CURRICULUM VITAE

Mei Rosemary Fu, PhD, RN, FAAN

EDUCATION (include basic preparation through highest degree held; reverse chronological order)

Institution & School or College or

Major Area of Study

Degree(s)

Year

Nursing

(e.g. PhD, MS, BS)	1 ear	Degree Yes/No	Department, City, State	Major Area of Study		
PhD	August 3, 2003	Yes	University of Missouri- Columbia, Columbia, MO	Nursing Science		
MS	May 7, 2000	Yes	University of Missouri- Columbia, Columbia, MO	Med-surgical clinical nurse specialist & case manager		
BS	December 18, 1997	Yes	University of Missouri- Columbia, Columbia, MO	Nursing		
MA	July 1991	No	Shandong University, Jinan, China	English & American Literature		
BA	July 1985	No	Guizhou Teachers' University, Guiyang, China	English Language		
POST-DOCTORAL TRAINING						
Certificate]	Nursing Degree Yes/No	Institution & School or College or Department City, State	Major Area of Study		
NIH Fellow	August 2009	Yes	Summer Genetics Institute (SGI), National Institute of Nursing Research, National Institute of Health. Bethesda, Maryland	Molecular Genetics (12 Credits)		
NIH Certificat	te July 2008	No	National Cancer Institute, National Institute of Health and the Office of Behavioral and Social Sciences Research, Madison WI	The National Cancer Institute (NCI) 2008 Advanced Training Institute in Health Behavior Theory		

ACADEMIC APPOINTMENTS & PROMOTION

(reverse chronological order)

Year(s)	Title	Institution & School or College or Department (City, State)
2021 –	Full Professor with Tenure Senior Associate Dean for Research	Rutgers, The State University of New Jersey, Camden, NJ School of Nursing
2019 – 2021	Full Professor with Tenure Inaugural Barry Family & Goldman Sachs Endowed Chair of Professorship in Nursing	Boston College, Chestnut Hill, MA William F. Connell School of Nursing
2012 – 2019	Associate Professor with Tenure	New York University, Rory Meyers College of Nursing, New York City New York
2003 – 2012	Assistant Professor, Tenure-Track	New York University, Rory Meyers College of Nursing, New York City New York
2002 – 2003	Adjunct Instructor	Rutgers, the State University of New Jersey College of Nursing, Newark, New Jersey
1985-1988	Lecturer	Guizhou Education University Department of Foreign Languages
1991-1993	Lecturer	People's [Renmin] University of China Department of Foreign Languages

CLINICAL/PRACTICE EXPERIENCE & OTHER EMPLOYMENT HISTORY

Date(s) 1998-1999	Title Staff Nurse I	Institution Ellis Fischel Cancer Center, Medical Oncology, Columbia, Missouri
1999-2000	Staff Nurse II	University Hospital, Surgical Floor, Columbia, Missouri
2000-2001	Staff Nurse II	University Hospital, Cardiac ICU, Columbia, Missouri
June 2006- August 2006	Per Diem Renal Transplant Coordinator	St. Barnabas Medical Center, Renal Department, Livingston, New Jersey

ADVANCED LEADERSHIP TRAINING

- 1. 2016 John A. Hartford Foundation Change AGEnts Communications Institute, Chicago, Il, July18-20, 2016.
- 2. Translational Science Institute NYU Langone Medical Center, Translational Research Education and Careers (CTSI: TREC) Program, Mentor Training Program, May 2010 to January 2011.
- 3. The 2010 Oncology Nursing Society Leadership Workshop, sponsored by Oncology Nursing Society Foundation, Pittsburgh, PA, July 15-17, 2010.
- 4. The 2008 Oncology Nursing Society Leadership Workshop, sponsored by Oncology Nursing Society Foundation, Pittsburgh, PA, July 24-26, 2008.
- 5. The 2007 Oncology Nursing Society [ONS] Leadership Development Institute, sponsored by the ONS Foundation, May 1, 2007.

RESEARCH

RESEARCH SUPPORT

Grant Number: Not Applicable Role: PI

Grant Title: Parents' Perspective on the Care for Their Children with Congenital Heart Disease

Across the Lifespan

Funding Agency: Ethan M Lindberg Foundation

Funding Period: 05/01/2020–06/30/2022

The purpose of the proposed project is to understand the parents' perspective on the care for children with congenital heart disease (CHD) using qualitative data from a large survey study in 2019 among parents of children with CHD.

Grant Number: 1F31NR019929 **Role**: Co-Sponsor/Mentor **Mentee/PI:** Katie Fitzgerald Jones **Grant Title:** A Multimethod Approach to Understanding the Biopsychosocial Underpinnings of Chronic Cancer Pain

Funding Agency: National Institute of Health/National Institute of Nursing Research

Funding Period: 06/18/2021-06/30/2022

Person Months: NA

The purpose of this mentored-career research is to use a multimethod approach to describe the lived experience of chronic pain in cancer survivors and to identify cancer specific bio-physical-social factors that influence the chronic pain experience and explain variability in pain inference and pain severity in cancer survivors.

Grant Number: Not Applicable **Role**: Mentor/Co-Investigator **Mentee/PI**: Amy Delaney **Grant Title**: Parents' Perspective on the Care for Their Children with Congenital Heart Disease

Funding Agency: 2020 Sigma Theta Tau (Alpha Chi) Clinical Research Grant

AANP: American Association Nurse Practitioners

Funding Period: 05/01/2020–06/30/2022

The purpose of this mentored-research is to understand the parents' perspective on the care for children with congenital heart disease (CHD) using qualitative data from a large survey study in 2019 among parents of children with CHD.

Grant Number: Not Applicable **Role**: Co-PI/Mentor **PI**: Janet Van Cleave **Grant Title**: Using the Electronic Patient Visit Assessment (ePVA) To Improve Patient Outcomes in Head and Neck Cancer

Funding Agency: Oncology Nursing Foundation

Funding Period: 01/15/2020–01/15/2022

The purpose of the study is to explore the feasibility of a randomized clinical trial to evaluate the efficacy of the ePVA to provide high quality outcomes for patients with head and neck cancer.

Grant Number: DSCNR-20-080-03 Role: Sponsor/Mentor PI: Charles P. Tilley

Grant Title: Symptoms of malignant fungating wounds and impact on functional performance

Funding Agency: American Cancer Society **Funding Period**: 09/01/2020– 08/30/2022

The purpose of this mentored-research is to explore symptoms of malignant fungating wounds and impact on functional performance among cancer patients.

Grant Number: DSCN-18-214-01-SCN **Role**: Sponsor/Mentor **PI**: Charles P. Tilley **Grant Title**: Symptoms of malignant fungating wounds and impact on functional performance

Funding Agency: American Cancer Society **Funding Period**: 01/15/2016– 08/30/2020

The purpose of this mentored-research is to explore symptoms of malignant fungating wounds and impact on functional performance among cancer patients.

Grant Number: 1R01CA214085-01 **Role**: Multiple PI; **Contact MPI**: Yao Wang

Grant Title: Improving early detection and intervention of lymphedema

Funding Agency: National Institute of Health/National Science Foundation/National

Cancer Institute

Funding Period: 09/21/2016-12/31/2020

The first primary goal of this project is to use machine learning to understand the association between symptoms and other relevant personal and clinical factors, and the presence of lymphedema, and develop a web-based self-assessment platform that enables patients to assess their risk for lymphedema from anywhere. This platform will provide a decision support tool for both the clinician and the patient, to facilitate patient-centered, evidence-based intervention decision. The second goal is to develop a Kinect-enhanced intervention training system, which can provide instant audio-visual feedback to the patient performing intervention exercises. The feedback will enable the patient to follow the prescribed hand/shoulder/arm movement more precisely, thereby making the intervention more effective.

Grant Number: S3195 Role: PI

Grant Title: An e-Health Approach to Enhancing Management of Symptoms Related to Lymphedema among Breast Cancer Survivors with Limited Health Resources

Funding Agency: Judges and Lawyers Breast Cancer Alert (JALBCA)

Funding Period: 01/08/2015-06/30/2020

The goal of the proposed project is to evaluate the efficacy of the web-based *The-Optimal-Lymph-Flow* TM system for managing symptoms related to lymphedema among breast cancer survivors with limited health resources.

Grant Number: Not Applicable **Role**: PI

Grant Title: Global mHealth for Symptom Management following Breast Cancer Treatment

Funding Agency: New York University Provost Office Mega-Grants Initiatives

Funding Period: 11/01/2016-12/30/2019

The goal of this proposed project is to translate and test the Spanish Version of *The-Optimal-Lymph-Flow*©, a feasible, user-friendly, patient-centered, web-and-mobile-based educational and behavioral mHealth system, focusing on safe, innovative, and pragmatic self-managment strategies for lymphedema symptoms.

Grant Number: NSF/I-Corp #1740385 **Role:** Multiple-PI **Contact MPI**: Yao Wang

Grant Title: Lymphedema Intervention Exercise for Breast Cancer Survivors

Funding Agency: National Science Foundation

Funding Period: 3/15/2017-8/31/2018

This I-Corps project focuses on the commercialization of ExerLymph technology to effectively deliver digital lymphatic therapy, *The-Optimal-Lymph-Flow* TM.

Grant Number: 13371953 The-Optimal Lymph-Flow Role: PI

Grant Title: *The-Optimal-Lymph-Flow*©: An e-Health Approach to Enhancing Management of Chronic Pain and Symptoms Related to Lymphedema among Women Treated for Breast Cancer

Funding Agency: Pfizer Independent Grants for Learning & Change (IGL&C)

Funding Period: 01/01/2015-12/30/2017

The goal of the proposed project is to improve clinical practice by implementing The-Optimal-Lymph-Flow TM, a patient-centered educational and behavorial symptom management program, to a cost-effective web-based platform that will be accessible via multiple communication devices, including tablets and smartphones.

Grant Number: P60 MD000538-03 **Role**: Pilot PI **Project PI**: Trinh-Shevrin/Rey

Grant Title: NIH Research Center of Excellence: Center for the Study of Asian American

Health

Pilot Project: Lymphedema Risk Reduction for Chinese Breast Cancer Survivors

Funding Agency: NIH/NIMHD

Funding Period: 07/02/2012 – 06/01/2017

The goal of this project is to reduce health disparities in Asian American communities in New York City.

Grant Number: 1R21NR012288-01A1 Role: PI

Grant Title: Proinflammatory Biomarkers and Post-Breast Cancer Lymphedema

Funding Agency: NIH/NINR

Funding Period: 09/01/2011-12/30/2013

The purpose of this exploratory project is to prospectively examine levels and patterns of proinflammatory biomarkers and genetic variations in relation to limb volume change measured with the infra-red perometer-350S over a 12-month period in breast cancer survivors who are at risk for lymphedema.

Grant Number: R4198 Role: PI

Grant Title: An e-Health Approach to Enhancing Breast Cancer-Related Lymphedema

Funding Agency: the NYU University Research Challenge Fund (URCF)

Funding Period: 06/01/2014-05/30/2015

This proposed study aims to evaluate the usability of a web-based symptom management program incorporating video avatars and web-based technology for breast cancer survivors.

