Carolina M. Gustafson, PhD, AGACNP-BC University of Iowa College of Nursing

Email: carolina-gustafson@uiowa.edu

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LD C CHITTON		
May 2023	Nell Hodgson Woodruff School of Nursing, Emory University Atlanta, GA	PhD in Nursing Dissertation: End-of-life care comparisons between young adult solid organ transplant recipients and non-transplant recipients: a retrospective cohort study
August 2022	Emory Center for Ethics Emory University Atlanta, GA	Doctoral Certificate in Bioethics
May 2018	Yale University School of Nursing New Haven, CT	MSN, Adult/Gerontological Acute Care with Concentrations in Oncology and Research
May 2015	Vassar College Poughkeepsie, NY	BA, Science, Technology, and Society

LICENSES AND CERTIFICATIONS

Dates	Type	License Number
2025 - Present	Certified Nurse Practitioner, Iowa	H184691
2025 - Present	Registered Nurse, Iowa	184548
2020 - Present	Advanced Practiced Registered Nurse, Georgia	RN297396
2023 - Present	Registered Nurse, Pennsylvania	RN782418
2020 - Present	Registered Nurse, Georgia	RN297396
2016 - Present	Registered Nurse, Connecticut	136483
2018 - Present	Adult Gerontological Acute Care Nurse Practitioner-Board Certified,	
	American Nurses Credentialing Center	

HONORS AND AWARDS

Year	Name of Award
2023	PhD Silver Bowl Award for Excellence in Nursing, Emory University
2021	Nurse Educational Funds: Margaret Gould Tyson Scholarship
2018	Robert Wood Johnson Foundation Future of Nursing Scholar, Emory University
2015	Award from the Honorable Pauline Newman Funds for Research in Science, Technology, and
	Society, Vassar College
2013	Vassar College Academic Enrichment Grant
2013	History of Geology Student Award, Division of History and Philosophy, Geological Society of
	America

PROFESSIONAL POSITIONS

Year	Position	Institution
2025-Present	Assistant Professor	University of Iowa College of Nursing
2023 - 2025	T32 Post-Doctoral Scholar	University of Pittsburgh School of Nursing
2025-Present	2025-Present	2025-Present
2023 - Present	Reviewer	Heart and Lung: The Journal of Cardiopulmonary and
		Acute Care

2021	Registered Nurse	Yale New Haven Health: Crush COVID Crew
2019 - 2020	Clinical Observation	Emory Lung Transplant Clinic
2017	Registered Nurse	Yale Health Flu Clinic
2017	Registered Nurse	The Hole in the Wall Gang Camp
2016 - 2017	Clinical Research Nurse	Yale Stress Center
2016 - 2017	Volunteer Nurse	The HAVEN Free Clinic
2014 - 2016	Health Care Coordinator	Girls Leadership Institute

EDUCATIONAL, TRAINING, AND PROGRAM GRANTS FUNDED

T32 Training Grant: Technology: Research in Chronic and Critical Illness (PI: Lee)

Role: Post Doctoral Fellow Grant number: T32NR008857

Funding Agency: National Institute for Nursing Research

Funding Period: 07/01/2023-06/30/2025

RESEARCH GRANTS SUBMITTED BUT NOT FUNDED

K99/R00 Submission: Using electronic health record phenotyping to extract markers of transition to adulthood of young adults with severe physical chronic illness to improve health outcomes

