

Curriculum Vitae

DATE: JANUARY, 2018

JIE DENG, PHD, RN, OCN, FAAN

BUSINESS ADDRESS

University of Pennsylvania
School of Nursing
418 Curie Boulevard
Philadelphia, PA 19104-4217
Phone: 215.573.2393
jiedeng@nursing.upen.edu

EDUCATION

2006-2010 **PhD in Nursing Science**, Vanderbilt University, School of Nursing, Nashville, TN
2001-2004 **Master of Science in Nursing**, Peking University, School of Nursing, Beijing, China
1988-1993 **Bachelor of Science in Nursing**, Peking University, School of Nursing
(Formerly Beijing Medical University School of Nursing), Beijing, China

POSTGRADUATE TRAINING & FELLOWSHIP APPOINTMENTS

2010-2012 **Postdoctoral Fellowship in Oncology Nursing**, Vanderbilt University, School of Nursing, Nashville, TN

ACADEMIC POSITIONS

2018-Present **Associate Professor: Tenured**
University of Pennsylvania School of Nursing

2012-2017 **Assistant Professor: Tenure Track Faculty Position**
Vanderbilt University School of Nursing

2010-2012 **Postdoctoral Fellow, Research Associate: Non-Tenured Faculty Appointment**
Vanderbilt University School of Nursing

CLINICAL & ADMINISTRATIVE POSITIONS

2002-2006 **Associate Chief Nursing Officer**, Peking University Third Hospital, Beijing, China
Oversaw all clinical nursing research, clinical nursing quality management, and clinical nursing education for a 1,010-bed comprehensive hospital.

1) **Clinical Nursing Research**: Led clinical nurse researchers in applying for nursing research funding. As the Principal Investigator, obtained a 3-year research grant from Beijing Municipal Health Bureau (BMHB) (first nursing funding received

from BMHB by Peking University Health Science Center); conducted nurse training programs in learning research skills; provided leadership in manuscript writing.

2) **Clinical Nursing Quality Management:** Evaluated clinical nursing care quality assessment (including outpatient and inpatient nursing care) on monthly and annual basis; proposed feedback and suggestions; developed innovative nursing program in quality assessment and improvement.

3) **Severe Acute Respiratory Syndrome (SARS) Units Management:** Managed SARS Units as Associate CNO, including nursing quality management and human resource management; provided quality of care training for head nurses, occupational protection training to clinical nurses for adherence to occupational safety; and conducted evaluations on nursing care quality.

4) **Clinical Nursing Education:** Launched two new training bases, including the SICU and CCU, for ICU nurses in Beijing; organized program in quality improvement of clinical teaching for nurse educators, and conducted annual clinical teaching competitions.

- 2000-2002 **Supervisor, Medical Department,** Peking University Third Hospital, Beijing, China
Managed six medical nursing units (two neurological, two medical, one gastroenterological, one dermatological) and ensured quality of care provided by 135 staff nurses; provided improvement of nursing quality assessment and management training skills to head nurses; conducted studies for evaluation of factors influencing nursing quality; developed and managed risk management program; and organized nursing research training for head nurses.
- 1998-2000 **Emergency Room Head Nurse,** Peking University Third Hospital, Beijing, China
Supervised 40 ER nurses; initiated holistic nursing program in Observation Unit of ER; engaged in caring for patients requiring acute care and emergent conditions.
- 1997-1998 **SICU Associate Head Nurse,** Beijing Medical University Third Hospital, Beijing, China
Developed professional training for nursing staff in SICU; provided acute care training to SICU nurses for critically ill patients; and engaged in provision of care for acute care patients post-surgery (including cancer patients).
- 1993-1997 **Charge Nurse in SICU,** Beijing Medical University Third Hospital, Beijing, China
Managed 10-bed SICU; engaged in provision of care for post-surgical acute care patients, including trauma patients, cancer patients (e.g., breast, stomach, liver, colorectal cancer), and surgical patients with critical illnesses.

CERTIFICATION/LICENSURE

Speciality Certification

Oncology Certified Nurse

(Issued by Oncology Nursing Certification Corporation on 2/26/2010) (active)

Licensure

Registered Nurse, Multi-State (active)
Registered Nurse, State of Tennessee (active)
Registered Nurse, State of New York (inactive)
Certified Nursing Faculty, Beijing, China, 1997 (inactive)
Registered Nurse, China (inactive)

HONORS/AWARDS/MEMBERSHIPS IN HONORARY SOCIETIES

2018 Keynote Speaker, 12th Australasian Lymphology Association Conference in 2018
2017 Dean's 2017 Award for Recognition of Faculty Achievements in Research Endeavors, Vanderbilt University School of Nursing
2016 Selected for Fellowship in the American Academy of Nursing
2016 Best Poster Award at 5th Annual Leadership Convention
2014 Excellence in Reviewing Award, Elsevier and Editors of *Applied Nursing Research*
2014 March of Dimes Nurse Researcher Award
2013 Certificate of Appreciation for Outstanding Service to the Lymphedema Management Special Interest Group, Oncology Nursing Society
2013 Recipient, 2014 Roberta Scofield Memorial Certification Award, Oncology Nursing Certification Corporation (ONCC)
2011 Mentored Planning Grant Award, Oncology Nursing Society
2011 Nominee, Graduate School Founder's Medal, Vanderbilt University
2011 First Dean's Award for PhD Student Excellence in Writing, Vanderbilt University School of Nursing
2010-2011 Oncology Postdoctoral Fellowship, Vanderbilt University
2010 Travel Grant Award, Vanderbilt University Graduate School
2009 Dissertation Enhancement Award, Vanderbilt University
2008 Doctoral Scholarship Award, Oncology Nursing Society
2006-2007 Recipient, Doctoral Scholarship, Vanderbilt University School of Nursing
2005 Excellence in Nursing Publication Award, Beijing Municipal Health Bureau and Beijing Nursing Association, Beijing, China
2005 Award of Excellence in Leadership, Peking University Third Hospital, Beijing, China
2003 Anti-SARS Excellent Nursing Officer Award, Haidian District, Beijing, China
2003 Anti-SARS Excellent Nursing Officer Award, Peking University Third Hospital, Beijing, China
1996 Excellent Nurse Award, Beijing Medical University Third Hospital, Beijing, China

RESEARCH

Doctoral Dissertation

Deng, J. (July 29, 2010). The impact of secondary lymphedema after head and neck cancer treatment on symptoms, functional status, and quality of life. Retrieved from: <http://etd.library.vanderbilt.edu/available/etd-07292010-081826/>

FUNDING (CURRENT, PAST)

Current

Title: **Self-Care for Head and Neck Cancer Survivors with Lymphedema and Fibrosis**

Role: Principal Investigator

Funding Agency: American Cancer Society (ACS)

Type of Grant: Research Scholar Grant

Dollar Amount: \$789,000.00

Funding Dates: 01/01/2017-12/31/2020

Title: **Establishing Lymphedema and Fibrosis Measures in Oral Cancer Patients**

Role: Principal Investigator

Funding Agency: National Institutes of Health/National Institute of Dental and Craniofacial Research (NIH/NIDCR)

Type of Grant: R01 DE024982

Dollar Amount: \$2,408,422.00

Funding Dates: 03/01/2015-02/28/2019

Title: **Using Shear Wave Elastography for Assessing Skin/Soft Tissue Elasticity in Healthy Normal Participants**

Role: Principal Investigator

Funding Agency: Vanderbilt Institute for Clinical and Translational Research (VICTR)

Type of Grant: Small Research Grant

Dollar Amount: \$6,050.00

Funding Dates: 10/04/2016-10/03/2017

Title: **Assessing Skin/Soft Tissue Elasticity in Head and Neck Cancer Survivors**

Role: Co-Investigator

Funding Agency: Vanderbilt-Ingram Cancer Center

Type of Grant: Internal Research Grant

Dollar Amount: Approximately \$15,000 total costs

Funding Dates: 08/01/2016-07/30/2017

Title: **The Vanderbilt Emergency Care Research Training Program**

Role: One of Lead Mentors (Symptoms/Clusters and Treatment)

Funding Agency: National Heart, Lung and Blood Institute (NHLBI), National Institute of Mental Health (NIMH) and National Institute of Nursing Research (NINR)

Type of Grant: Emergency Care Research Training Program (K12)

Dollar Amount: \$2,000,000.00

Funding Dates: 08/15/2016-08/14/2021

Title: **Health Literacy and Cancer Outcomes**
Role: Principal Investigator
Funding Agency: Vanderbilt Institute for Clinical and Translational Research (VICTR)
Type of Grant: Internal Research Support
Dollar Amount: \$1930.00
Funding Dates: 02/08/2016-7/07/2017

Title: **A Randomized Phase III Trial of Gabapentin versus Standard of Care for Prevention and Treatment of Mucositis in Locally Advanced Head and Neck Cancer Patients Undergoing Primary or Adjuvant Chemoradiation**
Role: Co-Investigator
Funding Agency: Vanderbilt-Ingram Cancer Center
Type of Grant: Internal Research Support
Dollar Amount: Approximately \$15,000 total costs
Funding Dates: 03/30/2016-02/28/2017

Past

Title: **Development and Pilot Testing of a Home-Based Program for Head and Neck Cancer Survivors with Lymphedema**
Role: Principal Investigator
Funding Agency: Vanderbilt Clinical and Translational Research Scholars (VCTRS) Program
Type of Grant: VCTRS K Award
Dollar Amount: \$300,000 (\$50,000.00 research support plus annual salary)
Funding Dates: 03/01/2014-02/28/2016