Grant Number: Not applicable **Role**: PI

Grant Title: Percent of Body Fat among Chinese Americans with Pre-Diabetes, Diabetes

and without Diabetes

Funding Agency: Association of Chinese American Physicians & NYU Pless Center for

Nursing Research

Funding Period: 01/01/2012-12/30/2013

The purpose of this pilot study is to describe and compare the percent of body fat measured by a bioimpedance device in relation to physiological and life-style characteristics among Chinese Americans with pre-diabetes, diabetes, and without diabetes.

Grant Number: 02-2008-077 **Role**: PI

Grant Title: Improving Clinical Practice to Empower Breast Cancer Patients

Funding Agency: Avon Foundation Research Fund

Funding Period: 12/01/2009-12/30/2014

The goal of the project is to improve clinical practice by implementing and preliminarily evaluating an educational and behavioral program to enhance lymphedema risk reduction among English Speaking breast cancer patients.

Grant Number: Not Applicable **Role**: PI

Grant Title: Genetic Variations and Lymphedema Risk Reduction

Funding Agency: Oncology Nursing Society Foundation Breast Cancer Research Grant

Funding Period: 03/01/2011 to 02/28/2013

This proposed pilot study aims to explore the effect of genetic variations on lymphedema following breast cancer treatment in the context of risk reduction intervention.

Grant Number: Not Applicable Role: PI

Grant Title: *Reducing the Risk of Lymphedema* **Funding Agency**: Avon Foundation Research Fund

Funding Period: 7/1/2006 – 12/30/2008

The main goal of this descriptive study is to examine the effect of provision of lymphedema information on breast cancer survivors' symptom experiences and practice of lymphedema risk reduction behaviors. The secondary goal is to investigate the reliability and validity of Imp XCA® (ImpediMed, Brisbane, Australia), a new generation impedance device for clinical assessment of unilateral arm lymphedema.

Grant Number: Not Applicable Role: PI

Grant Title: Validation of Breast Cancer and Lymphedema Symptom Experience Index **Funding Agency**: NYU Pless Nursing Research & *Lymphedema Stepup-speakout*

Organization

Funding Period: 03/01/2010-03/30/2011

The purpose of this web-based research is to examine the reliability and validity of the *Breast Cancer and Lymphedema Symptom Experience Index*, an instrument to assess breast cancer survivors' symptom occurrence, symptom severity, and symptom distress.

Grant Number: Not Applicable Role: PI

Grant Title: Oncology Nurses' Perceptions, Opinions, and Knowledge of Lymphedema

Funding Agency: Oncology Nursing Society

Funding Period: 05-12/2009

The purpose of this research is to understand oncology nurses' opinions, perceptions, and knowledge of lymphedema.

Grant Number: Not Applicable **Role**: PI

Grant Title: Specific Candidate Genes and Human Growth Factors in a Cohort of Breast Cancer Patients with Secondary Lymphedema

Funding Agency: New York University College of Nursing Research Challenge Fund

Funding Period: 10/2009-12/2010

The primary aim of this pilot study is to identify genetic factors associated with the development of lymphedema in survivors using candidate genes associated with lymphatic system and inflammation. 40 breast cancer survivors with lymphedema and without lymphedema were recruited for saliva data collection.

Grant Number: Not Applicable **Role**: PI

Grant Title: Preventing Lymphedema in Women with Breast Cancer

Funding Agency: Hartford Research Fund: NYU Hartford Institute for Geriatric Nursing

Funding Period: 07/01/2005 – 12/30/2007

The purpose of the study is to develop an instrument to measure breast cancer survivors' motivation, perceived support for lymphedema risk reduction.

Grant Number: Not Applicable **Role**: PI

Grant Title: Managing Cancer-related Lymphedema in Chinese American Women **Funding Agency**: NYU Steinhardt School of Education Research Challenge Fund

Funding Period: 07/01/2005 – 12/30/2008

The purpose of the study is to describe Chinese American breast cancer survivors' experience of managing lymphedema.

Grant Number: Not Applicable Role: PI

Grant Title: Managing Lymphedema in African American Breast Cancer Survivors

Funding Agency: NYU Pless Center for Nursing Research

Funding Period: 07/01/2006 – 12/30/2009

The purpose of the study is to describe African American breast cancer survivors' experience of managing lymphedema.

Grant Number: F31 NR07851 Role: PI

Grant Title: Managing Lymphedema in Breast Cancer Survivors

Funding Agency: NIH NINR & Supplemental funds by Sigma Theta Tau, Alpha Iota

Chapter

Funding Period: 09/01/2001 – 07/30/2003

The purpose of the study is to describe breast cancer survivors' experience of managing lymphedema.

Grant Number: Not Applicable **Role**: PI

Grant Title: Fatigue in Metastatic Melanoma Patients Undergoing Biochemotherapy

Funding Agency: University of Missouri-Columbia Research Study

Funding Period: 05/01/2000 – 12/30/2001

The purpose of the study is to investigate fatigue in metastatic melanoma patients undergoing biochemotherapy.

Grant Number: Not Applicable **Role**: PI

Study Title: Perceived Knowledge, Competence, and Practice Patterns among Oncology

Nurses: A Web-based Large Survey

Supporting Agency: Oncology Nursing Society-Lymphedema Management Special Interest

Group

Study Period: 5/1/2009-4/30/2010

The purpose of the study is to investigate the nursing workforce and practice patterns of lymphedema care among Oncology Nurses.

Grant Number: Not Applicable **Role**: PI

Grant Title: Cross-Culture Instrument Translation: The Chinese Translation of the Index of

Nausea, Vomiting, & Retching

Funding Agency: University of Missouri-Columbia & the Chinese Academy of Medical

Sciences: Beijing Cancer Institute

Funding Period: 09/01/1999 – 01/30/2001

The purpose of this study is to determine reliability and validity of the Chinese version of the Index of Nausea, Vomiting, and Retching and the Index of Nausea and Vomiting Form 2 to provide a reliable and valid measure of nausea, vomiting, and retching for Chinese nurses and other healthcare providers.

Grant Number: Not Applicable Role: Co-Investigator PI: Janet Van Cleave Grant Title: A Patient-Centered e-Health Intervention for Advanced Symptoms in Head and Neck Cancer

Funding Agency: Rudin, Louis and Rachel Rudin Foundation Interdisciplinary Pilot Project Award

Funding Period: 10/01/2017 – 08/31/2018

The purpose of the study is to build a research infrastructure consisting of nursing, engineering, computing, and technology experts to continue the development of the e-Health intervention for early detection of advanced symptoms and automated referrals to existing services for timely, individualized palliative interventions for patients with head and neck cancer.

Grant Number: U24NR014637 Role: Mentor/Co-Investigator PI: Janet Van Cleave Grant Title: A Patient-Centered e-Health System for Advanced Symptoms in Head and Neck Cancer

Funding Agency: NIH/2017 Palliative Care Research Cooperative Group Investigator Development Pilot Award

Funding Period: 07/01/2017 – 06/30/2018

The purpose of the study is to build the foundation for a patient-centered e-Health system that will document advanced symptoms and automate referrals to existing palliative and rehabilitative services for patients with head and neck cancer.

Grant Number: Not Applicable **Role**: Co-Investigator **PI**: Janet Van Cleave **Grant Title**: Content Validity and Clinical Usefulness of the Electronic Patient Visit Questionnaire (ePVQ)

Funding Agency: New York University Research Challenge Fund

Funding Period: 07/01/16 – 06/30/18

The project aims to establish content validity, feasibility, and usability of a pragmatic electronic Patient Visit Questionnaire (ePVQ) to assess advanced symptoms and impaired function in patients with head and neck cancer.

Grant Number: Not applicable Role: Co-Investigator PI: Janet Van Cleave Grant Title: Developing A Pragmatic Electronic Patient Visit Questionnaire (ePVQ) for Symptom and Function Assessment of Patients with Head and Neck Cancer

Funding Agency: John A. Harford Foundation Change AGEnts Action Award.

Funding Period: 01/01/2016 – 12/31/2016

The purpose of the study is to build the team infrastructure for the development and establishment of the content validity of a pragmatic electronic patient visit questionnaire (ePVQ) for symptom and function assessment of patients with Head and Neck Cancer.

Grant Number: Not Applicable **Role**: Sponsor/Mentor **PI**: Catherine Scott Finlayson **Grant Title**: The Experience of Being Aware of Disease Status in Women with Recurrent Ovarian Cancer: A Phenomenological Study

Funding Agency: American Cancer Society Funding Period: 05/15/2014– 08/15/2017 The purpose of this mentored-research is to explore the lived experience of being aware of disease status in women with recurrent ovarian cancer using a qualitative phenomenological method.

Grant Number: Not applicable **Role**: Co-PI

Grant Title: The effectiveness of Low-Level Laser Therapy (LLLT) combined with Complex

Decongestive Therapy (CDT) in the treatment of patients with breast cancer related

lymphedema: A Double Blind, Randomized, Placebo-Controlled Study

Funding Agency: NYU RUSK Institute of Rehabilitation

Funding Period: 10/01/2010-10/30/2014

This study aims to explore the effects of Low-Level Laser Therapy (LLLT) on treating breast cancer-related lymphedema in conjunction with Complex Decongestive Therapy (CDT) when compared to CDT treatment alone.

Grant Number: Not Applicable **Role**: Co-Investigator

Study Title: Web-based Survey for Lymphedema Therapists

Supporting Agency: University of Missouri-Columbia Research Study & American

Lymphedema Framework.

Study Period: 5/1/2009-4/30/2010

The purpose of the study was to investigate the workforce and practice of lymphedema therapy.

INTERNATIONAL COLLABORATIVE RESEARCH

Grant Title: Lymphedema Symptoms among Spanish Women

Grant Number: Not Applicable Role: PI. Co-PI: Rubén Martín Payo

Funding Agency: University of Oviedo Statutes, Spain; Boston College

Funding Period: 05/01/2018-12/31/2021

The purpose of this research is to translate and validate the Spanish version Breast Cancer and Lymphedema Symptom Index, an instrument that assesses breast cancer and lymphedema symptoms and symptom distress and translate and test the mHealth system of The-Optimal-Lymph-Flow.

Grant Title: Precision Medicine Initiative: Symptom Science **Role**: PI

Funding Agency: West China Hospital, Chengdu, China

Funding Period: 01/01/2016-12/30/2019

The goal of the project is to establish a biorepository for symptom phenotypes, genotypes, and biomarkers and pilot research projects to advance symptom science. Four pilot research projects are undergoing: (1) Using *The-Optimal-Lymph-Flow*© Intervention for Fluid Accumulation Symptoms to Explore the Mechanism of Lymphatic System among Patients with Heart Failure; (2) Symptoms and Impaired Functions among Patients with Head and Neck Cancer: A Prospective Study; (3) Pancreatic Cancer and Microbiota; (4) Precision Assessment and Management of Lymphedema Symptoms among Chinese Women: A prospective Study. Dr. Fu helped to design the pilots.

Grant Title: Validating the Portugal Version of the Breast Cancer and Lymphedema Symptom
Experience Index Role: Co-Investigator

Funding Agency: School of Nursing, Universidade Federal de Minas Gerais, Brazil

Funding Period: 08/01/2011-12/30/2014

PI: Dr. Elenice D. R. P. Lima, PhD, RN; School of Nursing, Universidade Federal de Minas Gerais, Brazil

The purpose of the study is to translate and validate the *Portugal* version of *the Breast Cancer* and *Lymphedema Symptom Experience Index*.

