

CURRICULUM VITAE

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EDUCATION

1995	Ph.D. University of Maryland, School of Nursing, Baltimore, MD AWARD - Merit award from the Graduate School for Scholastic Academic Achievement
1979	M.S.N. University of Pennsylvania, Philadelphia, PA Graduate School of Nursing Major Area of Study: Adult Health and Illness Functional Area - Advanced Clinical Practice HONORS - Sigma Theta Tau
1976	B.S.N. University of Pennsylvania School of Nursing, Philadelphia, PA
1974	DIPLOMA. Hospital of the University of Pennsylvania School of Nursing, Graduated with Honors

POSTGRADUATE TRAINING & FELLOWSHIP APPOINTMENTS

1998 – 1999	Post-doctoral Fellowship Trainee United States Pharmacopeial Scientific Fellowship Award University of Pennsylvania School of Nursing, Philadelphia, PA Fellowship training at MCP-Hahnemann-Department of Neurology, Pain Research, Mentor-Gary J. Bennett, PhD
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PROFESSIONAL EXPERIENCE

07/2016 – present	ASSOCIATE DEAN FOR PRACTICE University of Pennsylvania, School of Nursing, Philadelphia, PA
07/2013 – present	PROFESSOR OF PAIN PRACTICE University of Pennsylvania, School of Nursing, Philadelphia, PA
07/2012 – present	PROFESSOR OF ANESTHESIOLOGY AND CRITICAL CARE (Secondary) , University of Pennsylvania Perelman School of Medicine, Philadelphia, PA
07/2018 – present	ADJUNCT PROFESSOR , Uniformed Services University of the Health Sciences, Graduate School of Nursing, Bethesda, MD
02/2006 – 06/2013	ASSOCIATE PROFESSOR OF ANESTHESIOLOGY AND CRITICAL CARE (Secondary) , University of Pennsylvania Perelman School of Medicine, Philadelphia, PA

- 01/2005 – 06/2013 **ASSOCIATE PROFESSOR OF PAIN PRACTICE**
University of Pennsylvania, School of Nursing,
Philadelphia, PA
- 08/2004 – present **CLINICIAN EDUCATOR**
Hospital of the University of Pennsylvania
- 08/2004 – 2005 **ADJUNCT ASSOCIATE PROFESSOR**, Pennsylvania State University,
School of Nursing, University Park, PA
- 05/2002 – 08/2004 **DIRECTOR, OUTCOMES RESEARCH**, Department of Nursing
Penn State Milton S. Hershey Medical Center, Hershey, PA
- 07/2003 – 08/2004 **ASSOCIATE PROFESSOR**, Departments of Anesthesiology and Neural and
Behavioral Sciences, Penn State College of Medicine, Hershey, PA
- 07/2003 – 08/2004 **ASSOCIATE PROFESSOR**, Pennsylvania State University, School of Nursing,
University Park, PA
- 07/2000 – 06/2003 **ASSISTANT PROFESSOR**, Departments of Anesthesiology and Neuroscience
& Anatomy, Penn State College of Medicine, Hershey, PA
- 11/1998 – 05/2002 **SENIOR RESEARCHER**
Outcomes Research and Informatics
Penn State Milton S. Hershey Medical Center, Hershey, PA
- 09/1988 – 10/1998 **PAIN CLINICAL NURSE SPECIALIST**
Hospital of the University of Pennsylvania, Philadelphia, PA
- 09/1985 – 09/1988 **JOINT APPOINTMENT, Lecturer**
University of Pennsylvania School of Nursing, Adult Health and Illness Graduate
Program - Oncology Track (30%),
Hospital of the University of Pennsylvania, Oncology/Pain Clinical Nurse
Specialist (70%)
- 07/1980 – 08/1985 **ONCOLOGY CLINICAL SPECIALIST**
Hospital of the University of Pennsylvania
- 09/1978 – 07/1980 **STAFF DEVELOPMENT INSTRUCTOR**
Hospital of the University of Pennsylvania
- 05/1977 – 07/1978 **CHARGE NURSE - ONCOLOGY UNIT**
Hospital of the University of Pennsylvania
- 09/1975 **CLINICAL INSTRUCTOR**
Hospital of the University of Pennsylvania School of Nursing
Supervision and evaluation of freshman students.
- 04/1974 – 05/1977 **STAFF NURSE**
Hospital of the University of Pennsylvania

Licensure

Pennsylvania RN licensure 1974 to present

HONORS/AWARDS/SCHOLASHIPS

1991–1994	Recipient of the American Cancer Society National Doctoral Fellowship Scholarship (\$8,000.00 per year over 4 years)
1992	Merit Award for Scholastic Academic Achievement, University of Maryland at Baltimore, Graduate School (\$2,000.00)
1994 –1995	Who’s Who among Students in American Universities and Colleges
1996	Recipient Sigma Theta Tau International Honor Society, University of Maryland School of Nursing Dissertation Research Award.
1997	Elected, American Academy of Nursing
1997	Bristol-Myers Squibb, Young Investigator Research Award, \$2,000
1997	Scientific Research Award, The Purdue Pharma L.P., \$5,000
1998	Recipient of the United States Pharmacopeial Scientific Postdoctoral Fellowship Award, \$15,000
2003	American Academy of Pain Medicine First Prize Research Award
2009	American Academy of Pain Medicine Research Abstract Award
2009	American Society of Pain Management Nursing Patient Advocacy Award
2009	American Society for Pain Management Nursing Research Poster Award
2010	Recipient, Dean’s Award for MS/MSN Scholarly Mentorship, University of Pennsylvania School of Nursing
2011	American Academy of Pain Medicine Research Abstract Award
2012	Anne Keane Teaching Award, Department of Biobehavioral Health Sciences, University of Pennsylvania School of Nursing
2013	Mentorship Award, Department of Biobehavioral Health Sciences, University of Pennsylvania School of Nursing
2014	Dean’s, Exemplary Citizenship Award, University of Pennsylvania School of Nursing
2014	Norma M. Lang Distinguished Award Lecture for Scholarly Practice and Policy, University of Pennsylvania School of Nursing
2015	Congressman John P. Murtha Memorial Award for Excellence in the Advancement of Military Pain Medicine, Defense and Veterans Center for Integrative Pain Management, Department of Defense
2015	ENA - Emergency Nursing 2015 Conference Poster Award in the Category of Research.
2016	One Health Award, University of Pennsylvania for Interprofessional Education Programs

RESEARCH

Dissertation Research

Polomano, R.C. (1995). The Relationship of Pain Characteristics, Type of Cancer, and Opioid Consumption to Quality of Life, Psychological Distress and Pain Outcomes, Unpublished doctoral dissertation, University of Maryland, Baltimore, MD. Dissertation Chair and Advisor: Ann Belcher, PhD, RN, FAAN

Present Funded Research Grants

(07/01/2019 – 06/30/2021) “*Philadelphia Safe Sleep Awareness For Every Well Newborn (S.A.F.E.) Program*”
Stringer, M. (PI)
Sponsor: Pennsylvania Department of Health
Role: Senior Project Director and Co-investigator (10% Effort)
Continuation Grant, \$900,000

- (07/01/2016- 06/30/2019) *“Philadelphia Safe Sleep Awareness For Every Well Newborn (S.A.F.E.) Program”*
Stringer, M. (PI)
Sponsor: Pennsylvania Department of Health
Role: Senior Project Director and Co-investigator (10% Effort)
\$1,350,000
- (09/01/2017- 08/31/2019) *“Virtual Reality for Mobile Pain Control”*
PHS 2016-1 (PI Greenberg, D.)
Sponsor: National Institute of Drug Abuse
Role: Site PI
1.2 Calendar Effort \$1,000,000
- (09/01/2017- 09/01/2018) *Infant Slumber Safety: An Immersive Smart Phone Experience*
1 R43 HD093557 01(PI Greenberg D)
Sponsor: National Institute of Child Health and Human Development
Role: Site PI (10% Effort) \$225,000
- Present Funded Education Grant**
- (09/01/2015-08/30/2020) *“Penn Center for Excellence in Pain Education”*
Farrar, J. (PI)
Sponsor: NIH Pain Consortium, NIDA
Role: Co-PI and Co-director (5% - 10% Effort) \$545,348.00
- Past Funded Research**
- (9/15/2016-3/14/2017) Virtual Reality for Mobile Pain Control
N43DA-16-4435 (PI: Greenberg, D)
Sponsor: National Institute of Drug Abuse
Role: Co-investigator (5% Effort) \$150,000.00
- (09/01/2012-08/31/2016) *“Reiki for Management of Neuropathic Pain in Soldiers with Extremity Trauma”*
Goodman, P. (PI)
Sponsor: Tri Service Nursing Research Program Novice Scientist
Role: Mentor and Co-investigator (5% Effort) \$238,000.00
- (03/01/2011-2016) *“Defense and Veterans Pain Rating Scale (DVPRS) Validation Study”*
Buckenmaier, C. (PI)
Sponsor: Defense and Veterans Center for Integrative Pain Management (DVCIPM), Department of Defense
Role: Associate Investigator
- (08/01/2012-08/30/2014) *“Psychometric Testing of the Personal Workplace Safety Instrument for Emergency Nurses”*
Burchill, C. (PI)
Sponsor: Sigma Theta Tau International/Emergency Nurses Association
Role: Mentor \$6,000.00
- (06/01/2012-08/30/2014) *“Penn Center for Excellence in Pain Education”*
Farrar, J. (PI)
Sponsor: NIH Pain Consortium
Role: Co-PI and Co-director (5% Effort)

