patient Care – Orthopedics (Joint Replacement Center and Spine Center)	Boone Hospital Center, Columbia, MO
2003-2004	Regional Administrator	Correctional Medical Services, Jefferson City, MO
2000-2003	Regional Infection Control Nurse and NCCHC Coordinator	Correctional Medical Services, Jefferson City, MO
1997-2000	RN/Legal Consultant	Correctional Medical Services, Jefferson City, MO
1995-1997	Manager of Central Missouri Case Management	Healthcare USA, Jefferson City, MO
Clinical Appointments		
2020-Present	Sexual Assault Nurse Examiner	Johnson County Sexual Assault Response Team (JCSART), Iowa City, IA
2020-2022	Staff Nurse (PRN)	University of Iowa Healthcare, Iowa City, IA

Year	Position	Institution / Location
2020-2021	Lead RN Contact Tracer	University of Iowa Healthcare, Iowa City, IA
2013-2014	VA Quality Scholars Fellowship	VA Iowa City Health Care, Iowa City, IA
2012-2013	Advanced Practice Nurse Supervisory	University of Iowa Healthcare, Iowa City, IA
1992-1995	Staff Nurse	Capital Region Medical Center, Jefferson City, MO

HONORS AND AWARDS

2025	Edge Runner Award awarded to Simulation in Motion – Iowa from the American Academy of Nursing – Iowa recognizes a nurse-designed innovative model of care that transforms health and demonstrates nursing leadership, ingenuity, and determination. Co-Senior Advisor and Co-PI for this dynamic program
2021	2020-2021 Teaching Excellence Award Tenure Track, The Faculty Teaching Excellence Award honors a faculty member who exemplifies teaching excellence, University of Iowa College of Nursing
2020	Career Kudos Award, Student nomination for faculty and staff who assist students in preparing to achieve their career goals, University of Iowa Career Center.
2019	Research and Clinical Partnership Award 2019-2020 - Co-awardees: Cormac O’Sullivan, PhD, CRNA, ARNP and April Prunty, PhD, RN, University of Iowa College of Nursing
2018	Best of Abstracts, 14th Annual International Conference on Rapid Response Systems & Medical Emergency Teams, International Society for Rapid Response Systems
2016	Poster Session Award, Top 3 posters at the 4th Annual Quality Improvement and Patient Safety Symposium: Innovating for Quality, Society of Hospital Medicine – Iowa Chapter, the University of Iowa Hospitals and Clinics Department of Internal Medicine, and the eHealth + eNovation Center
2015	Best Poster – Runner Up, The 6th Annual Hospital Medicine Update, Society of Hospital Medicine – Iowa Chapter
2015	Dissertation/DNP Project Award, Health Systems, Policy & Informatics Research Section, Midwest Nursing Research Society
2008	Ruby Potter Memorial Award, Sigma Theta Tau Iota Chapter
2008	Warner-Thompson Fellowship in Nursing Administration, University of Iowa Sinclair School of Nursing

SCHOLARSHIP

PUBLICATIONS

KEY: * = data-based; † = mentored work with student/trainee/new author; ^ = co-first author; Underline = Senior but not first author; # = Co-editor

Journals

Peer-Reviewed (including full papers published in conference proceedings)

1. * † **Bunch, J. L.**, Gedney-Lose, A., Perkhounkova, Y., Sharp, B., Groves, P. S. (2024). Nurse managers' professional quality of life during the COVID-19 pandemic. *Western Journal of Nursing Research*. 46(3), 183-191. <https://doi.org/10.1177/01939459241227264>.
2. * † Groves, P. S., **Bunch, J. L.**, & Kuehnle, F. (2023). Increasing a patient's sense of security in the hospital: A theory of trust and nursing action. *Nursing Inquiry*, 30(4), e12569. <https://doi.org/10.1111/nin.12569>.
3. * Liebrecht, D., Krupp, A., **Bunch, J.**, Tonelli, S., Griffin, E., McVeigh, S., ... & Buck, H. (2023). Rural age-friendly ecosystems for older adults: An international scoping review with recommendations to support age-friendly communities. *Health Science Reports*, 6(5), e1241. <https://doi.org/10.1002/hsr2.1241>
4. * † Dunn, H., **Bunch, J. L.**, Linder, W., & Dukes, K. (2023). Rapid response systems at a long-term acute care hospital. *Clinical Nursing Research*. 32(7), 1031–1040. <https://doi.org/10.1177/10547738221144207>.
5. * Liebrecht, D., Krupp, A., **Bunch, J.**, & Buck, H. (2023). Rural age friendly ecosystems: An international scoping review with recommendations to support age-friendly communities. *Innovation in Aging*, 6(Suppl 1), 839-839. <https://doi.org/10.1002/hsr2.1241>.
6. * Groves, P. S., **Bunch, J. L.**, Hanrahan, K.M., Sharp, B. A., & Sabadosa, K. A., & Williams, J. K. (2023). Patient voices in hospital safety during the COVID-19 pandemic. *Clinical Nursing Research*, 32(1), 105–114. <https://doi.org/10.1177/10547738221129711>.
7. * Groves, P. S., **Bunch, J. L.**, & Sabin, J. A. (2021). Nurse bias and nursing care disparities related to patient characteristics: A scoping review of the quantitative and qualitative evidence. *Journal of Clinical Nursing*, 30(23-24), 3385–3397. <https://doi.org/10.1111/jocn.15861>.
8. * Groves, P. S., Bunch, J. L., Cannava, K. E., Sabadosa, K. A. & Williams, J. A. (2021). Nurse sensemaking for responding to patient and family safety concerns. *Nursing Research*, 70(2), 106–113. <https://doi.org/10.1097/NNR.0000000000000487>.
9. * Groves, P. S., **Bunch, J. L.**, Sabadosa, K. A., Cannava, K. E., & Williams, J. K. (2021). A grounded theory of creating space for open safety communication between hospitalized patients and nurses. *Nursing Outlook*, 69(4), 632-640. <https://doi.org/10.1016/j.outlook.2021.01.005>.