Role: PI

Grant number: K99NR021922

Funding Agency: National Institute for Nursing Research

Impact Score: 45

SCHOLARSHIP: PUBLICATIONS

Peer-Reviewed Publications

- 1. Li. X, Dreisbach, C, **Gustafson, CM,** Murali, KP, & Koleck, TA. Prevalence of multiple chronic conditions among adults in the All of Us Research Program: Exploratory Analysis. *JMIR Form Res.* 2025;9:e69138. doi:10.1101/2024.10.17.24315661
- Gustafson CM, Cimiotti JP, Vong G, Hertzberg V, Song MK. Age Classifications of Young Adults With Chronic Illness: A Scoping Review. *Nursing Forum*. 2025;2025(1):5592882. doi:10.1155/nuf/5592882
- 3. **Gustafson CM**, Higgins M, Wood KA, Song MK. Place of Death for Young Adults With Chronic Illness. *Nurs Res.* 2023;72(6):447-455. doi:10.1097/NNR.000000000000681
- 4. **Gustafson C**, Song MK. State of the Science of Palliative Care in Solid Organ Transplantation. *Prog Transplant*. 2020;30(4):382-395. doi:10.1177/1526924820958156
- 5. Knudson K, **Gustafson** C, Sadler L, et al. Long-term Health-related Quality of life of Adult Patients Treated with Extracorporeal Membrane Oxygenation (ECMO): An Integrative Review. *Heart Lung*. 2019;48(6):538-552. doi:10.1016/j.hrtlng.2019.08.016
- 6. **Gustafson** C, Lazenby M. Assessing the Unique Experiences and Needs of Muslim Oncology Patients Receiving Palliative and End-of-Life Care: An Integrative Review. *J Palliat Care*. 2019;34(1):52-61. doi:10.1177/0825859718800496
- 7. Verbanic S, Brady O, Sanda A, **Gustafson C**, Donhauser Z. A Novel General Chemistry Laboratory: Creation of Biomimetic Superhydrophobic Surfaces Through Replica Molding. *J Chem Educ*. 2014;91(9):1477-1480. doi:10.1021/ed4007056

Manuscripts in Review

1. **Gustafson C**, Cimiotti, J, Vong G, Song MK. End-of-Life Care of Young Adult Solid Organ Transplant Recipients and Non-Transplant Recipients, Progress in Transplantation.

2. **Gustafson C,** Koleck, T. Health related quality of life of young adults with chronic illness in the All of Us Research Program: A cross-sectional retrospective analysis, Chronic Illness.

SCHOLARSHIP: PRESENTATIONS

National Conferences

- 2025 **Gustafson, C.** & Koleck T. (2025). All of Us Research Program Participants with Multiple Chronic Conditions. Poster presentation, American Medical Informatics Association Informatics Summit 2025, Pittsburgh, PA.
- 2024 **Gustafson, C.** & Koleck T. (2024). Health Related Quality of Life (HRQOL) of Young Adults (YA) with Chronic Illness in the All of Us Research Program. Poster presentation, American Medical Informatics Association Annual Symposium 2024, San Francisco, CA.
- Gustafson, C. (2022). Integrating Palliative Care in Solid Organ Transplant. Podium presentation, American Transplant Congress 2022, Boston, MA. (invited)
- Gustafson, C. & Song, M.K. (2022). Trends in Place of Death for Young Adults With Chronic Illness in the United States from 2003-2018. Podium presentation, Southern Nursing Research Society Annual Conference, New Orleans, LA.
- Muirhead, L., Thompson, L., Waldrop, D., **Gustafson, C.**, Swan, B.A., Martyn, K., Hamilton, J. (2022). Advancing DEI: Moving Beyond Metrics. Podium presentation, American Association of Colleges of Nursing (AACN) Doctoral Education Conference, Virtual Conference.
- 2021 **Gustafson, C.**, Henry, C., & Song, M.K., (2020). End-of-Life Preferences of Persons with Mild-to-Moderate Dementia. Poster presentation, The Annual Assembly of Hospice and Palliative Care, Virtual Conference.
- 2015 **Gustafson, C.** The Injustice of "Just" a Nurse: How Perceptions and Stigmas of Gender Have Influenced Nursing and How Compassion-Based Care and the Goals of the American End-of-Life Movement Can Shape Medicine Moving Forward. Poster presentation, Annual STGlobal Conference, Washington, DC.
- 2013 **Gustafson,** C. Doris Malkin Curtis: 103rd Geological Society of America President and Committed Science Educator and Student Mentor. Podium presentation, 125th Annual Meeting of the Geological Society of America, Denver, CO.

Local, State, and Regional Presentations

- Gustafson, C. Palliative Care in Solid Organ Transplant. Podium Presentation, Fuld Fellowship in Palliative Care Monthly Seminar, Atlanta, GA. (invited)
- 2016 Knudson, K., & **Gustafson**, C. Long-term outcomes of adult patients treated with extracorporeal membrane oxygenation (ECMO): An integrative review. Invited poster presentation, Yale University School of Nursing Scholar's Day, New Haven, CT.
- 2016 **Gustafson, C.** Reflections of an APRN Student on the Nursing Profession. Podium Presentation, Annual Conference of Yale School of Nursing Alumni, New Haven, CT. (invited)

Research Abstracts and Proceedings

Henry, C., **Gustafson, C.**, Paul, S., Plantinga, L. Turberville-Trujillo, L., Ojeniyi, O.O., & Song, M-K. (2019). Treatment Burden and Social Networks of Self-Management and Care Coordination Among Patients on Hemodialysis. Abstract accepted for publication and poster presentation at National Kidney Foundation Spring Clinical Meeting, May 2019.