- (02/01/2009-10/01/2010) *“Effects of IV Ketamine on Peripheral and Central Pain from Major Limb Injuries Sustained in Combat”*
 Sponsor: Defense and Veterans Center for Integrative Pain Management (DVCIPM), Department of Defense
 Role: Collaborator and Lead Author
- (09/01/2009-08/31/2012) *“The Effects of Structured Nursing Care and Exercise on Fatigue, Distress, Symptoms and Quality of Life in Patients Undergoing Stem Cell Transplant”*
 Kucharczuk, C. (PI)
 Sponsor: DAISY Foundation Award Grant Program
 Role: Mentor and Co-PI (5% Effort) \$5,000.00
- (10/01/2007-09/30/2011) *“Regional Anesthesia for Combat Injury Improves Pain Disability Outcomes”* – RAMBPOS (Regional Anesthesia Military Battlefield Pain Outcomes Study)
 Gallagher, R.M. (PI)
 Sponsor: Department of Defense and Department of Veterans Affairs
 Role: Co-investigator (20% Effort) \$750,000.00
- (10/01/2012-09/30/2013) Continuation Sponsor: Defense and Veterans Center for Integrative Pain Management (DVCIPM), Department of Defense
 Role: Co-investigator (15% Effort)
- (05/01/2008-09/01/2011) *“The Role of End Tidal CO₂ Monitoring for Predicting Respiratory Events in High-risk Post-surgical Patients”*
 Sponsor: Cardinal Health Patient Safety Award
 Role: PI \$25,000.00
- (09/01/2008-09/30/2011) *“Structured Education for the Living Renal Donor”*
 McCauley, S. (PI)
 Sponsor: International Transplant Nurses Society (ITNS)
 Role: Mentor (Co-PI) \$2,500.00
- (09/15/2004-06/30/2005) *“Psychometric Validation of the Patient Ease of Care Questionnaire”*
 Sponsor: Ortho McNeil Pharmaceutical
 Role: Site PI \$8,400.00
- (11/01/2003-10/31/2004) *“The Efficacy of Oral Sucrose Analgesia During Route Immunization at 2 and 4 Months of Age”*
 Hatfield, L.A. (PI),
 Sponsor: American Nurses Foundation
 Role: Mentor and Co-investigator \$5,485.00
- (07/01/2001-06/30/2002) *“Novel Therapies to Prevent and Treat Paclitaxel-induced Peripheral Neuropathy”*
 Dean’s Feasibility Grant, Penn State University College of Medicine
 Role: PI \$30,000.00
- (04/01/2000-03/31/2003) *“Paclitaxel-induced Painful Peripheral Neuropathy in Rats”*
 Sponsor: National Institute of Nursing Research (KO1 nr00136-01A1)
 (75% Effort) \$266,474.00
 Role: PI

(11/30/1999-04/30/2001)	<i>“The Effects of Music and Mother’s Voice on Sedation with Mechanical Ventilation in the PCIU”</i> Stouffer, J. (PI) Sponsor: American Music Therapy Association Role: Mentor and Co-investigator	\$9,875.00
(10/30/1999 to 09/30/2000)	<i>“The Effects of Music and Mother’s Voice on Sedation with Mechanical Ventilation in the PCIU”</i> Stouffer, J. (PI) Sponsor: Milton S. Hershey Medical Center Children’s Miracle Network Role: Mentor Co-PI	\$11,000.00
(07/01/1998-06/30/1999)	<i>“Paclitaxel-induced Painful Peripheral Neuropathy in Rats”</i> Sponsor: United States Pharmacopeia Scientific Fellowship Award Role: PI	\$15,000.00
(06/01/1997-03/31/1998)	<i>“Development and Testing of Paclitaxel to Induce a Painful Peripheral Neuropathy in Rats - Pilot Trial”</i> Sponsor: Purdue Pharma Unrestricted Research Grant, Scientific Research Award Role: PI	\$5,000.00

International/National Committee/Advisory/Task Force Membership

2018 – present	Member, National Academies of Sciences, Engineering, and Medicine Committee on Evidence-based Clinical Practice Guidelines for Prescribing Opioids for Acute Pain
2017 – 2019	Member, American Pain Society Conference Planning Committee
2017 – present	Member, The ACTION-American Pain Society-American Academy of Pain Medicine Pain Taxonomy (AAAPT) Expert Workgroup for Acute Neuropathic Pain from Chemotherapy-induced Peripheral Neuropathy
2017 – present	Member, American Association for Pain Management Nursing, Expert Panel for Updating Guidelines for Opioid-induced Sedation and Respiratory Depression
2016 – 2018	Member, Urine Detection Monitoring Expert Panel, American Academy of Pain Medicine
2016 – present	Member, The ACTION-American Pain Society-American Academy of Pain Medicine Pain Taxonomy (AAAPT) Expert Panel
2016 – present	Collaborator, Defense and Veterans Center for Integrative Pain Management, Pain Assessment Screening Tool and Outcomes Registry (PASTOR) for Acute Pain
2015 – 2016	Member, American Academy of Pain Medicine, Acute Pain Registry Project
2014 – present	Team Leader, American Nurses Credentialing Center, Magnet Recognition Program®
2014 – 2019	Working Group Member, Afya Bora Consortium, University of Washington, Seattle, WA
2014 – 2015	Member, American Academy of Pain Medicine, Acute Pain Task Force
2013 – 2016	Member, Primary Care Guidelines Task Force, American Pain Society
2012 – present	Member, Centers for Medicare and Medicaid Services (CMS) Advisory Panel for PCA Monitoring Hospital eMeasure Workgroup
2012 – present	Member, American Academy of Nursing Panel on Military and Veterans Health
2010 – 2012	Medscape Pain Learning Center Advisory Board
2010 – 2011	Ad hoc consultant, Department of Defense/National Veterans Administration Pain Task Force

2009	Advisor, Lagano, M. et al. Development and validation of a health professional survey for pain management practices in primary for military and veterans care. Supported by the U.S. Army
2009 – 2012	Director of Nursing, EdSource Communications, Inc., Provider of continuing education from the Accreditation Council for Continuing Medical Education (ACCME)
2009 – 2011	Member, Patient Outcome Questionnaire (POQ) Task Force, American Pain Society
2007 – 2008	Member, Guidelines Task Force, American Pain Society
2006 – present	Appraiser, American Nurses Credentialing Center, Magnet Recognition Program®
2004	Appointed, Pain Council 2004 - Advancing the Decade of Pain Management, March 26-28, San Diego, CA.
1996 – 1998	Research Committee, American Society of Pain Management Nurses
2003	Chronic Pain Management Task Force sponsored by Janssen Pharmaceutical Company.
2002 – 2006	Acute Pain Management Education Leadership Group, Ortho-McNeil Pharmaceuticals
1987 – present	Content Consultant, F.A. Davis Drug Guide, F.A. Davis Co., Philadelphia, PA
1987 – 1990	Consultant and Lecturer, American Health Care Institute, Silver Springs, MD

State and Local Initiatives

2010 – 2011	Appointed, Pennsylvania State Nurses Association, Congress Committee
2008 – 2010	Elected, Pennsylvania State Nurses Association, Cabinet on Practice and Professional Development
2003 – 2009	Member, Pennsylvania Cancer Care Consortium (PAC3)
1992 – 1998	Board of Directors, Wellness Community, Philadelphia, PA
1989 – 1993	Board of Directors and Executive Committee Chester Co. Unit of the American Cancer Society

National Initiatives/Panel Leadership

06/2008 – 09/2011	Chairperson, “INROADS into Pain Management II,” A national initiative to provide nation-wide educational programs to nurses through web-satellite conferences, regional and national symposia, and enduring publications. Administered by p-value communications and supported by PriCara. Ortho McNeil Janssen Scientific Affairs
2008	Chairperson, Opioid Abuse and Dependence in Chronic Pain Patient, International Conference on Pain and Chemical Dependency, Symposium, November 1, 2008, Philadelphia, PA
2008 – present	Scientific leader, American Society for Pain Management Nursing Expert Consensus Panel for Monitoring of Opioid-induced Sedation and Respiratory Depression. Lead investigator for the Member Survey Practice Analysis on sedation and respiratory depression monitoring practices
2005	Participant, “The State of the Science on Nursing Approaches to Managing Late and Long-Term Sequelae of Cancer and Cancer Treatment.” Presenter, Pain and Neuropathy. Sponsored by the American Journal of Nursing and National Cancer Institute, July 15-17, 2005, Philadelphia, PA
1998 – 2001	American Society of Pain Management Nurses, Role Delineation Study Task Force
1997	Chairperson, United States Pharmacopeial Convention (USP) Ad hoc Subcommittee on Nomenclature of Oral Concentrates
1990 – 2000	Chairperson, Nursing Practice Advisory Panel, United States Pharmacopeia (USP), Rockville, MD

- 1990 – 2000 Member, Committee of Revision, USP Division of Information and Development
Executive Committee
- 1990 – 2000 Member, Nomenclature and Labeling Committee, USP

PUBLICATIONS Journal Articles: Research, Peer Reviewed (All databased)

1. van Pelt, M.M., Smeltzer, S.C., van Pelt, F.A., Gazoni, F.M., Durieux, M.E., & **Polomano, R.C.** (In press). Preliminary Psychometric evaluation of the Nurse Anesthesia and the Aftermath of Perioperative Catastrophes Survey and Ways of Coping Questionnaire. *AANA Journal*.
2. Bittle, M., Knapp, H., Brown, J., Stringer, M., Giordano, N., & **Polomano, R.** (2019). Maternal sleepiness and risk of infant drops in the postpartum period. *The Joint Commission Journal on Quality and Patient Safety*, 45, 337-347.
3. Moore, A.E., Trotta, R.L., Palmer, S.C., Cunningham, R.S., **Polomano, R.C.** (In press). A multivariate analysis of pain and distress in adults undergoing bone marrow aspiration and biopsy. *Clinical Nursing Research*.
4. Phillips, J., & **Polomano, R.** (2019). Evaluation of telemetry utilization on medical surgical units. *Nursing Clinics of North America*, 54(1):97-114 .
5. Trotta, R.L., Hermann, R., **Polomano, R.C.**, & Happ, M.B. (In press). Improving non-vocal critical care patients' ease of communication using a modified SPEACS-2 program. *Journal of Healthcare Quality*.
6. Fishman, S., Carr, D., Hogans, B., Cheatle, M., Gallagher, R., Katzman, J., Mackey, S., **Polomano, R.**, Popescu, A., Rathmell, J., Rosenquist, R., Tauben, D., Becket, L., LI, Y., Mongoven, J., & Young, H. (2018). Scope and nature of pain- and analgesia-related content of the United States Medical Licensing Examination. *Pain Medicine*, 19(3), 449-459.
7. Hatfield, L., Hoffman, R.K., **Polomano, R.C.**, & Conley, Y. (2018). Epigenetic modifications following noxious stimuli in infants. *Biological Research for Nursing*, 20(2), 137-144.
8. Burchill, C., Bena, J., & **Polomano, R.** (2018). Psychometric testing of the Personal Workplace Safety Instrument for Emergency Nurses. *Worldviews on Evidence-based Nursing*, 15(2), 97-103.
9. **Polomano, R.C.**, Galloway, K.T., Kent, M.L., Brandon-Edwards, H., Kwon, K., Morales, C., Buckenmaier, C., III. (2016). Psychometric testing of the Defense and Veterans Pain Rating Scale (DVPRS): A new pain scale for military populations, *Pain Medicine*, 17, 1505–1519.
10. Burchill, C., & **Polomano, R.C.** (2016). Certification in emergency nursing associated with vital signs attitudes and practices. *International Emergency Nursing*, 27, 17–23.
11. Jungquist, C., Correll, D.J., Fleisher, L.A., Gross, J. Gupta, R., Pasero, C., Stoelting, R., & **Polomano, R.** (2016). Avoiding adverse events secondary to opioid induced respiratory depression: Current monitoring practices. *Journal of Nursing Administration*, 46(2), 87-94.
12. Elkassabany, N., Cai, L.F., Mehta, S., Ahn, J., Pieczynski, L., **Polomano, R.C.**, Picon, S., Hogg, R., & Liu, J. (2015). Does regional anesthesia improve the quality of postoperative pain management and the quality of recovery in patients undergoing operative repair of tibia and ankle fractures? *Journal of Orthopedic Trauma*, 29(9), 404-409.