10. * Groves, P. S., Farag, A., & **Bunch, J. L.** (2020). Strategies for and barriers to fatigue management among acute care nurses. *Journal of Nursing Regulation*, 11(2), 36-43. [https://doi.org/10.1016/S2155-8256\(20\)30071-2](https://doi.org/10.1016/S2155-8256(20)30071-2).
11. * ^ Dukes, K., **Bunch, J. L.**, Chan, P. S., Guetterman, T. C., Lehrich, J. L., Trumpower, B., Harrod, M., Krein, S., Kellenberg, J. E., Schacht-Reisinger, H., Kronick, S. L., Iwashyna, T. J., Nallamothu, B. K., Girotra, S. (2019). Assessment of rapid response teams at top-performing hospitals for in-hospital cardiac arrest. *JAMA Internal Medicine*, 179(10), 1398-1405. <https://doi.org/10.1001/jamainternmed.2019.2420>
12. Subbe, C., Bannard-Smith, J., **Bunch, J. L.**, Champunot, R., DeVita, M. A., Durham, L., Edelson, D. P., Gonzalez, I., Hancock, C., Haniffa, R., Hartin, J., Haskell, H., Hogan, H., Jones, D. A., Kalkman, C. J., Lighthall, G. K., Malycha, J., Phillips, A. V., Rubulotta, F., So, R. K., Welch, J. (2019). Quality metrics for the evaluation of Rapid Response Systems: Proceedings from the third international consensus conference on Rapid Response Systems. *Resuscitation*, 141, 1-12. <https://doi.org/10.1016/j.resuscitation.2019.05.012>
13. * **Bunch, J. L.**, Groves, P. S., & Perkhounkova, Y. (2018). Realistic evaluation of a rapid response system: Context, mechanisms, and outcomes. *Western Journal of Nursing*, 41(4), 519-536. <https://doi.org/10.1177/0193945918776310>
14. * Groves, P. S., **Bunch, J. L.**, (2018). Priming patient safety: A theory of safety goal priming via safety culture communication. *Nursing Inquiry*, 25(4), e12246. <https://doi.org/10.1111/nin.12246>
15. * Groves, P. S., **Bunch, J. L.**, Cram, E., & Perkhounkova, Y. (2018). Development and feasibility testing of a patient safety research simulation. *Clinical Simulation in Nursing*, 15, 27-33. <https://doi.org/10.1016/j.ecns.2017.09.007>
16. * Thomas, J. T., Moeckli, J., Mengeling, M. A., Goedken, C. C., **Bunch, J.**, Cram, P., & Reisinger, H. S. (2017). Bedside critical care staff use of Intensive Care Unit telemedicine: Comparisons by Intensive Care Unit complexity. *Telemedicine and e-Health*, 23(9). <https://doi.org/10.1089/tmj.2016.0243>
17. * Groves, P. S., **Bunch, J. L.**, Farag, A., Manges, K., Perkhounkova, Y., & Scott-Cawiezell, J. (2016). Priming patient safety through nursing handoff communication: A simulation pilot study. *Western Journal of Nursing Research*, 39(11), 1394-1411. <https://doi.org/10.1177/0193945916673358>
18. * **Bunch, J.L.** (2014). Rapid response systems: Evaluation of program context, mechanism, and outcome factors. [Dissertation]

Non-Peer Reviewed

1. Fox-Robichaud, A. E., & **Bunch, J. L.** (2024). The value of nursing intuition. *Intensive and Critical Care Nursing*. 83, 103714. <https://doi.org/10.1016/j.iccn.2024.103714>
2. **Bunch, J.**, Jones, D., & Psirides, A. (2023). Are we deskilling or reskilling our hospital ward clinicians? *Internal Medicine Journal*, 53(4), 640-643.

3. **Bunch, J. L., & O'Sullivan, C.T.** (2023). Leading improvements in rural healthcare through mobile simulation. *Nurse Leader*, 21(6), 664-667. [Invited]
4. **Bunch, J.** (2021). Are studies using exception under informed consent viable in emergency medicine and trauma response research to increase enrollment?. *Resuscitation*. 168, 219-220. <https://doi.org/10.1016/j.resuscitation.2021.09.018>. [Invited]
5. **Zerwic, J. & Bunch, J.** (2020, June). Nursing clinical education during COVID. *International Society for Rapid Response Systems*. [Invited]

Books/book chapters, monographs, edited symposia

1. # DeVita, M. A. (2024). Textbook for rapid response systems. (3 ed.) [Section editor]. New York: Springer.

Technical, research, evaluation, consultation, or accreditation reports

1. Subbe, C., Bannard-Smith, J., **Bunch, J. L.**, Champunot, R., DeVita, M. A., Durham, L., Edelson, D. P., Gonzalez, I., Hancock, C., Haniffa, R., Hartin, J., Haskell, H., Hogan, H., Jones, D. A., Kalkman, C. J., Lighthall, G. K., Malycha, J., Phillips, A. V., Rubulotta, F., So, R. K., Welch, J. (2019). Quality metrics for the evaluation of Rapid Response Systems: Proceedings from the third international consensus conference on Rapid Response Systems. *Resuscitation*, 141, 1-12. <https://doi.org/10.1016/j.resuscitation.2019.05.012>.

Evidence-based guidelines, standards of care or other professionally vetted white papers

1. Durham, L., Jones, D., Subbe, C., Fox-Robichaud, A., **Bunch, J.**, ... Lighthall, G. (2022, March). Recommendations for RRT staffing during the COVID-19 pandemic. *International Society for Rapid Response Systems*.
2. Jones, D., Durham, L., Lighthall, G., Welch, J., DeVita, M., ..., **Bunch, J.** (2020, March). Recommendations for rapid response teams (RRTs) and critical care outreach (CCO) services in the context of the COVID-19 pandemic. *International Society for Rapid Response Systems*.

Abstracts

1. Girotra, S., Dukes, K., **Bunch, J.**, Gutterman, T., Harrod, M., Krein, S., Kellenberg, J., Lehigh, L., Reisinger, J., Kronick, S. L., Chan, P. S., & Nallamothu, B. K. (2018). *Abstract 223: Rapid response teams at top-performing hospitals for in-hospital cardiac arrest: A qualitative study*. *Circulation: Cardiovascular Quality and Outcomes*. 11(Suppl 1), https://doi.org/10.1161/circoutcomes.11.suppl_1.22

Instructional and Practice Materials

1. Olmsted, C., H., Manges, K. A., Buck, J. H., Fulton, D. P., Rodriguez Villalvazo, Y., & **Bunch, J.** (2015). *Cognitive Biases for Healthcare Professionals*. [Training Module].
2. **Bunch, J.**, Thomas, J. T., & Reisinger, H. S. (2014). *VHA Tele-ICU National Implementation Toolkit Revision*. Presented to VA Tele-ICU Executive Committee, Fall 2014.