TEACHING ACTIVITIES <u>University of Iowa</u> Course

Fall 2025

Role

BSN Nursing Care of Children and Families Co-Coordinator

(NURS3631)

Emory University

Course Role

Spring 2023

BSN Palliative Care (NRSG422) Coordinator

BSN Pediatrics (NRSG328) Co-Coordinator (Block Semester, Two Cohorts)

Fall 2022

BSN Foundations of Nursing Practice (NRSG312) Co-Coordinator MN Palliative Care (NRSG541) Co-Coordinator

MN Pediatrics (NRSG606) Co-Coordinator (Block Semester, Two Cohorts)

Summer 2022

MN Palliative Care (NRSG541) Co-Coordinator

MN Pediatrics (NRSG606) Co-Coordinator (Block Semester, Two Cohorts)

Bioethics Practicum (BIOETH601R) Co-Coordinator

Spring 2022

BSN Palliative Care (NRSG422) Co-Coordinator

BSN Pediatrics (NRSG328) Co-Coordinator (Block Semester, Two Cohorts)

Fall 2021

BSN Foundations of Nursing Practice (NRSG312) Co-Coordinator BSN Palliative Care (NRSG422) Co-Coordinator

MN Pediatrics (NRSG606) Co-Coordinator (Block Semester, Two Cohorts)

Summer 2021

MN Pediatrics (NRSG606) Co-Coordinator (Block Semester, Two Cohorts)

Spring 2021

BSN Palliative Care (NRSG422) Co-Coordinator

Fall 2020

BSN Palliative Care (NRSG422) Co-Coordinator MN Art and Science of Nursing Practice (NRSG510) Clinical Instructor

Spring 2020

BSN Palliative Care (NRSG422) Teaching Associate

Fall 2019

BSN Pediatrics (NRSG328) Teaching Assistant

Fall 2018 to Spring 2023

Fuld Palliative Care AMSN Fellows Coordinator of Palliative Care Seminar Series and

Supervisor of Summer Research Projects

University of Pittsburgh Undergraduate Research Mentorship Program Advisement (BSN Students)

Date Student

2023-2025 Sachi Shankargouda

PROFESSIONAL AND UNIVERSITY SERVICE ACTIVITIES

Membership in Professional and Institutional Organizations

Year Role, Name of Committee or Group

2025 – Present Member, Midwest Nursing Research Society (MNRS)

2023 – Present Member, American Medical Informatics Association (AMIA) 2017 – Present Member, Sigma Theta Tau International Gamma Chapter

2018 - Present Member, American Nurses Association

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2018 - 2023	Member, Hospice and Palliative Nurses Association
2018 - 2023	Member, Emory University Center for Nursing Excellence in Palliative Care
2018 - 2023	Member, Emory University Center for Data Science
2019 - 2023	Member, Southern Nursing Research Society

Emory University Service

Year	Role, Name of Committee or Group
2020 - 2021	Secretary, Laney Graduate Student Council, Emory University, Atlanta, GA
2019 - 2020	Vice President for Communications, Graduate Student Government Association, Emory
	University, Atlanta, GA

Nell Hodgson Woodruff School of Nursing Service

Year	Role, Name of Committee or Group
2020 - 2021	President, PhD Nursing Student Association, Emory University, Atlanta, GA
2020 - 2021	Chair, Anti-Racism Task Force, PhD Nursing Student Association, Atlanta, GA
2019 - 2020	Communications Director, PhD in Nursing Program, Emory University, Atlanta, GA
2019 - 2020	Vice President, PhD Nursing Student Association, Emory University, Atlanta, GA

Prior Service at Other Universities

Year	Role, Name of Committee or Group
2014 - 2015	President, Vassar Student Association, Poughkeepsie, NY