Title: **Feasibility and Preliminary Efficacy of Yoga in Head and Neck Cancer Survivors**
Role: Co-Investigator (also Project Coordinator from 07/01/2013 to 2/28/2014)
Funding Agency: National Cancer Institute (NCI) and National Center for Complementary and Alternative Medicine (NCCAM)
Type of Grant: R21 CA173202
Dollar Amount: \$373,230.00
Funding Dates: 07/15/2013-06/30/2015

Title: **An Initial Study of Symptom Burden in Patients with Recurrent or Metastatic Head and Neck Cancer**
Role: Co-Investigator
Funding Agency: Vanderbilt-Ingram Cancer Center
Type of Grant: Internal Research Grant
Dollar Amount: Approximately \$10,000 total costs
Funding Dates: 05/25/2012-04/14/2014

Title: **Validation of a Head and Neck Cancer Related Lymphedema Scale**
Role: Principal Investigator
Funding Agency: Oncology Nursing Society Foundation
Type of Grant: Small Research Grant (RE01)
Dollar Amount: \$10,000.00
Funding Dates: 01/01/2012-01/01/2014

Title: **Effect of Manual Lymphatic Drainage on Dysphagia in Head and Neck Cancer Patients Status post Radiation Therapy with or without Concurrent Chemotherapy**
Role: Co-Principal Investigator
Funding Agency: Vanderbilt-Ingram Cancer Center
Type of Grant: Internal Research Grant
Dollar Amount: Approximately \$15,000 total costs
Funding Dates: 01/01/2012-10/09/2013

Title: **Development of a Head and Neck Cancer-Related Lymphedema Scale**
Role: Principal Investigator
Funding Agency: Oncology Nursing Society Foundation
Type of Grant: Mentored Planning Grant Funding (RE01A)
Dollar Amount: \$2500
Funding Dates: 03/01/2011-12/31/2011

Title: **A Validation of Late Oral Health Outcomes, an Oral Health Subscale of the Vanderbilt Head and Neck Symptom Survey in Post-Radiation Therapy Head and Neck Cancer Patients**
Role: Co-Principal Investigator
Funding Agency: Vanderbilt-Ingram Cancer Center
Type of Grant: Internal Research Grant
Dollar Amount: Approximately \$10,000 total costs
Funding Dates: 02/01/2011-12/31/2012

Title: **The Fibrosis-Lymphedema Continuum in Head and Neck Cancer**
Role: Project Coordinator (05/01/2013-2/28/2014)
Funding Agency: National Institutes of Health
Type of Grant: R01 CA149113
Dollar Amount: \$2,672,642.00
Funding Dates: 07/01/2010-06/30/2014

Title: **Research Associate/Postdoctoral Oncology Nursing Fellow**
Role: Non-tenured faculty appointment with additional postdoctoral fellowship
Funding Agency: Vanderbilt University School of Nursing
Type of Grant: Postdoctoral Fellowship

Dollar Amount: \$130,000 (\$16,500.00 research support per year plus annual salary)
Funding Dates: 08/01/2010-06/30/2012

Title: **Data Analysis for the National Lymphedema Network
International Online Patient Questionnaire**

Role: Principal Investigator
Funding Agency: Vanderbilt University School of Nursing
Type of Grant: Postdoctoral Fellowship
Dollar Amount: N/A
Funding Dates: 08/01/2010-06/30/2015

Title: **External Expert Mentoring – Lymphedema in Cancer Patients**

Role: Principal Investigator
Funding Agency: Vanderbilt University Graduate School
Type of Grant: Dissertation Enhancement Award
Dollar Amount: \$1793.00
Funding Date: 11/01/2009-07/01/2010

Title: **Secondary Lymphedema in Head and Neck Cancer Patients**

Role: Principal Investigator
Funding Agency: Oncology Nursing Society Foundation
Type of Grant: Doctoral Scholarship Award
Dollar Amount: \$3000.00
Funding Dates: 09/01/2008-07/01/2010

Title: **Research of Transcultural Nursing for Foreign Patients in China**

Role: Principal Investigator
Funding Agency: Beijing Municipal Health Bureau, China
Type of Grant: Research Funds on the Capital Development of Medicine
Dollar Amount: *\$90,000 RMB (* In Chinese Dollars)
(In addition, awarded matching research funding (*\$30,000 RMB) from the Peking University Third Hospital, Beijing, China)
Funding Dates: 08/01/2003-07/30/2006

Title: **Research on Bacterial Colonization of the Oropharynx and Nursing Interventions of Orally Intubated Patients**

Role: Principal Investigator
Funding Agency: Peking University Third Hospital, Beijing, China
Type of Grant: Internal Young Scientist Research Award
Dollar Amount: *\$10,000 RMB (* In Chinese Dollars)
Funding Dates: 07/01/2003-06/30/2005

Title: **Developing an Advisor-Model for Undergraduate Students Clinical Practicum**

Role: Co-Investigator

Funding Agency: Peking University Third Hospital, Beijing, China
Type of Grant: Internal Research Award for Excellent Teaching
Funding Dates: 06/01/2003-09/30/2004

PUBLICATIONS

Journal Articles: Research, Peer Reviewed [* indicates data-based]

1. Murphy, B.A., Wulff-Burchfield, E.M., Ghiam M, Stewart B., & **Deng, J.** (accepted). Chronic systemic symptoms in head and neck cancer patients. *Journal of the National Cancer Institute Monographs*. [Peer Reviewed Review]
2. **Deng, J.**, Wulff-Burchfield, E.M., Niermann K, Mannion K, Murphy, B.A. (accepted). Late soft tissue complications of head and neck cancer therapy: Lymphedema and fibrosis. *Journal of the National Cancer Institute Monographs*. [Peer Reviewed Review]
3. Zatarain, L.A., Smith, D.K., **Deng, J.**, Gilbert, J., Smith, C.A., Dietrich, M.S, Niermann, K.J., Ridner, S.H., Murphy, B.A. (accept). A randomized feasibility trial to evaluate use of the Jaw Dynasplint to prevent trismus in patients with head and neck cancer receiving primary or adjuvant radiation-based therapy. *Integrative Cancer Therapies*. *
4. Aulino, J.M., Wulff-Burchfield, E.M., Dietrich, M.S., Ridner, S.H., Niermann, K.J., **Deng, J.**, Rhoten, B.A., Doersam, J.K., Jarrett, L.A., Mannion, K., & Murphy, B.A. (accept). Evaluation of CT changes in the neck after cancer treatment: Development of a measurement tool. *Lymphatic Research and Biology*. *
5. **Deng, J.**, Fleischer, A., Byram, B., Niermann, K., & Murphy, B. (accepted). Head and neck lymphedema and fibrosis: A case study. *Journal of Lymphoedema*.
6. Adair, M., Murphy, B.A., Yarlagadda, S., **Deng, J.**, Dietrich, M.S., & Ridner, S.H. (2018). Feasibility and preliminary efficacy of tailored yoga in survivors of head and neck cancer. *Integrative Cancer Therapies*. 2018 Jan. 1 [Epub ahead of print]. *
7. Cowan, R. L., Beach, P. A., Atalla, S. W., Dietrich, M. S., Bruehl, S. P., **Deng, J.**, Wang, J., Newhouse, P.A., Gore, J. C., & Monroe, T. B. (2017). Sex differences in the psychophysical response to contact heat in moderate cognitive impairment Alzheimer's disease: A cross-sectional brief report. *Journal of Alzheimer's Disease*. 2017 Sep. 29 [Epub ahead of print]. *
8. Anderson, A.R., **Deng, J.**, Anthony, R.S., Atalla, S.A., Monroe, T.B. (2017). Using complementary and alternative medicine to treat pain and agitation in dementia: a review of randomized controlled trials from long-term care with potential use in critical care. *Critical Care Nursing Clinics of North America*, 29(4):519-537. [Peer Reviewed Review]
9. **Deng, J.**, Ridner, S.H., Rothman, R., Murphy, B.A., Sherman, K., Moore, L., Hall, K., & Weiner, E. (2016). Perceived symptom experience in head and neck cancer patients with lymphedema. *Journal of Palliative Medicine*. 2016 Sep 12 [Epub ahead of print]. *