GRANTS

Scientific and Educational Research Grants

Intramural Research Grants

- 2022-2023 Frontline Nursing Management during COVID-19, Principal Investigators Groves, P. & Bunch, J. L., Co-Principal Investigator, Effort donated, Sigma Theta Tau-Gamma Chapter Grant, \$5,000
- 2022-2023 Rapid Response System Implementation within a Long Term Acute Care Hospital (LTACH), Principal Investigators Bunch, J. & Dunn, H, Consultant & Research Mentor **Williams, J.K.**, , Effort donated, Csomay Center Woodrow W. Morris Gerontology Research Award for Faculty, The University of Iowa, \$5,000
- 2016–2017 Longitudinal Analysis of Rapid Response System Evolution in a Community Based Hospital, Principal Investigator, Effort donated, Sigma Theta Tau, Gamma Chapter Seed Grant, \$4,752.66
- 2015–2016 Assessing the Feasibility of a Patient Safety Simulation Experiment, Principal Investigator Patricia Groves, Effort donated, Dean’s Research Award, \$50,960

Extramural Research

- 2022-2023 Frontline Nursing Management during COVID-19, Principal Investigators Groves, P. & Bunch, J. L., Co-Principal Investigator, Effort donated, Midwest Nursing Research Society Seed Grant, \$7,500.
- 2019–2020 Simulation in Motion – Iowa Needs Assessment for Iowa Emergency Medical Responders, Rural Hospitals, and Critical Access Hospitals, Principal Investigator, (Academic Year 20%, Summer 50%), Helmsley Charitable Trust, \$250,000.

Intramural Sponsored Project

- 2025 Optimal Aging in Iowa Across the Critical Care Continuum Collaboratory, Krupp, A. Collaboratory team lead, Collaboratory member, Csomay Center, \$25,000.

Extramural Sponsored Projects

- 2025-2030 Simulations Advancing Frontline Emergency Education (SAFE), Senior Key Personnel, Wellmark Foundation, \$5,322,096.79. (Academic Year 10%, Summer 10%), [Invited].

- 2024–2025 Advancing Frontline Emergency Education, Max & Helen Guernsey Charitable Foundation, Co-Lead, Effort donated, 1 year, \$30,000.
- 2021–2024 Simulation in Motion – Iowa (SIM-IA), Principal Investigators Jacinda Bunch and Cormac O’Sullivan, Co-Principal Investigator (Yr 1 50%, Yr 2 40%, Yr 3 & Yr 4 20%), Helmsley Charitable Trust, \$7,989,185.

Un-sponsored Scientific / Educational Research and Other Projects

- 2023 Friday Night in the ER, University of Iowa College of Nursing, \$8,000.
- 2021–2022 Peer to Peer – Patient Deterioration Speakers Board, Collaborator, Hill Rom
- 2017 Rapid Response Team Evaluation II, Principal Investigator Saket Girotra

PRESENTATIONS

International

1. **Bunch, J. L.** (2023). *Enhancing response to medical emergencies in rural areas through mobile simulation*. Rapid Response Systems and ICU Patient Safety and Quality, Australian and New Zealand Intensive Care Society (ANZICS), Darwin, Australia. [Invited].
2. **Bunch, J. L.** (2023). *Why is there a problem? RESCUE: Rapid Response Teams: The Essentials*. [Course]
3. **Bunch, J. L.** (2019). *Audit of RRS: Methodology, learning and improvement*. 15th Annual International Conference on Rapid Response Systems & Medical Emergency Teams, Singapore. [Invited]
4. **Bunch, J. L.** (2019). *Innovative approaches in early detection of the deteriorating patient: Enhancing interdisciplinary teamwork to improve RRS*. 15th Annual International Conference on Rapid Response Systems & Medical Emergency Teams, Singapore. [Invited]
5. * **Bunch, J. L.**, Dukes, K., Schacht Reisinger, H., & Girotra, S. (2019, April). *Learning from Multiple clinical perspectives: A qualitative pilot study of a rapid response system in the midwest United States*. Poster session presented at 15th Annual International Conference on Rapid Response Systems & Medical Emergency Teams, Singapore. [Poster]
6. * **Bunch, J. L.** (2018). *Evaluating RRS quality: Understanding contextual & cultural factors*. The 14th Annual International Conference on Rapid Response Systems & Medical Emergency Teams, Manchester, UK. [Invited]

7. * **Bunch, J. L.**, Dukes, K., Guetterman, T., Harrod, M., Krein, S., Kellenberg, J., Lehrich, J., Reisinger, H., Kronik, S., Chan, P. S., Nallamotheu, B. K., & Girotra, S. (2018). *A qualitative study of rapid response teams in the United States*. Poster session presented at 14th Annual International Conference on Rapid Response Systems & Medical Emergency Teams, Manchester, UK. *Selected as Best of Abstracts*
8. Cram, E., **Bunch, J.** (2011). *Using simulation to practice TeamSTEPPS*. Clinical Program. Human Patient Simulation Network, Tampa, FL

National

1. **Bunch, J. L.**, Rogers, S., Whannel, J., Bjoern, B., Spier, T., & Preheis, K. (2025, November). Simulations to Build Maternal Care Competencies and Improve Quality Outcomes. Rural Maternal Safety In-Person Convening. American Heart Association, Omaha, NE. Panel Member. [Invited]
2. **Bunch, J. L.** (2025, May). *RRS in rural settings*. RESCUE: Rapid Response Teams: The Essentials. [Invited]
3. Lighthall, G. & **Bunch, J.L.** (2025, April). Rapid response systems in healthcare: Past, present, and future. VISN 17 (Heart of Texas) REdI PDs & Facility Simulation Leads Collaborative. Virtual.
1. * **Bunch, J. L.**, & Rechkemmer, B. (2024). SIM-IA: Bringing emergency education to life. 31st National Evidence Based Practice Conference, Iowa City, IA
2. *Liebzeit, D., Krupp, A., **Bunch, J.**, Buck, H. (2022). *Rural Age-Friendly Ecosystems: A Scoping Review with Recommendations for Age-Friendly Communities*. Gerontological Society of America. Indianapolis, IN. Late-breaking Research. [Poster]
3. **Bunch, J. L.** (2021). *Continuing to improve teamwork and communication during pandemic challenges*. 28th National Evidence Based Practice Conference – Advancing Patients and Nurses as Leaders. Virtual. [Invited]
4. * Groves, P. S., Williams, J., & **Bunch, J. L.** (2020). *Creating space to foster patient and family trust: A key role of hospital nurses in safety co-production*. 2020 QSEN International Forum, Quality and Safety Education for Nurses, Philadelphia, Pennsylvania. (conference cancelled) [Podium]
5. * Dukes, K., **Bunch, J. L.**, & Girotra, S. (2019). *Rapid response system collaboration: Bedside nurses and rapid response teams*. 2019 Society for Applied Anthropology Annual Meeting: Engaging Change in Turbulent Times. Portland, OR. [Podium]

