

1987--Staff Nurse Level B, charge nurse and preceptor

1988--Staff Nurse Level C

1990-93 (summers)--Interim Module Leader

Unit Activities:

1987-92--Unit Advisory Committee

1987-88--Medical Nursing Policy and Procedure Committee

1988--AIDS resource nurse for unit

1989--presented at Medical Nursing Orientation

1988-93--Primary preceptor for all graduates and new staff; organized and implemented annual orientation workshop for new graduates.

1991-1996 Research Assistant
Loyola University Chicago

Research Assistant for:

Jan.-May, 1991--Claudette Varricchio, RN, DSN, OCN, FAAN

Sept. 1991-Sept. 1994--Dorothy M. Lanuza, RN, PhD, FAAN

Sept. 1994-1996--Linda W. Janusek, RN, PhD, FAAN

1994-1997 Pre-doctoral fellow; National Research Service Award (NRSA), National Cancer Institute
(F31CA67077) Loyola University Chicago

LICENSES AND CERTIFICATIONS:

1986-present Nursing License, Illinois

2008-present Advanced practice nurse, Clinical Nurse Specialist (APRN), Illinois

1991-1999 Oncology Certified Nurse (OCN)

1999-2015 Advanced Oncology Certified Nurse (AOCN), Oncology Nursing Certification Corporation

2015-present Advanced Oncology Certified Clinical Nurse Specialist (AOCNS), Oncology Nursing Certification Corporation

2015-present Advanced Genetics Nurse-Board Certified (ANCC certification, AGN-BC)

2001-2005 Oncology Nursing Society (ONS) Cancer Chemotherapy and Biotherapy certified

RESEARCH EXPERIENCE

GRANTS

Funded (completed)

1995 **Hooper, P. (PI)**, Mathews, H., & Janusek, L.: *Stress-Immune Interactions Pre and Post Breast Biopsy* Chicago Chapter Oncology Nursing Society \$1500.00

1996 **Hooper, P. (PI)**, Mathews, H., & Janusek, L.: *Stress-Immune Interactions Pre and Post Breast Biopsy* Oncology Nursing Foundation \$10,000.00

1996 **Hooper, P. (PI)**, Mathews, H., & Janusek, L.: *Stress-Immune Interactions Pre and Post Breast Biopsy* National Cancer Institute (RO3 CA72848) \$50,000.00

2008 **Friend, P. (PI)**: *Family Impact of Predictive Genetic Testing for Hereditary Cancer Syndromes* Loyola University Niehoff School of Nursing Palmer Research Endowment \$5000.00

7/13–6/16 Androwich, I., Vlasses, F., Kouba, J., Haas, S., Kramer, H., & **Friend, P. (5%)**. Interdisciplinary Promotion of Access to Healthcare (IPATH). Health Resources & Services Administration (HRSA): \$1,058,729.

Submitted (not funded)

2003 *Immunotherapy for Bone Marrow Grafting*
National Cancer Institute (PO1 CA106679)

Hooper **Friend**: Core Leader for Research Administration and Data Management Core

2006 Gulanick, M. & **Friend, P.** *Preparing Advanced Practice Nurses in Cancer Care Using Distance Education Methodologies*. \$1,083,879. Submitted to HRSA Dec 2005. Status: Approved but not funded.

2008 Robinson, P., and **Friend, P.** *Educational Intervention for Primary Care Physicians to Improve Breast Cancer Survivor Care in African American Communities*. \$300,000. Submitted to Susan G. Komen, Career Catalyst in Disparities Research (CC-DR) Grants.

2025 **Friend, P.** *GLOW: Advancing Genomic Literacy for the Oncology Workforce through Innovative Education*. \$250,000. Pfizer Independent Medical Education Grant Request for Proposals (RFP) Competitive Grant Program: Actionable Biomarker and Genetic Testing in Cancer: Education for Advanced Practice Providers (APPs)

Mentored Student Awards

Johnston, MP (PI) & **Friend, P.** (co-investigator). Cancer Survivor Empowerment through Patient-Reported Outcomes (*also known to public as Insights into Recovery after Chemotherapy*). Clinical Nurse Specialist Institute (CNSI), \$5,000

Johnston, MP (PI) & **Friend, P.** (co-investigator). Cancer Survivor Empowerment through Patient-Reported Outcomes (*also known to public as Insights into Recovery after Chemotherapy*). Building Bridges to Research Based Nursing Practice, \$2,500

Johnston, MP (PI) & **Friend, P.** (co-investigator). Cancer Survivor Empowerment through Patient-Reported Outcomes (*also known to public as Insights into Recovery after Chemotherapy*). *SWONS Research Grant*, \$1,500

FELLOWSHIPS

1994-1998 National Research Service Award (NRSA), National Cancer Institute (F31CA67077)
Psycho/immune Correlates Pre and Post Breast Biopsy

TRAINING GRANTS

2025- *Artificial Intelligence to Center the Patient Voice in Healthcare*, Schreiber Venture Fund, Collaborator (interdisciplinary team) PI, Talar Markossian (Parkinson's)

2021-present National Human Genome Research Institute of the National Institutes of Health (R25HG011018) *Translation and Integration of Genomics is Essential to Doctoral*

Nursing: "TIGER" Co-investigator, 10% effort

2018-2019 NCI-sponsored Interprofessional Education Exchange (iPEX) Project. Led the team that was selected to develop, implement and evaluate interprofessional education in palliative care at Loyola University Chicago.

2013-2016 Inter-professional Promoting Access to Healthcare (I-PATH) grant HRSA (D09HP25925) Androwich, I. (PI), **Friend, P.**, co-I, 5% effort

1/2005-8/2006 Advanced Practice Nursing: Oncology Entrepreneurial CNS (M. Gulanick, PI, 09-HP00492-01) Funded by Department of Health & Human Resources Public Health Services, 07/03-06/06, \$895,355.00, Role: **Project Manager**

RESEARCH AND SCHOLARLY ACTIVITY:

PEER-REVIEWED PUBLICATIONS

<http://discover.luc.edu/people/476>

Friend, P., Kelly, P., & Connors, L.M. From Evidence to Impact: The CNS Role in Embedding Genomics into Clinical Practice through DNP Scholarship. *Clinical Nurse Specialist*, manuscript accepted for publication..

Connors, L. M., **Friend, P.**, & Kelly, P. Using SMART Goals to Accelerate Genomic Adoption in Doctoral Nursing Education: Lessons from the TIGER Program *Journal of Nursing Education*, manuscript submitted.

Beltran, V., Ingerson, S., & **Friend, P.** The Implementation of an EPIC Deterioration Index Tool on a Medical/Surgical Unit. *Manuscript submitted to Clinical Nurse Specialist journal*

Friend, P., Mahon, S., & Calzone, K. Educating the Current and Future Nursing Workforce for Genomics-Informed Cancer Care *Seminars in Oncology Nursing*, invited manuscript submitted

Calzone, K., Mahon, S., & **Friend, P.** Current Management of Hereditary Cancer Syndromes *Seminars in Oncology Nursing*, invited manuscript submitted

Johnston, M.P., & **Friend, P.** (2025). Describing cancer survivor empowerment through patient-reported outcomes in a community oncology practice. *Oncology Nursing Forum*, 52(6), 1-15.

Connors, L. M., **Friend, P.**, & Kelly, P. (2025). Genomics in nursing: Inspired by the translation and integration of genomics, is essential to doctoral nursing champions' yearn to learn. *Journal of the American Association of Nurse Practitioners*, 37(9), 502–510.