10. **Deng, J.,** & Murphy, B.A. (2016). Lymphedema self-care in patients with head and neck cancer: A qualitative study. *Supportive Care in Cancer*, 24 (12): 4961-4970. *
11. Jackson, L.K., Ridner, S.H., **Deng, J.,** Bartow, C., Mannion, K., Niermann, K., Gilbert, J., Dietrich, M.S., Cmelak, A.J., & Murphy, B.A. (2016). Internal lymphedema correlates with subjective and objective measures of dysphagia in head and neck cancer patients. *Journal of Palliative Medicine*, 19(9): 949-956. *
12. **Deng, J.,** Dietrich, M.S., Ridner, S.H., Fleischer, A.C., Wells, N., & Murphy, B.A. (2016). Preliminary evaluation of reliability and validity of head and neck external lymphedema and fibrosis assessment criteria. *European Journal of Oncology Nursing*, 22: 63-70. *
13. **Deng, J.,** Murphy, B.A., Dietrich, M.S., Sinard, R.J., Mannion, K., & Ridner, S.H. (2016). Differences of symptoms in head and neck cancer patients with and without lymphedema. *Supportive Care in Cancer*, 24(3): 1305-1316. *
14. Jackson, L.K., **Deng, J.,** Ridner, S.H., Gilbert, J., Dietrich, M.S., & Murphy, B.A. (2016). Preliminary testing of a patient-reported outcome measure for recurrent or metastatic head and neck cancer. *American Journal of Hospice & Palliative Medicine*, 33(4): 313-320. *
15. **Deng, J.,** Jackson, L., Epstein, J.B., Migliorati, C.A., & Murphy, B.A. (2015). Dental Demineralization and caries in patients with head and neck cancer. *Oral Oncology*, 51(9): 824-831. [Peer Reviewed Review]
16. Murphy, B.A. & **Deng, J.** (2015). Advances in supportive care for late effects of head and neck cancer. *Journal of Clinical Oncology*, 33(29): 3314-3321. [Peer Reviewed Review]
17. **Deng, J.,** Ridner, S.H., Aulino, J.M., & Murphy, B.A. (2015). Assessment and measurement of head and neck lymphedema: State-of-the-science and future directions. *Oral Oncology*, 51(5):431-437. [Peer Reviewed Review]
18. **Deng, J.,** Radina, M.E., Fu, M.R., Armer, J.M., Cormier, J.N., Thiadens, S.R., Weiss, J., Tuppo, C.M, Dietrich, M.S., & Ridner, S.H. (2015). Self-care status, symptom burden, and reported infections in individuals with lower-extremity primary lymphedema. *Journal of Nursing Scholarship*, 47(2): 126-134. *
19. **Deng, J.,** Ridner, S.H., Wells, N., Dietrich, M.S., & Murphy, B.A. (2015). Development and preliminary testing of a head and neck cancer related external lymphedema and fibrosis assessment criteria. *European Journal of Oncology Nursing*, 19(1): 75-80. *
20. **Deng, J.,** Fu, M.R., Armer, J.M., Cormier, J.N., Radina, M.E., Thiadens, S.R., Weiss, J., Tuppo, C.M., Dietrich, M.S., & Ridner, S.H. (2015). Factors associated with infection and lymphoedema symptoms among individuals with extremity lymphedema. *Rehabilitation Nursing*, 40(5): 310-319. *
21. Fu, M., **Deng, J.,** & Armer, J. (2014). Putting evidence into practice: Cancer-related lymphedema. *Clinical Journal of Oncology Nursing*, 18 Suppl: 68-79. [Peer Reviewed Review]

22. Rhoten, B.A., **Deng, J.**, Dietrich, M.S., Murphy, B.A., & Ridner, S.H. (2014). Body image and depressive symptoms in patients with head and neck cancer: An important relationship. *Supportive Care in Cancer*, 22(11): 3053-3060. PMID: PMC4184937. *
23. Kolnick, L., **Deng, J.**, Epstein, J.B., Migliorati, C.A., Rezk, J., Dietrich, M.S., & Murphy, B.A. (2014). Associations of oral health items of the Vanderbilt Head and Neck Symptom Survey with a dental health assessment. *Oral Oncology*, 50(2), 135-140. *
24. **Deng, J.**, Fu, M., Armer, J., Cormier, J., Radina, E., Thiadens, S., Dietrich, M., Weiss, J., Tuppo, C., & Ridner, S.H. (2013). Self-reported information sources and perceived knowledge in individuals with lymphedema. *Lymphology*, 46(4), 173-183. *
25. **Deng, J.** Ridner, S.H., Dietrich, M.S., Wells, N., & Murphy, B.A. (2013). Assessment of External Lymphedema in Patients with Head and Neck Cancer: A Comparison of Four Scales. *Oncology Nursing Forum*, 40(5), 501-506. [Peer Reviewed Review]
26. **Deng, J.**, Murphy, B.A., Dietrich, M.S., Wells, N., Wallston, K.A., Sinard, R.J., Cmelak, A.J., Gilbert, J., & Ridner, S.H. (2013; Epub 2012 Jul 12). Impact of Secondary Lymphedema after Head and Neck Cancer Treatment on Symptoms, Functional Status, and Quality of Life. *Head & Neck*, 35(7), 1026-1035. *
27. Ridner, S.H., **Deng, J.**, Radina, E., Fu, M., Thiadens, S., Weiss, J., Dietrich, M., Cormier, J., Tuppo, C., & Armer, J. (2012). Symptom burden and infection occurrence among individuals with extremity lymphedema. *Lymphology*, 45, 113-123. *
28. Ridner, S.H., Sinclair, V., **Deng, J.**, Bonner, C., & Kidd, N. (2012). Breast cancer survivors with lymphedema: Glimpses of our daily lives. *Clinical Journal of Oncology Nursing*, 16(6), 609-614. *
29. **Deng, J.**, Ridner, S.H., Dietrich, M.S., Wells, N., Wallston, K.A., Sinard, R.J., Cmelak, A.J., & Murphy, B.A. (2012). Factors associated with external and internal lymphedema in patients with head and neck cancer. *International Journal of Radiation Oncology *Biology* Physics*, 84(3): e319-e328. *
30. **Deng, J.** Ridner, S.H., Murphy, B.A., & Dietrich, M.S. (2012). Preliminary development of a lymphedema symptom assessment scale for patients with head and neck cancer. *Supportive Care in Cancer*, 20(8):1911-1918. *
31. **Deng, J.** Ridner, S.H., Dietrich, M.S., Wells, N., Wallston, K.A., Sinard, R.J., Cmelak, A.J., & Murphy, B.A. (2012). Prevalence of secondary lymphedema in patients with head and neck cancer. *Journal of Pain and Symptom Management*, 43(2), 244-252. *
32. Ridner, S.H., Murphy, B.A., **Deng, J.**, Kidd, N., Galford, E., Bonner, C.M., Bond, S. & Dietrich, M.S. (2012). A randomized clinical trial comparing advanced pneumatic truncal, chest, and arm treatment to arm treatment only in self-care of arm lymphedema. *Breast Cancer Research and Treatment*, 131(1), 147-158. *
33. Ridner, S.H., Bonner, C.M., **Deng, J.**, & Sinclair, V.G. (2012). Voices from the shadows: Living with lymphedema. *Cancer Nursing*. 35(1): E18-26. *

34. **Deng, J.**, Ridner, S.H., & Murphy, B.A. (2011). Lymphedema in head and neck cancer patients. *Oncology Nursing Forum*, 38(1), E1-E10. [Peer Reviewed Review]
35. Ridner, S.H., Murphy, B.A., **Deng, J.**, Kidd, N., Galford, E., & Dietrich, M.S. (2010). Advanced pneumatic therapy in self-care of chronic lymphedema of the trunk. *Lymphatic Research and Biology*, 8(4), 209-215. *
36. Ridner, S.H, Dietrich, M.S., **Deng, J.**, Bonner, C.M., & Kidd, N. (2009). Bioelectrical impedance for detecting upper limb lymphedema in nonlaboratory settings. *Lymphatic Research and Biology*, 7(1), 11-15. *
37. Piao, Y.F., Zhang, H.J., Luo, J.K., Lu, H., Wu, X.J., Wu, J.Y., Che, Y., & **Deng, J.** (2008). The application of multi-cultural model of care in clinical practice. *Chinese Nursing Management*, 8(10), 29-31. [Peer Reviewed Review]
38. Piao, Y.F., Wang, Z.W., Wu, X.J., Che, Y., Zhang, H.J., Wu, J.Y., Luo, J.K., Zhang, H.Z., Yang, S.H., & **Deng, J.** (2007). Investigation and analysis on multi-cultural nursing needs among foreigners. *Chinese Nursing Management*, 7(9), 28-30. *
39. Piao, Y.F., Wu, J.Y., Wang, Z.W., Zhang, H.J., Che, Y., Wu, X.J., Luo, J.K., Lu, J., Wang, Z.Q., & **Deng, J.** (2007). Investigation and analysis on nurses' awareness and training needs of multiculturalism nursing care. *Chinese Nursing Management*, 7(11), 25-28. *
40. Song, L.N., Feng, W., Li, Y.X., Zhang, H.J., Ma, S.L., Ding, Y., Li, L., Lu, Q., Ying, J.S., & **Deng, J.** (2006). The investigation on nurse standardized training after graduation. *Chinese Nursing Management*, 6(8), 19-21. *
41. **Deng, J.**, Zheng, X.X., Gong, Y.H., & Su, C.Y. (2005). Comparison of the two different kinds of drug solutions for oral care. *Chinese Journal of Practical Nursing*, 21(7), 47-49. *
42. **Deng, J.**, Zheng, X.X., & Gong, Y.H. (2005). Status of oral care for orotracheal intubated patients. *Chinese Journal of Nursing*, 40(8), 623-625. [Peer Reviewed Review]
43. **Deng, J.**, & Zhang, H.J. (2004). Influencing the factors and solving the measures of developing multi-culture nursing. *Journal of Nursing Administration (China)*, 4(7), 23-25. [Peer Reviewed Review]
44. **Deng, J.** (2003). Progress of nursing care for osteoporosis. *Chinese Journal of Practical Nursing*, 19(11), 65-66. [Peer Reviewed Review]
45. **Deng, J.**, & Li, L.N. (2002). Analysis of influencing factors during nursing handover. *Chinese Journal of Nursing*, 37(9), 705-706. *
46. **Deng, J.** (2000). Investigation and analysis of death time for 130 patients in ICU. *Chinese Journal of Practical Nursing*, 16(1), 9-11. *
47. **Deng, J.** (2000). Progress of treatment and nursing care for acute severe pancreatitis. *Chinese Journal of Practical Nursing*, 16(11), 1-2. [Peer Reviewed Review]