6. * Dukes, K, **Bunch, J. L.**, & Girotra, S. (2018). *Hospital rapid response system evaluation: A qualitative study*. 2018 Society for Applied Anthropology Annual Meeting: Methods and Practices in Health and Health Research. Philadelphia, PA. [Podium]
7. * Girotra, S., Dukes, K., **Bunch, J. L.**, Guetterman, T., Harrod, M., Krein, S., Kellenberg, J., Lehrich, J., Reisinger, H., Kronik, S., Chan, P. S., & Nallamothu, B. K. (2018). *Rapid response teams at top-performing hospitals for in-hospital cardiac arrest: A qualitative study*. Quality of Care and Outcomes Research (QCOR) 2018 Scientific Sessions, American Heart Association. Arlington, VA. [Poster]
8. **Bunch, J.**, & Groves, P. (2014). *Integrating quality and safety concepts into undergraduate and graduate nursing education*. VAQS Quality and Safety Institute, Denver, CO. [Poster]
9. **Bunch, J.**, & Cram, E.(2013). *Developing quality and safety competencies in RN–BSN distance education*. QSEN National Forum, Atlanta, GA. [Poster]
10. Cram, E., & **Bunch, J.** (2013). *Refining a clinical experience for undergraduates to develop QSEN competencies*. QSEN National Forum, Tucson, AZ. [Poster]

State/Regional

1. **Bunch, J. L.**, & Rechkemmer, B (2025, November). Driving Health Forward: Improving Outcomes Through Simulation. Iowa Hospital Rural Association, Waterloo, IA. [Invited]
2. **Bunch, J. L.**, & Rechkemmer, B. (2025, October). Rural Emergency Teams: Improving Outcomes Through Simulation. 2025 NRHA Rural Health Clinic Conference, Kansas City, MO
3. Forman, J., Eastman, H., Karstens, M., & **Bunch, J. L.** (2025, October). Putting it into practice with innovated and engaging learning. 2025 Children’s and Women’s Services Nursing Conference, Cedar Rapids, IA.
4. Weathers, N., Jones, J., & **Bunch, J. L.** (2025, October). Innovative Strategies for Enhancing Rural Healthcare. 2025 NRHA Rural Health Clinic Conference, Kansas City, MO
5. **Bunch, J. L.** (2025, May). Enhancing Health through Competency Based Education. Simulation in Motion – Midwest Conference, Grand Forks, ND. [Invited]
6. **Bunch J. L.** (2025). Simulation in Motion – Iowa. Nurse Leaders Quarterly Meeting: Iowa Hospital Association, Virtual. [Invited]
7. **Bunch J. L.** (2025, February). Simulation in Motion – Iowa. Trauma Coordinators

- Town Hall: Iowa Hospital Association, Virtual. [Invited]
8. **Bunch J. L.** (2025, February). Simulation in Motion – Iowa. Healthcare Quality Leaders Board Meeting. Iowa Hospital Association, Virtual. [Invited]
 9. **Bunch, J. L.** (2024, June). *Friday Night at the ER* (Part 1 and Part 2). SIM Midwest Conference: Stronger Together – Improving Healthcare Outcomes with Simulation, Iowa City, IA, USA.
 10. *Groves, P.S., & **Bunch, J.** (May 2023). *Patient voices in hospital safety during the COVID-19 pandemic*. Patient Powered Safety 2023, Bangor, Wales. Invited. Podium.
 11. **Bunch, J. L.** (2023). Wellnitz, K., & Eastman, H. *From EMS to the ICU: Use of simulation to enhance pediatric patient care*. Children and Women’s Services Nursing Conference 2023, Iowa City, Iowa. [Invited].
 12. **Bunch, J. L.** (2023). *Supporting and encouraging research partnerships with your simulation program*. Stronger Together – Improving Healthcare Outcomes with Simulation, Simulation in Motion – Midwest Consortium, Sioux Falls, South Dakota.
 13. Bunch, J. L., & O’Sullivan, C. (2022). *Simulation in Motion (SIM-IA) Roundtable*. Hosted by Representative Mariannette Miller-Meeks. Iowa City, Iowa. [Invited]
 14. **Bunch, J. L.** (2021). *Continuing to improve teamwork and communication during pandemic challenges*, Iowa City VA Nurses Celebration Week. Virtual. [Invited]
 15. * Groves, P. S., Williams, J. K., & **Bunch, J. L.** (2020). *A nurse sensemaking process for responding to patient- and family- reported safety concerns in the hospital*. 44th Annual MNRS Research Conference, Midwest Nursing Research Society, Schaumburg, IL. [Virtual Poster]
 16. * Dukes, K., **Bunch, J. L.**, Schacht Reisinger, H., & Girotra, S. (2019). *Factors for activating rapid response identified in a qualitative pilot*. Division of Internal Medicine Meeting, University of Iowa Health Care, Iowa City, Iowa. [Guest Speaker]
 17. * **Bunch, J. L.**, Groves, P., Cawiezell, J. & Perkhounkova, Y. (2016). *Rapid response systems: Evaluation of program context, mechanism, and outcome factors in a community hospital*. 4th Annual Quality and Patient Safety Symposium, Iowa City, IA. [Poster]
 18. **Bunch, J.** & Olmsted, C. (2015). *Quality improvement in surgical interdisciplinary care teams*. The 6th Annual Hospital Medicine Update, Society of Hospital Medicine, Cedar Rapids, IA. [Poster] Runner up for best poster.
 19. Olmsted, C., Manges, K., **Buck, J.**, Fulton, D., Villalvazo, Y., & **Bunch, J.** (2015). *Cognitive biases and patient safety: An interdisciplinary educational toolkit*. 3rd

- Annual Quality and Patient Safety Symposium, Iowa City, IA. [Poster]
20. Olmsted, C. & **Bunch, J.** (2015). *Quality improvement in surgical interdisciplinary care teams*. 3rd Annual Quality and Patient Safety Symposium, Iowa City, IA. [Poster]
 21. Groves, P., **Bunch, J.** (2014). *Best practices: Teaching quality and safety education*. Iowa Association of Colleges of Nursing Fall Faculty Development Conference, Newton, IA. [Presentation]
 22. **Bunch, J.** (2014). *Incorporating teamwork skills into everyday practice: The TeamSTEPPS (Strategies and Tools to Enhance Performance and Patient Safety) approach (III)*. 2nd Annual Quality and Patient Safety Symposium, Iowa City, IA [Presentation]
 23. Cram, E., Montgomery, L., **Bunch, J.**, Sebolt, T., Carpe, J. (2014). *Dedicated Educational Units (DEU): The experiences of students and instructors*. Iowa Association of Colleges of Nursing Fall Faculty Development Conference, Newton, IA. [Presentation]
 24. * Groves P. S., & **Bunch, J L.** (2013). *The relationship between safety culture and patient outcomes: Results from pilot meta-analyses*. 2013 Annual MNRS Research Conference, Midwest Nursing Research Society, Chicago, IL. [Poster]
 25. **Bunch, J.**, Cram, E. (2012). *Baccalaureate teaching innovation to strengthen interdisciplinary teamwork and communication skills for patient safety*. QSEN National Forum, Tucson, AZ. [Presentation]
 26. **Bunch, J.**, Cram, E. (2011). *Building QSEN competencies in simulation*. QSEN National Forum, Milwaukee, WI. [Presentation]
 27. **Cram, E.**, **Bunch, J.** (2011). *Redesign of a core clinical course to develop QSEN competencies with BSN students*. QSEN National Forum, Milwaukee, WI. [Presentation]