Grant Title: Lymphedema in Mexican Breast Cancer Survivors at Health Care Institutions in Guadalajara: An Interdisciplinary Approach **Role**: Co-PI

Funding Agency: Departamento de Salud Pública, Centro Universitario de Ciencias de la Salud,

Universidad de Guadalajara, Mexico.

Funding Period: 09/30/2010-12/30/2012

PI: Dra. Luz Margarita Jiménez Pérez, Profesor Investigador, Departamento de Salud Pública

Centro Universitario de Ciencias de la Salud, Universidad de Guadalajara This study aims to explore the effects of interdisciplinary approach to lymphedema risk reduction and management among Mexican breast cancer survivors.

Grant Title: A development and application of the risk-reduction intervention program for breast cancer related lymphedema to improve the quality of life. **Role**: Co-PI

Funding Agency: Korea Research Foundation

Funding Period: 05/01/2011-04/30/2014

PI: Dr. Eunjung Ryu, Professor of Nursing, College of Medicine, Chung-Ang University, Seoul, Korea

The goal of the project is to develop culturally appropriate lymphedema risk reduction program for women treated for breast cancer in Korea.

Grant Title: Validating the Chinese Version of the Breast Cancer and Lymphedema Symptom Experience Index **Role**: Co-PI

Funding Agency: Peking University and Beijing Science Foundation

Funding Period: 08/01/2011-12/30/2014

PI: Dr. Qian Lu, Professor of Nursing, School of Nursing, Peking University

The purpose of the study was to translate and validate the Chinese version of the Breast Cancer and Lymphedema Symptom Experience Index

Grant Title: Chinese Women's Experience of Adjusting to Breast Cancer Diagnosis and Treatment

Role: PI

Funding Agency: NYU Pless Center for Nursing Research; The Chinese Academy of

Medical

Sciences: Beijing Cancer Institute

Funding Period: 07/01/2004 – 12/30/2007

The purpose of the study was to describe Chinese women's experience of adjusting to breast cancer diagnosis and treatment.

HONORS AND AWARDS

Major Honors and Awards:

- The 2020 Oncology Nursing Foundation Connie Henke Yarbro Excellence in Cancer Nursing Mentorship Award. This prestigious award is to recognize and support excellence in the mentorship of oncology nurses. Excellence in cancer nursing mentorship has been demonstrated in Dr. Fu's role as a nurse scientist going above and beyond in many ways. Her commitment to nursing research and ability to nurture professional development in students nationally and internationally has meant a great deal to those she has mentored.
- The International Nurse Researcher Hall of Fame by Sigma Theta Tau International Honor Society of Nursing (STTI). Dr. Fu is honored for her lifetime achievements in and contributions to research and for mentoring future nurse researchers at the Honor Society of Nursing, Sigma Theta Tau International's (STTI's) 28th International Nursing Research Congress, July 27-31, 2017 in Dublin, Ireland. STTI Researcher Hall of Fame is for nurse researchers who have achieved significant and sustained national and international recognition for their work and whose research has influenced the profession and the people it serves.
- 2017 Citation of Merit Award by University of Missouri-Columbia (MU) on April 21, 2017. This award is a campus wide award and is the most prestigious award presented by the MU Nursing Alumni Organization. The recipient has to demonstrate outstanding achievement in the nursing field and made a substantial contribution to the nursing profession through the lifetime or corpus of their career. This award has to be approved by the MU Alumni Organization Board of Directors.
- 2017 **Senior Fellow of Geriatrics** at the Hartford Institute of Geriatric Nursing, awarded to recognize the expert knowledge contributed to the field of geriatrics, June1, 2017 May 31, 2019.
- 2015 **Outstanding Teaching Award** by Peking University School of Nursing and Chinese Medical Board China Nursing Network for Dr. Mei R. Fu's outstanding teaching and contribution to the success of the Nursing Philosophy and Theory Development Seminar for CCNN Nursing PhD Core Course Development Project July 27 to 30th, 2015.
- 2015 **Outstanding Academic Achievement and Excellence Award** by the Chinese American Nurses Association to honor Dr. Mei R. Fu's outstanding accomplishments in nursing profession, education, and research.
- Fellow of the New York Academy of Medicine. NYAM Fellows embody the highest levels of achievement and leadership in the fields of urban health, science, social work, nursing, education, law, medicine and research. Fellows are an elite group of health professionals of the utmost distinction who, taken together, comprise a body of knowledge, expertise and commitment that is the foundation of NYAM's strength. They are leaders in thought, action and vision who have dedicated their lives and careers to working to improve the health of the public. http://www.nyam.org/fellows-members/

- 2012 **Fellow** of the American Academy of Nursing (FAAN), the highest professional honor recognizing outstanding contributions, achievements, and leadership in the nursing, specifically for Dr. Mei R. Fu's innovative research incorporating genomics, biomarkers, and cutting-edge technology and her extremely effective leadership in high impact national organizations has shaped the practice of lymphedema care nationally and internationally, improving the lives of millions of cancer survivors. Dr. Fu was inducted on Saturday, October 13, 2012 at the Hyatt Regency on Capitol Hill, Washington, DC. during the 39th American Academy of Nursing Annual Meeting and Conference.
- 2012 **Fellow** of Geriatrics at the Hartford Institute of Geriatric Nursing, awarded to recognize the expert knowledge contributed to the field of geriatrics, September 1, 2012 May 31, 2017.
- 2012 *COMMENDATION* by City of New York Office of the Comptroller to **Dr. Mei R. Fu**, President of Chinese American Nurses Association, for her distinguished leadership, dedicated service, commitment to excellence and tremendous contribution to the City of New York by Mr. John C. Liu, Comptroller; May 11, 2012.
- 2012 **Excellent Service Award** to **Dr. Mei R. Fu** for distinguish leadership and outstanding organization to provide excellence health care service at the 9th Flushing Community Healthy Day on April 14th, 2012, Saturday, from 10:00am to 3:00pm at Mu Dan Banquet Hall, Queens Crossing (136-17 39th Ave. 2nd Fl Flushing, NY 11354. *American Cancer Society, Asian Unit*, April 14th, 2012.
- 2011 Best Article Award for the Special Interest Group Newsletter (\$100) by Oncology Nursing Society: **Fu, M.R.** & Meringer, P. (2010). The Effects of Providing Lymphedema Information on Patients' Cognitive, Behavioral, and Symptom Outcomes. Oncology Nursing Society Surgical Oncology Special Interest Group Newsletter, Volume 17 (3), November 2010.
- 2010 ONS (Oncology Nursing Society) SIG (Special Interest Group) Excellence Award Recipient—Lymphedema Management SIG. Since 2008-2010, under the leadership of the current SIG coordinator, Dr. Mei R. Fu, PhD, RN, ACNS-BC, LYM SIG is very active and has done impressive work for the benefit of all oncology nurses. ONS honored LYM SIG the 2010 SIG Excellent Award.
- Young Investigator Award: Tactile Systems Technology Young Investigator Award (\$1000). The 22nd International Society of Lymphology Congress, Sydney, Australia, Sep. 21-25, 2009. The award was based Dr. Mei R. Fu's three studies that were published: Fu, M.R. & Rosedale, M. (2009). Breast Cancer Survivors' Experience of Lymphedema Related Symptoms. Journal of Pain and Symptom Management, 38(6), 849-59. PMID: 19819668
- Oncology Nursing Society 2009 Excellence in Cancer Nursing Research Award (\$1000). This award is to recognize and support excellence in cancer nursing research likely to make a significant contribution to the body of nursing knowledge and based on the research presentation at the 33rd Oncology Nursing Society Annual Congress in Philadelphia, Pennsylvania, May 15-18, 2008: Fu, M.R., Axelrod, D., & Haber, J. (2008). Lymphedema Education and Risk Reduction in Breast Cancer Survivors. The study was published: Fu, M.R., Chen, C., Haber, J., Guth, A., & Axelrod, D. (2010). The effect of providing information about lymphedema on the cognitive and symptom outcomes of

- breast cancer survivors. *Annals of Surgical Oncology, 17*(7), 1847-1853. PMID: 20140528. DOI 10.1245/s10434-010-0941-3
- 2006 **Excellent Preceptor Award for Graduate Students of Education**. College of Nursing, New York University, October 2006.
- Eminent Scientist of the Year 2003. International Research Promotion Council (IRPC), an international organization committed to promote academic and research programs in science and medicine in the world. This award was based on the article: Fu, M.R., Rhodes, V.A., & Xu, B. (2002) The Chinese translation: The index of nausea, vomiting, and retching (INVR). *Cancer Nursing*, 25(2), 134-140.
- 2002 **Overall Excellence Award: PhD Student.** University of Missouri-Columbia Nursing Alumni Organization, May 2002.
- Outstanding Journal Article Award, 2000-2002. The North American Nursing Diagnosis Association, April 2002. This award was based on the article: Fu, M.R., LeMone, P., McDaniel, R., & Bausler, C. (2001). A multivariate validation of the defining characteristics of fatigue. Nursing Diagnosis: International Journal of Nursing Language and Classification, 12(1), 15-27.
- 2001 **First Place for Applied Science: Research Poster Presentation** (\$100). First Annual Missouri Symposium on Women's Health Research. This award was based on the research poster: **Fu, M.R.**, LeMone, P., McDaniel, R., & Bausler, C. (May 2001). "A multivariate validation of the defining characteristics of fatigue."

Minor Honors and Awards:

- 2017 Dr. Mei R Fu was named as one of **Ten Brooklyn Scientists** for her lymphedema research.
- 2016 Mei R. Fu, PhD, RN, FAAN was selected to participate in the 2016 John A. Hartford Foundation Change AGEnts Initiative Communications Institute July 18 20 in Chicago, Ill in support of Change AGEnts Action Award project "Developing a Pragmatic Electronic Patient Visit Questionnaire (ePVQ) for Symptom and Function Assessment of Patients with Head and Neck Cancer."
- 2012 Certificate of Appreciation awarded to **Dr. Mei R. Fu** in recognition of Outstanding Support & Contribution to Lymphedema Management Special Interest Group and the Oncology Nursing Society. Oncology Nursing Society, May 2, 2012.
- 2012 **Excellent Service Award** for valuable contributions to American Cancer Society Annual Breast Cancer Prevention Program. *American Cancer Society, Asian Unit*, January 28, 2012.
- 2011 Excellent Service Award: CHOOSE YOU--LIVE WELL TODAY. STAY WELLTOMORROW TM for valuable contributions to American Cancer Society. *American Cancer Society*, May 14, 2011.
- 2010 **Service Appreciation Award** for valuable contribution and support as a speaker for cancer patients and survivors, and for being such an integral part of the fight against cancer, and for long lasting commitment to American Cancer Society. *American Cancer Society*, May 1, 2010.
- 2007 Outstanding Service Contribution Award: Excellent Expertise in Serving the Mission of the American Cancer Society. American Cancer Society, December 2007.