<https://doi.org/10.1097/JXX.0000000000001181>

Mahon, S. M., **Friend, P.**, & Robles-Rodriguez, E. (2024). Response to "Women's Knowledge of Genomic Testing and Precision Medicine in Breast Cancer Treatment Decision-Making". *Oncology Nursing Forum*, 51(5), 422–424. <https://doi.org/10.1188/24.ONF.422-424>

Mahon, S., **Friend, P.**, & Yackzan, S. (2024). Confusing genomic terms: The importance of being

precise. *Clinical Journal of Oncology Nursing*, 28 (5), 451–456. <https://doi.org/10.1188/24.CJON.451-456>

Pasmann, A. & **Friend, P.** (2024). Implementation of nurse-led nutritional screening in a community oncology setting. *Clinical Journal of Oncology Nursing*, 28(2), 143–147. <https://doi.org/10.1188/24.CJON.143-147>

Friend, P., & Mahon, S. (2023). How did the variant get its name? Understanding gene and variant nomenclature. *Clinical Journal of Oncology Nursing*, 27(3), 251–254. <https://doi.org/10.1188/23.CJON.251-254>

Kelly, P., Mahon, S., & **Friend, P.** (2023). When germline genetic testing results are unclear: Highlighting variants of uncertain significance. *Journal of the Advanced Practitioner in Oncology*, 14(7), 631–638. <https://doi.org/10.6004/jadpro.2023.14.7.7>

Mohr, L.D., Isler, J., **Friend, P.**, & Patch, M. (2022). Pedagogical techniques in planning educational experiences for clinical nurse specialist students. *Clinical Nurse Specialist*, 36(1), DOI: 10.1097/NUR.0000000000000648

Friend, P., & Mahon, S.M. (2021). Myeloid malignancies: Recognizing the risk of germline predisposition and supporting patients and families. *Clinical Journal of Oncology Nursing*, 25(5), 519-522.

Friend, P., Dickman, E., & Calzone, K. (2021). Utilizing a Genomics Taxonomy: Facilitating Patient Care Safety and Quality in the Era of Precision Oncology. *Clinical Journal of Oncology Nursing*, 25(2), 205-209.

Friend, P. (2020). Biomarkers in Cutaneous Melanoma: Implications for Patient Education and Support. *Clinical Journal of Oncology Nursing*, 24(6), 660-666.

Friend, P. (2020). Graduate Education: Selecting the Right Program to Match Career Goals. *Clinical Journal of Oncology Nursing*, 24(6), 613-616.

Grissom, A., & **Friend, P.** (2016). Multi-Gene Panel Testing for Hereditary Cancer Risk. *Journal of the Advanced Practitioner in Oncology*, 7(4), 397-407. Published as a Grand Rounds article and selected to be a CE article. doi: 10.6004/jadpro.2016.7.4.3

Frazelle, M., & **Friend, P.** (2016). Optimizing the Teachable Moment for Health Promotion for Cancer Survivors and their Families. *Journal of the Advanced Practitioner in Oncology*, 7(4), 422-433. doi: 10.6004/jadpro.2016.7.4.5

Damron, B., Brant, J., Belansky, H., **Friend, P.**, Samsonow, S., & Schaal, A. (2009). Putting Evidence into Practice: Prevention and Management of Bleeding in Patients with Cancer. *Clinical Journal of Oncology Nursing*. 13(5): 573-583.

Brant, J., Damron, B., **Friend, P.**, Lacher, M., Schaal, A., & Samsonow, S. (2007). Prevention of Bleeding. What interventions are available to prevent and manage bleeding in patients with cancer?
Retrieved from http://www.ons.org/outcomes/volume3/bleeding/pdf/ShortCard_bleeding.pdf

Klingemann, H.K., Schumer, M., & **Hooper Friend, P.** (2001). Evolving infrastructural issues in blood and marrow transplant center development. *Graft*, 4 (6), 418-420.

Hooper, P.J., & Santas, E.J. (1993). Peripheral stem cell transplantation. *Oncology Nursing Forum*, 20, 1215-1221. (This article was nominated for clinical article of the year.)

Varricchio, C.G., **Hooper, P.J.**, Maurer, M. & Santas, E.J. (1993). Issues related to informed consent. *Journal of Enterostomal Therapy*, 20, 14-20.

BOOK CHAPTER

Friend, P., & Johnston, MP. (2009). ONS PEP Resource: Chemotherapy-induced nausea and vomiting (CINV). In L.H. Eaton & J.M. Tipton (Eds.), *Putting Evidence into Practice® (PEP) Book. Improving Oncology Patient Outcomes*, (pp. 71-83). Pittsburgh, PA: Oncology Nursing Society.

Contributor for 6th Edition of Nursing Care Plans (2006) by Gulanick & Myers, revised care plan on Hematopoietic Stem Cell Collection and Transplantation.

Hooper Friend, P., & Pruett, J. (2004). Bleeding and Thrombotic Complications. In Yarbro, Frogge, & Goodman (Eds). *Cancer Symptom Management* (3rd Ed.). Massachusetts: Jones & Bartlett, pp. 233-251.

LETTERS TO THE EDITOR:

Kelly, P.A., Calzone, K., Friend, P., & Mahon, S. (2022). Journal of the Advanced Practitioner in Oncology [Letter to the Editor - JADPRO \(advancedpractitioner.com\)](https://www.advancedpractitioner.com)

PAPERS, ABSTRACTS, AND POSTERS

Varricchio, C., Rupert, P., Bagetto, M., Johnson, K., Santas, E., & **Hooper, P.J.** (1992). Coping and adjustment in lung cancer patients. *Midwest Nursing Research Society Annual Conference*. 16, 36. (Chicago, IL). [Paper].

Santas, E.J., **Hooper, P.J.**, & Varricchio, C.G. (1992). Longitudinal report of problems and coping responses in lung cancer patients. *Midwest Nursing Research Society Annual Conference*, 16, DP-65. (Chicago, IL). [Poster].

Lanuza, D.M., **Hooper, P.J.**, & Clementi, P. (1994). An examination of pain management practice utilizing chart audits and patient and nurse interviews. *Midwest Nursing Research Society Annual Conference*. 18, 158. (Milwaukee, WI). [Paper].

Janusek, L.J., **Hooper, P.J.**, Shareef, M.J., & Mathews, H.L. (1996). Effects of Dexamethasone (DEX) on Colony Stimulating Factor Production by *candida albicans* Stimulated Neonatal Mononuclear Cells. *American Society for Microbiology Conference on Candida and Candidiasis: Biology, Pathogenesis, and Management*. B55. (San Diego, CA). [Poster]

Hooper, P.J., Mathews, H.L., & Janusek, L.W. (1996). Stress-Immune Interactions Pre and Post Breast Biopsy. *Midwest Nursing Research Society, Psychoneuroimmunology Preconference*. 20. (Detroit, MI). [Poster].