48. **Deng, J.**, & Wang, S.Q. (2000). Influence and nursing interventions of ventilator for patients. *Chinese Journal of Nursing*, 35(1), 47-48. [Peer Reviewed Review]

Journal Articles: Clinical, Peer Reviewed

1. **Deng, J.**, Fu, M.R., Beck, M., Poage, E., Burns, B.S., Lockwood, S., Ostby, P., & Armer, J.M. (2016). Cancer-related lymphedema: An overview of current evidence-based treatment. *Advance for Nurses*, June 2016, Vol.2, Issue 6, pages 27-29.
2. Fu, M.R., **Deng, J.**, Armer, J.M., Lockwood, S., Beck, M., Ostby, P., Burns, B.S. & Poage, E. (2016). Breast cancer-related lymphedema: Precision phenotype assessment offers hope for more effective treatment. *Advance for Nurses*, September 2016, Vol.2, Issue 9, pages 14-16.
3. Zhang, H.J., Wang, W., Su, C.Y., Piao, Y.F., & **Deng, J.** (2007). The training on multi-cultural nursing for clinical nurse. *Chinese Nursing Management*, 7(12), 25-27.
4. **Deng, J.**, & Su, C.Y. (2005). Management for the training base of professional nurses in ICU. *Chinese Journal of Nursing*, 40(7), 536-538.
5. Chen, M.F., & **Deng, J.** (2005). Applying change theory model to nursing handover in a medical department. *Modern Nursing (China)*, 11(20), 1746-1747.
6. Zhang, H.J., **Deng, J.**, & Li, B.H. (2003). The discussion on defects in nursing document writing and measures to prevent them. *Chinese Nursing Management*, 3(1), 40-41.
7. **Deng, J.**, Zhang, H.J., & Guo, L. (2003). How to manage SARS units. *Journal of Peking University (Health Sciences)*, 35, 158-159.
8. Guo, L., Zhang, H.J., & **Deng, J.** (2003). Analyzing the factors of occupational protection against SARS. *Chinese General Practice*, 6(7), 606-607.
9. **Deng, J.**, & Zhang, H.J. (2003). Nursing management of anti-SARS in a comprehensive hospital. *Chinese Journal of Nursing*, 9 (suppl.), 62-64.

Journal Articles: Non-Peer Reviewed Research/Editorials/Other

1. Armer, J.M., Beck, M., Burns, B.R., **Deng, J.**, Fu, M.R., Lockwood, S., Ostby, P., Poage, E.G. *Lymphedema (ONS PEP)* (2017). Retrieved June 12, 2017, from <https://www.ons.org/practice-resources/pep/lymphedema>
2. Armer, J.M., Beck, M., Burns, B.R., **Deng, J.**, Fu, M.R., Giammicchio, K.A., Lockwood, S., Ostby, P., Poage, E.G. *Lymphedema (ONS PEP)* (2016). Retrieved October 12, 2016, from <https://www.ons.org/practice-resources/pep/lymphedema>

3. Armer, J.M., Beck, M., **Deng, J.**, Fu, M.R., Giammicchio, K.A. *Lymphedema (ONS PEP)* (2015). Retrieved September 26, 2014, from <https://www.ons.org/practice-resources/pep/lymphedema>
4. **Deng, J.** (2015). Overview of poster sessions. *Lymph Link*, 28(1), 1-2, 30-31.
5. **Deng, J.** (2014). Synopsis of "Reported information sources and knowledge level in individuals with lymphedema". *Lymphedema Management SIG Newsletter*, 25(1), 6.
6. Armer, J.M., Beck, M., **Deng, J.**, Fu, M.R., Giammicchio, K.A. *Lymphedema (ONS PEP)* (2014). Retrieved September 26, 2014, from <https://www.ons.org/practice-resources/pep/lymphedema>
7. Adcock, D., **Deng, J.**, Bartow, C., Murphy, B.A., Ridner, S.H., & Moore A (2014). Head and neck cancer-related lymphedema: A case study. *Lymphlink*, 26 (1): 7-8.
8. Armer, J.M., Beck, M., **Deng, J.**, Fu, M.R., Giammicchio, K.A. *Lymphedema (ONS PEP)* (2013). Retrieved February 5, 2014, from <https://www.ons.org/practice-resources/pep/lymphedema>
9. **Deng, J.**, & Ridner, S.H. (2013). Head and neck lymphedema. *Lymph Link*, 25(2), 8, 25
10. **Deng, J.** (2013). Assessment of Head and Neck External Lymphedema. *Lymphedema Management SIG Newsletter*, 24(3), 4. (December)
11. **Deng, J.**, & Ridner, S.H. (2012). Medication and nutrition. *Lymph Link*, 24(4), 15-16.
12. **Deng, J.** (2012). Synopsis of "Factors associated with lymphedema in patients with head and neck cancer". *Lymphedema Management SIG Newsletter*, 23(3), 3.
13. Armer, J.M., Beck, M., **Deng, J.**, Fu, M.R., Giammicchio, K.A. *Lymphedema (ONS PEP)* (2012). Retrieved February 5, 2014, from <https://www.ons.org/practice-resources/pep/lymphedema>
14. Armer, J.M., Beck, M., **Deng, J.**, Fu, M.R., Giammicchio, K.A. *Lymphedema (ONS PEP)* (2011). Retrieved February 5, 2014, from <https://www.ons.org/practice-resources/pep/lymphedema>
15. **Deng, J.** (2011). A Review of the 9th NLN International Conference, September 22-26, 2010. *Lymph Link*, 23(1), 1-2, 30-31.
16. **Deng, J.**, Ridner, S.H., & Murphy, B.A. (2011). Secondary lymphedema in patients with head and neck cancer. *Lymphedema Management SIG Newsletter*, 22(2), 3.
17. Ridner, S., Bonner, C., **Deng, J.**, & O'Dell, J. (2010). Living with lymphedema: A guide for healthy living. *Lymph Link*, 22(3), 1-2.
18. **Deng, J. (2009)**. SIG member receives Ann Olson Memorial Doctoral Scholarship. *Lymphedema Management SIG Newsletter*, 20(1), 3.

19. **Deng, J.** (2007). PhD nursing student dedicated to improving lymphedema in head and neck cancer population. *Lymphedema Management SIG Newsletter*, 18(3), 2.

Abstracts [* indicates data based, ∞ indicates peer reviewed]

1. Kolnick, L., **Deng, J.**, Ridner, S.H., Dietrich, M.S., & Murphy, B.A. (2014). Development of a patient-reported outcome measure for recurrent or metastatic head-and-neck cancer: Management of recurrent head-and-neck squamous cell carcinoma. *International Journal of Radiation Oncology *Biology* Physics*, 88(2), 505. *∞
2. **Deng, J.**, Murphy, B.A., Dietrich, M.S., Wells, N., Mannion, K., & Ridner, S.H. (2014). Comparison of symptoms in head-and-neck cancer patients with and without lymphedema: A pilot data analysis: Survivorship. *International Journal of Radiation Oncology *Biology* Physics*, 88(2), 525. *∞
3. Hadziahmetovic, M., Murphy, B.A., Dietrich, M.S., **Deng, J.**, Wells, N., & Ridner, S.H. (2014). Posttreatment social anxiety and avoidance in head-and-neck cancer patients: Survivorship. *International Journal of Radiation Oncology *Biology* Physics*, 88(2), 527-528. *∞
4. Mannion, K., Stevens, K., Murphy, B., Gilbert, J., **Deng, J.**, Dietrich, M.S., Adair, M., & Ridner, S.H. (2014). Assessment of musculoskeletal impairment in head-and-neck cancer patients. *International Journal of Radiation Oncology *Biology* Physics*, 88(2), 529-530. *∞
5. Murphy, B.A., Aulino, J.M., Ridner, S.H., Niermann, K.J., **Deng, J.**, Dietrich, M.S. (2014). Evaluation of CT changes in the neck after cancer treatment: Development of a measuring tool. *Journal of Clinical Oncology*, 32, 2014 (suppl; abstr e17052). *∞
6. Kolnick, L., **Deng, J.**, Epstein, J.B., Migliorati, C.A., Rezk, J., Dietrich, M.S., & Murphy, B.A. (2013). Validation of late oral health outcomes, an oral health subscale of the Vanderbilt Head and Neck Symptom Survey in post-radiation therapy head and neck cancer patients. *Journal of Clinical Oncology*, 31 (15). *∞
7. **Deng, J.**, Murphy, B.A., Wells, N., Dietrich, M.S., & Ridner, S.H. (2013). Using a team approach to develop and validate head and neck external lymphedema and fibrosis grading criteria. *Oncology Nursing Forum*, 40(6), E454-E455. *∞
8. **Deng, J.**, Fu, M., Armer, J., Cormier, J., Radina, E., Thiadens, S., Dietrich, M., Weiss, J., Tupper, C., & Ridner, S.H. (2013). Factors associated with symptoms and infection occurrence among individuals with secondary extremity lymphedema. *Supportive Care in Cancer*, 21 (Suppl 1), S29. *∞
9. Ridner, S.H., **Deng, J.**, Murphy, B.A., Moore, A.J., & Dietrich, M.S. Lymphedema in patients with head and neck cancer. (2013). *Supportive Care in Cancer*, 21 (Suppl 1), S196. *∞

Books

Associate Editor (National Textbooks for Baccalaureate Nursing Students)

1. Guan, Y.J., Gong, Y.H., Yuan, C., **Deng, J.**, & Chen, J. X. (2005). Nursing Management. Beijing: Traditional Chinese Medicine University Press.
2. Zhang, Y.S., Lu, Q., Li, T.Y., Shen, J. Z., Sun, X., & **Deng, J.** (2005). Surgical Nursing. Beijing: Traditional Chinese Medical University Press.
3. Guo, G.F., **Deng, J.**, & Zhang, H.Y. (2003). Surgical Nursing Practice Test. Beijing: Peking University Medical Press.