- 2007 **Outstanding Service Contribution Awar***d: Outstanding Contribution to Patient and Family Services.* American Cancer Society, July 2007.
- 2006 Outstanding Service Contribution Award: Excellent Expertise in Serving the Mission of the American Cancer Society. American Cancer Society, December 2006.
- 2006 Goddard Faculty Fellowship Award (\$4,000). New York University, July 2006.
- 2005 Outstanding Service Contribution Award: Expertise in Serving the Mission of the American Cancer Society and Outstanding Contribution in Cancer Control Education. American Cancer Society, December 2005.
- 2004 **Dissertation Award 2004**. Nominee. International Institute for Qualitative Methodology hosted by University of Alberta, Canada.
- 2000 **Overall Excellence Award: Second Year Master's Student.** University of Missouri Nursing Alumni Organization, April 2000.
- 1999 **Overall Excellence Award: First Year Master's Student**. University of Missouri Nursing Alumni Organization, April 1999.
- 1996 **Overall Excellence Award: Undergraduate Student.** MU Nursing Alumni Organization, University of Missouri-Columbia, April 1996.

Scholarships and Travel Awards

- 2002 Faculty Travel Award (\$800), College of Nursing, Rutgers, the State University of New Jersey, November 2002.
- 2002 Verna A. Rhodes Travel Award (\$500) and Sinclair School of Nursing University of Missouri-Columbia Travel Award (\$330), November 2002.
- 2002 Research Award for Graduate Student Poster Exchange (\$500). University of Missouri-Columbia at the 26th Annual Midwest Nursing Research Society Conference, March 2002.
- 2002 R.E. & Cedelle Gillette Scholarship (\$500). University of Missouri-Columbia, Fall 2002.
- 2001 Mr. and Mrs. Richard C. Boyd Scholarship Fund (\$1000). University of Missouri-Columbia, Fall 2001.
- 2000 Dorothy Gillette Meyer Scholarship Fund (\$750). University of Missouri-Columbia, Fall 2000.
- 2000 Verna A. Rhodes Traveling Award (\$1187). University of Missouri-Columbia, Feb. 2000.
- 1999 Mr. and Mrs. Richard C. Boyd Scholarship Fund (\$1200). University of Missouri-Columbia, Fall 1999.
- 1999 *Curators Grant-in Aid Graduate Tuition Award* (Tuition Award). University of Missouri-Columbia, Fall 1999.
- 1997 *Curators Grant-In-Aid Scholarship* (Tuition Award). University of Missouri-Columbia, Winter and Fall 1997.
- 1997 William & Mary Fingland Scholarship (\$500). University of Missouri-Columbia, Fall 1997.
- 1997 *Myrtle E. Tanner Memorial Scholarship* (\$500). University of Missouri-Columbia, Fall 1996 and Winter 1997.
- 1996 R.E. & Cedelle Gillette Scholarship (\$500). University of Missouri-Columbia, Fall 1996.
- 1996 *Curators Grant-In-Aid Scholarship* (Tuition Award). University of Missouri-Columbia, Fall 1996.

- 1995 *Curators Grant-In-Aid Scholarship* (Tuition Award). University of Missouri-Columbia, Fall 1995.
- 1995 Verna Adwell Rhodes Scholarship (\$500). University of Missouri-Columbia, Fall 1995.

PUBLICATIONS (reverse chronological order):

DISSERTATION

Fu, M.R. (2003). *Managing lymphedema in breast cancer survivors*. PhD dissertation, supported by National Institute of Health Predoctoral Fellowship Grant F31 NR07851 and Alpha Iota Chapter, Sigma Theta Tau International, Honor Society of Nursing, University of Missouri-Columbia.

PEER REVIEWED PUBLICATIONS (English Language)

#indicates Data-based; *indicates Corresponding Author; ^indicates Senior Author [¢]Shared First Author

- 1. #^{¢*} Jones, K., **Fu, M.R.**, McTernan, M.L., Ko, E., Yazicioglu, S., Axelrod, D., Guth, A., Miaskowski, C., Conley, Y.P., Wood, L.J., & Wang, Y. (In-press, 2021) Lymphatic pain in breast cancer survivors. *Lymphatic Research & Biology*.
- 2. #^Magny-Normilus, C., Whittemore, R., Wexler, D. & **Fu, M.R.** (2021). Barriers to Type 2 diabetes management among older adult Haitian immigrants. *The Science of Diabetes Self-Management and Care, 47(5)*. PMID:34610761 DOI:10.1177/26350106211040435
- 3. #^*Yuan, J., Wei, A., Li, A., & **Fu, M.R**. (2021). Symptom evaluation in pancreatic cancer detection. *Asian Journal of Surgery*, S1015–9584(21)00530-3. PMID:34593284 DOI:10.1016/j.asjsur.2021.08.028
- 4. #^Wei, X., Lu, Q., Jin, S., Li, F., Zhao, Q., Cui, Y., Jin, S., Cao, Y., **Fu, M.R**. (2021, online ahead of print). Developing and validating a prediction model for lymphedema detection in breast cancer survivors. *European Journal of Oncology Nursing*, https://doi.org/10.1016/j.ejon.2021.102023.
- 5. #*Fu, M.R., Axelrod, D., Guth, A., McTernan, M.L., Qiu, J.M., Zhou, Z., Ko, E., Magny-Normilus, C., Scagliola, J., Wang, Y. (2021). The effects of obesity on lymphatic pain and swelling in breast cancer patients. *Biomedicines*, *9* (7),818. DOI: https://doi.org/10.3390/biomedicines9070818.
- 6. #*Fu, M.R., McTernan, M.L., Qiu, J.M., Ko, E., Yazicioglu, S., Axrelrod, D., Guth, A., Fan, Z., Sang, A., Miaskowski, C., & Wang, Y. (2021). The effects of Kinect-enhanced lymphatic exercise intervention on lymphatic pain, swelling, and lymph fluid level. *Integrative Cancer Therapies*, 20:15347354211026757. DOI: 10.1177/15347354211026757 PMID:34160294; PMCID: PMC 8226364
- 7. #*Fu, M.R., Aouizerat, B.E., Yu, G., Conley, Y., Axelrod, D., Guth, A.A., Gagner, J-P., Qiu, J.M., & Zagzag, D. (2021). Model-based patterns of lymphedema symptomology: Phenotypic and biomarker characterization. *Current Breast Cancer Reports*, 13,1-18. DOI: 10.1007/s12609-020-00397-6 PMID: 34322193
- 8. #Liu, F., Li, F., **Fu, M.R.,** Zhao, Q., Wang, Y., Pang, D., Yang, P., Jin, S., & Lu, Q. (2021, Online ahead of print). Self-management strategies for risk reduction of subclinical and mild stage of breast cancer-related lymphedema: A longitudinal, quasi-

- experimental study. *Cancer Nursing*, *44*(6), pE493-E502. DOI:10.1097/NCC.0000000000000919
- 9. #^¢Tilley, C. P., **Fu, M.R.**, Qiu, J.M, Comfort, C., Crocilla, B.L., Li, Z., Axelrod, D. (2021). The microbiome and metabolome of malignant fungating wounds: A systematic review of the literature from 1995 to 2020. *Journal of Wound Ostomy and Continence Nursing*, 48(2):124-135. DOI:10.1097/WON.0000000000000749; PMID:33690246
- 10. #^Li, Y., **Fu, M.R.**, Fang, J., & Luo, B. (2021, Online ahead of print). The effectiveness of transitional care interventions for adult people with heart failure on patient-centered health outcomes: A systematic review and meta-analysis including dose-response relationship. *Journal of International Nursing Studies*, 117. PMID:33662861 DOI: https://doi.org/10.1016/j.ijnurstu.2021.103902 PMID:33662861
- Mastick, J., Smmot, B.J., Paul, S.M., Kober, K.M., Hamolsky, D., Madden, L.K., Conley, Y.P., Dixit, N., Hammer, M., Fu, M.R., & Miaskowski, C. (2021, Online ahead of print). A comparison of supine versus stand-on bioimpedance devices to assess breast cancer-related lymphedema. *Lymphatic Research and Biology*. DOI: http://doi.org/10.1089/irb.2020.0058
- 12. # Mastick, J., Smoot, B.J., Paul, S.M., Kober, K.M., Cooper, B.A., Madden, L.K., Yvette P. Conley, Y.P., Dixit, N., Hammer, M.J., Mei R. Fu, M.R., Piper, M., Cate, S.P., John Shepherd, J., & Miaskowski, C. (2021) Assessment of Arm Volume Using a Tape Measure Versus a 3D Optical Scanner in Survivors with Breast Cancer-Related Lymphedema. *Lymphatic Research & Biology*, DOI: 10.1089/lrb.2020.0119
- 13. #^Delaney, A., Qiu, J.M., Lee., C.S., Lyons, K.S., Vessey, J.A., & **Fu, M.R.** (2021, Online ahead of print). Parents' perceptions of emerging adults with congenital heart disease: An integrative review of qualitative studies. *Journal of Pediatric Health Care*. DOI: https://doi.org/10.1016/j.pedhc.2020.11.009
- 14. #*^Kurnat-Thoma, E., **Fu, M.R.** Henderson, Voss, J.G., Hammer, Williams, J.K., Kathleen Calzone, K., Conley, Y.P., Starkweather, A., Weaver, M.T., Shiao, S.K., Coleman, B., PhD (2021, Online ahead of print). Current status and future directions of U.S. genomic nursing healthcare policy. *Nursing Outlook*, S0029–6554 (20) 30713–2. doi: 10.1016/j.outlook.2020.12.006. PMID: 33487404
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- Williams, Katapodi, M.C., Reuter-Rice, K., Hickey, K., Barcelona, V., Calzone, K., Conley, Y., Anderson, C., Lyon, D., Weaver, M., S. Shiao, P., Constantino, R., Wung, S., Hammer, M.J., Voss, J.G., Coleman, B. (2020). Precision health: A nursing perspective. *International Journal of Nursing Sciences*, 7(10), 5-12. PMID:32099853 PMCID: PMC7031154 DOI: 10.1016/j.ijnss.2019.12.008
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- 21. #¢^Zuo, H-J., **Fu, M.R.** Zhao, H-L., Du, X-W., Hu, Z-Y., Zhao, X-Y., Ji, X-Q., Feng, X-Q., Zhumajiang, W., Zhou, T-H., Tian, Y-L., Pei, X-F., Rong Yu, R., Hu, X-Y. (2020). Study on the salivary microbial alteration of men with head and neck cancer and its relationship with symptoms in Southwest China. *Frontiers in Cellular and Infection Microbiology*, 10:514943. doi.org/10.3389/fcimb.2020.514943 PMID:3324446
- 22. #Jones K.F., **Fu, M.R.**, Paice J., Merlin J., Lee , C. Bernacki , R. & Wood, L.J. (2020). Exploring long-term opioid use in cancer survivors: An integrative review. *Journal of Pain and Symptom Management*, 61(2), 395-415. S0885-3924 (20) 306941-1. DOI: 10.1016/j.jpainsymman.2020.08.015. PMID: 32822751
- 23. #Armer, J.A., Ostby, P., Ginex, P., Beck, M., Deng, J., Fu, M.R., Lasinski, B.B., Lockwood, S., Poage, E., White, J., Maloney, C., Moriarty, K.A., Vrabel, M., Morgan, R.L. (2020). ONS Guidelines for Cancer treatment-related lymphedema. *Oncology Nursing Forum*, 47(5), 518-538. DOI 10.1188/20.ONF.518-538. PMID: 32830794
- 24. #Gormley, M., Ghazal, L., **Fu, M. R.**, Van Cleave, J. H., Knobf, T., & Hammer, M. (2020, Online ahead of print). An integrative review on factors contributing to fear of cancer recurrence among young adult breast cancer survivors. *Cancer Nursing*, *Publish Ahead of Print*. https://doi.org/10.1097/NCC.000000000000858 PMID: 32657897
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- 35. #^Chiang, A.T., Chen, Q., Wang, Y., **Fu, M.R.** (2018). Kinect-based in-home exercise system for lymphatic health and lymphedema intervention. IEEE Journal of Translational Engineering in Health and Medicine, Early Access. DOI: 10.1109/JTEHM.2018.285992.
- 36. #^Chiang, A.T. Chen, Q., Wang, Y., Fu, M.R. (2018). Motion sequence alignment for a Kinect based in-home exercise system for lymphatic health and lymphedema intervention. Proceedings of the 40th Annual International Conference of the IEEE Engineering in Medicine and Biology Society, July 2018; pp. 2072-2075. DOI: 10.1109/EMBC.2018.8512635
- 37. #^Liebermann, E.J., Van Devanter, N., Hammer, M.J., & **Fu, M.R.** (2018). Social and cultural barriers to women's participation in pap smear screening programs in low- and middle-income Latin American and Caribbean countries: An Integrative Review. *Journal of Transcultural Nursing*, 29(6):591-602. doi:1043659618755424 UI:29366369 PMID:29366369
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- 41. Starkweather, A., Coleman, B., Barcelona de Mendoza, V., <u>Fu, M.R.</u>, Menzies, V., O'Keefe, M., & Williams, J.K. (2017) Policy Brief: Strengthen federal regulation of laboratory-developed and direct-to-consumer genetic testing. *Nursing Outlook*, 66(1):101-104. E-pub ahead. DOI: http://dx.doi.org/10.1016/j.outlook.2017.11.004
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EDITORIAL PUBLICATIONS:

Guest Editor, Journal of mHealth: Special Issue Series "Real-Time Detection and Management of Chronic Illnesses" was commissioned by the editorial office without any funding or sponsorship with 10 publications

Guest Editor. Mei R Fu (PhD, RN, FAAN) served as the unpaid Guest Editor of the series. (http://mhealth.amegroups.com/post/view/real-time-detection-and-management-of-chronic-illnesses-ongoing.)

Lymphlink: Official Journal of National Lymphedema Network

Editor Chair (2011-2018): Lymphlink, Official Journal of National Lymphedema
Network 2014-2018

4 Issues Each Year. Tenure Year: 2011-2018.

CANA Global CONNECT, the official news magazine of the Chinese American Nurses Association (CANA),

Chief Editor (2016-2018): *CANA Global CONNECT*, the official news magazine of the Chinese American Nurses Association (CANA), is published as a benefit for CANA members. The mission of *CANA Global CONNECT* is to: (1) Provide timely news and resources to nurses and healthcare professionals globally that can guide clinical practice; (2) Showcase global nurse leaders and healthcare leaders who have made significant contributions to advance excellence in nursing and quality patient care; and (3) Communicate CANA updates and news. 4 Issues Each Year. Tenure Year: 2017—present

- 1. *A New Platform: CANA Global CONNECT*. CANA Global CONNNECT, Issue 1, Volume 1, January 2017.
- 2. *Sleep: An Essential Nursing Focus*. CANA Global CONNNECT, Issue 1, Volume 2, April 2017.
- 3. *Digital Therapy and Geriatric Nursing*. CANA Global CONNNECT, Issue 1, Volume 3, August 2017.
- 4. *Immigrant Health Matters*. CANA Global CONNNECT, Issue 2, Volume 1, January 2018.
- 5. Evolving Field of Nursing. CANA Global CONNNECT, Issue 2, Volume 2, September 2018.

Oncology Nursing Society Lymphedema Management Special Interest Group Newsletters Editor (2010-2012), Oncology Nursing Society Lymphedema Management Special Interest Group Newsletters

- 1. Advances in Lymphedema Treatment. *Lymphedema Management SIG Newsletter*, *Volume 23* (1), March, 2012. Oncology Nursing Society, Lymphedema Management Special Interest Group.
- 2. Toward the phenotypic precision of cancer-related lymphedema. *Lymphedema Management SIG Newsletter, Volume 22* (3), November, 2011. Oncology Nursing Society, Lymphedema Management Special Interest Group.
- 3. Lymphedema beyond breast cancer. *Lymphedema Management SIG Newsletter, Volume* 22 (2), September 6, 2011. Oncology Nursing Society, Lymphedema Management Special Interest Group.
- 4. Patient care advocacy. *Lymphedema Management SIG Newsletter, Volume 22* (1), March 16, 2011. Oncology Nursing Society, Lymphedema Management Special Interest Group.
- 5. Translating knowledge into patient care. *Lymphedema Management SIG Newsletter, Volume 21* (2), November 2010. Oncology Nursing Society, Lymphedema Management Special Interest Group.

NEWSLETTER PUBLICATIONS:

Oncology Nursing Society Lymphedema Management Special Interest Group Newsletters

- 1. Qiu, C.M., & **Fu, M.R.,** (2013). Synopsis of "the effects of symptomatic seroma on lymphedema symptoms following breast cancer treatment". *Lymphedema Management SIG Newsletter, Volume 24* (3), December, 2013. Oncology Nursing Society, Lymphedema Management Special Interest Group.
- 2. Ridner, S.H., Qiu, C.M., Kayal, M., Kang, Y., & **Fu, M.R.**, (2013). Lymphedema Self-Management. *Lymphedema Management SIG Newsletter, Volume 24* (2), July, 2013. Oncology Nursing Society, Lymphedema Management Special Interest Group.
- 3. **Fu, M.R.,** Ridner, S.H., Kayal, M., Kang, Y., & Qiu, C.M. (2013). Psychosocial Impact of Lymphedema: A Systematic Review. *Lymphedema Management SIG Newsletter, Volume 24* (1), March, 2013. Oncology Nursing Society, Lymphedema Management Special Interest Group.
- 4. #Chen, C.M. & Fu, M.R. (2012). Autologous lymph node transfer: update on a clinical trial. *Lymphedema Management SIG Newsletter, Volume 23* (1), March, 2012. Oncology Nursing Society, Lymphedema Management Special Interest Group.
- 5. **Fu, M.R.** & Meringer, P. (2010). The Effects of providing lymphedema information on patients' cognitive, behavioral, and symptom outcomes. *Oncology Nursing Society Surgical Oncology Special Interest Group Newsletter, Volume 17* (3), November 2010. Oncology Nursing Society, Surgical Oncology Special Interest Group. [**This article was awarded 2011** "Best Article Award for the Special Interest Group Newsletter from Oncology Nursing Society.]
- 6. **Fu, M.R.** & Meringer, P. (2010). The effects of providing lymphedema information on patients' cognitive, behavioral, and symptom outcomes. *Translating Knowledge into Patient Care. Lymphedema Management SIG Newsletter, Volume 21* (2), November 2010. Oncology Nursing Society, Lymphedema Management Special Interest Group.
- 7. **Fu, M.R.** (2010). Looking back and looking forward. *Lymphedema Management SIG Newsletter, Volume 21* (1), April 2010. Oncology Nursing Society, Lymphedema Management Special Interest Group.
- 8. **Fu, M.R.**, Ryan, J.C., Ridner, S.H., Irwin, M., & Furey, A.C. (2010). Brief Report: Oncology Nurses' Opinions, Perceptions and Knowledge of Lymphedema. *Lymphedema Management SIG Newsletter, Volume 21* (1), April 2010. Oncology Nursing Society, Lymphedema Management Special Interest Group.
- 9. **Fu, M.R.** (2009). Listening to the voices of our patients. *Lymphedema Management SIG Newsletter, Volume 20* (2), December 2009. Oncology Nursing Society, Lymphedema Management Special Interest Group.
- 10. **Fu, M.R.** (2009). A year of prosperity. *Lymphedema Management SIG Newsletter, Volume 20* (1), May 2009. Oncology Nursing Society, Lymphedema Management Special Interest Group.
- 11. **Fu, M.R.** (2008). Taking initiatives. *The Lymphedema Management SIG Newsletter, Volume 19* (3), December 2008. Oncology Nursing Society, Lymphedema Management Special Interest Group.
- 12. **Fu, M.R.** (2008). Branching out to define the future. *The Lymphedema Management SIG Newsletter, Volume 19* (2), June 2008. Oncology Nursing Society, Lymphedema Management Special Interest Group.

13. **Fu, M.R.** (2008). Nurse scientists thrive on passion and responsibility to find the truth about lymphedema. *The Lymphedema Management SIG Newsletter, Volume 18* (2), September 2007. Oncology Nursing Society, Lymphedema Management Special Interest Group.

National Lymphedema Network Position Papers

2014--Screening and Measurement for Early Detection of Breast Cancer Related Lymphedema

PRESENTATIONS

<u>KEYNOTE SPEAKER, INVITED PANELIST, EXPERT LECTURE, AND GRAND</u> ROUND SPEAKER

- 1. **Fu, M.R.** (September 26, 2021). Precision Health: A nursing perspective. The 7th Chengdu International Forum on Precision Medicine. Virtual/In-person. Chengdu, China.
- 2. Kurnat-Thoma, E., & **Fu, M.R.** (November 7, 2021). Advancing Precision Health Through Nursing Innovation and Policy. 2021 International Society of Nurses in Genetics (ISONG) Congress: Promoting Diversity, Inclusion, and Health Equity in Genomic Nursing. Virtual World Congress.
- 3. **Fu, M.R.** (June 15, 2020). Oncology Nursing Foundation Celebrates the Importance of Mentorship in Nursing: Panel Discussion with Mei R Fu, Connie Henke Yarbro, Tracy Gosselin, and Janet Van Cleave. https://www.onfgivesback.org/news/oncology-nursing-foundation-celebrates-importance-mentorship-nursing. Zoom Oncology Nursing Foundation.
- 4. **Fu, M.R.** (October 24-26, 2019). The future of personalized care: Exploring the complexities of precision health. American Academy of Nursing 2019 Transforming Health, Driving Policy Conference. Marriott Marquis Hotel, Washington, DC. Moderator
- 5. **Fu, M.R.** (October 11, 2019). Different perspectives in explaining risk to patients: Case illustration and discussion. Breast Cancer 1010 Update: Can We Omit Treatments for Breast Cancer and High-Risk Breast Lesions? Panelist. NYU School of Nursing Continuing Medical Education.
- 6. **Fu, M.R.** (July 15, 2018). How to build your program of research? Keynote. Nursing Research Conference, Sichuan University, Sichuan, China.
- 7. **Fu, M.R.** (April 16, 2018). *Lymphedema Symptom Science*. Nursing Research Forum. Memorial Sloan Kettering Cancer Center, 430 East 67th Street, New York, NY,
- 8. **Fu, M. R.** (April 22, 2017) Symptoms After Breast Cancer Treatment. Keynote at the 11th Annual Breast Cancer Survivorship event on April 22 in Columbia, Missouri. [Reginal]
- 9. **Fu, M. R.** (October 8, 2016). Cancer, HPV Viruses, HPV Vaccination. At Viruses and Cancer: Asian Community Health Fair organized by New Tang Dynasty Television, Epoch Times, Queens Crossing, 2nd Floor, 136-17 39th Avenue, Flushing, NY. http://www.ntdtv.com/xtr/gb/2016/10/11/a1290933.html
- 10. **Fu, M. R.** (July 2, 2015). *Cancer Related Symptom Management*. Keynote Speaker at Annual Medical Conference of Fusan Hospital, Fusan, Guangzhou, China.