- Nellett, G., Wang, C., **Hooper, P.J.**, & Lanuza, D.M. (1996). Pain Management in the Emergency Department. *Midwest Nursing Research Society Annual Conference*. 20, (Detroit, MI). [Poster].
- Janusek, L., Mathews, H., **Hooper, P.J.**, & Cusack, C. (1996). Stress Hormone Modulation of Colony Stimulating Factor (CSF) Production by Neonatal Mononuclear Cells. *Midwest Nursing Research Society Annual Conference*. 20, (Detroit, MI). Also presented at *American Nurses Association Council for Nursing Research 1996 Scientific Session*. A128. (Washington D.C.) [Poster].
- Hooper, P.J.**, Janusek, L., Mathews, H., & Cusack, C. (1996). Stress Hormone Modulation of Cytokine Production by Neonatal Mononuclear Cells. *Psychoneuroimmunology Research Society Annual Conference*. (Santa Monica, CA). [Poster].
- Lanuza, D.M., **Hooper, P.J.**, Wang, C.E., Kellberg, G., Supple, K., & Clementi, P. (1996). Pain Management as Reflected by Nurses' and Physicians' Knowledge, Patient Interviews, and Chart Documentation. *American Nurses Association Council for Nursing Research 1996 Scientific Session*. A101. (Washington D.C.) [Poster].
- Hooper, P.J.**, Mathews, H., & Janusek, L. (1997). Stress-Immune Interactions Pre and Post Breast Biopsy. *Midwest Nursing Research Society Annual Conference*. 21, (Minneapolis, MN). [Poster].
- Hooper, P.J.**, Mathews, H., & Janusek, L. (1999). Stress-Immune Interactions Pre and Post Breast Biopsy. *5th National Conference on Cancer Nursing Research*. 21, (Newport Beach, CA). [Paper].
- Hooper, P.J.**, Mathews, H., & Janusek, L. (1999). Stress-Immune Interactions Pre and Post Breast Biopsy. *Oncology Nursing Society 24th Annual Congress*. Podium Session 4, (Atlanta, GA). [Paper].
- Hooper, P.J.**, Mathews, H., & Janusek, L. (1999). Stress-Immune Interactions Pre and Post Breast Biopsy. *Pan American Congress of Psychosocial & Behavioral Oncology*. (New York, NY), [Poster].
- Arai, S., Kindy, K., Swearingen, M., Meagher, R., **Friend, P.**, Maki, G., Martinson, J., Myint, H., & Klingemann, H. (2003). Phase I Study of Adoptive Immunotherapy Using the Cytotoxic Natural Killer (NK) Cell Line, NK-92, for Treatment of Advanced Renal Cell Carcinoma and Malignant Melanoma. *45th Annual American Society of Hematology Meeting*. (San Diego, CA), [Poster Session 737-II].
- Gulanick, M., **Friend, P.**, & Moy, T. (2005) Online Graduate Major and Certificate Program Meet National Need. *Illinois Online Conference*. [Paper].
- Friend, P.**, Gulanick, M., & Vlasses, F. (2007). Best Practices in Online Teaching: Best Practices. *19th Annual Nursing Education Conference*. (Madison, WI) [Paper].
- Friend, P.**, Bowling, L. & Huml, M. (2010). Family Impact of Predictive Genetic Testing for Hereditary Cancer Syndromes” accepted for Oral Presentation at the *16th International Conference on Cancer Nursing*, March 2010, Atlanta, Georgia.
- Friend, P.**, Bowling, L. & Huml, M. (2010). Family Impact of Predictive Genetic Testing for Hereditary Cancer Syndromes” *Midwest Nursing Research Society*, March 2010, Kansas City, MO
- Reissig, M., James, S. & **Friend, P.** (2016). Cancer Survivorship Care in the Outpatient Setting. *Loyola*

Oncology Research Institute and the Marcella Niehoff School of Nursing Joint Research Poster Evening. September, 2016, Maywood, IL.

Jones, Y., Manson, D., & **Friend, P.** (2016). Chemotherapy-induced Peripheral Neuropathy (CIPN) Assessment, Documentation and Reporting: An Evidence-based Quality Improvement Project. *Loyola Oncology Research Institute and the Marcella Niehoff School of Nursing Joint Research Poster Evening*. September, 2016, Maywood, IL. and at *2017 Ruth K. Palmer Research Symposium*. March 24, Maywood, IL.

Johnson, B., Horsley, L., Reed, T., Quinones, D., Siddall, V., Balasubramanian, N, Ray, J., **Friend, P.**, Muccino, K., & Ruland, S. (2017). Simulation Based Medical Education in Interprofessional Education: Acute Stroke Management Model. *ISC Stroke Conference, St. Albert's Day 2016*

Backler, C., & **Friend, P.** (2017). Text Messaging and Oral Chemotherapy Adherence: Beyond Simple Reminders. *2017 Ruth K. Palmer Research Symposium*. March 24, Maywood, IL.

Jones, Y., Manson, D., & **Friend, P.** (2016). Chemotherapy-induced Peripheral Neuropathy (CIPN) Assessment, Documentation and Reporting: An Evidence-based Quality Improvement Project. *2017 Ruth K. Palmer Research Symposium*. March 24, Maywood, IL.

Allen, C., & **Friend, P.** (2017). Using simulation to enhance nursing knowledge and confidence for hypersensitivity reactions to chemotherapy. accepted for Oral Presentation at the *42nd Annual Oncology Nursing Society Annual Congress*, May 2017, Denver, Colorado

Poronsky, C., O'Rourke, J., **Friend, P.**, Klopp, A., Roberts, E., Schmidt, L., & Vlasses, F. (2018). Educational Innovation: Utilizing the Full Scope of the APRN Consensus Model to Prepare DNP Students for Advanced Specialty Practice. Poster, *2018 Ruth K. Palmer Research Symposium*. March 23, Maywood, IL

Poronsky, C, **Friend, P.**, Klopp, A., O'Rourke, J., Roberts, E., Schmidt, L. & Vlasses, F. (2018). Building an Entry to Practice BSN to DNP Specialty Program: Utilizing the Consensus Model," Podium presentation, *NONPF 44th Annual Conference*, Indianapolis, IN.

Friend, P., Klopp, A., O'Rourke, J, Poronsky, C., Roberts, E., Schmidt, L. & Vlasses, F. (2018). Utilizing the Full Scope of the Consensus Model of APRN Regulation in the Development of BSN to DNP Oncology Specialization Curriculum. (2018), Podium, *42nd Annual Oncology Nursing Society Annual Congress*, May 17, Washington DC.

Friend, P., Poronsky, C., Roberts, E., & Williams, L. (2018). *Future of Nursing 2020 Goals: Time for Clarity and Consensus in APRN Education and Practice*. Oral session, *ISAPN 2018 Midwest Conference*. October 20. Lisle, IL.

Keough, V., Poronsky, C., & **Friend, P.** (2019). *APRN Education, Certification and Practice Limitations: Updates and Controversies*. Loyola University Health System Advanced Practice Conference. March 16, Maywood, IL.

Friend, P., (2019). Genomics Primer: Essential Knowledge in the Precision Health Era and Opportunities for Nursing Education. Podium, *2019 Ruth K. Palmer Research Symposium*. March 22, Maywood, IL.

Joehl, H., **Friend, P.**, & Bobay, K. (2023). *Evaluating Electronic Health Records of Patients with*

Ovarian Cancer for Documentation of Goals of Care using Natural Language Processing. Accepted as a Scholarly Poster Presentation at the 2023 Annual Assembly of Hospice and Palliative Care, taking place March 22-25, 2023, in Montréal, Canada.

Friend, P., Connors, L., Kelly, P., & Ward, L. (2023). *"TIGERs Leading the Pack: Mobilizing Educators for Genomics-infused Doctoral Curricula"* (poster) AACN's 2023 Doctoral Education Conference, Coronado, CA. January 19. **awarded FIRST PLACE**

Johnston, M.P. & **Friend, P.** (2023). *Cancer Survivor Empowerment through Patient-Reported Outcomes. Accepted for poster presentation at MNRS 47th Annual Research Conference* (March 29-April 3, 2023). Des Moines, Iowa.

Connors, L., **Friend, P.**, & Kelly, P. (2023). *"TIGER Champions: Courage to Make the Commitment to Genomic Education for Doctoral Nursing"* (poster) (September 12, 2023). [Council for the Advancement of Nursing Science \(CANS\) Advanced Methods](#).

Friend, P. & Buechele, S. (2024) *"Workload Credit for Doctoral Student Advising: Faculty Satisfaction and Student Success"* (poster) AACN's 2024 Doctoral Education Conference Naples, FL. January 18.

Friend, P. & Schmidt, L. (2024) *"PhD Program Revision: Innovation and Alignment with the Pathways to Excellence Statement on the Vision for PhD Education in Nursing"* (poster) AACN's 2024 Doctoral Education Conference Naples, FL. **awarded FIRST PLACE**

Pasmann, A. & **Friend, P.**, & Klopp, A. (2024). *A Nurse-Led Nutritional Screening Process in Community Oncology*. Poster presented at MNRS 48th Annual research conference. Minneapolis, MN, Feb 28- March 2. **Awarded first place.**

Johnston, M., & **Friend, P.** (2024). *Cancer Survivor Empowerment Through Patient-Reported Outcomes: Results of a CNS-led Study*. Poster presented at the NACNS Annual Conference, New Orleans, LA, March 10-13.