Chapters in Books

1. Ridner, S.H., **Deng, J.**, & Rhoten, B.A. (in press). Adherence and Quality of Life. In Lee, Byung-Boong, Bergan, J., & Rockson, S.G. (Eds). Lymphedema: A concise Compendium of Theory and Practice. Springer.
2. Murphy, B.A., **Deng, J.**, Stavas, M.J., Ganzer, H.L., & Epstein, J. (2016). Advances in Head and Neck Cancer Supportive Care. In Bernier, J. (Ed.), Head and Neck Cancer: Multimodality Management. Springer Science + Business Media.
3. Johnson, L.A., **Deng, J.**, & Beck, M. (2014). Lymphedema. In Irwin, M., & Johnson, L.A. (Eds.), Putting Evidence into Practice: A Pocket Guide to Cancer Symptom Management (pp. 145-158). Pittsburgh: Oncology Nursing Society.
4. **Deng, J.** (2004). Nursing Ethics. In Wang, W., & Liu, Q. (Eds.), Concept of Holistic Nursing Care in the Philosophical Thinking (pp. 22-29). Beijing: China Science and Technology Press.
5. **Deng, J.** (2002). Gastrointestinal Nursing. In Yao, L., & Guo, G.F. (Eds.), Surgical Nursing Study Guide (pp. 156-177). Beijing: Peking University Medical Press.
6. **Deng, J.** (2002). Gastrointestinal Nursing. In Guo.G.F., & Yao, L. (Eds.), Surgical Nursing, (pp. 150-175). Beijing: Peking University Medical Press.

MEDIA REPORTS/HIGHLIGHTED IN OTHER PUBLICATIONS/WEBSITES

1. The Oncology Report in 2011

One of my podium presentations was highlighted in the Oncology Report in 11/29/2011. The title of the report is *Lymphedema Common after Head and Neck Cancer*. Please see the link for this report: <http://www.mdedge.com/oncologypractice/article/46491/head-neck-cancers/lymphedema-common-after-head-neck-cance>

2. The ONS Connect in 2011

One of my articles was highlighted in the ONS Connect in 2011. The title of the report is *Lymphedema in Head and Neck Cancer*. Please see the link for this:

<http://www.onsconnect.org/2011/06/5min/lymphedema-in-head-and-neck-cancer>

3. Vanderbilt University Research News in 2012

My role as a new faculty member was reported at Research News @ Vanderbilt on November 28, 2012. The title of the report: New faculty: Jie Deng's care for patients inspires lymphedema research. Please see the link for this:

<https://news.vanderbilt.edu/2012/11/28/new-faculty-jie-deng/>

4. Vanderbilt Nurse in Spring 2013

My research work was reported in the Vanderbilt Nurse magazine on April 24, 2013. Please see the link for this:

<https://www.vanderbilt.edu/vanderbiltnurse/2013/04/spotlight-on-nursing-researchlymphedema-in-head-and-neck-cancer-patients/>

5. Vanderbilt University Medical Center in 2013

The following article was highlighted at Vanderbilt University Medical Center Evidence-based Practice and Nursing Research Website-August's Employee Spotlight (August, 2013).

Deng, J., Ridner, S.H., Dietrich, M.S., Wells, N., Wallston, K.A., Sinard, R.J., Cmelak, A.J., & Murphy, B.A. (2012 May 30; 2012 Epub ahead of print). Factors associated with external and internal lymphedema in patients with head and neck cancer. *International Journal of Radiation Oncology *Biology* Physics*. Please see the link for this:

<https://www.mc.vanderbilt.edu/root/vumc.php?site=evidencebasedpractice&doc=43786>

6. VUSN Scholarly Nurse – Spring 2014 *

One of the projects that I was actively involved in was highlighted on VUSN Scholarly Nurse Faculty Spotlight in Spring 2014. Please see the link for this:

https://nursing.vanderbilt.edu/research/scholarly_nurse/2014_spring/spotlight_sp14.php

7. Vanderbilt University Research News in 2015*

One of my projects was featured at Research News @ Vanderbilt on March 5, 2015. The title of the report: Grant to boost head and neck lymphedema research. Please see the link for this: <https://news.vanderbilt.edu/2015/03/05/grant-to-boost-head-and-neck-lymphedema-research/>

8. Vanderbilt University Medical Center StarBRITE in 2015 *

My research work was highlighted at the VUMC StarBRITE carousel as a Featured VICTR Researcher in April 2015. Please see the link for this:

https://starbrite.vanderbilt.edu/featuredresearcher/Deng_Jie.html?edit=true

9. Vanderbilt University School of Nursing Communications in 2016

One of my projects was featured by the VUSN Communications on December 6, 2016. The title of the report: VUSN professor receives American Cancer Society grant to study self-care for cancer survivors. Please see the link for this:

<https://nursing.vanderbilt.edu/news/vusn-professor-receives-american-cancer-society-grant-to-study-self-care-for-cancer-survivors/>

10. Vanderbilt University Research News in 2016

One of my projects was featured at Research News @ Vanderbilt on December 7, 2016. The title of the report: VUSN professor receives grant to study self-care for cancer survivors. Please see the link for this:

<https://news.vanderbilt.edu/2016/12/07/vusn-professor-receives-grant-to-study-self-care-for-cancer-survivors/>

11. Vanderbilt University Medical Center REPORTER in 2016

One of my projects was featured at the Vanderbilt Medical Center REPORTER on December 15, 2016. The title of the report: Study to explore lymphedema self-care for cancer survivors. Please see the link for this:

<https://news.vanderbilt.edu/2016/12/15/study-to-explore-lymphedema-self-care-for-cancer-survivors/>

12. VUSNews in 2017

One of my projects was featured at VUSNews on February 2, 2017. The title of the report: American Cancer Society funds VUSN study for cancer survivors. Please see the link for this: [http://view.vanderbilt-](http://view.vanderbilt-email.com/?qs=e9d0a310a17c8719f0bb72b82aea21791a9db009aac2b394f3e84bdb4d2532f3041f92aa4ade5bbf96345962bb7f85e15772e0157137038cea6f7df139aa9b256b4c1bb96dade428357b043efedbf3de)

[email.com/?qs=e9d0a310a17c8719f0bb72b82aea21791a9db009aac2b394f3e84bdb4d2532f3041f92aa4ade5bbf96345962bb7f85e15772e0157137038cea6f7df139aa9b256b4c1bb96dade428357b043efedbf3de](http://view.vanderbilt-email.com/?qs=e9d0a310a17c8719f0bb72b82aea21791a9db009aac2b394f3e84bdb4d2532f3041f92aa4ade5bbf96345962bb7f85e15772e0157137038cea6f7df139aa9b256b4c1bb96dade428357b043efedbf3de)

13. VUSN Communications

2017 School of Nursing Awards recognize faculty, staff and VUSM'S Bernard. Please see the link for this: <https://nursing.vanderbilt.edu/news/2017-school-of-nursing-awards-recognize-faculty-staff-and-vusms-bernard/>

LECTURES BY INVITATION, SPEECHES AND WORKSHOPS

International Podium Presentations [* indicates invited presentations]

1. **Deng, J.** (July 28, 2017). Nurse-managed technology to enhance cancer care outcomes for survivors with breast cancer or head/neck cancer. Symposium/Podium presentation on the Sigma Theta Tau International's 28th International Nursing Research Congress. Dublin, Ireland. *
2. **Deng, J.** (August 31, 2016). Techniques used to assess and measure lymphedema in the head and neck region. Podium presentation on the 12th National Lymphedema Network International Conference: Shaping the Future Through Commitment, Evidence, and New Frontiers. Dallas, TX. *
3. Maddalo, M., Dietrich, M.S., **Deng, J.**, Ridner, S.H., & Murphy, B.A. (June 24, 2015). Swallow assessment in head and neck cancer patients treated with multi-modality therapy: Comparison over time of self-report, physical exam findings and objective measures. Oral presentation on the 2015 MASCC/ISOO International Symposium (Oral presentation # 14-01-O). Copenhagen, Denmark.
4. **Deng, J.** (September 5, 2014). Quantifying lymphedema with non-invasive methodology. Podium presentation on the 11th National Lymphedema Network International Conference: The Campaign for Lymphedema Care-Perspective, Evidence & Practices. Washington, DC. *
5. **Deng, J.**, Ridner, S.H., Dietrich, M.S., Fleischer, A., Wells, N., & Murphy, B.A. (September 6, 2014). Initial evaluation of head and neck external lymphedema and

fibrosis assessment criteria. Podium presentation on the 11th National Lymphedema Network International Conference: The Campaign for Lymphedema Care-Perspective, Evidence & Practices. Washington, DC. *