- 11. **Fu, M. R.** (May 7, 2014). *Lymphedema*. Keynote Speaker at the Infusion Nurses Society's 41st Annual Convention and Industrial Exhibition in Phoenix Convention Center, Phoenix, Arizona.
- 12. **Fu, M. R.** (May 20, 2013). *Descriptive Phenomenology*. Keynote Speaker for web-based research conference organized by Universidad El Bosque, Colombia, Sur América.
- 13. **Fu, M. R.** (March 20, 2013). *Conversation in Nursing Research*. Keynote Speaker for web-based research conference organized by Universidad El Bosque, Colombia, Sur América.
- 14. **Fu, M. R.** (December 7, 2012). *Breast Cancer-Related Lymphedema: Biotechnology, Biomarkers, & Genomics*. Mount Sinai Annual Nursing Research Day: Advancing Practice. Transforming Lives. The Mount Sinai Hospital Department of Nursing, December 7th, 2012. New York, New York. *Panelist*.
- 15. **Fu, M. R.** (July 20, 2012). *Nursing: The Driving Force for Health Care*. Penal Discussion for North Star Project: The Need for AAPI Service Providers under Healthcare/Social Services Reform. Asian Health & Social Service Council, INC. Asian Services Center, Chinese Consolidated Benevolent Association. 62 Mott Street, 2nd Floor New York NY 10013. *Panelist*.
- 16. **Fu, M. R.** (November 21, 2011). *Translating Genetic & Genomic Knowledge into Personalized Patient Care*. Invited Grand Round Speaker. Hospital of Joint Diseases, New York City, New York.
- 17. **Fu, M. R.** (July 19, 2011). *Genetics: Lymphedema measurement and risk reduction*. The First Annual Conference of Korea Association of Genetic Nursing, in Seoul, Korea, July 19-22, 2011.
- 18. **Fu, M. R.** (July 19, 2011). *Genetics: Lymphedema measurement and risk reduction*. The First Annual Conference of Korea Association of Genetic Nursing, in Seoul, Korea, July 19-22, 2011.
- 19. **Fu, M. R.** (July 11, 2011). *Lymphedema measurement and risk reduction*. Beijing Cancer Institute Lymphedema Conference, in Beijing, China, July 11, 2011.
- 20. **Fu, M. R.** (June 16, 2011). *Psychosocial aspects of lymphoedema*. The Third International Lymphedema Framework Conference, in Toronto, Canada, June 15-18, 2011. [International]
- 21. **Fu, M. R.** (June 18, 2011). *Inflammation-infection and lymphedema*. Annual Conference of Lymphedema Association of Ontario, in Toronto, Canada, June 18, 2011. [International] Audience: about 80 patients.
- 22. **Fu, M. R**. (May 7, 2010). *Nursing in the genomic era*. Keynote Speaker. Chinese American Nurses Association (CANA) 12th Anniversary Fundraising Dinner Party at Mudan Banquet Hall at Queens Crossing in Flushing, New York, NY.
- 23. **Fu, M. R.**, (April 23, 2009). *Psychosocial impact of lymphedema*. Session Keynote Speaker. The First International Lymphedema Framework Conference, in London, United Kingdom, April 21-23, 2009. [International]
- 24. **Fu, M. R**. (February 6, 2008). *Reducing the risk of lymphedema among women with breast cancer*. Keynote Speaker. 2008 Avon Foundation Breast Cancer Forum. Houston February 3-6, 2008. [International]

SCHOLARLY PRESENTATIONS (reverse chronological order):

<u>Peer Reviewed Competitive Instructional Sessions & Peer-Reviewed Competitive Symposiums</u>

indicates research data-based

- 25. Kurnat-Thoma, E., & **Fu, M.R.** (October 7, 2021). Advancing Precision Health Through Nursing Innovation and Policy. *Maryland Nursing Association 118th Annual Convention: Year of the Maryland Nurse Celebrating Nurse Superheroes, Lead, Excel, Innovate.* Virtual Convention.
- 26. **Fu, M.R.** (September 19-21, 2019). Precision Health and Nursing. The 4TH West China International Nursing Conference: Inheritance & Innovation, Interdisciplinary Cooperation, Leadership & Development. Chengdu, P. R. China.
- 27. **Fu, M.R.**, Rampertaap, K., El-Shammaa, N., Scagliola, J., Axelrod, D., Guth, A., Qiu, J.M., Haber, J. (July 27-31, 2017). Nurse-managed technology to enhance cancer care outcomes for survivors with breast cancer. Podium presentation at the Honor Society of Nursing, Sigma Theta Tau International's (STTI's) 28th International Nursing Research Congress, July 27-31, 2017 in Dublin, Ireland.
- 28. **Fu, M.R.,** Liu, S., Hu, S., Qiu, J.M., Wang, V., Crupi, R., Melkus, G., (July 27-31, 2017). Obesity Indicators and Impact on Chrinic Illnesses. Podium presentation at the Honor Society of Nursing, Sigma Theta Tau International's (STTI's) 28th International Nursing Research Congress, July 27-31, 2017 in Dublin, Ireland.
- 29. **#Fu, M.R.** (November 16-18, 2016). *Health Information Technology (IT) to Promote Patient-Centered Care in Lymphedema Symptom Assessment*. Using Health Information Technology to Improve the Care of Older Adults Symposium; 2016 GSA [Gerontological Society of America] Annual Scientific Meeting, New Orleans, Louisiana, USA.
- 30. **#Fu, M.R.** & Radina, E.M. (September 5-6, 2012). *Developing Research Competence: Utilizing Basic Research Methods Skills to Conduct and Support Lymphedema Research in Clinical Settings*. The Tenth National Lymphedema Network International Conference: Research Round Up; September 5 9, 2012 at the OMNI Hotel, Dallas, Texas.
- 31. **Fu, M.R.** & Novik, Y. (November 5, 2011). *Translating genomic and molecular testing into personalized treatment planning*. The 2011 Oncology Nursing Society Institutes of Learning, at the Salt Palace Convention Center, 100 S. West Temple in Salt Lake City, UT. [International] Coordinator & Lead Speaker.
- 32. **Fu, M.R.** (May 21, 2011). *Lymphedema measurements and risk reduction*. Lymph Node Transfer: A Cure for Lymphedema? Live Surgery Broadcast. Lymph Node Transfer Conference Supported by Reconstructive & Aesthetic Plastic Surgeon New York Eye and Ear Infirmary, 310 E. 14th Street, NYC & European Center for Lymphoedema Surgery Clinic Jouvenet, Paris, France. CME 6.0. Lead Speaker
- 33. **Fu, M.R.** (June 11, 2011). *Bench to bedside: Translating genetic & genomic knowledge into personalized patient care.* Chinese American Nurses Association Annual Workshop: Translating Advance Scientific Knowledge into Nursing Practice, Mudan Banquet Hall at Queens Crossing (address 136-17 39th Avenue, Flushing, NY11354). CEU 4.5. Coordinator & Lead Speaker.
- 34. **Fu, M.R.**, Cheville, A., & Tuppo, C. (September 24, 2010). *Lymphedema research: An update and review of evidence-based studies-selected topics and trends*. The 9th National

- Lymphedema Network International Conferences: Lymphedema-Breaking through the Barriers. Orlando, FL. USA. [International] Lead Speaker.
- 35. **Fu, M.R.** (June 11, 2011). Bench to bedside: Translating genetic & genomic knowledge into personalized patient care. Chinese American Nurses Association Annual Workshop: Translating Advance Scientific Knowledge into Nursing Practice, Mudan Banquet Hall at Queens Crossing (address 136-17 39th Avenue, Flushing, NY11354). CEU 4.5. Coordinator & Lead Speaker.
- 36. **#Fu, M.R.**, Armer, J.M. & Thiadens, S.R.J. (April 29, 2009). *Evidenced-based practice: Lymphedema risk reduction and management*. Session Coordinator. Competitive precongress half-day session at the 34th Oncology Nursing Society Annual Congress in San Antonio, TX, April 29-May 3, 2009. [International] Coordinator & Lead Speaker.
- 37. **#Fu, M.R.** (November 2002). *Symposium session #2: Nursing models*. Symposium Coordinator. The 7th International Self-Care Deficit Nursing Theory Conference. Atlanta, Georgia, USA. [International]

Peer-Reviewed Podium Presentations and Invited Expert Presentations

indicates research data-based

- 38. **Fu, M. R.** (2019, October). The future of personalized care: Exploring the complexities of precision health. American Academy of Nursing 2019 Transforming Health, Driving Policy Conference. Washington, DC: American Academy of Nursing. Moderator.
- 39. **#Fu, M.R.**, Aouizerat, B.E., Yu, G., Conley, Y., Axelrod, D., Guth, A., Van Cleave, J., Hiotis, K., Scagliola, J., Gagner, J.P., Van Cleave, J., Zagzag, D., & Wang, Y. (June 13-15, 2019). *Patterns of lymphedema symptomology: Phenotypical and Biomarker Characterization*. The 9th International Lymphedema Framework Conference. Hyatt Regency Chicago, IL.
- 40. **#Fu, M.R.**, Axelrod, D., Guth, A., Van Cleave, J., Hiotis, K., Scagliola, J., Yu, G., Van Cleave, J., Zagzag, D., Qiu, M.J., & Wang, Y. (June 13-15, 2019). *Digital therapy for chronic pain following breast cance*. The 9th International Lymphedema Framework Conference. Hyatt Regency Chicago, IL.
- 41. #Lu, Q., **Fu, M.R.**, Li, F., Zhao, Q., Cui, Y. (June 13-15, 2019). The effect of Early Intervention on Early Stage of Breast Cancer-Related Lymphedema. The 9th International Lymphedema Framework Conference. Hyatt Regency Chicago, IL.
- 42. Van Cleave, J., **Fu, M.R.**, Bennett, A., Persky, M. (2019). Testing usability and acceptance of the electronic patient visit assessment (ePVA): Using interactive technology to detect pain and functional limitations in head and neck cancer. Journal of Pain and Symptom Management (S873), 57 (2), 521.
- 43. **#Fu, M.R.** (October 20-21, 2018) *mHelath and Symptom Science*. 2018 Peking University International Nursing conference: Innovate, Integrate, Transcend. Beijing, China. Dr. Fu was invited as an international nursing expert.
- 44. **#Fu, M.R.** & Tilley, C. (April 11-13, 2018). *Digital therapy for chronic pain following breast cancer*. The ENRS 30th Annual Scientific Sessions: Building a Legacy of Innovation, Dissemination and Translation, April 11-13, 2018. Newark Liberty International Airport Marriott, Newark, New Jersey.
- 45. **#Fu, M.R.**, Axelrod, D., Guth, A., Qiu, J.M., Rampertaap, K., El-Shammaa, N., Scagliola, J., Haber, J. (July 27-31, 2017). *Global mHealth interventions for self-management of*