13. Jungquist, C.R., Willens, J.S., Dunwoody, D.R., Klingman, K.J., & **Polomano, R.C.** (2014). Monitoring for opioid induced advancing sedation and respiratory depression: ASPMN membership survey of current practice. *Pain Management Nursing, 15*(3), 682-93.
14. **Polomano, R.C.**, Buckenmaier III, C.C., Kwon, K.H., Hanlon, A.L. Rupperecht, C., Goldberg, C., & Gallagher, R.M. (2013). Effects of low-dose IV ketamine on peripheral and central pain from major limb injuries sustained in combat. *Pain Medicine, 14*(7), 1088-1100.
15. Willens, J.S., Junquist, C., Cohen, A., & **Polomano, R.C.** (2013). ASPMN survey-nurses' practice patterns related to monitoring and preventing respiratory depression. *Pain Management Nursing, 14*(1), 60-65.
16. Buckenmaier, III, C., Galloway, K.T., **Polomano, R.C.**, McDuffie, M., Kwon, N., & Gallagher, R.M. (2013). Preliminary validation of the Defense and Veterans Pain Rating Scale (DVPRS) with a military population. *Pain Medicine, 14*(1), 110-123.
17. **Polomano, R.C.**, Chisholm, E., Anton, T.M., Kwon, N. Mahoney, P., & Buckenmaier, C. (2012). Survey of military health professionals' perceptions of an acute pain service at Camp Bastion, Afghanistan. *Pain Medicine, 13*, 927-936.
18. Buckenmaier, C., Mahoney, P.F., Anton, T., Kwon, N., & **Polomano, R.C.** (2012). Impact of an acute pain service on pain outcomes with combat injured soldiers at Camp Bastion, Afghanistan. *Pain Medicine, 13*, 919-926.
19. Masterson Creber, R., **Polomano, R.**, Farrar, J., & Riegel, B. (2012). Psychometric properties of the Kansas City Cardiomyopathy Questionnaire (KCCQ). *European Journal of Cardiovascular Nursing, 11*, 197-206.
20. Myers, J.S., Gojraty, S., Linsky, A., Airan-Javia, S., Wei, P.Y., & **Polomano, R.C.** (2011). A randomized-controlled trial of computerized alerts to reduce unapproved medication abbreviation use. *Journal of the American Medical Informatics Association, 18*, 17-23.
21. Grazel R., Phalen, A, & **Polomano, R.C.** (2010). Implementation of the AAP recommendations to reduce SIDS risk in NICUs: An evaluation of nursing knowledge and practice. *Advances in Neonatal Care, 10*(6), 332-342.
22. Farrar, J.T., **Polomano, R.C.**, Berlin, J., & Strom, B.L. (2010). Comparison of change in the 0-10 numeric rating scale to a pain relief scale and global medication performance scale in a short-term clinical trial of breakthrough pain intensity. *Anesthesiology, 112*, 1464-1472.
23. Gordon, D.B., **Polomano, R.C.**, Pellino, T.A., Turk, D.C., McCracken, L.M., Sherwood, G., Paice, J.A., Wallace, M.S., Strassels, S.A., & Farrar, J.T. (2010). Psychometrics of the revised American Pain Society (APS) Patient Outcome Questionnaire (POQ) for quality improvement of acute and cancer pain management. *Journal of Pain, 11*(11), 1172-1186.
24. Sulzbach-Hoke, L.M., Ratcliffe, S.J., Kimmel, S.E., Kolansky, D.M., & **Polomano, R.** (2010). Predictors of complications following sheath removal with percutaneous coronary intervention (PCI). *Journal of Cardiovascular Nursing, 25*(3), E1-E8.
25. Ledwith, M., Bloom, S., Maloney-Wilensky, E., Coyle, B., **Polomano, R.C.**, & Le Roux, P.D. (2010). Effect of body position on cerebral oxygenation and physiologic parameters in patients with acute neurological conditions. *Journal of Neuroscience Nursing, 42*(5), 280-287.

26. Harding, G., Vallow, S., Olson, W., Hewitt, D.J., Nelson, W., & Schein, J.R., & **Polomano, R.C.** (2010). Development and validation of a new instrument to evaluate the ease of use of patient-controlled analgesia modalities for patients in the postoperative setting. *Journal of Medical Economics*, 13, 42–54.
27. Buckenmaier III, C.C., Rupprecht, R., McKnight, G., McMillan, B., White, R., Gallagher, R.M., & **Polomano, R.C.** (2009). Pain following battlefield injury and evacuation: A survey of 110 casualties from the wars in Iraq and Afghanistan. *Pain Medicine*, 10(8), 1487-1496.
28. Hatfield, L. A., Gusic, M., Dyer, A., & **Polomano, R. C.** (2008). The analgesic properties of oral sucrose: Efficacy and duration during routine immunizations at two and four months of age. *Pediatrics*, 121(2), e327-e334.
29. Harding, G., Vallow, S., Leidy, N.K., Olson, W., Hewitt, D.J., **Polomano, R.**, Nelson, W., & Schein, J.R. (2007). Ease of care with patient controlled analgesia systems: Questionnaire development and validation. *Journal of Advanced Nursing*, 59(5), 530–541.
30. Rudy, S., **Polomano, R.C.**, Murray, W.B., Henry, J., & Marine, R. (2007). Team management training in Crisis Resource Management results in perceived benefits by healthcare workers. *Journal of Continuing Nursing Education*, 38(5), 219-226.
31. Gabbay, R.A., Lendel, I., Saleem, T.M., Shaeffer, G., Adelman, A.M., Mauger, D.T., Collins, M., & **Polomano, R.C.** (2006). Nurse case management improved blood pressure, emotional distress, and diabetes complications screening. *Diabetes Research and Clinical Practice*, 71, 28-35.
32. Vora, A.C., Saleem, T.M., **Polomano, R.C.**, Ettinger, V., Hollenbeak, T., Girdharry, R., Joshi, R., Martin, D.E., & Gabbay, R. (2004). Improved perioperative glycemic control by continuous insulin infusion under supervision of endocrinologists does not increase costs in patients with diabetes. *Endocrine Practice*, 10, 112-118.
33. Woodring, S., **Polomano, R.C.**, Haagan, B.F., Haack, M.M., & Tan, T.L. (2004). Development and testing of a patient satisfaction measure for inpatient psychiatry care. *Journal of Nursing Quality*, 19(2), 137-148.
34. Bentz, B, Hupcey, J.E., **Polomano, R.C.**, & Boehmer, J. (2004). A retrospective study of LVAD device-related infections. *Journal of Cardiovascular Management*, 15(1), 9-16.
35. Pellino, T.A., Willens, J.S., **Polomano, R.C.**, & Heye, M.L. (2003). The American Society of Pain Management Nurses Role Delineation Study: National Association of Orthopaedic Nurses Respondents. *Orthopaedic Nursing*, 22(4), 289-297.
36. Pellino, T.A., Willens, J., **Polomano, R.C.**, & Heye, M. (2002). The American Society of Pain Management Nurses practice analysis: Role delineation study. *Pain Management Nursing*, 3(1), 2-15.
37. **Polomano, R.C.**, Mannes, A., Clark, U.S., & Bennett, G.J. (2001). A painful peripheral neuropathy in the rat produced by the chemotherapeutic drug, paclitaxel. *Pain*, 94(3), 293-304.
38. Dietrick-Gallagher, M., **Polomano, R.C.**, & Carrick, L. (1994). Pain as a quality management initiative. *Journal of Nursing Quality*, 9(1), 30-42.
39. Lerner, R.K., Esterhai, J.L., **Polomano, R.C.**, Cheatle, M.D., & Heppenstall, R.B. (1993). Psychosocial, functional, and quality of life assessment of patients with posttraumatic fracture

nonunion, chronic refractory osteomyelitis, and lower extremity amputation. *Clinical Orthopaedics & Related Research*, 295, 28-36.

40. Brookoff, D., & **Polomano, R.** (1992). Treating sickle cell pain like cancer pain. *Annals of Internal Medicine*, 116(5), 364-368.
41. Lerner, R.K., Esterhai, J.L., **Polomano, R.C.**, Cheatle, M.D., & Heppenstall, R.B. (1991). Psychosocial, functional, and quality of life assessment of patients with posttraumatic fracture nonunion, chronic refractory osteomyelitis, and lower extremity amputation. *Archives of Physical Medicine and Rehabilitation*, 7, 122-126.
42. Abrahm, J., Mullen, J.L., Jacobson, N., & **Polomano, R.C.** (1979). Continuous central venous access in patients with acute leukemia. *Cancer Treatment Reports*, 63(11-12), 2099-2100.