Joehl, H. & **Friend, P.** (2024). *Natural Language Processing Identifies Goals of Care Documentation in Electronic Health Records*. Poster presented at the Annual Assembly of Hospice and Palliative Care, Phoenix, AZ, March 23.

Friend, P. & Mahon, S. (2024). *Equitable Genomically-Informed Cancer Care: Prevention and Precision for All* (poster). 49th Annual ONS Congress, Washington, DC, April 25

Friend, P. & Mahon, S. (2024). *Nursing Administrators Championing Genomics to Close the Implementation Gap* (poster). 49th Annual ONS Congress, Washington, DC, April 25

Mahon, S. & **Friend, P.** (2024). *Next Generation: An Overview of Genomic Testing Technologies for Precision Cancer Care* (poster). 49th Annual ONS Congress, Washington, DC, April 25

Johnston, M., & **Friend, P.** (2024). *Cancer Survivor Empowerment Through Patient-Reported Outcomes*. Poster presented at the 49th Annual ONS Congress, Washington, DC, April 25

Kelly, P., **Friend, P.**, & Connors, L. (2024). *Doctoral Nurses Leading the Charge for Genomics Translation & Integration* (podium). 49th Annual ONS Congress, Washington, DC, April 26

ARTICLES/COLUMNS IN NEWSLETTERS

- Santas, E.J., & **Hooper, P.J.** (1992). Breast cancer screening: Barriers and myths. *Oncology Nurse Exchange* (Illinois Division American Cancer Society Nursing Newsletter), 13, 3-4.
- Hooper, P.J.** (1993). "Healing and the Mind" by Bill Moyers, book review for the Chicago Tribune publication *Nursing News*, July.
- Hooper, P.J.** (1994). Interviewed for Kit Connection, in *The Communicator* (A newsletter for users of the Communicating about Breast Cancer: Help Me to Tell You Education Kit), 1(3).
- Hooper, P.J.** (1995). A Review of Psychoneuroimmunology-Related Journals. *Psychoneuroimmunology Special Interest Group Newsletter*, Oncology Nursing Society, 3,(2).
- Hooper, P.J.** (1995). Psychoneuroimmunology and cancer. *Update* (Chicago Chapter Oncology Nursing Society (CCONS) Newsletter), 18, (1).
- Hooper Friend, P.** (2000). Research Corner. *Update* (Chicago Chapter Oncology Nursing Society Newsletter), 23, (2).
- Mrock, K.L., and **Friend, P.** (2008). Genetic literacy: Applications to Oncology Nursing. *CCONS Update*, 29(4), 1-4.
- Haas, S. & **Friend, P.** (2012). Myths and Realities of HealthCare reform and the Affordable Care Act: Implications for Oncology Nurses and their Patients. *Oncology Nursing Community-The ONC*, online article for CE. UBM Medica, a division of UBM. <http://www.TheONC.org>
- Friend, P.** (2020). How DNA Sequencing Technologies are used in Cancer Care, Now and in the Future. *ONS Voice* <https://voice.ons.org/news-and-views/how-dna-sequencing-technologies-are-used-in-cancer-care-now-and-in-the-future>
- Sacharian, K., & **Friend, P.** (2020). Oral and Oropharyngeal Cancer Prevention, Screening, Treatment, and Survivorship Recommendations. *ONS Voice* <https://voice.ons.org/news-and-views/oral-and-oropharyngeal-cancer-prevention-screening-treatment-and-survivorship>
- Wiley, K., & **Friend, P.** (2020). Prostate Cancer Prevention, Screening, Treatment, and Survivorship Recommendations. *ONS Voice* <https://voice.ons.org/news-and-views/prostate-cancer-prevention-screening-treatment-and-survivorship-recommendations>
- Friend, P.** (2020). Biomarkers *ONS Voice*
- Friend, P.** (2020). What is a Variant? *ONS Voice*
- Friend, P.** (2020). Multiple Myeloma Prevention, Screening, Treatment, and Survivorship Recommendations. *ONS Voice*
- Friend, P.** (2020). Myelodysplastic Syndrome Prevention, Screening, Treatment, and Survivorship Recommendations. *ONS Voice*

PRESENTATIONS

National

1995 "Psycho-Immune Correlates Pre- and Post Breast Biopsy." *Eleventh Annual Oncology Nursing Society/National Cancer Institute Cancer Nursing Research Course*, (April 25), Anaheim, CA.

Calzone, K., Dickman, E., & **Friend, P.** (2021). *Utilizing a Genomics Taxonomy: Facilitating Genomics Safety in the Biomarker-Driven Era of Precision Oncology* has been accepted for oral presentation at the [46th Annual ONS Congress](#)

Calzone, K., Dickman, E., & **Friend, P.** (2021). *Utilizing a Genomics Taxonomy: Facilitating Genomics Safety in the Biomarker-Driven Era of Precision Oncology* presented to ISONG, oncology special interest group, April 15th

Presented at CCONS

Regional

1994 "Nurses' Knowledge and Attitudes about Pain and Pain Management." *Twelfth Annual Nursing Research Day, Northern Illinois University*, (April 18), DeKalb, IL.

Local

1992 "Nurses' Attitudes and Beliefs about Pain and Pain Management - Survey Results." (with Dorothy M. Lanuza) *Loyola University Medical Center, Nursing Research Forum*, (December 10), Maywood, IL.

1993 "Factors Which Influence Nurse Recruitment and Retention at Foster G. McGraw Hospital". (with Dorothy M. Lanuza and Scott Chinberg) *Loyola University Medical Center, Nursing Research Forum*, (May 13), Maywood, IL.

1994 "Collaborative Pain Project Update: An Examination of Pain Management Practice." (with Pamela Clementi) *Loyola University Medical Center, Nursing Research Forum*, (March 10), Maywood, IL.

1994 "Psychoneuroimmunology." *Loyola University Medical Center Cancer Nursing Journal Club*, (March 23), Maywood, IL.

1995 "A Report of Nurses' & Physicians' Knowledge of Pain Management: Implications for Interventions." (with Dorothy M. Lanuza and Ching-eng Wang) *Loyola University Medical Center, Nursing Research Forum*, (March 9), Maywood, IL.

1995 "Stress Effects on Natural Killer Cells". *Rush Presbyterian St. Luke's Medical Center*, (October 19), Chicago, IL.

1997 "Stress-Immune Interactions Pre and Post Breast Biopsy". *Loyola University Chicago, Nursing Research Day*. (January 23), Chicago, IL.