Local

1. **Bunch J. L.** & Rechkemmer, B. (2025). *Simulation in Motion – Iowa: Look how far we’ve come since 2021*. Kiwanis Club, Iowa City, Iowa.
2. **Bunch, J.** (2023). *SIM-IA: Improving rural emergency medical care through mobile simulation*. Science Café, University of Iowa College of Public Health, Mount Vernon, Iowa.
3. **Bunch, J. L.**, & Rechkemmer, B. (2023). *Mobile Simulation (SIM-IA) in the Promotion of Women and Children’s Health*, Center for Surgical and Procedural Services (CPSS), University of Iowa Hospitals and Clinics. [Invited]

4. **Bunch, J. L.**, & O'Sullivan, C. (2021). *Mobile Simulation (SIM-IA) to Improve Patient Outcomes*, UIHC Simulation Conference, University of Iowa Hospitals and Clinics. [Invited]
5. **Bunch, J. L.**, & O'Sullivan, C. (2021). *Simulation in Motion – Iowa (SIM-IA)*, Kiwanis Club of Iowa City, Iowa City, IA. [Invited]
6. **Bunch, J. L.**, & O'Sullivan, C. (2021). *Simulation in Motion – Iowa (SIM-IA)*, University of Iowa Center for Advancement, Iowa City, IA. [Invited]
7. **Bunch, J. L.** (2021). *Continuing to improve teamwork and communication during pandemic challenges*, Nurses Week Celebration, Iowa City Veterans Administration Health Care System, Iowa City, IA. [Invited]
8. Rasmussen, K. M., **Bunch, J. L.**, Bechtel, T. J., & Keuhnle, F. R. (2021). *SANE Nursing. Caring for Vulnerable Populations: Progressive Nursing Day 2021*. College of Nursing, University of Iowa College of Nursing, Iowa City, IA. [Panel]
9. * Groves, P.S., Williams, J., & **Bunch, J. L.** (2020). *Keeping patients safe: Creating space and making sense*. Guest Speaker. Nursing Research and EBP Grand Rounds. University of Iowa Health Care, Iowa City, Iowa. (cancelled due to COVID-19) [Grand Rounds]
10. * **Bunch, J. L.** (2019). *Rapid response systems: Understanding outcomes through context and mechanism factors*. Boone Hospital Center Acute Care Nursing Conference. Columbia, MO. [Invited]
11. * Dukes, K. C., **Bunch, J. L.**, Schacht-Reisinger, H., & Girotra, S. (2019). *To call or not to call: Factors for activating rapid response identified in a qualitative pilot study*. 2019 Nurse Research Day, Iowa City, IA. [Poster]
12. * **Bunch J. L.**, Dukes K, Reisinger HS, Girotra S. (2019). *Learning from multiple clinical perspectives: A qualitative pilot study of a rapid response system in the Midwest United States*. Nurse Research Day, Iowa City, IA. [Poster]
13. * Dukes, K. C., **Bunch, J. L.**, Schacht-Reisinger, H., & Girotra, S. (2019). *To call or not to call: Factors for activating rapid response identified in a qualitative pilot study*. 2019 Health Sciences Week, Iowa City, IA. [Poster]
14. * **Bunch J. L.**, Dukes K, Reisinger HS, Girotra S. (2019, April). *Learning from multiple clinical perspectives: A qualitative pilot study of a rapid response system in the Midwest United States*. Health Sciences Research Day, Iowa City, IA. [Poster]
15. **Bunch, J. L.** *Using an interactive learning classroom (ALC)*. (2019). Research College of Nursing, Kansas City, MO. [Full Day Faculty Workshop]

16. * **Bunch, J. L.** (2019). *Evaluation of program context, mechanism, and outcome factors in a community hospital*. Research and Evidence Based Practice Council. Columbia, MO. [Invited]
17. * **Bunch, J. L.**, Dukes, K. C., Guetterman, T., Harrod, M., Krein, S., Kellenberg, J., Lehrich, J., Schacht-Reisinger, H., Kronick, S., Chan, P. S., Nallamotheu, B. K., Girotra, S. (2018). A qualitative study of rapid response teams in the United States. 2018 Health Sciences Week, Iowa City, IA. [Poster]

SERVICE

PEER REVIEW ACTIVITIES

Journal Manuscript Review (pre-publication)

- | | |
|-----------|-------------------------------------|
| 2025 | <i>Resuscitation</i> |
| 2020-2021 | <i>Resuscitation</i> |
| 2020 | <i>BMC Health Services Research</i> |

Conference Abstract Review

- | | |
|------|---|
| 2018 | Conference Abstract Reviewer, Oceans of Opportunity: Evidence-based Practice to Improve Quality and Safety in Education and Practice, Quality and Safety Education for Nurses (QSEN) International National Forum |
| 2017 | Conference Abstract Reviewer, A Research Conference on Improving the Quality and Affordability of Healthcare Through Co-Production of Healthcare Services, Cincinnati Children's Hospital [invited] |

Peer Review of Teaching or Practice Products and Activities

Peer Evaluations of Teaching

- | | |
|------|---|
| 2024 | Patricia Groves, Online course |
| 2024 | Francis Kuehnle, Face to face course delivery |
| 2023 | Claire Shaw, Skills lab |
| 2020 | Julie Vignato, Face to face course delivery |
| 2019 | Melissa Lehan-Mackin, Revision of online course modules |
| 2019 | Patricia Groves, Online course |

Review of Nominations for Awards, Honors or Scholarships

2024	Dean's Award, Faculty Reviewer, University of Iowa College of Nursing [Invited]
2024	Innovation Award, Faculty Reviewer, University of Iowa College of Nursing [Invited]
2022	Teaching Excellence Award, Faculty Reviewer, University of Iowa College of Nursing [Invited]
2022	Student Mentorship Award, Faculty Reviewer, University of Iowa College of Nursing [Invited]
2022	Daisy Award, Faculty Reviewer, University of Iowa College of Nursing [Invited]
2022	Research Clinical Partnership Award, Faculty Reviewer, University of Iowa College of Nursing [Invited]
2020	Nursing Honors Reviewer, University of Iowa College of Nursing
2012–2017	DAISY in Training Award Selection Committee, University of Iowa College of Nursing [Invited]

PROFESSIONAL SERVICE ACTIVITIES

Society/Association Membership, Participation, and Leadership

Academy Health

2013-2016 Member

American College of Healthcare Executives

2008-2010 Member

2009-2010 Local Programming Council Member

Golden Key International Honor Society

2007-2009 Member

Got Your Six Support Dogs

2026-Present Board Member

International Association of Forensic Nurses (IAFN)