- symptoms following breast cancer treatment. Podium presentation at the Honor Society of Nursing, Sigma Theta Tau International's (STTI's) 28th International Nursing Research Congress, July 27-31, 2017 in Dublin, Ireland.
- 46. **#Fu, M.R.,** Axelrod, D., Guth, A., Rampertaap, K., El-Shammaa, N., Qiu, J.M., Scagliola, J., Haber, J. (July 27-31, 2017). *Lymphedema symptom sceince: Precision phenotyping, genotyping, and intervention*. Podium presentation at the Honor Society of Nursing, Sigma Theta Tau International's (STTI's) 28th International Nursing Research Congress, July 27-31, 2017 in Dublin, Ireland.
- 47. **#Fu, M.R.** Axelrod, D., Guth, A., Rampertaap, K., El-Shammaa, N., Qiu, J.M., Scagliola, J., Haber, J (June 14, 2017). *mHealth interventions for self-management of symptoms following breast cancer treatment*. Podium Presentation at the 21th NYU Hospitals Center's Department of Nursing Annual Research Conference, New York, NY.
- 48. **#Fu, M.R.** (October 30; 2015). *Symptom Assessment and Management for Clinical Practice in the United States*. The 2015 Fudan-Duke International Nursing Forum: Advancing Global Health and Nursing. Shanghai, China. [International]
- 49. **#Fu, M.R.**, Axelrod, D., Guth, A., Fletcher, J., Qiu, J.M., Scagliola, J., Kleinman, R., E. Ryan, C. E., Nicholas, C., Haber, J. (Sept 7-11; 2015). *Breast Cancer Related Lymphedema: Redefining Phenotype, Technology, Genotype and Biamarkers*. The 25th World Congress of Lymphology, Biannual Congress for International Society of Lymphology. San Francisco, CA, Hilton San Francisco Union Square. [International]
- 50. **#Fu, M.R.**, Axelrod, D., Guth, A., Fletcher, J., Qiu, J.M., Scagliola, J., Kleinman, R., E. Ryan, C. E., Nicholas, C., Haber, J. (Sept 7-11; 2015). *Patterns of obesity and lymph fluid level during the first year of breast cancer treatment: A prospective study*. The 25th World Congress of Lymphology, Biannual Congress for International Society of Lymphology. San Francisco, CA, Hilton San Francisco Union Square. [International]
- 51. **#Fu, M.R.**, Axelrod, D., Guth, A., Cartwright- Alcarese, F., Qiu, Z., Goldberg, J., Kim, J., Scagliola, J., Kleinman, R., Haber, J., & (April 9-11, 2014). *Proactive approach to lymphedema risk reduction: a prospective study*. The ENRS 26th Annual Scientific Sessions: Promoting Health Across the Life span: The Art and Science of Person-Centered Care, April 9 11, 2014, Philadelphia, PA Sheraton Philadelphia Downtown Hotel.
- 52. **#Fu, M.R.**, Axelrod, D., Cartwright- Alcarese, F., Qiu, Z., Guth, A., Goldberg, Li, Xiaochun, Scagliola, J., Kleinman, R., & Haber, J., (April 9-11, 2014). *Proinflamatory Gene Variations and Breast Cancer Related Lymphedema*. The ENRS 26th Annual Scientific Sessions: Promoting Health Across the Life span: The Art and Science of Person-Centered Care, April 9 11, 2014, Philadelphia, PA Sheraton Philadelphia Downtown Hotel.
- 53. **#Fu, M.R.**, Weave, K., Pamala, J. Ryan, C. Qiu, M.J., Melkus, G. (April 9-11, 2014). *Comorbidities and Quality of Life among Breast Cancer Survivors*. The ENRS 26th Annual Scientific Sessions: Promoting Health Across the Life span: The Art and Science of Person-Centered Care, April 9 11, 2014, Philadelphia, PA Sheraton Philadelphia Downtown Hotel.
- 54. #Chyun, D., **Fu, M.R.**, Kurth, A., Melkus, G., Naegle, M., & Sullivan-Marx, E. presented the following: "Building Global and Clinical and Research Capacity Examples of Human Resources for Health Partnerships from Rwanda and the Republic of

- Georgia," and "NYU College of Nursing Global: De-veloping an academic unit to advance health solutions" at the 2nd US-SINO Fo-rum, Durham, NC, March 9-11, 2014.
- 55. **#Fu, M.R.**, Xu, B., Liu, Y., & Haber, J. (March 9-11, 2014). "Making the best of it": Chinese women's experiences of adjusting to breast cancer diagnosis and treatment. *The Second US-Sino Forum: Advancing Nursing Research and Education Cross the Globe; Hosted by Duke University, School of Nursing, Washington Duke Inn, 3001 Cameron Boulevard Durham, NC 27705.*
- 56. **#Fu, M.R.**, Guth, A., Kleinman, R., Haber, J., Cartwright, F., & Axelrod, D. (June 10th, 2013). *Proactive approach to risk reduction and early detection of breast cancer related lymphedema*. The NYU Hospitals Center 17th Annual Research and Evidence-Based Nursing Practice Conference, Department of Nursing.
- 57. **#Fu, M.R.**, Kayal, M., Guth, A., Kleinman, R., Cleland, C.M., Haber, J., Cartwright, F., & Axelrod, D. (September 5-6, 2012). *The role of objective and subjective measures in diagnosing breast cancer-related lymphedema*. The Tenth National Lymphedema Network International Conference: Research Round Up; September 5 9, 2012 at the OMNI Hotel, Dallas, Texas.
- 58. #Deng, J., Radina, E., Fu, M., Armer, J., Cormier, J., Thiadens, S., Weiss, J., Tuppo, C., Dietrich, M., & Ridner, S.H. (Accepted). Self-care status, symptom burden, and reported infections in individuals with lower-extremity primary lymphedema. Abstracted submitted for podium presentation on the 2014 International Lymphoedema Framework Conference. Glasgow, Scotland.
- 59. #Deng, J., Fu, M., Armer, J., Cormier, J., Radina, E., Thiadens, S., Weiss, J., Tuppo, C., Dietrich, M., & Ridner, S.H. (Sep. 20, 2013). Factors associated with symptoms and infection occurrence among individuals with extremity lymphedema. Abstract accepted for podium presentation on the 24TH Congress of International Society of Lymphology. Rome, Italy. (Presented by Dr. Sheila H. Ridner)
- #Ridner, S.H., Deng, J., Thiadens, S., Cormier, J., Fu, M., Radina, E., Tuppo, C., Weiss, J., Armer, J., & Dietrich, M. (Sep.6, 2012). Sources of Information and Information Needs among Individuals with Lymphedema. Abstract accepted for podium presentation on the 10th National Lymphedema Network International Conference: Research Round Up. Dallas, Texas.
- 61. **#Fu, M.R.**, Radina, E.M., & Horstman, L. (September 5-6, 2012). *A Qualitative Comparison of the Impact of Lymphedema on Sexual Experience among Breast Cancer Survivors*. The Tenth National Lymphedema Network International Conference: Research Round Up; September 5 9, 2012 at the OMNI Hotel, Dallas, Texas.
- #Fu, M.R., Radina, E.M., & Horstman, L. (June, 30, 2012). A Qualitative Comparison of the Impact of Lymphedema on Sexual Experience among Breast Cancer Survivors. The Multinational Association of Supportive Care in Cancer's annual meeting (MASCC/ISOO): 2012 International Symposium on Supportive Care in Cancer in New York City on June 28-30, 2012.
- 63. **#Fu, M.R.**, Ryan, J., & Ridner, S.H. (April 28 to May 1, 2011). *Oncology nurses'* practice patterns of lymphedema care in relation to perceived competence. Lymphedema Management Special Interest Group Annual Meeting. The Oncology Nursing Society 36th Annual Congress in Boston, MA, April 28–May 1st.

- 64. **#Fu, M.R.** (April 28 to May 1, 2011). *How to apply evidence-based knowledge into clinical practice?* Surgical Oncology Special Interest Group Annual Meeting. The Oncology Nursing Society 36th Annual Congress in Boston, MA, April 28 May 1, 2011.
- 65. **#Fu, M.R.**, Guth, A.A., & Axelrod, D. (October 22, 2010). *Effects of information provision and perceived support on lymphedema risk reduction*. The 7th Annual Scientific Retreat, NYU Cancer Institute NYU Langone Medical Center. New York Academy of Medicine, 1216 Fifth Avenue, New York, NY 10029.
- 66. **#Fu, M. R.** (September 28, 2010). *The Korean version of symptom experience index*. The Biannual State of the Science conference organized by The Council for the Advancement for Nursing Science (CANS), Washington, DC.
- 67. **#Fu, M.R.** (September 23, 2010). *Making lymphedema care feasible*. The 9th National Lymphedema Network International Conferences: Lymphedema-Breaking through the Barriers. Orlando, FL. USA.
- 68. **#Fu, M.R.** (September 24, 2009). Breast *cancer survivors' experiences of lymphedema*related symptoms. The 22nd International Society of Lymphology Congress, Sydney, Australia.
- 69. **#Fu, M.R.**, Ryu, E., Kim, K., Cho, M.S., Kwon, I.G., & Kim, H.S. (May 1, 2009). Symptom clusters and quality of life in Korean patients with hepatocellular carcinoma. The Oncology Nursing Society 34th Annual Congress in San Antonio, TX, April 30 May 3, 2009.
- 70. **#Fu, M.R.**, Axelrod, D., Haber, J., & Guth, A. (May1, 2009). *Reducing the risk of lymphedema: knowledge, motivation, and behaviors*. The Oncology Nursing Society 34th Annual Congress in San Antonio, TX, April 30 May 3, 2009.
- 71. **#Fu, M.R.**, Axelrod, D., & Haber, J. (May 15-18, 2008). *Lymphedema education and risk reduction in breast cancer survivors*. The 33rd Oncology Nursing Society Annual Congress in Philadelphia, Pennsylvania, May 15-18. (international) **This presentation was the top-ranked abstract received invitation to be selected for the 2009 Oncology Nursing Society Excellence in Cancer Nursing Research Award. [International]**
- 72. **#Fu, M.R.**, Haber, J., Axelrod, D., & Guth, A. (August 27-31, 2008). *Post-breast cancer lymphedema risk reduction: Education, knowledge, competence, and motivation.* The Eighth NLN International Conference--Lymphedema: Riding the Wave of Discovery, at the Sheraton San Diego Hotel & Marina in San Diego, California. [International]
- 73. **#Fu, M.R.**, Haber, J., Guth, A., & Axelrod, D (June 20, 2008). *Lymphedema risk reduction: Education, knowledge, competence, and motivation*. The NYU Hospitals Center 12th Annual Research and Evidence-Based Nursing Practice Conference. New York City, New York.
- 74. **#Fu, M.R.**, Haber, J., Guth, A., & Axelrod, D. (June 1, 2007). *Breast cancer survivors'* practice of lymphedema risk reduction behaviors. The NYU Hospitals Center 11th Annual Research and Evidence-Based Nursing Practice Conference, Department of Nursing.
- 75. **#Fu, M.R.** (April, 2007). *Breast cancer survivors' practice of lymphedema risk reduction behaviors*. The 19th Annual Scientific Sessions of the Eastern Nursing Research Society (ENRS), Rhode Island.