2005 Undergraduate nurses post-conference, *Loyola University Chicago: Opportunities for Nurses in Cancer Care*.

INVITED LECTURES

National

- 1996 “The Science of Psychoneuroimmunology”. Oncology Nursing Society Annual Congress, Advanced Instructional Session #8 (May 1), New Orleans, LA.
- 2010 “Nursing Informatics: The Landscape for Today and Tomorrow” (April 29) (with Ida Androwich) Siemens Nursing Informatics Webcast Series 2010.
- 2010 “How Advances in Genomics will Change Nursing Practice” (November 1). Siemens Nursing Thought Leadership Webcast Series.
- 2010 “APN Entrepreneurs: Turning Innovation into Sustainable Success” (with Susan Moore and Mary Ann Morgan). Oncology Nursing Society Advanced Practice Nursing Conference, General Session II (November 12), Orlando, FL.
- 2015 Invited panel presenter, Best Practices and Solutions for APRN Student Clinical Placements. National Council of State Boards of Nursing (NCSBN) 2015 APRN Roundtable, State-Based Challenges and Solutions.
- 2020 Northside Hospital Cancer Institute Nursing Symposium, “Clinical Excellence Beyond the Bedside,” to take place on **February 15, 2020, at Intercontinental Hotel in Atlanta, GA.**
- 2020 Virtual Educator’s Forum (October 22-23, 2020): Hot Topics in Graduate CNS Education; **Simulation as Substitution for Clinical Practice Hours in CNS Education** (with Michelle Patch).
- 2021 *Genomics and Hematologic Malignancies: Beyond the Philadelphia Chromosome* (with Eric Zack) Leukemia & Lymphoma Society sponsored CE symposium at the Oncology Nursing Society virtual Congress on Thursday, April 22, 2021
- 2022 **Friend, P.** *DNA Deep Dive: Are you ready for Genomically-Informed Care?* Presented 11-10-22, Loyola University Chicago Marchella Niehoff School of Nursing Distinguished Speaker.
- 12-15-23 ONS Pharmacogenomics webinar: <https://www.ons.org/make-difference/ons-center-advocacy-and-health-policy/webinars>
- Bold Predictions for Genomics-informed Cancer Care: Are You Ready to Fulfill the Call?* Baltimore ONS Chapter Symposium, March 9, 2024
- Pharmacogenomics*, Society of Medical Oncologists of Utah (SUMO), Oncology Supportive Care Educational Series, March 28, 2024
- Nursing Grand Rounds, *Genetics and Genomics 101: Basics to Build Genomic Knowledge for Application to Cancer Care*, University of Miami Miller School of Medicine, Sylvester Comprehensive Cancer Center, May 20, 2024.

Closing the Gap: Educating Nursing Students and the Nursing Workforce for Genomics-Informed Care
Podium presentation, **2024 Ruth K. Palmer Research Symposium**, April 5, 2024

Kelly, P., **Friend, P.**, & Connors, L. (2024). [*Doctoral Nurses Leading the Charge for Genomics Translation & Integration*](#) (podium). 49th Annual ONS Congress, Washington, DC, April 26

Donnelly, M. & **Friend, P.** (2025). “*The Four P’s of Ethics Hotlines: Purpose, Persons, Process, Protections*”
Panel Presentation, Carol Carfang Nursing and Healthcare Ethics Conference, February 27, Clearwater FL.

Regional

- 1997 "Stress and Health: The Physiology of Mind/Body Medicine". (with Patrick Robinson) Grand Rounds, Saint Joseph Hospital/Catholic Health Partners, (November 18), Chicago, IL.
- 1998 "Cancer Genetics". (with Mira Vujovic) Senior level genetics class, (February 17), Waubonsie Valley High School, Aurora, IL.
- 1998 "The Immune System". *What's New in Cancer?* Lecture Series for the Chicago affiliate of **Gilda's Club**, (September 30), Chicago, IL.
- 1993 "Stress and Immunity". Undergraduate Nursing Course, (February 1), Rush University, Chicago.
- 2000 “Peripheral Stem Cell Transplantation”. Rush North Shore Medical Center Annual Oncology Nursing Conference, (June 1), Rush North Shore, Skokie, IL.
- 2002 “New Hematological Agents”. Rush Cancer Institute Hot Topics seminar series (March 14), Rush Presbyterian St. Luke’s Medical Center, Chicago, IL.
- 2007 Western Suburbs ONS chapter dinner meeting, *Cancer Survivorship: Are you Ready to Care for this Growing Population?*
- 2019 *Genomics and Precision Oncology: Application to Cancer Nursing Practice* 5th Annual Winter Symposium of the Western Kentucky chapter of the Oncology Nursing Society (January 26), Paducah, KY

Local

- 1993 "Peripheral Blood Stem Cell Transplantation". (with Elizabeth J. Santas) Hematology-Oncology Nursing Staff, (June 10), Loyola University Medical Center.
- 1993 "Immunocompetence: A Concept Analysis". (with Elizabeth J. Santas) Advanced Concepts Graduate Nursing Course, (November 3), Loyola University Chicago.
- 1994 "Psychoneuroimmunology". Undergraduate Nursing Course, (April 8), Loyola University Chicago.
- 1994 "Psychoneuroimmunology and Cancer". Psychosocial Oncology Graduate Nursing Course, (September 28), Loyola University Chicago.
- 1994 "Immunological Alterations Associated with Stress". Stress Physiology Graduate Nursing Course,

(October 3), Loyola University Chicago

- 1997 "Genetic Influences on Carcinogenesis". Advanced Physiology Course, (February 17), Loyola University Chicago.
- 1999 "Mind/Body Connection". Undergraduate Nursing Course: Peer Health Education, (March 18), Loyola University Chicago.
- 2007 "Cancer Survivorship: Implementing the Recommendations". (Feb.24) Loyola University Medical Center.
- 2011 Family Impact of Predictive Genetic Testing for Hereditary Cancer. 2011 Ruth K. Research Symposium (April 9). Loyola University Medical Center
- 2011 Western Suburbs ONS chapter Fall Symposium (October 15) Premenopausal Breast Cancer: Clinical Decisions.
- 2012 "How Advances in Genomics Will Change Nursing Practice" (April 26), Alpha Beta chapter meeting, Sigma Theta Tau
- 2013 Genetics/Genomics: Why it Matters to Nursing Practice (June 25), Northwestern Memorial Hospital Nursing Grand Rounds.
- 2019 Understanding Genomics in Oncology (November 22), 22nd Annual Oncology Nursing Conference. Northwestern Memorial Hospital.
- 2020 Northside Hospital Cancer Institute Nursing Symposium, "Clinical Excellence Beyond the Bedside," February 15, **Understanding and Applying genomics in Cancer Care**. Atlanta, GA

MASS MEDIA AND PUBLICITY

- 1998 Interviewed regarding dissertation research, Stress-Immune Interactions Pre and Post Breast Biopsy, for Channel 5 News
- 2004 Published interview for lead story: *New Roles for Oncology Nurses Evolve Beyond the Bedside* for ONS News, the official newsletter of the Oncology Nursing Society for March 2005 lead article entitled by Servodidio, C. Discussed Loyola's unique graduate oncology major blending clinical and entrepreneurial skills. Over 30,000 registered nurses and health care professionals in the field of oncology receive this official newsletter.
- 2010 Interviewed for Oncology Times (2011), 33(18), *Creative nurses urged to lead change in health care by thinking like an entrepreneur*.
- 2015 Interviewed for ONS Connect on *Online Educational Models for Oncology Nursing* <https://web.archive.org/web/20150308201638/http://connect.ons.org/issue/march-2015/up-front/online-programs-offer-busy-nurses-additional-educational-options>
- 2015 *Ask a Team Member* article on educational preparation for different types of master's-prepared nurses <http://connect.ons.org/columns/ask-a-team-member/what-are-the-differences-in-education-and-practice-of-aprn-roles>

2019 Podcast: [Episode 39: Understanding Genomics in Oncology Nursing](http://onsvoice.libsyn.com/episode-39-understanding-genomics-in-oncology-nursing)
<http://onsvoice.libsyn.com/episode-39-understanding-genomics-in-oncology-nursing>

2019 Webinar: Genomic Testing in Cancer Care (April 30) for Oncology Nursing Society
<https://www.ons.org/webinars/genomic-testing-cancer-care-webinar>

HONORS AND AWARDS:

- 1985 President's Medallion, Niehoff School of Nursing, Loyola University Chicago awarded for scholarship, leadership, and service
- 1985 Alpha Sigma Nu, National Jesuit Honor Society
- 1986 Sigma Theta Tau, International Nursing Honor Society
- 1993-1997 Scholarship, American Cancer Society
- 1994-1997 National Research Service Award (NRSA), National Cancer Institute (F31CA67077)
- 1993 Sigma Theta Tau, Alpha Beta Chapter, "Excellence in Graduate Student Leadership"
- 1995 Oncology Nursing Society/National Cancer Institute Cancer Nursing Research Short Course, Anaheim, CA. (competitive educational grant)
- 1997 Cancer Federation Award
- 1997 Scholarship, Wrigley Foundation
- 1998 Sigma Theta Tau, Alpha Beta Chapter, "Star Award for Service Excellence"
- 2002 Rush Cancer Institute, Employee of the Year
- 2006 ONS Cancer Genetics Short Course (competitive educational grant).
- 2006 2007 Roberta Scofield Memorial Certification Awards for AOCN certification renewal.
- 2009 Loyola University Chicago, Summer Research Stipend
- 2014 Nominated for the St. Ignatius Loyola Award, the most prestigious teaching award given by Loyola. This award recognizes faculty whose teaching involves a commitment to excellence, raises global awareness, promotes social justice, and educates the whole student (i.e., cura personalis). The award honors the faculty member who embodies excellence in all aspects of teaching, including advising/mentoring, teaching to mission and engaging students in their learning
- 2014 Pinnacle Leader for the 2014 Power of Nursing Leadership
- 2014 Ambassador, Institute for Transformative Interprofessional Education