2020-Present Member

International Nursing Association for Clinical Simulation and Learning

2010-2013 Member

2024-Present Member

International Society for Rapid Response Systems (ISRRS)

2025-Present President, Elected
 2023-2025 President-Elect, Elected
 2021-2024 Secretary, Elected
 2020-Present Webinar Director, Volunteer
 2015-Present Advisory Committee Member, Elected
 2015-Present Member

Iowa Emergency Medical Services Association (IEMSA)

2019-Present Member

Johnson County Emergency Medical Services Association (JCEMSA)

2024-Present Representative Member

Midwest Nursing Research Society

2012-Present Member

Missouri Organization of Nurse Leaders

2004-2010 Member

Sigma Theta Tau

2009-Present Gamma Chapter, Member
 2012 Chapter Key Coordinator, Elected
 2015-2017 Undergraduate Scholarship Committee Member, Volunteer
 2007-2009 Iota Chapter, Member

Society for Simulation in Healthcare

2023-Present Member
 2010-2013 Member

Advisory Panels

2018 Consensus Conference: The Metrics of MET. Manchester, UK [International, Invited]

Consultations

Consultations: Clinical Practice

2014-2015 Quality Improvement in Surgical Interdisciplinary Care Teams Project, Iowa City, Iowa City Veterans' Administration Medical Center, Co-Leader. [Local]
 2014-2015 Clinical Alarms HFEMA Team, Iowa City Veterans' Administration Medical Center, Member. [Local, Invited]
 2013-2015 Sentinel Event Root Cause Analysis Team (6 individual teams), Iowa City Veterans' Administration Medical Center. [Local, Invited]

Media Interviews in Support of the Profession

1. Kelley, M. (2025, May 22). UI's mobile emergency simulator reaches 99-county goal. *Radio Iowa*. <https://www.radioiowa.com/2025/05/22/uis-mobile-emergency-simulator-reaches-99-county-goal/>
2. Nelson, E. (2022, Nov 12). Mobile simulation program helping save Iowa lives. *University of Iowa*. <https://stories.uiowa.edu/sim-ia-training-prepares-clarence-ems-team-for-pediatric-emergency>
3. Crawford, K. (2022, July 12). University of Iowa program prepares Iowa EMTs for RAGBRAI. *Iowa Public Radio*. https://www.iowapublicradio.org/health/2022-07-12/university-of-iowa-program-prepares-iowa-emts-for-ragbrai?_amp=true
4. Siouxland News. (2022, July 11). Local first responders receive simulated education sessions ahead of RAGBRAI. *CBS14 Fox44*. <https://siouxlandnews.com/news/local/local-first-responders-receive-simulated-education-sessions-ahead-of-ragbrai>
5. Hynds, T. (2022, July 11). Watch Now: University of Iowa simulator provides medical training to area responders. *Sioux City Journal*. [Video Interview] https://siouxcityjournal.com/news/local/watch-now-university-of-iowa-simulator-provides-medical-training-to-area-responders/video_7d75a477-ba67-50be-a2d9-377a49a9c477.html
6. Fundermann, S. (2022, July 11). 'Simulation in Motion' truck helps train EMS and first responders. *KTIV*. <https://www.ktiv.com/2022/07/11/simulation-motion-truck-iowa-now-has-three-simulation-motion-trucks/>
7. Thomas, K. (2021, February 23). U Iowa College of Nursing receives \$8 million grant for rural simulation training program. *Daily Nurse*. <https://dailynurse.com/u-iowa-college-of-nursing-receives-8-million-grant-for-rural-simulation-training-program/>
8. Angelo, J. (2021, February 9). Need to know with Jeff Angelo [Radio broadcast]. *iHeart Radio*. <https://whoradio.iheart.com/featured/jeff-angelo-on-the-radio/>
9. Iowa Hospital Association. (2021, February 8). Today's newsstand: Iowa news: New partnership will allow Iowa to help improve healthcare statewide. *IHA Online*. <https://www.ihaonline.org/blog/2021/02/08/todays-newsstand-10/>
10. Clark, M. (2021, February 7). Simulator trucks to help rural health care education in Iowa. *KWQC*. <https://www.kwqc.com/2021/02/07/simulator-trucks-to-help-rural-health-care-education-in-iowa/>
11. Chavez, E. (2021, February 5). UI receives \$8 million grant to help bring health care education to rural Iowa. *CBS2Iowa*. <https://cbs2iowa.com/news/local/ui-receives8-million-grant-to-help-bring-health-care-education-to-rural-iowa>

12. Ramm, M. (2021, February 4). University of Iowa earns \$8 million grant to bring high-tech health care training to rural areas. *The Gazette*. <https://www.thegazette.com/health-care-medicine/university-of-iowa-earns-8-million-grant-to-bring-high-tech-health-care-training-to-rural-areas/>
13. Snee, T. (2021, February 3). New partnership will allow Iowa to help improve health care across the state. *Iowa Now*. <https://now.uiowa.edu/2021/02/college-nursing-helmsley-trust-partnership-simulation-motion-iowa>

UNIVERSITY SERVICE

Committees and Task Forces

Standing Committees

- | | |
|--------------|---|
| 2025-Present | Interprofessional Education Steering Committee, University of Iowa, Member and College of Nursing Co-Chair |
| 2024–Present | Family Issues Charter Committee, University of Iowa, Member, Appointed |
| 2023–Present | Faculty Senate, University of Iowa, At Large, Elected |
| 2017–2018 | Faculty Advisory Council on Student Retention, University of Iowa, Member, Invited |
| 2017–2021 | ICON Steering Committee, University of Iowa, Member, Invited |
| 2010–2011 | Evidence Based Practice Conference Planning Committee, University of Iowa Hospitals and Clinics, Iowa City, Iowa, Member, Volunteer |
| 2009–2011 | Staff Education Committee, University of Iowa Hospitals and Clinics, Iowa City, Iowa, Member, Volunteer |
| 2009 | House Wide Simulation Planning Team, University of Iowa Hospitals and Clinics, Iowa City, Iowa, Member, Invited |
| 2009 | Patient Safety and Nursing Grand Rounds Team, University of Iowa Hospitals and Clinics, Iowa City, Iowa, Member, Invited |

Other University activities

- | | |
|--------------|---|
| 2025-Present | Summer Health Professions Education Program, University of Iowa, Guest Facilitator – Friday Night at the ER |
|--------------|---|

2014–Present Safe Zone, University of Iowa, Ally

2023-2024 & Interprofessional Education (IPE), University of Iowa, Small Group Facilitator
2014–2018

2014 Friday After Class, TRIO Student Support Services, Center for Diversity & Enrichment, University of Iowa, First Generation Presenter

2015-2020 Convocation, University of Iowa. Faculty. Welcoming incoming first-year and transfer students.