6. **Deng, J.**, Radina, E., Fu, M., Armer, J., Cormier, J., Thiadens, S., Weiss, J., Tuppo, C., Dietrich, M., & Ridner, S.H. (June 6, 2014). Self-care status, symptom burden, and reported infections in individuals with lower-extremity primary lymphedema. Podium presentation on the 2014 International Lymphoedema Framework Conference. Glasgow, Scotland. *
7. **Deng, J.**, Ridner, S.H., Dietrich, M.S., Fleischer, A., Wells, N., Rhoten, B.A., & Murphy, B.A. (June 5, 2014). Evaluation and preliminary validation of head and neck cancer related external lymphedema and fibrosis grading criteria. Podium presentation on the 2014 International Lymphoedema Framework Conference. Glasgow, Scotland. *
8. **Deng, J.**, Ridner, S.H., Dietrich, M.S., Fleischer, A., Wells, N., & Murphy, B.A. (June 27, 2014). Preliminary validation of head and neck cancer related external lymphedema and fibrosis grading criteria. Podium presentation on the 2014 MASCC/ISOO International Symposium. Miami, FL., U.S.A. *
9. Jackson, L.K., **Deng, J.**, Ridner, S.H., Dietrich, M.S., & Murphy, B.A. (June 26, 2014). Preliminary testing of a patient reported outcome measure for recurrent or metastatic head and neck cancer. Podium presentation on 2014 MASCC/ISOO International Symposium. Miami, FL., U.S.A.
10. Jackson, L.K., Ridner, S.H., **Deng, J.**, Bartow, C., Mannion, K., Niermann, K., Gilbert, J., Dietrich, M.S., Cmelak, J.A., & Murphy, B.A. (June 28, 2014). Internal lymphedema correlates with subjective and objective measures of dysphagia in head and neck cancer. Podium presentation on 2014 MASCC/ISOO International Symposium. Miami, FL., U.S.A.
11. **Deng, J.**, Fu, M., Armer, J., Cormier, J., Radina, E., Thiadens, S., Weiss, J., Tuppo, C., Dietrich, M., & Ridner, S.H. (September 20, 2013). Factors associated with symptoms and infection occurrence among individuals with extremity lymphedema. Podium presentation on the 24TH Congress of International Society of Lymphology. Rome, Italy. *
12. **Deng, J.**, Murphy, B.A., Dietrich, M.S., & Ridner, S.H. (September 19, 2013). Comparison of symptom burden among head and neck cancer patients with and without secondary lymphedema. Podium presentation on the 24TH Congress of International Society of Lymphology. Rome, Italy. *
13. **Deng, J.**, Murphy, B.A., Dietrich, M.S., Wells, N., & Ridner, S.H. (September 7, 2012). Assessment of External Lymphedema in Patients with Head and Neck Cancer: A Comparison of Four Instruments. Podium presentation on the 10th National Lymphedema Network International Conference: Research Round Up. Dallas, TX. *
14. Ridner, S.H., **Deng, J.**, Thiadens, S., Cormier, J., Fu, M., Radina, E., Tuppo, C., Weiss, J., Armer, J., & Dietrich, M. (September 6, 2012). Sources of Information and Information Needs among Individuals with Lymphedema. Podium presentation on the 10th National Lymphedema Network International Conference: Research Round Up. Dallas, TX.

15. **Deng, J.**, Ridner, S.H., & Murphy, B.A. (September 23, 2010). Prevalence of Secondary Lymphedema in Head and Neck Cancer Patients. Podium presentation on the 9th National Lymphedema Network International Conference. Orlando, FL. *

National Podium Presentations [* indicates invited presentations]

1. **Deng, J.** (September 26, 2017). Implications of head and neck cancer radiation therapy on soft tissue: Lymphedema and fibrosis. Symposium/Podium presentation on the American Society for Radiation Oncology (ASTRO) 59th Annual Meeting. San Diego, CA. *
2. **Deng, J.** (November 18, 2017). The burden of lymphedema in head and neck cancer. Podium presentation on the 2nd International Cancer Rehabilitation Summit co-sponsored by Select Medical and American Cancer Society. Dallax, TX. *
3. Fleischer, A.C., **Deng, J.**, Mahadevappa, V., Dietrich, M.S., & Murphy, B. (March 29, 2017). Assessment of Lymphedema and Fibrosis with Shear Wave Elastography. 2017 American Institute of Ultrasound in Medicine (AIUM) Convention. Orlando, FL.
4. Fleischer, A.C., **Deng, J.**, Mahadevappa, V., & Murphy, B. (October 22, 2016). Serial Sonographic Assessment of Lymphedema/Fibrosis (LEF) with Shear Wave Elastography (SWE): Preliminary Findings. 2016 Society of Radiologists in Ultrasound Annual Meeting. Baltimore, MD.
5. **Deng, J.** (August 12, 2016). Lymphedema in head and neck cancer. Kessler/Select Medical Cancer Rehabilitation Webinar. *
6. Fleischer, A.C., **Deng, J.**, Murphy, B., Mahadevappa, V., Byram, B.C., & Williams, P.K. (October 23, 2015). Sonographic assessment of lymphedema/fibrosis: Strain vs sheer wave elastography. 2015 Society of Radiologists in Ultrasound Annual Meeting. Chicago, IL.
7. **Deng, J.**, Murphy, B.A., Wells, N., Dietrich, M.S., & Ridner, S.H. (November 10, 2013). Using a team approach to develop and validate a head and neck cancer related external lymphedema and fibrosis grading criteria. Podium presentation on the Connections: Advancing Care Through Science Conference. Dallas, Texas. *
8. **Deng, J.** (April 26, 2013). Head and Neck Cancer Lymphedema. Lymphedema Management SIG Meeting at the 38th Annual ONS Congress. Washington DC. *
9. **Deng, J.**, Murphy, B.A., Wells, N., Dietrich, M.S., & Ridner, S.H. (November 16, 2012). Development of a Head and Neck Cancer Related External Lymphedema Scale. Podium presentation on the Connections: Advancing Care Through Science Conference. Phoenix, Arizona. *
10. **Deng, J.** (January 27, 2012). Post-treatment Lymphedema in Head and Neck Cancer Patients: Prevalence, Severity and Associated Symptom Burden. Multidisciplinary Head and Neck Cancer Symposium. Phoenix, AZ. *

11. **Deng, J.** (October 15, 2011). Lymphedema in Head and Neck Cancer Patients. 7th Annual Oncology Conference. San Francisco, CA. *
12. **Deng, J.,** Murphy, B.A., Dietrich, M.S., Wells, N., Wallston, K.A., & Ridner, S.H. (February 11, 2011). The Impact of Secondary Lymphedema after Head and Neck Cancer Treatment on Symptoms, Functional Status, and Quality Of Life. Podium presentation on the 11th National Conference on Cancer Nursing Research. Los Angeles, CA. *
13. **Deng, J.,** Ridner, S. H., & Murphy, B. A. (February 4, 2010). Development of a Lymphedema Symptom Survey in Head and Neck Cancer Patients. Podium presentation on the 24th SNRS Annual Conference. Austin, TX. *
14. **Deng, J.** (July, 2004). Management for the Training Base of Professional Nurses in ICU. Nurse Continuing Education Program, supported by Chinese Nursing Association. *
15. **Deng, J.** (July, 2004). Critical Care Services in Rural Areas. Nurse Training Program, SiChuan Province, China, supported by World Health Organization [WHO]. *
16. **Deng, J.** (August, 2004). Nursing Research Management. Nurse Continuing Education Program, supported by Beijing Nursing Association. *
17. **Deng, J.** (July, 2003). Training for ICU Nurses. Nurse Training Program, supported by Health Bureau of Haidian District, Beijing, China. *
18. **Deng, J.** (July, 2003). Application of Theory to Practice on Evidence-Based Nursing. Nurse Continuing Education Program, supported by Beijing Nursing Association. *

Regional Podium Presentations [* indicates invited presentations]

1. **Deng, J.** (October 30, 2015). Lymphedema and fibrosis in head and neck cancer patients. 2015 Vanderbilt Translational Research Forum. Vanderbilt Medical Center, Nashville, TN (Organized by the Office for Clinical & Translational Scientist Development). *
2. **Deng, J.** (Mar. 15, 2012). Lymphedema in Patients with Head and Neck Cancer. Hematology/Oncology Focus Forum – Supportive Care. Vanderbilt University Medical Center, Nashville, TN. *
3. **Deng, J.,** Ridner, S. H., & Murphy, B. A. (March 30, 2009). Development of a Lymphedema Symptom Assessment Scale in Head and Neck Cancer Patients. Podium presentation on the 23rd Vanderbilt University Graduate Student Research Symposium. Nashville, TN.
4. **Deng, J.** (August, 2004). Nursing Research Management. Nurse Continuing Education Program, supported by Beijing Nursing Association. *

5. **Deng, J.** (August, 2003). Application of Theory to Practice on Evidence-Based Nursing. Nurse Continuing Education Program, supported by Beijing Nursing Association. *