Journal Articles: Peer Reviewed Research Reviews

1. Hatfield, L.A., Murphy, N., Karp, K., & **Polomano, R.C.** (2019). A systematic review of behavioral and environmental interventions for procedural pain management in preterm infants. *Journal of Pediatric Nursing*, 44, (January–February), 22-30.
2. Pavone, K., Winner, L.A. Cacchione, P., Compton, P., & **Polomano, R.** (2018). Evaluating the use of dexmedetomidine for the reduction of delirium: An integrative review. *Heart & Lung*, 47(6):591-601.
3. Matula, S.T., **Polomano, R.C.**, & Irving, S.Y. (2018). The state of the science in children’s pain management practices in low-middle income countries (LMIC): An integrative review. *International Journal of Nursing Practice*, Dec;24(6):e12695.
4. Bader, C., McDonald K., Giordano, N.A., Meghani, S.H., & **Polomano, R.C.** (2018). Musculoskeletal pain and headache in the active duty military population: An integrative review. *Worldviews on Evidence-based Nursing*, 15(4), 264–271.
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Guest Editorials, Book Reviews, Other publications

1. **Polomano, R.C.**, & Jungquist, C.R. (2017). Foreword. *American Journal of Nursing*, 117(3 Suppl 1), S3.
2. **Polomano, R.C.**, & Stringer, M. (2012). Narrowing the gaps in research for women in the military and veterans. *Journal of Obstetric, Gynecologic, & Neonatal Nursing*, 41, 157-159.
3. Hatfield, L.A., Gusic, M.E., **Polomano, R.C.**, & Berlin C.M. (2008). Analgesic properties of oral sucrose during routine immunizations at 2 and 4 months of age (Letter to the Editor, Author Reply). *Pediatrics*, 121, 1295.
4. **Polomano, R.C.**, Marcotte, P.J., & Farrar, J.T. (2006). Spinal fusion or exercise and cognitive intervention?: In search of answers. *Pain* 122(1-2), 4-5.
5. Gallagher, R.M., & **Polomano, R.** (2006). Early, continuous, and restorative pain management in injured soldiers: the challenge ahead. *Pain Medicine*, 7, 284-286.
6. **Polomano, R.C.** (1991). Quality of life issues in patients with metastatic prostate cancer. *Innovations in Urologic Nursing*, 14(1), 4-7, 11.
7. **Polomano, R.C.** (1986). Data or anecdote: A question of research. *Journal of Enterostomal Therapy*, (April), 87-88.
8. **Polomano, R.C.** (1982). Book review: Cancer Chemotherapy: A Manual for Nurses, Becker T. *Cancer Nursing* 5(3), 235-236.
9. Abrahm, J., Mullen, J., Jacobson, N., & **Polomano, R.** (1980). Long-term venous access in leukemia. *The Lancet*, 1(8183), 1412.
10. **Polomano, R.C.** (1980). Book review: Current Perspectives in Oncology Nursing. C.J. Kellogg & B.P. Sullivan (Eds.) (Vol 2), *Topics in Clinical Nursing*, 2(4), 82-84.

Research Abstracts and Presentations (From present to 2001, all data-based and peer reviewed)

(*Presenter, + Awards, ∞International)

1. +van Pelt, M.M, Smeltzer, S.C., van Pelt, F.A., Gazoni, F.M., Durieux, M.E., & **Polomano, R.C.** Preliminary psychometric evaluation of the Nurse Anesthesia and the Aftermath of Perioperative Catastrophic Survey and Ways of Coping Questionnaire. MGH Nursing Research Day, May 9, 2019, Boston, MA. (Won 1st Prize)

2. ∞Giordano, N.A. Farrar, J., Buckenmaier, C.C., Gallagher, M., & **Polomano, R.C.** “*Longitudinal Trajectories of Pain and Post-Traumatic Stress Symptoms After Exposure to Regional Anesthesia following Combat-injury.*” Presented at the 17th World Congress on Pain hosted by International Association for the Study of Pain, September 2018, Boston, MA.
3. **Polomano, R.C.** & Giordano, N.A. “*A Longitudinal Analysis of the Effects of Injury Severity Scores on Pain and Post-traumatic Stress Disorder (PTSD) Outcomes in Combat-injured Service Members with Major Limb Injuries.*” 2015 Eastern Nursing Research Society’s Annual Scientific Session, April, Washington DC.
4. Buckenmaier, C.C., McDuffie, M., Chang, A., Morales, C., & **Polomano, R.C.** “*Defense and Veterans Pain Rating Scale (DVPRS).*” 28th Annual Meeting of the American Academy of Pain Medicine, February 23-26, 2012, Palm Springs, CA. (*Pain Medicine*, 13(2), 346, 2012)
5. Ochroch, E.A., Davidson, V., Kohl, B., Kucharczuk, J., & **Polomano, R.C.** “*An analysis of SpO₂ and end tidal CO₂ in high-risk post-surgical patients in the PACU.*” 2011 Annual Meeting of the American Society of Anesthesiologists, October 17-21, 2011, Chicago, IL.
6. ***Polomano, R.C.** “*Measuring quality of pain care in hospitalized patients: The earlier, the better.*” Oral Session, 2011 ANCC National Magnet Conference®, October 6, 2011, Baltimore MD.
7. ∞McCauley, S., David, T., & **Polomano, R.C.** “*Education for the living kidney donor: A randomized controlled clinical trial.*” 20th Annual International Transplant Nurses Society, September 15, 2011, Göteborg, Sweden.
8. ∞McCauley, S., **Polomano, R.**, & Rich, V. “*Living kidney donor barriers: A retrospective Study.*” 20th Annual International Transplant Nurses Society, September 17, 2011, Göteborg, Sweden.
9. *Gordon, D., **Polomano, R.C.**, et al. “*Pain-Out: An International Acute Postoperative Pain Registry—Feasibility and validation using the Revised American Pain Society Patient Outcome Questionnaire.*” 30th Annual Scientific Meeting of the American Pain Society, May 20, 2011, Austin, TX.
10. *Gallagher, R., Buckenmaier III, C. Kwon, N., Williams, Y., Luu, H., **Polomano, R.** “*The Regional Analgesia Military Battlefield Pain Outcomes Study (RAMBPOS): A preliminary report.*” 30th Annual Scientific Meeting of the American Pain Society, May 19, 2011, Austin, TX. (*Journal of Pain*, 12(4), Supplement, 6, 2011)
11. *Gordon, D., **Polomano, R.**, Gentile, D., Lyons, M., Hudson-Barr, D., Sherwood, G., & Pellino, T. “*Validation of the Revised American Pain Society Patient Outcome Questionnaire (APS-POQ-R).*” 30th Annual Scientific Meeting of the American Pain Society, May 19, 2011, Austin, TX. (*Journal of Pain*, 12(4), Supplement, 3, 2011)
12. Masterson Creber, R., **Polomano, R.**, Farrar, J., & Riegel, B. “*Psychometric properties of the Kansas City Cardiomyopathy Questionnaire (KCCQ).*” Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke, 2011 Scientific Meeting, American Heart Association, May 12-16, 2011, Washington DC.
13. *+Gallagher, R.M., Buckenmaier III, C. Kwon, N., Williams, Y., Luu, H., & **Polomano, R.C.** “*The Regional Analgesia Military Battlefield Pain Outcomes Study (RAMBPOS): A preliminary report.*” Plenary Session Research Highlights, 27th Annual Meeting of the American Academy of

- Pain Medicine, March 26, 2011, Washington, DC. (Research Abstract Award) (*Pain Medicine*, 12(3), 473, 2011)
14. Fitzpatrick, R., **Polomano, R.C.**, & Rich, V.L. "Perceptions of empowerment among clinical nurses working in an urban Magnet academic medical center." 23rd Eastern Nursing Research Society Conference, March 24, 2011, Philadelphia, PA.
 15. +Masterson Creber, R., **Polomano, R.C.**, Farrar, J. & Riegel, B, "*Psychometric properties of the Kansas City Cardiomyopathy Questionnaire (KCCQ)*." 23rd Eastern Nursing Research Society Conference, March 23rd, 2011, Philadelphia, PA. (2nd Prize Doctoral Student Competition)
 16. ***Polomano, R.C.**, Fleck, D. "*A qualitative analysis of perceptions and experiences following battlefield injury and evacuation from Iraq and Afghanistan.*" Oral Session, 2010 ANCC National Magnet Conference, October 13, 2010, Phoenix, AZ.
 17. Anton, T., Buckenmaier, C.C., **Polomano, R.C.**, et al. "*Impact of an Acute Pain Service on pain outcomes with combat injured soldiers at Camp Bastion, Afghanistan.*" Oral Scientific Session, 2010 Annual Meeting of the American Society of Anesthesiologists, October 19, 2010, San Diego, CA.
 18. Anton, T., Kwon, K., Mahoney, P., Buckenmaier, C., & **Polomano, R.** "*A survey of perceptions of an Acute Pain Service at Camp Bastion, Afghanistan.*" Oral Scientific Session, 2010 Annual Meeting of the American Society of Anesthesiologists, October 19, 2010, San Diego, CA.
 19. ∞McCauley, S., David, T., & **Polomano, R.C.** "*Education for the living kidney donor: A randomized controlled clinical trial.*" 19th Annual International Transplant Nurses Society, September 13, 2010, Montreal, CAN.
 20. ***Polomano, R.C.**, Buckenmaier, C., Rupperecht, C.M., Kwon, N.H., & Gallagher, R.M. "*Effects of IV ketamine on peripheral and central pain from major limb injuries sustained in combat.*" Oral Scientific Session, 2009 Annual Meeting of the American Society of Anesthesiologists, October 20, 2009, New Orleans, LA.
 21. *+Whitfield, B., **Polomano, R.C.**, Dunwoody, C., Gordon, D.B., & Pasero, C. "*INROADS into Pain Management: An assessment of a nursing educational intervention.*" 19th Annual Conference of the American Society for Pain Management Nursing, Jacksonville, FL, September 13, 2009. (Research Poster Award)
 22. *Rupperecht, C.M., Buckenmaier III, C., Fleck, D., McKnight, G., McMillan, B., White, R., Deatrick, J., Gallagher, R.M., & **Polomano, R.C.** "*A qualitative analysis of perceptions and experiences following battlefield injury and evacuation: A survey of casualties from the Iraq and Afghanistan Wars.*" 25th Annual Meeting of the American Academy of Pain Medicine, January 31-February 2, 2009, Honolulu, Hawaii. (*Pain Medicine*, 10(1), 266-267, 2009)
 23. *+Buckenmaier III, C., Rupperecht, C.M., McKnight, G., McMillan, B., White, R., Gallagher, R.M., & **Polomano, R.C.** "*Quantifying early pain and psychological distress following battlefield injury and evacuation: A survey of casualties from the Iraq and Afghanistan Wars.*" 25th Annual Meeting of the American Academy of Pain Medicine, January 31-February 2, 2009, Honolulu, Hawaii. (Research Abstract Award) (*Pain Medicine*, 10(1), 266, 2009)
 24. Mcgettigan, S., Sullivan, M., Espeleta, J., McMenamin, E. & **Polomano, R.** "*A survey of perceptions of patient satisfaction with pain care on a general oncology unit.*" 31st Annual Oncology Nursing Society Congress. May 4-7, 2006, Boston, MA.