- 2018 Recipient of the inaugural MNSON Faculty Spirit of St Ignatius Award
- This award honors a faculty member in the Marcella Niehoff School of Nursing who best exemplifies the “Spirit of St Ignatius”; who demonstrates a holistic involvement in Loyola University Chicago, representing the University with honor and distinction, and serves as an example of service for and with others. This faculty member shows a high regard for the [Ignatian values](#) such as Commitment to Excellence, Service that Promotes Justice, Values-Based Leadership, and Global Awareness. Nominees exhibit a positive attitude, dedication, initiative and the ability to work together towards the School and University missions.
- 2019 Invited to serve on National Genomics Advisory Board for the Oncology Nursing Society
- 2019 [Association of Community Cancer Centers \(ACCC\)](#) Advisory Committee for cancer biomarker testing.
- 2020 Appointed, steering committee, educational project *Genomics Essentials in Hematologic Malignancies (GENOM): Advancing the Diagnosis and Treatment of Patients with Blood Cancers*. Collaboration of the American Society of Hematology (ASH) and the Leukemia and Lymphoma Society (LLS).
- 2021 Appointed, Oncology Nursing Society Media Bureau

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS:

- 1986-1989 SNAPI (State Nurses Active in Politics in Illinois)
- 1986-present Sigma Theta Tau,
Alpha Beta Chapter
1992-94 Newsletter Co-Editor
1996-1998 Vice-President
- 1986-1993 Rush Professional Nursing Staff
- 1990-present Oncology Nursing Society
1991-present Chicago Chapter
2008-present Chicago Western Suburbs Chapter
1996-1997 Community Outreach Committee (local chapter)
1999-2001 Secretary, Chicago Chapter
2001-2003 Chair, Research Committee, Chicago Chapter
1992-2005 Psychoneuroimmunology (PNI) Special Interest Group (SIG)
1996-2000 SIG Newsletter Editor
1999-present Advanced Nursing Research SIG
2000-2007 Blood and Marrow Stem Cell Transplant SIG
2013-2015 Director at Large (awards), Chicago Chapter
2019-2024 Genomics Advisory Board
- 1991-1998 Graduate Student Nurses Association, Loyola University Chicago

- 1991-93 Representative to Graduate Program Committee
1992 Secretary
- 1991-2000 Midwest Nursing Research Society
1995 Planning committee for 1996 PNI pre-conference
- 1991-1997 Illinois Cancer Pain Initiative
1991-92 Professional Education Committee (collaborated in the planning of the ICPI's first multidisciplinary state-wide seminar on cancer pain management).
- 1994-2004 PsychoNeuroImmunology Research Society
- 2006-present National Association of Clinical Nurse Specialists
2020-2022 Graduate Education Committee member
contributed to the following authoritative documents:
- [Using Simulation in Clinical Nurse Specialist Practicum Education](#) and
 - Crosswalk Analysis of AACN Essentials of Nursing Education with NACNS Core Practice Competencies [Crosswalk-Analysis-of-AACN-Essentials-of-Nursing-Education-with-NACNS-Core-Practice-Competencies_Final-Report-July-2022.pdf](#)
- 2014-2015 International Society of Nurses in Genetics (ISONG)

PROFESSIONAL SERVICE:

- 1991-1999 American Cancer Society
Active facilitator for public education programs on breast cancer. I have spoken to numerous community groups on the prevention and early detection of breast cancer and co-coordinated a breast cancer screening clinic for a wellness center.
- 1993 & 1994 Coordinator and co-coordinator of Chicagoland Doctoral Nursing Student Forums.
- 2000 Abstract Reviewer, 6th National Conference on Cancer Nursing Research.
- 2001 Content Expert (Spinal Cord Compression), NUR534, Nursing Care of the Patient with Altered Immunocompetence, Rush University College of Nursing, Chicago, Illinois.
- 2003-2004 External Consultant, Oncology Entrepreneur Advanced Practice Nursing Program
Loyola University Chicago.
- 2006 Researcher selected to develop the evidence-based summary on measurement of an oncology nursing-sensitive patient outcome (prevention of bleeding) for the Oncology Nursing Society (ONS) PEP Resources.
- 2006 Abstract Reviewer, 9th National Conference on Cancer Nursing Research.
- 2007 Abstract Reviewer, National Association of Clinical Nurse Specialists (NACNS) 2008 Annual

Conference

- 2008 Abstract Reviewer, 10th National Conference on Cancer Nursing Research.
- 2008 Field reviewer for ONS PEP evidence tables for cancer anorexia.
- 2009 Abstract Reviewer, National Association of Clinical Nurse Specialists (NACNS) 2009 Annual Conference.
- 2009 Abstract Reviewer, Oncology Nursing Society 10th Annual Advanced Practice Nursing conference
- 2010 Oncology Nursing Forum Review Board
- 2010 Abstract Reviewer, 11th National Conference on Cancer Nursing Research, Oncology Nursing Society 12th Annual Advanced Practice Nursing conference
- 2011 Session Moderator (Cancer Genomics), 11th National conference on Cancer Nursing Research
- 2011 Loyola University representative to Oncology Nursing Society Project: *Addressing Oncology Gaps in Nursing School Curricula*, representing master's education.
- 2011 ONS PEP updating team member, contributor for anxiety/depression topic updates.
- 2014 Abstract Reviewer, 18th International Conference on Cancer Nursing.
- 2014 Appointed to ANCC (American Nurses Credentialing Center) Content Expert Panel, Advanced Genetics, certification by portfolio. Elected Chair, June 2014
- 2016 Clinical Journal of Oncology Nursing Review Board
peer reviewer for Dec. 2017 Clinical Journal of Oncology Nursing (CJON) Supplement about Genetics.

Peer reviewer: Nurse Education in Practice

ONCC Competency Mapping Content Expert Workshop (1-25-23)

COMMUNITY SERVICE:

- 1980-1990 American Red Cross
Served as a water safety volunteer, and was instrumental in implementing and organizing programs related to first aid, water safety services and blood drives.
- 1984-1986 Volunteer Action Program, Loyola University Chicago
Coordinator-campus blood drives.
- 1995-1998 Region 9 Science Fair, Illinois Junior Academy of Sciences, Special Awards judge for the American Heart Association of Metropolitan Chicago.
- 2005 Deacon, Riverside Presbyterian Church
- 2008-present Sunday School Teacher, Riverside Presbyterian Church

2011 Member, Christian Education Committee
2015 -2019 Confirmation Teacher
2016-2019 Elected Elder (session member), Outreach committee chair
2010-2016 Science in a Can chair and co-chair
2014 Parent Volunteer of the Year

ACADEMIC RELATED SCHOLARLY ACTIVITY: Teaching, Mentoring and Service at Loyola University Chicago, Niehoff School of Nursing

Course or Curriculum Development

MSN Course Development

GNUR 464: APN Entrepreneur
GNUR 467: Cancer Supportive Care and Symptom Management
GNUR 470: Cancer Pathophysiology and Disease Management
GNUR 463: Cancer Genomics
MSN 406/408: Clinical Practicum for Oncology CNS majors.