International Poster Presentation

1. **Deng, J.** (August 31, 2016). Challenges for self-management of head and neck lymphedema. Poster presentation on the 12th National Lymphedema Network International Conference: Shaping the Future Through Commitment, Evidence, and New Frontiers. Dallas, TX.
2. **Deng, J.,** Ridner, S.H., Moore, L.G., Hall, K.L., & Murphy, B.A. (September 7, 2015). Lymphedema and fibrosis in head and neck cancer patients: A qualitative study. Poster presentation on the 2015 World Congress of Lymphology. San Francisco, CA.
3. **Deng, J.,** Ridner, S.H., Moore, L.G., Hall, K.L., & Murphy, B.A. (July 30, 2015). Head and neck cancer patients' experiences of lymphedema and fibrosis. Abstract (Late-breaking) accepted for poster presentation on the 2015 World Congress of Psycho-Oncology and Psychosocial Academy Workshops. Washington, DC.
4. Maddalo, M., Dietrich, M.S., **Deng, J.,** Ridner, S.H., & Murphy, B.A. (June 24, 2015). Trajectory of symptoms in head and neck cancer (HNC) patients treated with multimodality therapy: Secondary analysis of a longitudinal, prospective study on lymphedema/fibrosis. Poster presentation on the 2015 MASCC/ISOO International Symposium (Poster presentation # 26-015-P). Copenhagen, Denmark.
5. Wulff-Burchfield, E.M., Maddalo, M., Ridner, S.H., **Deng, J.,** Aulino, J.M., Dietrich, M.S., & Murphy, B.A. (June 24, 2015). CT measurement of prevertebral soft tissue (PVST) and epiglottis as a predictor of swallowing dysfunction in head and neck cancer. Poster presentation on the 2015 MASCC/ISOO International Symposium (Poster presentation # 09-03-P). Copenhagen, Denmark.
6. **Deng, J.,** Ridner, S.H., Dietrich, M.S., & Murphy, B.A. (September 5, 2014). Measurement of head and neck lymphedema: A comprehensive review. Abstracted accepted for poster presentation on the 11th National Lymphedema Network International Conference: The Campaign for Lymphedema Care-Perspective, Evidence & Practices. Washington, DC.
7. **Deng, J.,** Ridner, S.H., Dietrich, M.S., Mannion, K., & Murphy, B.A. (September 5, 2014). A comparison of symptom burden in head and neck cancer patients with and without lymphedema. Abstracted accepted for poster presentation on the 11th National Lymphedema Network International Conference: The Campaign for Lymphedema Care-Perspective, Evidence & Practices. Washington, DC.
8. **Deng, J.,** Ridner, S.H., Dietrich, M.S., & Murphy, B.A. (June 6, 2014). Comparison of head and neck cancer-related lymphedema prevalence using a patient-reported outcome measure and clinician-reported outcome measures. Abstracted accepted for poster presentation on the 2014 MASCC/ISOO International Symposium. Miami, FL., U.S.A.

National Poster Presentations

1. Murphy, B.A., Yarlagadda, S., **Deng, J.**, Dietrich, M.S., Adair, M., & Ridner, S.H. (June 6, 2016). Pilot study of a modified yoga program for head & neck cancer (HNC). Poster presentation on American Society of Clinical Oncology Conference, 2016 Annual Meeting. Chicago, IL.
2. **Deng, J.** (June 17, 2016). Challenges for self-management of head and neck cancer-related Lymphedema. Poster presentation on the 5th Annual Leadership Convention. New York, NY.
3. **Deng, J.** (June 17, 2016). Scope and impact of secondary lymphedema in head and neck cancer survivors. Poster presentation on the 5th Annual Leadership Convention. New York, NY.
4. Jackson, L.K., **Deng, J.**, Ridner, S.H., Dietrich, M.S., & Murphy, B.A. (June 2, 2014). Preliminary testing of a patient reported outcome measure for recurrent or metastatic head and neck cancer. Abstract submitted for poster presentation on 2014 ASCO conference. Chicago, IL.
5. Jackson, L.K., Ridner, S.H., **Deng, J.**, Bartow, C., Mannion, K., Niermann, K., Gilbert, J., Dietrich, M.S., Cmelak, J.A., & Murphy, B.A. (June 2, 2014). Internal lymphedema correlates with subjective and objective measures of dysphagia in head and neck cancer. Abstract submitted for poster presentation on 2014 ASCO conference. Chicago, IL.
6. Kolnick, L., **Deng, J.**, Ridner, S.H., Dietrich, M.S., & Murphy, B.A (February 20, 2014). Development of a patient reported outcome measure for recurrent or metastatic head and neck cancer. Multidisciplinary Head and Neck Cancer Symposium, American Society for Radiation Oncology. Scottsdale, AZ.
7. Kolnick, L., **Deng, J.**, Ridner, S. H., Dietrich, M S., Murphy, B. A. (February 20, 2014). An initial study of symptom burden in patients with recurrent or metastatic head and neck cancer. 2014 Multidisciplinary Head and Neck Cancer Symposium, American Society for Radiation Oncology. Scottsdale, AZ.
8. **Deng, J.**, Murphy, B.A., Dietrich, M.S., Wells, N., Mannion, K., & Ridner, S.H (February 20, 2014). Comparison of symptoms in head and neck cancer patients with and without lymphedema and fibrosis –A pilot data analysis. Multidisciplinary Head and Neck Cancer Symposium, American Society for Radiation Oncology. Scottsdale, AZ.
9. Mannion, K., Stevens K., **Deng, J.**, Ridner, S.H., Dietrich, M.S., Adair, M., Gilbert, J., & Murphy, B.A. (February 20, 2014). Evaluation of techniques for assessment of musculoskeletal impairment in head and neck cancer patients. Multidisciplinary Head and Neck Cancer Symposium, American Society for Radiation Oncology. Scottsdale, AZ.
10. Rhoten, B.A., Ridner, S.H., **Deng, J.**, Dietrich, M.S., & Murphy, B.A. (2013). Body image, social anxiety, and viral-related tumors in patients with head and neck cancer. Oncology Nursing Society Connections: Advancing Care Through Science Conference. Dallas, TX.
11. Kolnick, L., **Deng, J.**, Epstein, J.B., Migliorati, C.A., Rezk, J., Dietrich, M.S., & Murphy, A. (2013). Validation of late oral health outcomes, an oral health subscale of the Vanderbilt

Head and Neck Symptom Survey in post-radiation therapy head and neck cancer patients. American Society of Clinical Oncology 2013 Annual Meeting. Chicago, IL.

12. **Deng, J.**, Poage-Hooper, E., & Beck, M. (May 3, 2012). Lymphedema Management Special Interest Group. Oncology Nursing Society 37th Annual Congress. New Orleans, LA.
13. **Deng, J.**, Murphy, B.A., Dietrich, M.S., Wells, N., Wallston, K.A., Sinard, R.J., Cmelak, A.J., & Ridner, S.H. (May 12, 2011). The impact of secondary lymphedema after head and neck cancer treatment on symptoms, functional status, and quality of life. Poster presentation at the NINR-NIH Clinical Center Joint Conference. Bethesda, MD.
14. **Deng, J.**, Murphy, B.A., Dietrich, M.S., Wells, N., Wallston, K.A., Sinard, R.J., Cmelak, A.J., & Ridner, S.H. (April 26, 2011). The impact of secondary lymphedema after head and neck cancer treatment on symptoms, functional status, and quality of life. Poster presentation at the Vanderbilt University 2011 Postdoctoral Research & Shared Resources Symposium. Nashville, TN.

MEETING/CONFERENCE ORGANIZING ROLES

- | | |
|------------|-----------------------------------------------------------------------------------------------------------------------------------|
| 2014-2016 | Chair, Scientific Conference Committee, 12 th National Lymphedema Network International Conference. Dallax, TX. |
| 2012 -2014 | Co-Chair, Scientific Conference Committee, 11 th National Lymphedema Network International Conference. Washington, DC. |
| 2011-2012 | Member, Scientific Conference Committee, 10 th National Lymphedema Network International Conference |
| 2010 | Conference Reporter, 9th National Lymphedema Network International Conference. Orlando, FL. |

MEMBERSHIPS IN PROFESSIONAL & SCIENTIFIC SOCIETIES & OFFICES HELD

International

- | | |
|--------------|--------------------------------------------------------------------|
| 2015-2017 | Membership, International Psycho-Oncology Society (IPOS) |
| 2014-Present | Membership, Multinational Association of Supportive Care in Cancer |
| 2014-Present | Membership, International Society of Lymphology (ISL) |

National

- | | |
|--------------|--------------------------------------------------------------------------|
| 2015-Present | Membership, American Nurses Association (ANA) |
| 2010-Present | Membership, National Lymphedema Network, USA |
| 2009-2016 | Membership, Council for the Advancement of Nursing Science, USA |
| 2007-Present | Membership, Oncology Nursing Society, USA |
| 2007-Present | Membership, Oncology Nursing Society Lymphedema SIG, USA |
| 2002-2006 | Membership, Association of Legal Consultation of Nursing, Beijing, China |
| 1998-2006 | Membership, Chinese Nursing Association |

1998-2006 Membership, Beijing Nursing Association, China

State/Local

2015-Present Membership, Tennessee Nurses Association
2013-2017 Membership, Vanderbilt-Ingram Cancer Center, USA
2007-2017 Membership, Oncology Nursing Society Middle Tennessee Chapter, USA
2007-2012 Membership, South Nursing Research Society, USA
1999-2006 Membership, Nursing Quality Assurance Committee, Beijing Haidian, China
1999-2006 Membership, Nursing Quality Administration Society, Beijing Haidian, China
1998-2006 Membership, Beijing ICU Nursing Society, China

SELECTED PROFESSIONAL ACTIVITIES

Professional Activities

2016-Present Member, Oncology Nursing Society (ONS) Research Advisory Panel, Scientific and Research Advocacy Subgroup
2014-2016 Coordinator, Lymphedema Management SIG, Oncology Nursing Society
2013 Coordinator-Elect, Lymphedema Management SIG, ONS
2010-Present Member, Research Committee, National Lymphedema Network
2010-2014 Administrator, Oncology Nursing Society Lymphedema Virtual Communities
2002-2006 Training Consultant, Beijing ICU Nursing Society, Beijing, China
2002-2006 Consultant, Association of Legal Consultation of Nursing, Beijing, China

Editorial Responsibilities

2012-2014 Editor, Oncology Nursing Society Lymphedema Management (LYM) SIG Newsletter
2011 Co-Editor, Oncology Nursing Society LYM SIG Newsletter