25. Deitrick, G. & **Polomano, R.** “*Procedural pain in oncology patients: What the evidence reveals.*” 31st Annual Oncology Nursing Society Congress. May 4-7, 2006, Boston, MA.
26. *Hatfield, L. A., Gusic, M., Dyer, A. & **Polomano, R.** “*The analgesic properties of oral sucrose: Efficacy and duration during routine immunizations at two and four months of age.*” 25th Annual Scientific Meeting of the American Pain Society, May 3 - 6, 2006, San Antonio, TX. (*Journal of Pain*, 7(Suppl 1), S59, 2006)
27. *Harding, G., Vallow, S., Leidy, N., Zhang, M., Olson, W., Hewitt, D. **Polomano, R.**, & Viscusi, E. “*Measuring patients' ease of care with patient controlled analgesia delivery systems.*” 25th Annual Scientific Meeting of the American Pain Society, May 3 - 6, 2006, San Antonio, TX. (*Journal of Pain*, 7(Suppl 1), S58, 2006)
28. *Harding, G., Vallow, S., Leidy, N., Zhang, M., Olson, W., Hewitt, D., & **Polomano, R.** “*Measuring nurses' and physical therapists' "ease of care" of patients using patient controlled analgesia delivery systems for post-operative pain.*” 25th Annual Scientific Meeting of the American Pain Society, May 3 - 6, 2006, San Antonio, TX. (*Journal of Pain*, 7(Suppl. 1), S58).
29. *Rich, V.L., Bass, P.R., Quinn, M.F., Hunter, A.K., Phillips, J., & **Polomano, R.C.** “*A system-wide approach to minimizing high-alert IV medication errors: Outcomes with “smart pump” technology.* American Academy of Nursing, November 10-12, 2005, Phoenix, AZ.
30. ***Polomano, R.C.**, Bensman, S.M., Boberick, C.A., Denno, M.B. Bowman, M.A., & Rich, V.L. “*Psychometric testing of a modified version of a satisfaction with postoperative pain care survey for evaluating pain outcomes and satisfaction for medical patients.*” Annual Meeting of the American Academy of Nursing, November 10-12, 2005, Phoenix, AZ.
31. ***Polomano, R.C.**, Prior, B.A., Strauss, R., Muller, A. Disbot, M., & Rich, V.L. “*An analysis of satisfaction with pain care among post-surgical patients.*” Annual Meeting of the American Academy of Nursing, November 10-12, 2005, Phoenix, AZ.
32. *Rich, V.L., Bass, P.R., **Polomano, R.C.**, & Brennan, P.J. “*A system-wide approach to minimizing high-alert IV medication errors: Outcomes with “smart pump” technology.*” 7th Annual Patient Safety Foundation, May 4, 2005, Orlando, FL.
33. *McQuillan, P., Jamison, R., Gelnet, C., Girdharry, T., & **Polomano, R.** “*Postoperative pain care among patients followed by an acute pain management service.*” 24th Annual Scientific Meeting of the American Pain Society, March 30-April 2, 2005, Boston, MA. (*Journal of Pain*, 6(3), Supplement, S70, 2005)
34. *Wheeler, D., Spector, S., Grundy, S., & **Polomano, R.** “*A Web-based Survey of Pain Management Nurses: Practice characteristics and experiences with intrathecal therapy.*” 15th Annual Meeting of the American Society for Pain Management Nurses, April 1, 2005, Albuquerque, NM.
35. Lendel, I., Saleem, T., Shaffer, G., Adelman, A., Mauger, D., Collins, M., **Polomano, R.**, & Gabbay, R. “*Nurse Case Management (NCM) Improves Blood Pressure, Quality of Life and Diabetes Process Measures in a One Year Randomized-Controlled Trial (RCT).*” 64th Annual Scientific Session of the American Diabetes Association (ADA), June 5, 2004, Orlando, FL. (*Diabetes* 53 (suppl. 2) A50, 2004)

36. ∞Harding, G, Vallow, S., Leidy, N.K., Zhang, M., Olson, W., Hewitt, D., & **Polomano, R.** “*Development of two instruments to capture ease-of-care outcomes in health care providers who care for patients treated with PCA delivery systems*” International Society for Pharmacoeconomics and Outcomes Research (ISPOR), Seventh Annual European Congress, October 14, 2004, Hamburg, Germany.
37. Hatfield, L., Gusic, M., & **Polomano, R.** “*Efficacy of oral sucrose analgesia during routine immunization at 2 and 4 months of age.*” Villanova University College of Nursing Alpha Nu Chapter Sigma Theta Tau International, Research: Advancing Nursing Practice, April 15, 2004, St. Davids, PA.
38. *Yeomans, J.K., Farling, L.J., Niziol, M.P., Davitt-Harris, M.E., & **Polomano, R.C.** “*An evaluation of fatigue during chemotherapy with the Brief Fatigue Inventory.*” 16th Eastern Nursing Research Society, March 26-28, 2004, Quincy, MA.
39. *Ellis, D., **Polomano, R.C.**, & Morley, K. E. “*Effect of intrathecal ziconotide on sleep in patients with chronic, severe Pain.*” 14th Annual Meeting of the American Society for Pain Management Nurses, March 18-21, 2004, Myrtle Beach, SC.
40. *Dissanayake, S., Ellis, D., **Polomano, R.C.**, & Morely, K. “*Clinical trial experience with intrathecal ziconotide: Slow and steady titration Improves tolerability.*” 14th Annual Meeting of the American Society for Pain Management Nurses, March 18-21, 2004, Myrtle Beach, SC.
41. McQuillan, P.M., Cronin, A.J., Gelnett, C., Marine, R., & **Polomano, R.C.** “*Use of Arrow Stimu cath continuous plexus and nerve block catheter to confirm placement of epidural catheters.*” 5th Annual Meeting of the American Society of Regional Anesthesia and Pain Medicine (ASRA), March 11-14, 2004, Orlando, FL.
42. McQuillan, P.M., Gelnett, C.M., Girdharry, T., Cronin, A.J., & **Polomano, R.C.** “*Pain outcomes and satisfaction with postoperative pain care among patients followed by an acute pain management service.*” 5th Annual Meeting of the American Society of Regional Anesthesia and Pain Medicine (ASRA), March 11-14, 2004, Orlando, FL.
43. LaCoe, C.L., **Polomano, R.C.**, & Chinchilli, V.M. “*Satisfaction with patient care services using a modified SERVQUAL Survey and the relationship to nursing care and intent to use and recommend.*” American College of Cardiovascular Administrators, March 4-6, 2004, New Orleans, LA.
44. ∞Orkin, F.K., **Polomano, R.C.**, Burton, A.W., Gordin, V., Rathmell, J.P., & Carr, D.B. “*Comparison of pain outcomes and HRQL using the Treatment Outcomes in Pain Survey (TOPS) in cancer-related pain.*” 6th Annual European Congress for the International Society of Pharmacoeconomics and Outcomes Research, November 9-11, 2003, Barcelona, Spain.
45. *∞**Polomano, R.C.** Mannes, A.J., Boyer, P.J., Housman, C.M., Chen, S., & Boehmer, P.J. “*Paclitaxel-induced peripheral neuropathy in rats.*” Proceedings for Society of Neuroscience, November 9, 2003, New Orleans, LA. (Abstract # 178.12)
46. Rudy, S., Marine, R., Murray, B., Henry, J., Underberg, K., **Polomano, R.**, & Haack, M. (2003). A follow-up study after Crisis Resource Management (CRM) training. *Journal of Clinical Anesthesia, 15*(8):657-8.
47. **Polomano, R.C.**, Burton, A.W., Gordin, V., Rathmell, J.P., & Carr, D.B. “*Differences in pain outcomes and quality of life among outpatients experiencing pain from advanced cancer using*

- the Treatment Outcomes in Pain Survey (TOPS).*” 2003 Annual Meeting of the American Society of Anesthesiologists, Oct 11-15, 2003, San Francisco, CA.
48. Lendel, I., Saleem, T.F.M., Sheaffer, G., Adelman, A., Mauger, D., Collins, M., Lendel, V., **Polomano, R.**, & Gabbay, R.A. “*Impact of a nurse case manager (NCM) in a university setting primary care clinics-a randomized controlled trial (RCT).*” 63rd Annual Scientific Session of the American Diabetes Association (ADA), June 2003, New Orleans, LA. (*Diabetes 51* (suppl. 2) A265-266, 2003)
 49. *Davitt, M.E. & **Polomano, R.C.** “*Non-response bias: An Analysis of data from a study of the economic consequences of cancer survival.*” Oncology Nursing Society Annual Conference, May 1-4, 2003, Denver, CO.
 50. Mannes, A.J., Neubert, J., **Polomano, R.C.**, & Iadarola, M.J. “*Percutaneous sciatic nerve injection with stimulator needle localization.*” 2003 American Society of Clinical Pharmacology & Therapeutics Annual Conference, April 2-5, 2003, Washington, DC.
 51. *Gelnett, C.M., McQuillan, P.M., Orkin, F.K., **Polomano, R.C.** “*An analysis of clinical outcomes with epidural analgesia in adult post-surgical patients.*” 15th Annual Conference Eastern Nursing Research Society, 15th Annual Conference Eastern Nursing Research Society, March 27-29, 2003, New Haven, CN.
 52. *Gelnett, C.M., & **Polomano, R.** “*An analysis of clinical outcomes with epidural analgesia in pediatric post-surgical patients*” 15th Annual Conference Eastern Nursing Research Society, March 27-29, 2003, New Haven, CN.
 53. *Hefner, S.M., **Polomano, R.**, & Reck, D. “*Factors affecting opioid analgesic requirements for control of postoperative pain in the PACU.*” 15th Annual Conference Eastern Nursing Research Society, March 27-29, 2003, New Haven, CN.
 54. *Bannon, E.T., Davitt, M.E., Orkin, F.K., & **Polomano, R.** “*A comparison of outcomes using the treatment outcomes in pain survey (TOPS) between patients with cancer-related pain and chronic nonmalignant pain.*” 15th Annual Conference Eastern Nursing Research Society, March 27-29, 2003, New Haven, CN.
 55. *Davitt, M.E., & **Polomano, R.** “*Non-Response bias: an analysis of data from a study of the economic consequences of cancer survival. Clinical Interventions: Bridging Research and Practice.*” 15th Annual Conference Eastern Nursing Research Society, March 27-29, 2003, New Haven, CN.
 56. ∞**Polomano, R.C.**, Orkin, F.K., Gordin, V., Harvey, H.A., Mannes, A.J., & Carr, D.B. Comparing quality of life in patients with cancer-related pain and chronic non-malignant pain using the Treatment Outcomes in Pain Survey (TOPS).” International Association for Anesthesia Research Society 77th Clinical and Scientific Congress, March 21-25, 2003, New Orleans, LA. (*Anesthesia & Analgesia*, 96, S-212, 2003)
 57. ∞McQuillan, P.M., Gelnett, C.M., Schuler, H.G., Vittore, N.A., **Polomano, R.C.**, & Orkin FK. “*Evaluation of an observational database for outcomes with epidural analgesia in pediatric post-surgical patients.*” International Association for Anesthesia Research Society 77th Clinical and Scientific Congress, March 21-25, 2003, New Orleans, LA. (*Anesthesia & Analgesia*, 96, 2003, S-225)