2013–2014 Critical Mass, University of Iowa, Mentor

COLLEGIATE SERVICE

Task Forces and Ad Hoc Committees

2023-Present Curriculum Taskforce (Prelicensure), University of Iowa College of Nursing. [Member, Invited]

2023-Present Curriculum Champions (Prelicensure), University of Iowa College of Nursing. [Lead, Invited]

2021 Pathways Taskforce, University of Iowa College of Nursing. [Member, Volunteer]

2012–2017 DAISY in Training Award Selection Committee. [Member, Invited]

Standing Committees

2025-Present MSN-EIP Admissions and Progression Subcommittee [Member, Invited]

2018–Present MSN Admissions and Progression Subcommittee [Member, Invited]

2017–Present Teaching Team 4 [Team Leader, Volunteer]

2016–Present Council on Curriculum Committee [Member, Elected]

2015–2020 Undergraduate Admissions Committee [Member, Volunteer]

2016–2017 Teaching Team 3 [Team Leader, Appointed]

Other CON activities

- 2023–Present Rural Populations, NURS:3111 Caring for Vulnerable Populations, Guest Speaker, [Invited]
- 2015–Present Commencement, Faculty Platform Party
- 2024 Duck Days: Fostering Engagement and Community in the College of Nursing [Volunteer, Invited]
- 2019–2024 Active Learning Strategies in the Classroom, NURS:7801 Scholarly Role Development, University of Iowa College of Nursing [Guest Speaker, Invited]
- 2015–2023 Communication in Healthcare Teams, NURS:3128 Health Assessment, University of Iowa College of Nursing [Guest Speaker, Invited]

COMMUNITY SERVICE

Health related community organizations and groups

- 2025–Present Oxford First Responders, Oxford, IA [President & Service Director]
- 2024–Present Johnson County Emergency Medical Services, Iowa City, IA [Member]
- 2024–Present Oxford First Responders, Oxford, IA [Training Officer, Elected]
- 2022–Present Oxford First Responders, Oxford, IA, Emergency Medical Technician [Member, Volunteer]
- 2011–Present Emergency Medical Technician and Registered Nurse, Johnson County Medical Reserve Corps, Iowa City, IA [Member, Volunteer]

Community organization membership, leadership positions, committee, or task force memberships, or other activities

- 2024–Present Basic Life Support (BLS), American Heart Association, Instructor
- 2024 Mass Casualty Incident Training Simulation, Johnson County Emergency Medical Services, Observation and Critique, Invited
- 2023–Present Stop the Bleed, American College of Surgeons, Instructor
- 2020 COVID Triage RN, Patient Access Center, University of Iowa Hospitals and Clinics, Volunteer
- 2012–2017 School Improvement Advisory Committee (SIAC) Member, Clear Creek Amana School District, Member, Invited
- 2009 Influenza Vaccination Clinic, Clear Creek Amana School District, Volunteer

TEACHING

INSTRUCTIONAL ACTIVITIES

Course Instruction

University of Iowa

2024-Present	NURS:5017:0EXV Quality and Safety, MSN-EIP, Faculty Lead, Online, 30 students
2017–Present	NURS:4160:001 Leadership and Professional Engagement, Prelicensure, Faculty Lead, Didactic, 84 students
2025	Emergency Medicine Residency, Graduate, Guest Facilitator for Friday Night at the ER, Active Learning, 44 residents
2023	NURS7804:1990 Research Practicum II, Graduate, Faculty, Independent Study, 1 student
2023	NURS7804:1990 Research Practicum I, Graduate, Faculty, Independent Study, 1 student
2021	NURS:6829:0EXE Doctor of Nursing Practice Project IV, Graduate, Instructor, Online, 5 students
2021	NURS:6827:0EXS Doctor of Nursing Practice Project II, Graduate, Instructor, Online, 1 student
2020	NURS:6826:EXE Doctor of Nursing Practice Project III, Graduate, Instructor, Online, 5 students
2020	NURS:6826:0EXS Doctor of Nursing Practice Project I, Graduate, Instructor, Online, 1 student
2020	URES:3992:7810 Undergraduate Research/Creative Projects, Independent Study, Faculty, 1 student
2018	NURS:6825:0EX6 Doctor of Nursing Practice Project (Initial Group), Graduate, Instructor, Online, 4 students
2017–2018	NURS:5017:0EXW Quality and Safety, Graduate, Instructor, Online, 30 students
2014–2016	NURS:3660:001 PRIII: Improving Health Systems, Prelicensure, Faculty Lead, Didactic (TILE), 76 students
2016	096:151:218 Honors Independent Study, Prelicensure, Faculty, Independent Study, 1 student
2014	096:162:001 PRIII: Improving Health Systems, Prelicensure, Faculty Lead, Didactic, 68 students
2013	096:149:021 Adult/Gerontological Nursing Practicum, Prelicensure, Clinical, 8 students

2013	096:149:021 Adult/Gerontological Nursing Practicum, Prelicensure, Lab, 4 students
2012–2013	096:162:EXW PRIII: Improving Health Systems, RN-BSN, Faculty Lead, Online, 35 students
2011–2012	096:200:001 Capstone Clinical Immersion and Microsystem Improvement Leadership, Master of Nursing Science-Clinical Nurse Leader, Faculty, Didactic, 38 students
2011	096:136, Core Clinical Practicum, Prelicensure, Instructor, Dedicated Education Unit (DEU), 8 students
2009, 2011	096:178:020-023 Therapeutic Nursing Interventions II, Master of Nursing Science-Clinical Nurse Leader , Instructor, Simulation Lab, 29 students
2009, 2011	096:178:014-017 Therapeutic Nursing Interventions II, I Master of Nursing Science-Clinical Nurse Leader, Instructor, Skills Lab, 29 students
2010	096:135:A01-A11 Complex Concepts of Nursing Care, Prelicensure, Instructor, Simulation, 86 students
2010–2011	096:163:001 Information Management & Patient Care Technology in Practice, Prelicensure, Instructor, Didactic, 86 students
2011	096:135:A01-A11 Complex Concepts of Nursing Care, Prelicensure, Instructor, Simulation, 88 students
2009–2010	096:134:A03 Basic Concepts of Nursing Care, Prelicensure, Instructor, Lab, 10 students
2010	096:177:A01-A04: Therapeutic Nursing Interventions I, Master of Nursing Science-Clinical Nurse Leader, Instructor, Lab, 38 students
2009-2010	096:180:A01-A05 Intensive Practicum I, Master of Nursing Science-Clinical Nurse Leader, Instructor, Simulation, 38 students
2010	096:183 Intensive Practicum II, Instructor, Master of Nursing Science-Clinical Nurse Leader, Simulation, 38 students
2009	096:180:007 Intensive Practicum I, Master of Nursing Science-Clinical Nurse Leader, Instructor, Clinical, 7 students
2009	096:127 Health Assessment Across the Life Span, Master of Nursing Science-Clinical Nurse Leader, Instructor, Lab