Professional Reviews

2018 Invited Reviewer, American Cancer Society Research Grants
2017 Invited Reviewer, 2017 CANCER NURSING™ Research Article Award
2017 Invited Reviewer, American Cancer Society Research Grants
2016 Invited Reviewer, Oncology Nursing Society Foundation Oncology Nurse Scientist Intensive
2016 Invited Reviewer, Oncology Nursing Society Foundation Research Grants and Dissertation Research Grants
2016 Invited Award Reviewer, Oncology Nursing Society Distinguished Researcher Award and Victoria Mock-New Investigator Award
2016 Invited Reviewer, 2016 CANCER NURSING™ Research Article Award
2016 Abstract Reviewer, 12th National Lymphedema Network International Conference

2016 Invited Manuscript Reviewer, Annals of Behavioral Medicine

2015 Invited Manuscript reviewer, Archives of Physical Medicine and Rehabilitation

2015 Invited Manuscript Reviewer, Journal of Cancer Research and Clinical Oncology

2015-2017 Grant Reviewer, Vanderbilt Edge for Scholar Review

2015 Invited Reviewer, 2015 CANCER NURSING™ Research Article Award

2015 Abstract Reviewer, 2016 Oncology Nursing Society Congress

2014 Abstract Reviewer, 11th National Lymphedema Network International Conference

2014 Reviewer for Best Investigator Awards, 11th National Lymphedema Network International Conference

2014-2016 Review Board, Rehabilitation Nursing

2014-Present Review Board, Lymphology

2014 Grant Reviewer, Oncology Nursing Society 2014 Research Career Development Award

2013 Review Board, European Journal of Physiotherapy

2013-Present Review Board, European Journal of Oncology Nursing

2013-Present Review Board, Head & Neck

2013 Abstract Reviewer, 2013 Oncology Nursing Society Conference – Connections: Advancing Care through Science

2013 Abstract Reviewer, 28th Southern Nursing Research Society (SNRS) Annual Conference

2013 Invited Reviewer, 2013 CANCER NURSING™ Research Article Award

2013 Grant Reviewer, Oncology Nursing Society 2014 Research Grant

2013 Review Board, Preventing Chronic Disease

2012-2014 Review Board, Nursing Research

2012-2014 Review Board, Research in Nursing & Health

2012-2014 Review Board, Supportive Care in Cancer

2012-2013 Invited Reviewer, National Institutes of Health, Patient Centered Outcomes Research Institute (NIH/PCORI)

2012 Reviewer for Best Investigator Awards, 10th National Lymphedema Network International Conference

2012 Abstract Reviewer, 10th National Lymphedema Network International Conference

2012 Abstract Reviewer, 2012 State of the Science Congress on Nursing Research

2012 Abstract Reviewer, 2012 Oncology Nursing Society Conference

2012 Abstract Reviewer, 27th Southern Nursing Research Society (SNRS) Annual Conference

2011 Abstract Reviewer, 26th Southern Nursing Research Society (SNRS) Annual Conference

2011-Present Review Board, Applied Nursing Research

2011-Present Reviewer, Oncology Nursing Society Putting Evidence into Practice (ONS PEP)

2011 Invited Manuscript Reviewer, Japan Journal of Nursing Science (JJNS)

2010-2014 Review Board, Oncology Nursing Forum

2010-Present Review Board, CANCER NURSING: An International Journal for Cancer Care

2004-2006 Review Board, Chinese Journal of Practical Nursing (China)

- 2003-2006 Review Board, Chinese Journal of Nursing (China)
 2002-2006 Review Board, Journal of Nursing Administration (China)

SERVICE ACTIVITIES AT CURRENT PLACE OF EMPLOYMENT

School of Nursing Committees

- 2016-2017 Member, PhD Program Evaluation Committee, Vanderbilt School of Nursing
 2015-2016 Member, PhD Student Research Award Committee, Vanderbilt School of Nursing
 2014 Member, Ad Hoc Committee, Vanderbilt University School of Nursing PhD Program - Qualifying Examination Process

University Committees

- 2014-2017 Member, Elliot Newman Society, Vanderbilt Clinical and Translational Research
 2007-2017 Member, Vanderbilt-Ingram Cancer Center Pain & Symptom Management Research Program

DOCTORAL DISSERTATION COMMITTEES AND POST DOCS MENTORED

- 2016-2017 Advisor, Alison Anderson, MSN, RN, ACNP-BC, PhD Student [Vanderbilt University School of Nursing PhD in Nursing Science Program, Nashville, TN]
 2014-2015 Kourtney Hall, MSN, RN, ACNP-BC: Mentored in research skills [Vanderbilt University School of Nursing Master of Science in Nursing Program, Nashville, TN]
 2014-2015 Lee Moore, MSN, ARNP, PMHNP-BC: Mentored in research skills [Vanderbilt University School of Nursing Master of Science in Nursing Program, Nashville, TN]
 2015-2016 Kristen Geye, MSN, RN, APRN: Mentored in research skills [Vanderbilt University School of Nursing Master of Science in Nursing Program, Nashville, TN]
 2013-2015 Benjamin S. Schultze, RN, Dissertation Committee [Vanderbilt University School of Nursing PhD in Nursing Science Program, Nashville, TN – Mentoring], Dissertation title: Inflammatory cytokines, cachexia and symptoms in patients with head and neck cancer. Completed in 2015.
 2012-2013 Bethany M. Andrews, MS, Dissertation Committee [Vanderbilt University School of Nursing PhD in Nursing Science Program, Nashville, TN – Mentoring], Dissertation title: Body image, disfigurement, depressive symptoms, and neck-related functional status in patients with head and neck cancer. Completed in 2013.
 2004-2005 Advisor, Baccalaureate Students Thesis: (**Funded by BMHB, Beijing, China)
 Thesis #1: "Investigation on Nurses' Knowledge of Transcultural Nursing Care,"
 Thesis #2: "Investigation on the Transcultural Nursing Needs among Foreigners at Outpatient Clinics"
 Thesis #3: "Investigation on the Transcultural Nursing Needs among Foreigners at Inpatient Units"

MENTORED PROFESSIONALS

- 2011-2013 Andrew Moore, M.D.: “Effect of Manual Drainage on Dysphagia in Head and Neck Cancer Patients Status Post-Radiation Therapy with or without Concurrent Chemotherapy” - Co-Mentor with Dr. Barbara Murphy [M.D. Fellows’ Research Program, Vanderbilt University Medical Center, Nashville, TN]. Completed in 2013
- 2011-2013 Leanne Kolnick, M.D.: “An Assessment of Symptom Burden in Patients with Metastatic Head and Neck Cancer” - Co-Mentor with Dr. Barbara Murphy [M.D. Fellows’ Research Program, Vanderbilt University Medical Center, Nashville, TN]. Completed in 2013

TEACHING

- 2017 Fall Faculty of Record, NRSC 8312- Programs of Research and Grantsmanship (core course), PhD in Nursing Science Program, Vanderbilt University, School of Nursing, Nashville, TN
- 2017 Fall Faculty of Record, NRSC 8353- Designing and Testing Clinical Interventions (Clinical Research Track), PhD in Nursing Science Program, Vanderbilt University, School of Nursing, Nashville, TN
- 2016 Fall Faculty of Record, NRSC 8312- Programs of Research and Grantsmanship (core course), PhD in Nursing Science Program, Vanderbilt University, School of Nursing, Nashville, TN
- 2016 Fall Faculty of Record, NRSC 8353- Designing and Testing Clinical Interventions (Clinical Research Track), PhD in Nursing Science Program, Vanderbilt University, School of Nursing, Nashville, TN
- 2016 Summer Faculty of Record, N6060- Conceptualization and Integration of Evidence for Advanced Nursing Practice, Master of Science in Nursing Program, Vanderbilt University, School of Nursing, Nashville, TN
- 2016 Spring Faculty of Record, N6050- Scientific Underpinnings for Advanced Nursing Practice, Master of Science in Nursing Program, Vanderbilt University, School of Nursing, Nashville, TN
- 2015 Fall Faculty of Record, NRSC 8353- Designing and Testing Clinical Interventions (Clinical Research Track), PhD in Nursing Science Program, Vanderbilt University, School of Nursing, Nashville, TN
- 2015 Fall Faculty of Record, NRSC 8312- Programs of Research and Grantsmanship (core course), PhD in Nursing Science Program, Vanderbilt University, School of Nursing, Nashville, TN
- 2014 Spring Faculty of Record, N399A- Scientific Underpinnings for Advanced Nursing Practice, Master of Science in Nursing Program, Vanderbilt University, School of Nursing, Nashville, TN

- 2013 Summer Faculty of Record, N399B- Conceptualization and Integration of Evidence for Advanced Nursing Practice, Master of Science in Nursing Program, Vanderbilt University, School of Nursing, Nashville, TN
- 2013 Spring Faculty of Record, N399A- Scientific Underpinnings for Advanced Nursing Practice, Master of Science in Nursing Program, Vanderbilt University, School of Nursing, Nashville, TN
- 2000-2005 Faculty of Record, Surgical Nursing: Gastrointestinal Disease /Abdominal Trauma, Baccalaureate Program, Peking University School of Nursing, Beijing, China
- 2000-2005 Faculty of Record, Nursing Administration: Nursing Quality Management, Baccalaureate Program, Peking University School of Nursing, Beijing, China
- 1997-1999 Preceptor, Practicum of Clinical Nursing, Baccalaureate Program, Peking University School of Nursing, Beijing, China