58. ∞McQuillan, P.M., Gelnett, C.M., **Polomano, R.C.**, Schuler, H.G., Chadwick, J.E., Flatto R.M., & Orkin FK. "An analysis of clinical outcomes with epidural analgesia in adult post-surgical patients." International Association for Anesthesia Research Society 77th Clinical and Scientific Congress, March 21-25, 2003, New Orleans, LA. (*Anesthesia & Analgesia*, 96, S-292, 2003)
59. **Polomano, R.**, Gordin, V.G., Harvey, H.A., & Orkin, F.K. "A comparison of outcomes using the Treatment Outcomes in Pain Survey (TOPS) between patients with cancer-related pain and chronic nonmalignant pain." 19th Annual Meeting of the American Academy of Pain Medicine, Feb 21-23, 2003, New Orleans, LA. (*Pain Medicine*, 4(1), 91, 2003)
60. +Gordin, V., Baer, C., Weaver, M. Gupta, K., & **Polomano, R.** "An analysis of pain outcomes using the brief pain inventory from a sample of chronic pain patients." 19th Annual Conference of the American Academy of Pain Medicine, Feb 21-23, 2003, New Orleans, LA. (First Prize Research Award) (*Pain Medicine*, 4(1), 92, 2003)
61. Gelnett, CM, Schuler, H.G., Chadwick, J.E., **Polomano, R.C.**, & McQuillan, P.M. "An analysis of clinical outcomes with epidural analgesia in adult post-surgical patients." 2002 Annual Meeting of the American Society of Anesthesiologists, October 13, 2002, Orlando, FL.
62. Gelnett, CM, Schuler, H.G., DiVittore, N.A., **Polomano, R.C.**, & McQuillan, P.M. "A prospective evaluation of outcomes with epidural analgesia in pediatric patients." 2002 Annual Meeting of the American Society of Anesthesiologists, October 13, 2002, Orlando, FL.
63. Clark Venable, J., Roman, M.J., Stewart, I., & **Polomano, R.C.** "Internet Use among patients in central Pennsylvania." 2002 Annual Meeting of the American Society of Anesthesiologists, October 14, 2002, Orlando, FL.
64. *∞Reighard, C.J., **Polomano, R.C.**, Wallach, D.M., & Segal, L.S. "Satisfaction with pain care in postoperative pediatric orthopaedic patients." International Association for the Study of Pain, 10th World Congress on Pain, August 19, 2002, San Diego, CA. (Abstract #1736)
65. *∞**Polomano, R.C.**, Boyer, P.J., Dellinger, B.B. & Mannes, A.J. "Taxol dosing threshold for painful peripheral neuropathy in rats." International Association for the Study of Pain, 10th World Congress on Pain, August 19, 2002, San Diego, CA. (Abstract #1150)
66. *Sivley, C.A., **Polomano, R.C.**, & Rybka, W. "An outcomes-based model to evaluate the impact of practice guidelines for the management of neutropenia associated with bone marrow transplantation." 2002 American Nurses Association Biennial Convention, June 28-30, 2002, Philadelphia, PA.
67. +Vora, A.C., Saleem, T.M., Gabbay, R.A., **Polomano, R.C.**, Ettinger, V. et al. "Improved perioperative glycemic control by continuous insulin infusion under supervision of endocrinologists does not increase costs in patients with diabetes." 2002 National Teaching Institute of the American Association of Critical Care Nurses, June 4-8, 2002. (Research Abstract Winner) (*American Journal of Critical Care*, 11(3), 276-300)
68. +Shirk, B., Stouffer, J., **Polomano, R.C.**, et al. "The Effects of Music and Mother's Voice on Sedation with Mechanical Ventilation in the PCIU." 2002 National Teaching Institute of the American Association of Critical Care Nurses, June 4-8, 2002. (Research Abstract Winner) (*American Journal of Critical Care*, 11(3), 276-300)

69. ***Polomano, R.C.**, Boyer, P.J., Flood, W.A., & Egorin, M.J. “*Paclitaxel dosing threshold for painful peripheral neuropathy in rats.*” American Association of Cancer Research Annual Conference, San Francisco, CA. April 10, 2002. (Abstract # 3919)
70. ***Polomano, R.**, Boyer, P., Dellinger, B., Mannes, A., & Alloway, K. “*Paclitaxel dosing threshold for painful peripheral neuropathy in rats.*” American Pain Society Annual Meeting, March 15-17, 2002, Baltimore, MD. (J of Pain 2002, 3(2 Suppl 1), 28)
71. ***Polomano, R.C.**, Mannes, A.J., Boyer, P.J., Dellinger, B.B., & Alloway, K. “*Dose-dependent effects of Taxol on hyperalgesia and allodynia.*” 2001 Society of Neuroscience Annual Meeting, San Diego, CA. November 13, 2001. (Abstract # 506.7)
72. Vora, A.C., **Polomano, R.C.**, Eddinger, V., Hollenbeak, C., Girdharry, T., Martin, D., & Gabbay, R.A. “*Improved perioperative glycemic control by an endocrinology team does not increase costs in patients with diabetes.*” 83rd Annual Meeting of the Endocrine Society, June 20-23, 2001, Denver, CO.
73. +Reighard, C.A., & **Polomano, R.C.**, et al. “*An Analysis of pain and patient satisfaction with postoperative orthopaedic pain management*” 21st Conference for the National Association for Orthopaedic Nurses Annual Conference, June 9-13, 2001, New Orleans, LA. (First Prize for Poster)
74. ∞ Reighard, C.A., **Polomano, R.C.**, Wallach, D., & Seigal, L. “*An analysis of pain and patient satisfaction with postoperative orthopaedic pain management.*” 2001 Pediatric Orthopaedic Practitioners Society (POPS) Annual Conference, February 3-5, 2001, Cancun, Mexico.

INVITED PROFESSIONAL PRESENTATIONS (Selected 2004 to present)

International

- 11/22-11/29/2016 Visiting Professor in Perioperative Pain Management, Peking University People’s Hospital and Peking Union Medical College Hospital, Beijing, China
- 11/27/2016 Keynote Address, “*Shaping Perioperative Pain Management: Multimodal Analgesia and Interprofessional Practice*”. 1st Anesthesia Summit Forum of Multi-Disciplinary Team for Perioperative Pain Management, Beijing, China
- 06/29 – 07/02/2016 Presenter, Afya Bora Fellowship Program, Kampala, Uganda
- 10/2015 Visiting Scholar, VPS Health System, Brujeel Hospital, Abu Dhabi, UAE
- 06/27 – 07/04/2015 Presenter, Afya Bora Fellowship Program, Gaborone, Botswana
- 10/31 11/1/2013 Visiting Professor, University College Dublin (UCD), Dublin, Ireland
 “*Physiology and Pathophysiology of Pain*” and “*Multimodal Analgesia.*” St. Vincent Hospital, Dublin, Ireland
 “*Research Conversations Translation of Research and EBP.*” The Matter Hospital, Dublin Ireland
- 11/02/2013 “*Visceral Pain: Mechanisms and Treatment.*” Irish Pain Society, Dublin, Ireland
- 04/14/2011 “*Assessing Pain, Satisfaction, and Outcomes in the adult and pediatric patient.*” World Anesthesia Congress, Rome, Italy
- 11/01/2008 Chair and Moderator, Symposium: “*Opioid Abuse and Dependence in Chronic Pain Patient.*” International Conference on Pain and Chemical Dependency, November 1, 2008, Philadelphia, PA
- 08/23/2005 *International Panel on Innovations in Drug Delivery Systems for Post-operative Pain. “The future of post-operative pain management: implications of technological advances: The nurse’s perspective.”* 11th International Association for the Study of Pain World Congress, Sydney, Australia

Selected National

- 02/13-15/2015 Visiting Professor, The Cleveland Clinic, Cleveland, OH
- 10/11/2014 Visiting Professor, Tufts University School of Medicine and Public Health, "The Intersection of Pain Practice, Research and Policy," Boston, MA
- 05/02/2014 Presenter, "*Interprofessional Pain Education Symposium*," American Pain Society, Tampa, FL
- 11/13/2012 Keynote Address, "*Interprofessional Collaboration in Action! Building Teams for Science, Education and Practice*." 2012 Conference on Pain, Michigan State University, Ypsilanti, MI
- 11/13/2012 "*Multimodal Analgesia*." 2012 Conference on Pain, Michigan State University, Ypsilanti, MI
- 04/05/2012 "*Chemotherapy-Induced Peripheral Neuropathy*." 2012 Annual Conference Society of Gynecologic Nurse Oncologists, Nashville TN
- 09/09/2011 "*Understanding Breakthrough Cancer Pain: From Pathophysiology to Emerging Treatment Options*." Symposium: 21st Annual Conference American Society for Pain Management Nursing, Tucson, AZ
- 09/08/2011 Chair and Moderator, Symposium: "*War on Pain: Improving Pain Care for Combat-Injured Military Personnel & Veterans from OEF & OIF Conflicts*." American Society for Pain Management Nursing, Tucson, AZ
- 05/19/2011 "*Translating Advances in Pain Science and Therapeutic Approaches to Practice—Case Studies in Chronic Pain Management*." Symposium, 30th Annual Scientific Meeting of the American Pain Society, Austin, TX
- 09/23/2010 Chair, Moderator and Presenter, Symposium: "*Overcoming Disparities in Pain Management: Beyond the Decade of Pain*." 20th Annual Conference American Society for Pain Management Nursing, Minneapolis, MN
- 09/14/2009 "*Opioid-Induced Sedation: Its Relationship to Respiratory Depression*." 19th Annual Conference American Society for Pain Management Nursing, Jacksonville, FL
- 09/12/2009 Chair, Moderator and Presenter, Symposium: "*Meeting the Challenges of Managing Patients with Mixed Pain Syndromes*." 19th Annual Conference American Society for Pain Management Nursing, Jacksonville, FL
- 09/12/2009 "*The Enigma of Evidence-Based Practice - Are We Really Evidence-Based in our Practice?*" 19th Annual Conference American Society for Pain Management Nursing, Jacksonville, FL
- 09/05/2008 Chair, moderator and presenter, Symposium: "*Understanding the Pharmacology of Analgesics*." 18th Annual Conference American Society for Pain Management Nursing, Tucson, AZ
- 04/26/2008 "*Herpes Zoster*." Best Practices in Primary Care, Philadelphia, PA
- 05/12/2007 "*Strategies for the prevention of herpes zoster infection associated pain in older adults*." 2007 Asthma Pri-Med Updates, Chicago, IL
- 04/21/2007 "*Strategies for the prevention of herpes zoster infection associated pain in older adults*." 2007 Asthma Pri-Med Updates, Rochester, NY
- 04/16/2007 Moderator and presenter, Symposium: "*Pain Management Essentials: Strategies for Implementing Optimal Pain Strategies in the PACU*." "*Advances in Understanding Pain Management*." 26th Annual Conference of the American Society for PeriAnesthesia Nurses, Anaheim, CA
- 03/30/2007 "*Strategies for the prevention of herpes zoster infection associated pain in older adults*." 2007 Asthma Pri-Med Updates, Princeton, NJ
- 03/27/2007 Moderator and presenter, lunch symposia: "*Challenges in IV PCA Administration: Translating Evidence into Practice*." 17th Annual Conference American Society for Pain Management Nursing, Addison, TX
- 12/14/2006 "*Strategies for the prevention of herpes zoster infection associated pain in older adults*." 2006 Pri-Med Updates, Albany, NY
- 06/20/2006 "*Pathogenesis and the clinical sequelae of herpes zoster*." 2006 Conference of the American Academy of Nurse Practitioners, Grapevine, TX.