DNP Course Development

MSN 510: Clinical Practicum for Advanced Practice Nurses
GNUR 560: Cancer Care Advanced Practice Practicum
GNUR 551: Cancer Care: Cancer Biology and Epidemiology
GNUR 553: Cancer Care: Diagnostic and Therapeutic Approaches
GNUR 555: Cancer Supportive Care and Symptom Management

PhD Course Development

GNUR 510: Teaching Practicum for PhD students
GNUR 539: Innovative Science, Theory and Methods: Data Science, Omics, and Implementation Science
GNUR 600: Dissertation Seminar (with Dr. Lee Schmidt)
GNUR 520: Systematic Inquiry II: Reviewing and Synthesizing Literature

Courses Taught

GNUR 360: Research
GNUR 408: Research for Advanced Practice
GNUR 450: Research for Health Care Professionals
GNUR 464: APN Entrepreneur
GNUR 467: Cancer Supportive Care and Symptom Management
GNUR 470: Cancer Pathophysiology and Disease Management
GNUR 463: Cancer Genomics
MSN 406/408: Clinical Practicum for Oncology CNS majors.
GNUR 499: Interprofessional Team Practicum
MSN 447: CNS Practice Across the Adult Health Spectrum
MSN 510: Clinical Practicum for Advanced Practice Nurses
GNUR 560: Cancer Care Advanced Practice Practicum
GNUR 551: Cancer Care: Cancer Biology and Epidemiology
GNUR 553: Cancer Care: Diagnostic and Therapeutic Approaches
GNUR 555: Cancer Supportive Care and Symptom Management
GNUR 510: Teaching Practicum for PhD students

GNUR 539: Innovative Science, Theory and Methods: Data Science, Omics, and Implementation Science
 GNUR 600: Dissertation Seminar (with Dr. Lee Schmidt)
 IPE: TeamSTEPPS

Guest Lectures

GNUR 415, Reproductive Health: Benign and Malignant Breast Disease (Spring 2006-present)
 CMAN 416, Epidemiology for PICES: Genetic Epidemiology (Spring 2010)
 GNUR 338, Physical assessment: Family History (Fall 2010, Spring 2011)
 GNUR 276, Med-Surg I: Genetic Basic for Cancer Development (Spring 2011)
 CMAN 411, Genetic Epidemiology (Spring 2012)
 DNP 513, Genomics and Behavior for Health Education/Health Behavior Change (Spring 2013)
 GNUR 277 Four guest lectures, narrated, voice over PowerPoint presentations on cancer (Spring 2013)
 MSN 447, Genomics for the non-oncology APN: Why it matters? (Fall 2015)
 1-30-25, *Genomic Era: Ethical, Legal, Social Issues and Responsible Codes of Conduct for Research, An Overview* NURS 5392 Genomics and Nanotechnology, UT-Arlington

Faculty advisor for master’s student comprehensive exam/paper

Student Name	Paper Title
Amy Jones	Nutritional Support During Hematopoietic Stem Cell Transplant
Christine Holmstrom	Emotional Distress in Women Undergoing Work-Up for Breast Abnormalities
Stefanie Bluemer	Cancer Cachexia and its Devastating Effects
Katie Kaminski	Umbilical Cord Blood: The Importance of the APN in Education
Betsy Mitchell	The Incorporation of Cancer Genetic Risk Assessment in the Primary Care Setting
Colleen O’Leary	Importance of the Clinical Nurse Specialist in Enhancing Patient Satisfaction
Kathleen Holish	Impact of Risk Stratification on Management of Febrile Neutropenia in Pediatric Oncology Patients
Sabrina Ceviker	Evolution of ESAs in Oncology Practice
Cathy Hertz	Conquering Communication Barriers: Managing Culturally Diverse Oncology Patients
Julie Carlson	A Peaceful Death: the Role of Oncology Nursing
Maribeth Mielnicki	Role of the APN in Facilitating Completion of Advanced Directives
Kimberly Mrock	Identification of Hereditary Colorectal Cancer Syndromes in the Primary Care Setting
Malgorzata Zimowska	Palliative Sedation at the End of Life
Mary Jo Mikottis	Application of the Transtheoretical Model of Change to Smoking Cessation
Maureen Swiderski	Predictive Genetic Testing for Cancer Susceptibility*
Royce Peppia	Intrapreneurship: An Innovative Role for the CNS
Charlene Bielecki	Cardiotoxic Effects of Chemotherapy
Nancy Gerum	Cancer Cachexia
Susan Hawbaker	Hypercoagulable State in Malignancy: A Review of the Pathology, Risks, and Prevention of VTE in the Cancer Population*
Ann LauClark	Oncology Patient Navigation
Kathy Czaplicki	“Two Lives Intertwined” Pregnancy-Associated Breast Cancer*
Kimberly Rasch	Prostate Cancer Screening: What Providers Should Know**
Kelly McCue	Symptom Management of Spiritual Distress in Cancer Care**

Laura Griffith	Sexual Health Education for Adolescents and Young Adults Undergoing Cancer Treatment
Tara Dedic	Early Integration of Palliative Care for the Cancer Patient
Azmat Chaundry	Prophylactic Mastectomies in High Risk Patients
Ellen Dammrich	Breast Cancer Screening with Mammography: The Controversy Over When to Screen
Katie Sowder	Patient Purgatory: Lack of Defined Provider Roles in the Management of Adult Cancer Survivors
Sarah Witt	Secondary Cancer Survivors: the Long Term Effects of Caregiver Burden
Sandra Mostard	Communication Challenges in Terminal Illness: From Diagnosis to Death
Deanne Vanderpoel	Pancreatic Cancer Updates
Monica Piane	Adolescent cancer survivorship
Lauren Ranallo	Improving the Quality of End of Life Care in Pediatric Oncology Patients through Parent-Provider Communication
Andrea Blank	Palliative care
Sharon DeGeorge	Cultural competency in cancer
Teresa Fortenberry	Barriers CRC screening
Cecilia Gallo	Implementation Barriers To Cancer Survivorship Care plans
Marian Tentler	Personalizing Breast Cancer Treatment
Carrie Gallimore	Treatment and Psychosocial Challenges of Premenopausal Breast Cancer
Gergana Buchkova	Barriers to Primary Care of Breast Cancer Survivors
Lindsie Jung spring	Colorectal Cancer Screening in Primary Care
Kristen Johnson	Symptom Burden and QOL in the Adult Cancer Survivor
Brittany Walsh	Redesigning Cancer Care
Melissa Nietert	Obesity and Breast Cancer Survival
Cherry Calalang	Cancer Distress Screening
Loyda Braithwaite	Cancer Anorexia-Cachexia in Hispanic Patients
Jaime Rohde	Challenges Associated with Oral Chemotherapy
Angela Bradford	HPV-positive head and neck squamous cell carcinomas
Lyudmyla Ilyash	Lung Cancer Screening: Implications for Primary Care Providers
Kaitlyn Peterson	Utilizing Family History and Integrating Genomics in Oncology Practice
Swapna Kochuveettil	An Overview of Cancer Immunotherapy
Alyssa Grissom	Gene Panel Testing for Inherited Cancer Susceptibility: Implications for Advanced Practice Nurses**
Lisa Netkow	Marijuana: A Controversial Carcinogen?***
Diane Stumvoll	Preserving Fertility in Pre-Adolescent and Adolescent Oncology Patients
Melissa Frazelle Fall 2015	Optimizing the Teachable Moment for Health Promotion of Cancer Survivors*
Karen Tosh	The Use of Yoga for Symptom Management in Cancer Patients
Catherine Allen	Using Simulation and Didactic Teaching with a QI Framework to Enhance Oncology Nursing Knowledge to Manage Chemo-related Hypersensitivity reactions.
Anisha Patel	Chemotherapy at the End of Life in Patients with Advanced Cancer
Chelsea Immel	Text Messaging and Oral Chemotherapy Adherence: Beyond Simple Reminders
Jessica Bay	Sexual Dysfunction in the Female Cancer Survivor
Michaela Sherbeck	Universal Screening for Lynch Syndrome
Stacy McCourt	Yoga: A Complementary Therapy for Cancer Survivors
Shanita Valentine	Disparities in Breast Cancer Outcomes