New Course Development

2015	NURS:4170:001 Baccalaureate Seminar, Prelicensure RN-BSN, Online
2014 – 2015	NURS:3660:001 PRIII: Improving Health Systems, Prelicensure, Didactic (TILE)
2014	NURS:3660:001 PRIII: Improving Health Systems, Prelicensure, Didactic

2012 – 2013	096:162:EXW PRIII: Improving Health Systems, Prelicensure RN-BSN, Online
2010 – 2011	096:163:001 Information Management & Patient Care Technology in Practice, Prelicensure, Didactic

MENTORING AND ADVISEMENT

Mentoring

Faculty and Staff Mentorship

2021	Brian Rechkemmer, SIM-IA Program Director Objective: Promotion Onboarding and Alignment of SIM-IA Programming
2021	Brian Rechkemmer, SIM-IA Program Coordinator Objective: Onboarding and Development of SIM-IA Programming
2021	Angela Eckley, SIM-IA Education Coordinator Objective, Onboarding and Development of SIM-IA Educational Programming
2021	Al Fear, SIM-IA Program Director Objective: Onboarding and Development of SIM-IA Programming
2019	Nancy Davin, SIM-IA Needs Assessment Program Coordinator Objective: Onboarding and Development of Statewide Needs Assessment
2016-2017	Lynnette Cooper, DNP, ARNP, FNP-C Objective: Course Delivery of NURS:3160:001

Advisement

Student Advisement

2024-2025	Samantha Bjornson, PhD Student, Teaching Assistant, Active Learning & Didactic Classroom (NURS:4160)
2021–2024	Brittaney Sharp, Surgical Teamwork, Pre-comprehensive Exam, PhD Co-Chair
2023-2024	Sugandha Aggarwal, PhD Student, Teaching Assistant, Active Learning & Didactic Classroom (NURS:4160)
2015	Jamie Brown, DNP Healthcare Systems, Undergraduate Teaching, Flipped Classroom & TILE (NURS:3660)
2015	Dan Lose, DNP Healthcare Systems, Undergraduate Teaching, Flipped Classroom & TILE (NURS:3660)

Independent Study

2023 Brittaney Sharp, Co-Advisor, Committee Member

BSN Honors Project

2025-Present Emma Bell, Rural Nursing and Simulation, Beginning Fall 2025

2020 – 2021 Dylan Hartford, Horizontal Violence in Undergraduate Nursing Programs, Completed, Advisor

2019 Shelby Christensen, Horizontal Violence in Undergraduate Nursing Programs, Completed, Advisor

2017 Sydney Davis, Professional Engagement, Completed, Advisor

2015 Ashley Lekander, Safety and Quality Improvement, Completed, Advisor

2011 Amy Calandriello, Simulation, Completed, Advisor

2011 Emily Ehlen, Simulation, Completed, Advisor

2011 Amanda Halbur, Simulation, Completed, Advisor

2011 Kelly Ritchie, Simulation, Completed, Advisor

2011 Stephanie Johnson, Health Literacy, Completed, Advisor

2010 Jessica Sarver, Simulation, Completed, Advisor

2010 Jacqueline Jimenez, Simulation, Completed, Advisor

2010 Morgan Korber, Simulation, Completed, Advisor

2010 Lindsey Kurek, Simulation, Completed, Advisor

2010 Anna Marie Young, Simulation, Completed, Advisor

2010 Elizabeth Richardson, Simulation, Completed, Advisor

MSN CNL Project

2025 Anna Milleker, Assessing application of specialty content in the Iowa Online Nurse Residency Program, MSN-CNL Committee Member

2025 Kaelee Guth, Operating Room Communication Checklist, MSN-CNL Committee Member

2024 Amanda Bruscher, Engagement of Nurse Leaders in the IONRP Program, MSN-CNL Committee Member

2024	Tara Friedman, Ostomy Nurse Perioperative Management of Patients Undergoing an Ostomy-forming Surgery, MSN-CNL Committee Member
2024	Amanda McCoy, Enhancing Scheduling Efficiency at UIHC Holden Comprehensive Cancer Center – Quad Cities, MSN-CNL Committee Member
2020–2020	Katheryn Trautman, MSN-CNL Chair
2019	Betty Mallen, Implementing Interdisciplinary Evidence Based Practice – EBP for Diabetes Care, MSN-CNL Committee Member
2019	Kimberly Moore, Improving Informational Needs in the ED to Increase Patient Satisfaction, MSN-CNL Committee Member
2019	Abby Rail, Pediatric Ventilator Weaning Protocol, MSN-CNL Committee Member
2019	Eric Frost, CNL’s Role in Improving Surgical Patient Readiness, MSN-CNL Committee Member
2018	Tina Welu, Improving Efficiency of the Peri-operative Microsystem, MSN-CNL Committee Member
2018	Kristin Thayer, The Effect of an Interactive Website on IVF Patients, MSN-CNL Committee Member
2018	Leann Haiwick, Fast Track in the Emergency Department, MSN-CNL Committee Member

DNP Project Committee

2025	Alex Langenhorst, Family Nurse Practitioner, Completed, Committee Member
2025	Able, Brandon, Family Nurse Practitioner, Completed, Committee Member
2025	Ellie Burris, Family Nurse Practitioner, Intravenous (IV) Start Mentorship Program: A Quality Improvement Project, In Progress, Chair
2025	Madi Holm, Family Nurse Practitioner, Improving Triage Throughput in the Emergency Room, In Progress, Chair
2024	Ryan Foulkes, Family Nurse Practitioner, Implementing the National Early Warning Score for an Enhanced Emergency Department Triage System, Completed, Committee Member

Doctoral Preliminary or Comprehensive Examination Committees

2018	Ahmed Said Salim Al-Saaid, Comprehensive Examination Committee Member
2017–2018	Erica Davison, Comprehensive Examination Committee Member

PhD Dissertation Committee

2021	Bianca Jade Levkovich, Medications and Medical Emergency Teams, Monash University, Melbourne, Australia, Completed, PhD Committee Member
2018–2019	Ahmed Said Salim Al-Saaïd, Work-Life Balance and the Role of Self-Leadership, Completed, PhD Committee Member
2019–2020	Hind Al Mamari, Work Engagement among Nurses in Acute Care Settings in Oman, Completed, PhD Committee Member
2018–2019	Dorota Bartoszczyk, Psychological Ownership in Pain Management Among Nurses on Three Oncology Units– A Focused Ethnography, Withdrawn, PhD Committee Member
2017–2018	Erica Davison, Discharge Planning for Patients with Heart Failure: Bedside Nurses' Motivation and Decision-Making through the Lens of Self-Determination Theory, Completed, PhD Committee Member