- 06/12/2006 “Recognizing the burden of herpes zoster virus and postherpetic neuralgia.” 2006 Issues in Medicine U.S. Medical Congress, Las Vegas, NV
- 03/31/2006 Moderator and Presenter, Symposium: “*The Management of Procedural Pain: Dermal analgesia.*” 16th Annual Meeting of the American Society of Pain Management Nurses, Orlando, FL
- 11/02/2005 “*Management of chronic pain in the hospital.*” ECRI Consensus Conference on Chronic Pain, Plymouth Meeting, PA
- 06/27/2005 “*Clinical Sequelae of Herpes Zoster: Impact in the Long-Term Care Setting*” Emerging Preventive Strategies for Overcoming the Burden of Herpes Zoster in the Long-Term Care Setting.” National Association of Directors of Nursing Home Administrators (NADONA), New Orleans, LA
- 05/18/2005 “*The Multifaceted Challenges of Managing Chronic Pain.*” Psychiatric Nursing Update and Gerontological Nursing”, Sponsored by Drexel University, Philadelphia, PA
- 04/18/2005 Chair, Moderator and Presenter: “*Clinical and Scientific Advances in Neuraxial Therapy.*” 24th National Conference for the American Society of PeriAnesthesia Nurses (ASPAN), Chicago, IL
- 04/01/2005 “Moderator and Presenter: “*Intrathecal Therapy: Patient Selection and Advancements in Treatment.*” 15th Annual Meeting of the American Society of Pain Management Nurses, Albuquerque, NM
- 10/08/2004 “*Medical Crossfire Satellite Program: Armamentarium in Managing Postoperative Pain.*” American College of Surgeons, New Orleans, LA

Selected Regional and Local

- 04/17/2012 “*Opioid-induced Constipation.*” Syracuse Chapter, Oncology Nursing Society, Syracuse, NY
- 02/15/2012 “*Opioid-induced Constipation.*” Pittsburgh Chapter of the Emergency Nurses Association, Pittsburgh, PA
- 02/13/2012 Visiting Scholar in Pain Management, “*Advances in Pain Science: Translation to Practice.*” Grand Rounds, University of Rochester Medical Center, Rochester, NY
- 03/24/2011 “*Pain and Palliative Care.*” Session moderator. 23rd Eastern Nursing Research Society Conference, March 24th, 2011, Philadelphia, PA.
- 08/16/2011 “*Managing Constipation with Opioids.*” Mohawk Valley Oncology Nurses Society, Utica, NY
- 08/19/2011 “*Chemotherapy-induced Peripheral Neuropathy.*” Oncology Nursing Society Survivorship Regional Conference, Baltimore, MD
- 09/21/2011 “*Evidence-based Practice.*” SEIU Nurse Alliance of Pennsylvania, 2011 Quality Care Summit, Hershey, PA
- 09/21/2011 “*Opioid-induced Constipation.*” Buffalo Chapter, Hospice and Palliative Care Nurses Association, Buffalo, NY
- 02/25/2011 Visiting Scholar in Pain Management, McClean Psychiatric Hospital, Belmont, MA
- 10/03/2009 “*INROADS Regional “Meet the Experts.*” Raleigh Chapter, American Society for Pain Management Nursing, Raleigh, NC.
- 10/10.2009 “*INROADS Regional “Meet the Experts.*” Portsmouth Chapter, American Society for Pain Management Nursing, Portsmouth, NH
- 11/07/2009 “*Dosing for the Individual: Maximizing Safety and Effectiveness.*” Louisville Chapter, American Society for Pain Management Nursing, Louisville, KY
- 07/19/2008 “*Dosing for the Individual: Maximizing Safety and Effectiveness.*” Alamo Chapter, American Society for Pain Management Nursing, Alamo City, TX
- 09/20/2008 “*Dosing for the Individual: Maximizing Safety and Effectiveness.*” Pittsburgh Chapter, American Society for Pain Management Nursing, Pittsburgh, PA
- 09/27/2008 “*Dosing for the Individual: Maximizing Safety and Effectiveness.*” Braintree Chapter, American Society for Pain Management Nursing, Braintree, MA

- 10/18/2008 "Dosing for the Individual: Maximizing Safety and Effectiveness." New York City Chapter, American Society for Pain Management Nursing, New York, NY.
- 12/15/2008 "INROADS into Pain Management." Walter Reed Army Medical Center, Washington, DC
- 10/26/2006 Xi Chi Chapter Sigma Theta Tau International, Distinguished Lecture, "What is new in pain research." Millersville University, Lancaster, PA
- 04/05/2006 "Clinical Management of Pain at the End of Life: Challenges and Perspectives." Sixth Annual WHYH Wider Horizons Forum, Philadelphia, PA

National Web-based Continuing Education Programs with Other Faculty (past 10 years)

- 09/2011 – 09/2013 "Understanding Breakthrough Cancer Pain: From Pathophysiology to Emerging Treatment Options." University of Kentucky School of Nursing.
[http://academics.uky.edu/ukcon/pub/ContinuingEducation/Web%20Courses/Pages/UnderstandingBreakthroughCancerPainFromPathophysiologytoEmergingTreatmentOptions\(ASPMN\).aspx](http://academics.uky.edu/ukcon/pub/ContinuingEducation/Web%20Courses/Pages/UnderstandingBreakthroughCancerPainFromPathophysiologytoEmergingTreatmentOptions(ASPMN).aspx)
- 07/2011 – 07/2012 "The Integral Role of the Oncology Nurse in Recognizing and Managing Breakthrough Pain in Cancer Patients." Provided by MediCom Worldwide, Inc. (http://medicaled.com/index.php?option=com_continued&view=continued&cat=9&Itemid=131)
- 07/2010 – 07/2011 "Pain View II: Medico-Legal Issues and Equianalgesic Dosing," Provided by Emerging Solutions in Pain Management, MediCom Worldwide, Inc.
http://www.emergingsolutionsinpain.com/index.php?option=com_continued&view=continued&cat=28&Itemid=288
- 07/2010 – 07/2011 "Pain View I: Guidelines in Chronic Noncancer Pain." Emerging Solutions in Pain Management, MediCom Worldwide, Inc.
http://www.emergingsolutionsinpain.com/index.php?option=com_continued&view=continued&cat=28&Itemid=288 2007 – 2008 Chairperson, "Reducing the Burden of Herpes Zoster and Postherpetic Neuralgia in Older Adults: The Role of the Gerontological Nurse Practitioner." SciMed, New York, NY.
http://www.scimedny.com/activity_details/interactive_activity.php?activityID=zoster-test-2-13-08#fragment-4
- 2009 – 2010 "Underdiagnosis & Undertreatment of Pain." Haymarket Media, Inc.
<http://www.mycme.com/underdiagnosis--undertreatment-of-pain/activity/87/>
- 2009 "Insights into Pain Management - Module 2: Assessment of the Patient with Pain." Penn CME. <http://cme-online.med.upenn.edu/index.pl?id=452010>
- 2009 Chairperson, "Opioid Abuse and Dependence in the Chronic Pain Patient: Interventions to Decrease Risk and Improve Outcomes." Medscape Education.
<http://www.medscape.org/viewarticle/587697>
- 2009 Chairperson, "Meeting the Challenges of Managing Patients with Complex Pain Syndromes." University of Kentucky School of Nursing.
<http://www.aspmn.org/Conference/documents/INROADSNationalSyllabusFINAL.pdf>

CURRENT ACTIVE MEMBERSHIPS IN PROFESSIONAL & SCIENTIFIC SOCIETIES - 2019

University of Pennsylvania School of Nursing Alumni
American Academy of Nursing

American Nurses Association
American Pain Society (APS)

SELECTED PROFESSIONAL ACTIVITIES

National and International Grant Review Committees:

2014 Scientific Reviewer Panel Member, Department of Defense Congressionally Directed Medical Research Programs, Defense Medical Research and Development Program, Neurosensory Research Award – FY13 Pain Management (PM-2)

2012 Scientific Reviewer (by e-mail), US Army Medical Research and Materiel Command Proposal Program, 2013 Defense Medical Research and Development Program (DMRDP)

2012 – 2015 Member, Patrick J. Barnes Grant Review Committee, Diseases Attacking the Immune System (DAISY) Foundation

2011 Scientific Panel Member, Department of Defense Congressionally Directed Medical Research Programs, Defense Medical Research and Development Program, Regenerative Medicine, Pain, Sensory System (CTA-RPS) Section

2009 – 2010 Member, Multiple Sclerosis Research Awards Grant Program, Committee, United Kingdom

2003 – 2006 Ad hoc member - NIH Study Section: Integrative Functional and Cognitive Neuroscience (IFCN) Study Section 7

2002 Member, Study Section Review Committee, Phase II Symptom Management Grants; Oncology Nursing Foundation

2002 Member, Study Section Review Committee, Phase III Outcomes Research Grants; Oncology Nursing Foundation

1996 Chair, United States Pharmacopeial Fellowship Review Committee for Drug Information Fellowship Scholarship Review Committee

Editorial Review Boards/Journal Reviewer

2015 – present Reviewer, *Worldviews in Evidence-based Nursing*

2010 – present Editorial Board, *Clinical Nursing Research: An International Journal*

2006 – present Editorial Board, *Pain Medicine*

2002 – 2011 Editorial Board, *Clinical Therapeutics: The International Peer-Reviewed Journal of Drug Therapy*