Leah Nida	Redefining Palliative Care: The New Standard in Oncology
Danielle Lima	Cardiotoxicity: A Growing Threat for the Cancer Survivor
Jackie Lippe	Use of CGA to Guide Management of Older Adults with Cancer
Kate Larsen	Role of Primary Care Provider in Genetic Risk Assessment for Hereditary Breast Cancer
Katie Vitale	Physical Activity for Colon Cancer Prevention
Amy Gundelach	Nourishment and sustenance: eating as a link to wellbeing and QOL in cancer patients. (social context of food intake)
Hemali Kumar	Pain management in cancer patients with history of substance abuse.
Grace Duzey	Goals of Care and Prognostic Awareness in the Patient with Advanced Cancer
Tsering Dolma	Population Screening and Eradication of H. Pylori in Asian Immigrants to Reduce the Incidence of Gastric Cancer
Gabriela Rodriguez	Health Literacy Challenges in the Era of Precision Oncology
Kris Bautista	The Role of the APRN in the Management of Cancer Survivorship
Jennifer Boyer	Chimeric Antigen T-Cell Infusion: What the Adult APRN Needs to Know
Kristie Mudie	The Underutilization of Palliative Care and Hospice in Hematologic Malignancy
Evelyn Gallinaitis	Cardiovascular Toxicity Associated with Oncology Targeted and Immunotherapy
Samantha Burgess	Prioritizing Spiritual Care in Oncology
Linda O'Connor	Factors Impacting Adjuvant Endocrine Therapy in Breast Cancer
Maddie Hoffman	Advance Care Planning: Barriers, Challenges, and Future Direction**
Yazmin Pecorara	Effective Communication in Oncology
Kiera Hobbs	The Oncology Urgent Care Clinic: Implication and Significance for Quality Oncology Care**
Christine Gleason	Essential Components of a Nurse Practitioner-Led Stem Cell Transplant Survivorship Program
Dianne Pawlowski	Exercise Prescriptions in Prostate Cancer
Jillian Vilimas	Cyberchondria
Mary Ellen Weeg	Concurrent Treatment and Hospice Care: Can it Improve EOL
Starla Hudgins	Methotrexate for Ectopic Pregnancy: A Process Improvement
Kate Schankweiler	Biomarkers and Immune Checkpoint Blockade for Cancer Treatment
Markie Rearick	Patient Reported Outcome Measures During CAR-T Cell Therapy
Rebecca Stealey	Repurposing Insulin in Oncology: A Literature Review
Tamara King-	Barriers and Solutions to Minority Clinical Trial Enrollment
Rebecca Meyer	Smoking Cessation: An Integral Part of Cancer Treatment
Katie Ligue	Safe and Effective Management of Cannabis Use in Patient Care
Renee Abdella	Clinical Nurse Specialists Drive CARs along the Ambulatory Oncology

	Highway
Carly Williams	Acuity-Based Staffing for Acute Care Oncology Nurses
Dawn Conroy	Survivorship Care for Testicular Cancer; Role of the Nurse Practitioner
Lydia Buske	The Value of the Oncology Nurse Practitioner
Ellen Kostecki	Responding to Patients and Families that Hope for Miracles in the Face of Serious and Life-Threatening Illness

*published

**submitted for publication

Dissertation Committee: Chair

Lamyaa ALyaba (2020). “Health Promotion and Cancer Screening of Arab Americans”

Mary Pat Johnston (2023). “Cancer Survivorship Empowerment Through Patient-Reported Outcomes”

Hillarie Joehl (2023). “Using Natural Language Processing to Evaluate Electronic Health Records of Patients With Ovarian Cancer for Documentation of Goals of Care”

Kelly Coyne (In Progress). “Family Interaction with Healthcare Systems for Care of the Child with Cancer”

Dissertation Committee: Member

Josie Howard-Ruben (2014). “The symptom experience of patients receiving epidermal growth factor receptor inhibitors”

Sandra Loftus-McCormick (2014). “The impact of insulin management on quality of life in type 2 diabetes”

Elizabeth Johnson

Dissertation Committee Preliminary/Qualifying Exam: Chair

Valerie Bednar (Moral Distress in Critical Care Nurses) - passed 2008

Marianne Huml

Kelly Coyne

Dissertation Committee Preliminary/Qualifying Exam: Member

Sandra Loftus-McCormick “Glycemic Control and Quality of Life Outcomes in Intensive Management of Insulin-Dependent Diabetes: State of the Science”. (passed with distinction)

Elizabeth Johnson (2025)

DNP Capstone Project: Chair

Yamira Jones (2016). “Chemotherapy-induced Peripheral Neuropathy Assessment, Documentation and Reporting: An Evidence-based Quality Improvement Project”

DNP Scholarly Project Faculty Advisor

Amy Pasmann (2023). “Nutrition Screening in Ambulatory Oncology: A QI Project”

Shivani Pandya (2024). “Guidelines Concordance with Comprehensive Biomarker Testing Among Patients with Advanced Non-Small-Cell Lung Cancer (aNSCLC)”

Vanessa Woody (2024). “Implementation of the Epic Deterioration Index Tool and Algorithm on a Medical Surgical Unit”

Ashely Fatheree (2025). “Evaluation of an Advanced Practice Provider-led Benign Hematology Clinic “

Jennifer Ibe (2025). “Talk the Talk: Implementation of the Serious Illness Communication Program”

Nsika Brooks (2025). “Empowered Education: Optimizing Chemotherapy and Immunotherapy Education”

Jacquelyn Petersen (2026). “Simulation for Ambulatory Oncology Nurse Education: A Quality Improvement Project”

Chelsea Brinson (2026). “EBPQI Project to Improve Tobacco Screening and Counseling for Veterans with Cancer”

Rachel Martino
Aliza Ancheta
Kate Parson
Karolina Howell

SERVICE

External Reviewer for promotion and tenure
Internal Reviewer for mid-probationary review
Internal reviewer for promotion and tenure

School of Nursing

Master’s and DNP Program Committee- 2004-present
 Online/DE sub-committee-2008-present
 Chair- 2009-2012
 Comps task force (of the MDC)-chaired
 DNP Task force 2016-2019
 Chair 2023-2025
Search Committee member-2008-April, 2011, January 2013
Non-tenure search committee, chair, March 2012-August 2012
Palmer Symposium Planning Committee-2009, 2011
Academic Integrity Task Force-chair-2008
UPC Genetics & Genomics Task Force as well as DNP subgroup that developed course syllabus and content

outline for DNP Genomics course-2009
Elected to University-wide Faculty Council, Aug. 2013
Executive committee: Aug 2013 co chair 2014-2016, 2022-2024
Academic Programs Evaluation committee: August 2015, elected co-chair
8/16 DNP Taskforce
PhD committee 2017-present
 Chair 2021-2023
 Chair 2025-2026
 Rank and Tenure Spring 2025 (one semester appointment for member on leave)
Appointed Department Chair, May 2010-August 2012
Faculty workload task force
 Co-chair 2022

Workload Policy Evaluation Task Force
2025

Other School Activities

Attendance at Day of Scholarship and serve as reviewer for oral presentations of comprehensive papers.
Graduate student Open Houses
Resource on issues related to distance learning and online courses, Turnitin®
Faculty representative for student grievance panel
May 2013 attended IPEC workshop and training in DC
2013-2014 SON and university service:
FC, EC, MDC, search committee, academic program evaluation, PhD, WLTF

Spring 2015 and 2016 preceptor for GNUR 499 IPE student team

Since 2012 until the program was closed in 2020 during pandemic, I successfully sponsored 14 students (of 20 total applications) for the American Cancer Society (ACS) master's student scholarship; a 70% fund rate. In 2015, the national fund rate for the ACS master's scholarships was 56%!