2010 – 2012 Reviewer, *Journal of Multidisciplinary Healthcare*

2008 – 2009 Reviewer, *Medical Care*

2007 – present Reviewer, *Journal of Pediatric Nursing*

2007 – 2009 Reviewer, *Journal of Quality Care Nursing*

2005 – 2010 Reviewer, *Journal of Clinical Oncology Nursing*

2004 – present Reviewer, *Pain*

2004 – 2005 Reviewer, *Cancer Chemotherapy and Pharmacology*

2003 – present Reviewer, *Journal of Pain*

2003 – 2010 Reviewer, *Journal of Pain & Symptom Management*

2001 – present Reviewer, *Pain Medicine*

1989 – 2001 Reviewer, *Current Research Therapeutics*

1988 – 1990 Editorial Review Board, *Oncology Nursing Forum*

SERVICE ACTIVITIES AT CURRENT PLACE OF EMPLOYMENT - University of Pennsylvania School of Nursing

2014 – present Member, Nurse Anesthesia DNP Implementation Task Force

2014 Co-Chair, Academic Clinician Task Force

2013 – present Member, BSN Curriculum Committee

2013 – present Member, DNP Task Force

2012 Faculty Co-editor for the 2012 issue *Journal of Nursing Student Research*
 2012 Co-project Leader, Botswana Visiting Nurse Scholar Grant – March 2012 - October 2012
 2012 – present Associate Director for Translational Research, Biobehavioral Research Center
 2011 – present Lead, BSN Curriculum Student Evaluation Project
 2011 – 2012 Chair, BSN Research Implementation Task Force
 2010 – 2011 Member, PhD Admissions Committee
 2010 – 2013 Member, BSN Curriculum Committee
 2009 Participant, BSN Undergraduate Curriculum Committee Curricular Revisions
 2009 Revision of the Palliative Care Minor Curriculum
 2009 – present Member, Nurse Anesthesia Advisory Board
 2008 – present Member, Biobehavioral Research Center
 2008 – 2010 Member, PhD Curriculum Committee
 2008 – 2001 Member, Master’s Curriculum Committee
 2008 Member, Task Force for Alternate Doctoral Dissertations
 2007 – 2011 Program Coordinator, Adult Oncology Specialty Minor
 2006 Co-Chair, Practice Committee
 2005 – 2006 Member, Practice Committee

UNIVERSITY AND PENN MEDICINE (CLINICAL) ACTIVITIES

2018 – present Member, Opioid Stewardship Committee
 2016 – present Member, University of Pennsylvania Nominating Committee
 2015 – present Member, Research Council, Hospital of the University of Pennsylvania
 2012 – present Co-director, Penn Center for Excellence in Pain Education
 2011 – 2012 Member, Magnet HUB Committee
 2010 – 2011 Member, UPHS Palliative Care Task Force
 2010 – 2013 Member, Clinical Inquiry Network, Department of Nursing
 2009 Co-chair, Component for Pain Guidelines, Surgical Bundle Pain Task Force
 2009 – present Member, Pain Fellows Committee, 2009-present
 2007 – 2009 Member, HUP Pain Task Force
 2006 – 2007 Member, Magnet HUB Committee
 2006 – 2012 Chair, Evidence-based Practice Pain Committee
 2006 – 2013 Co-Chair, Pain and Symptom Management Subcommittee

DOCTORAL DISSERTATION COMMITTEES AND POST DOCTORAL STUDENTS

MENTORED

Dissertations

Role: Reader Dissertation Defense

Student: Briana Lafferty

Dissertation title: “*Suicide Risk in Homeless Veterans with Traumatic Brain Injury*”

University of Pennsylvania School of Nursing, April 28, 2014

Role: Reader Dissertation Defense

Student: Jill Vanak

Dissertation title: “*The Effects of Changes in the Hospital Nursing Workforce on Outcomes*”

University of Pennsylvania School of Nursing, March 28th, 2014

Role: Member, Dissertation Committee

Student Sandra Jost

Dissertation title: “*Nurses as Knowledge Work Agents: Measuring the Impact of a Clinical Decision Support System on Nurses’ Perceptions of their Practice, Environment & Patient Outcomes*”

University of Pennsylvania School of Nursing, 2012 to present

Role: Chair, Dissertation Committee

Student: Lisette Bunting-Perry
Dissertation title: "*Pain in Parkinson's Disease: Characteristics and Responses in Ambulatory Care Patients*"
University of Pennsylvania School of Nursing, 2010
Co-Mentor, Hartford Foundation Scholarship
Co-Mentor, Pre-doctoral Nurse Fellowship from the Department of Veterans Affairs

Role: Member, Dissertation Committee
Student: Terri L. Maxwell
Dissertation title: "*The Provision of Oral Palliative Chemotherapy in Hospice: A National Study of Hospices and Hospice Patients*"
University of Pennsylvania School of Nursing, 2007

Role: Member, Dissertation Committee
Student: Xiaotao Lang
Dissertation title: "*Cancer pain, perceived meanings, and emotion: A study with Chinese Americans*"
University of Pennsylvania School of Nursing, 2007

Qualifying Exams/General Exams

Role: Member
Student: Jessica Reardon
University of Pennsylvania School of Nursing, MS General Exam Committee, April 2010

Role: Reader
Student: Megan M. Streur
Title: "*Factors Associated with Emergency Department Utilization among Adults with Atrial Fibrillation: A Systematic Review*"
University of Pennsylvania School of Nursing, October 2, 2013

Role: Member
Student: Lisa Hilmi
Title: "*The Contribution of the Physical and Social Environment to Urban Adolescent Injury Risk and Protection*"
University of Pennsylvania School of Nursing, January 22, 2013

Role: Reader
Student: Pam Herbig
Title: "*Temporal sequence and emergence of sleep disorders, mental health disorders, and TBI in deployed military service members*"
University of Pennsylvania School of Nursing, May 3, 2013

Role: Member
Student: Eileen Regan
Title: "*Factors Influencing the Rehabilitation and Recovery from Athletic Injury Among Young Adult Athletes*"
University of Pennsylvania School of Nursing, October 19, 2015

Role: Chair
Student: Nicholas Giordano
Title: "*Complexity of the Relationships of Pain, Post-traumatic Stress Disorder, Depression and Quality of Life in Combat Injured Military Personnel: An Integrative Review*"
University of Pennsylvania School of Nursing, October, 22, 2015

Post-Doctoral Trainees Mentored

Todd Anton, MD, Walter Reed Army Medical Center, Resident, Department of Surgery
Canhua Xiao, PhD, RN, University of Pennsylvania School of Nursing
Valerie Rogers, PhD, RN, CRNP, University of Pennsylvania School of Nursing
Amit Vora, MD, Penn State College of Medicine, Fellow Department of Endocrinology

Medical Students Mentored in Research

Sattar Gojraty, “A randomized-controlled trial of computerized alerts to reduce unapproved medication abbreviation use.” University of Pennsylvania School of Medicine, Class of 2009, First Prize (out of 120 posters) 2009 Medical Student Research Day, Co-faculty mentor
Carmella Shemansik, “Predictors of Opioid Variability in Postoperative Patients,” Penn State College of Medicine, Class of 2005, 2005 Medical Student Research Award, Primary faculty mentor
Ai Mukai, “The validation of treatment outcomes pain survey (TOPS) at the Penn State Milton S.Hershey Medical Center Pain Management Clinic,” Class of 2004, 2004 Medical Student Research Award, Primary faculty mentor
Linda Kijewski, “Paclitaxel dosing threshold for painful peripheral neuropathy in rats” Penn State College of Medicine, Class of 2004, 2004 Medical Student Research Award, Primary faculty mentor

International Nursing Student

Mentored, Yu-Ching Chen, visiting Masters Student from National Taiwan University, College of Medicine, Department of Nursing Taiwan (January 10 to February 10, 2011)

MENTORED PROFESSIONALS

1999 – 2009 Margaret Davitt-Harris, CRNP-BC, PhD, Millersville University, Faculty Instructor
2003 – present Linda A. Hatfield, PhD, RN, University of Pennsylvania School of Nursing, Assistant Professor of Evidence-based Practice
2007 – 2010 Christine Bradway, PhD, RN, FAAN, University of Pennsylvania School of Nursing, Associate Professor of Gerontological Nursing
2008 – 2010 Linda Sulzbach-Hoke, PhD, RN, CCNS, CCRN, Clinical Nurse Specialist, Hospital of the University of Pennsylvania
2008 – present Carla Jungquist, PhD, RN, University of Buffalo School of Nursing, Assistant Professor
2009 – present Maria Magro, PhD, CRNA, Former, University of Pennsylvania School of Nursing, Advanced Senior Lecturer A, Program Director, Nurse Anesthesia Program, PhD Dissertation Research Consultant, Villanova University College of Nursing, Villanova, PA
2009 – 2012 Debra Gordon, DNP, RN, FAAN, Validation of the Revised American Pain Society Patient Outcome Questionnaire (APS-POQ-R), University of Wisconsin, Madison, WI (DNP Project Consultant)
2010 – 2012 E.Téarrah Cristiani-Nguyen, Board Certified Nurse Practitioner, Walter Reed National Military Medical Center, Cardiothoracic Surgery, 2010 to present (DNP Project Consultant), Marymount University, Arlington, VA
2010 – 2012 Rebecca Fitzpatrick, DNP, RN, Hospital of the University of Pennsylvania and University of Pennsylvania School of Nursing, Lecturer B, 2009 to present (DNP Project Consultant), Thomas Jefferson University, Philadelphia, PA
2010 – 2012 COL Petra Goodman, PhD, RN (RET), Walter Reed Army Medical Center, Former Chief Nurse, Nursing Research Services, 2009 to present
2011 – present Lea Ann Matura, PhD, RN, University of Pennsylvania School of Nursing, Assistant Professor of Nursing
2013 – 2016 Nancy Murphy, MSN, RN, Nursing Assessment and Interventions to Manage Acute Pain in the Preterm Neonate: Practice Analysis, (Member, PhD Dissertation Committee), University of Massachusetts Dartmouth, Dartmouth, MA

- 2015 Colleen R. Kucharczuk, DNP, CRNP, Comparison of Clinical Outcomes of G-CSF Administration on Day +1 and Day +4 Following Reduced Intensity Conditioning Allogeneic Stem Cell Transplant: A Single Center Experience Preliminary Analysis (DNP Project Committee Member) George Washington University, Washington, DC
- 2015 JoAnne Philips, DNP, RN, CCNS, CCRN, Evaluation of Telemetry Utilization on Medical Surgical Units, (DNP Project Consultant), Vanderbilt University School of Nursing, Nashville, TN