- 76. **#Fu, M.R.** (May 2, 2006). Development of an instrument to measure symptom occurrence and symptom distress: The symptom experience index. The 10th NYU Hospitals Center's Department of Nursing Annual Research Conference.
- 77. **#Fu, M.R.** (April 22, 2006). Development of an instrument to measure symptom occurrence and symptom distress: The symptom experience index. The 18th Annual Scientific Sessions of the Eastern Nursing Research Society (ENRS); PA: Cherry Hill.
- 78. **#Fu, M.R.** (April 22, 2006). A multidisciplinary approach to a validity assessment of a self-report instrument: Reducing risk of lymphedema following breast cancer treatment. The 18th Annual Scientific Sessions of the Eastern Nursing Research Society (ENRS).
- 79. **#Fu, M.R.** (April 22, 2006). *Making the best of it: Chinese women's experience of adjusting to breast cancer diagnosis and treatment.* The 18th Annual Scientific Sessions of the Eastern Nursing Research Society (ENRS).
- 80. **#Fu, M.R.** (April 15, 2005). *Life-world of breast cancer survivors: the context of managing lymphedema*. The NYU Hospitals Center's Department of Nursing Annual Research Conference.
- 81. **#Fu, M.R.** (April 8, 2005). *Managing lymphedema in breast cancer survivors*. The 17th Annual Scientific Sessions of the Eastern Nursing Research Society (ENRS).
- 82. #Armer, J.M., Williams, D.A., **Fu, M.R.,** Wipke-Tevis, D.D., Porock, D., Wainstock, J., Zagar, E., & Jacobs, L.K. (May 3, 2003). *Lymphedema following breast cancer treatment, including sentinel lymph node biopsy*. Oncology Nursing Society Late Breaking Research, 28th Annual Oncology Nursing Society Congress, Denver, CO. [International]
- 83. #Armer, J.M. & **Fu, M.R.** (Feb 6-8, 2003). *Age differences in post-breast cancer lymphedema symptom.* Oncology Nursing Society Foundation: Seventh National Conference on Cancer Nursing Research, February 6-8, 2003, in San Diego, CA.
- 84. **Fu, M.R.** (November, 2002). *Symptom management of lymphedema in breast cancer survivors: A nursing practice model.* In Symposium Session #2: Nursing Models. The 7th International Self-Care Deficit Nursing Theory Conference, Atlanta, Georgia, USA. [International]
- 85. **#Fu, M.R.**, & Armer, J.M. (August 24, 2002). *Managing lymphedema through setting self-concordant goals*. The Fifth International NLN Conference--Lymphedema: The Quest for Understanding, August 29-September 1, 2002 Chicago, Illinois. [International]
- 86. **#Fu, M.R.** (March 20, 2002). *Reliability and validity of the Chinese version of the index of nausea, vomiting, and retching*. The 26th Annual Research Conference of the Midwest Nursing Research Society in Chicago, Illinois.
- 87. **#Fu, M. R.**, Xu, B., & Rhodes, V.A. (2000). *The Chinese translation: The index of nausea, vomiting, and retching (INVR)—A Measure of Health State*. The 6th International Self-Care Deficit Nursing Theory Conference, Bangkok: Thailand. [International]

Peer-Reviewed Poster Presentations

- # indicates research data-based
- 88. #Jones, F.K., **Fu, M.R.**, Wood, L., McTernan, M.(2021). *Lymphatic Pain in Breast Cancer survivors*. at 2021 Annual Sigma Theta Tau Alpha Chi Chapter, entitled, Won First Price for Research Poster presentation.
- 89. **#Fu, M.R.**, Aouizerat, B.E., Yu, G., Conley, Y., Axelrod, D., Guth, A., Van Cleave, J., Hiotis, K., Scagliola, J., Gagner, J.P., Van Cleave, J., Zagzag, D., & Wang, Y.

- (November 2-4, 2018). *Model-based patterns of lymphedema symptomology*. American Academy of Nursing: 2018 Transforming Health, Driving, Policy Conferences. Marriott Marquis, Washington, DC.
- 90. #Finlayson, C.S., **Fu, M.R**., Squires, A., Applebaum, A., Van Cleave, J.H. (April 11-13, 2018). *The experience of being aware of disease status in women with recurrent ovarian cancer: A phenomenology study*. The ENRS 30th Annual Scientific Sessions: Building a Legacy of Innovation, Dissemination and Translation, April 11-13, 2018. Newark Liberty International Airport Marriott, Newark, New Jersey.
- 91. #Tilley, C., **Fu, M.R,** Van Devanter, N., & Van Cleave, J.H. (April 11-13, 2018). *Advanced symptoms of malignant fungating wounds among patients with terminal cancer*. The ENRS 30th Annual Scientific Sessions: Building a Legacy of Innovation, Dissemination and Translation, April 11-13, 2018. Newark Liberty International Airport Marriott, Newark, New Jersey.
- 92. #Tilley, C., **Fu, M.R,** Van Devanter, N., & Van Cleave, J.H. (April 11-13, 2018). *Advanced symptoms of malignant fungating wounds among patients with terminal cancer*. The ENRS 30th Annual Scientific Sessions: Building a Legacy of Innovation, Dissemination and Translation, April 11-13, 2018. Newark Liberty International Airport Marriott, Newark, New Jersey.
- 93. **Fu, M.R.**, Axelrod, D., Guth, A., Van Cleave, J., Rampertaap, K., Qiu, J.M., Hiotis, K., Scagliola, J., Tilley, C., Yu, G., Wang, Y. (October 5-7, 2017). *Digital therapy for chronic pain following breast cancer*. American Academy of Nursing: 2017 Transforming Health, Driving, Policy Conferences. Marriott Marquis, Washing DC.
- 94. **Fu, M.R.**, Scagliola, J., Rampertaap, K., Axelrod, D., Guth, A., Hiotis, K., Van Cleave, J., Tilley, C., (October 5-7, 2017). *Technology to promote patient-centered care*. American Academy of Nursing: 2017 Transforming Health, Driving, Policy Conferences. Marriott Marquis, Washing DC.
- 95. **#Fu, M.R.,** Wang, Y., Axelrod, D., Guth, A., Qiu, J.M., Scagliola, J., Tilley, C., & Haber, J. (June 14, 2017). *Lymphedema early detection and intervention*. The 21th NYU Hospitals Center's Department of Nursing Annual Research Conference, New York, NY.
- 96. **#Fu, M.R.**, Axelrod, D., Conley, Y., Fletcher, J., Guth, A., Yu, G., Zagzag, D. (October 20-22, 2016). *Lymphedema phenotypes, genotype, and risk prediction*. American Academy of Nursing: 2016 Transforming Health, Driving, Policy Conferences. Marriott Marquis, Washing DC.
- 97. **#Fu, M.R.**, Axelrod, D., Guth, A., Hiotis, K., Rampertaap, K., Scagliola, J., Wang, Y., & Yu, G. (October 20-22, 2016). *mHealth self-care for pain post breast cancer treatment*. American Academy of Nursing: 2016 Transforming Health, Driving, Policy Conferences. Marriott Marquis, Washing DC.
- 98. **#Fu, M.R.**, Li, C., Wang, Y., Lu, Q., Axelrod, D., Guth, A.A., Scagliola, J., Qiu, Z. (October 13, 2015). Real time Symptom Report in Detecting Breast Cancer-related Lymphedema. The Advancing Science, Improving Lives: NINR's (National Institute of Nursing Research) 30th Anniversary Scientific Symposium. Bethesda, MD 20892.
- 99. **#Fu, M.R.**, Chen, G., Finlayson, C., Chan, C., Chan, Wai, & Axelrod, D. (June 10th, 2013). Managing Lymphedema in Chinese American Breast Cancer Survivors. The NYU

- Hospitals Center 17th Annual Research and Evidence-Based Nursing Practice Conference, Department of Nursing.
- #Fu, M.R., Axelrod, D., Guth, A., Cartwright, F., Goldberg, J., Li, X.C., Scagliola, J., Kleinman, R., Qiu, Z., & Conley, Y. (December 9-13, 2013). Lymphatic and Proinflammatory Candidate Gene Variations and Breast-Cancer Related Lymphedema. The 2013 CTRC-AACR San Antonio Breast Cancer Symposium, December 9-13, 2013, Henry B. Gonzalez Convention Center, San Antonio, Texas, USA.
- 101. **#Fu, M.R.**, Cleland, C.M., Guth, A.A., Kayal, M., Haber, J., Cartwright- Alcarese, F., Kleinman, R., Kang, Y., Scagliola, J., & Axelrod, D. (December 9-13, 2013). *L-Dex Ratio in Detecting Breast Cancer-Related Lymphedema: Reliability, Sensitivity, and Specificity*. The 2013 CTRC–AACR San Antonio Breast Cancer Symposium, December 9-13, 2013, Henry B. Gonzalez Convention Center, San Antonio, Texas, USA.
- #Fu, M.R., Axelrod, D., Guth, A., Cartwright, F., Goldberg, J., Li, X.C., Scagliola, J., Kleinman, R., Qiu, Z., & Conley, Y. (October 17-19, 2013). Lymphatic and Proinflammatory Candidate Gene Variations and Breast-Cancer Related Lymphedema. . American Academy of Nursing's 40th Annual Meeting & Conference: Transforming Health Care: Driving Policy; at Hyatt Regency Washington on Capitol Hill, Washington, DC.
- 103. #**Fu, M.R.**, Hu, S., Wang, V., Crupi, R., Melkus, G., (October 17-19, 2013). *Physical Activity and Exercise Patterns and Preference among Non-diabetes, Pre-diabetes, and Diabetes Chinese Americans*. American Academy of Nursing's 40th Annual Meeting & Conference: Transforming Health Care: Driving Policy; at Hyatt Regency Washington on Capitol Hill, Washington, DC.
- 104. **#Fu, M.R.**, Guth, A., Kang, Y., McNally, B. Kleinman, R., Haber, J., Cartwright, F., & Axelrod, D. (December 7, 2012). *Proactive approach to risk reduction and early detection of breast cancer related lymphedema*. Mount Sinai Annual Nursing Research Day: Advancing Practice...Transforming Lives. The Mount Sinai Hospital Department of Nursing, December 7th, 2012. New York, New York.
- #Fu, M.R., Guth, A., Kang, Y., Kleinman, R., Haber, J., Cartwright, F., & Axelrod, D. (December 7, 2012). The role of symptom report in detecting & diagnosing lymphedema. Mount Sinai Annual Nursing Research Day: Advancing Practice...Transforming Lives. The Mount Sinai Hospital Department of Nursing, December 7th, 2012. New York, New York.
- 106. **#Fu, M.R.**, Guth, A., Kleinman, R., Haber, J., Cartwright, F., & Axelrod, D. (December 4–8, 2012). *Proactive approach to risk reduction and early detection of breast cancer related lymphedema*. The 2012 CTRC–AACR San Antonio Breast Cancer Symposium, December 4–8, 2012, Henry B. Gonzalez Convention Center, San Antonio, Texas, USA.
- 107. **#Fu, M.R.**, Guth, A., Kleinman, R., Haber, J., Cartwright, F., & Axelrod, D. (October 11-13, 2012). *Proactive approach to risk reduction and early detection of breast cancer related lymphedema*. American Academy of Nursing's 39th Annual Meeting & Conference: Transforming Health Care: Driving Policy; at Hyatt Regency Washington on Capitol Hill, Washington, DC.
- 108. **#Fu, M.R.**, Guth, A., Kleinman, R., Haber, J., Cartwright, F., & Axelrod, D. (September 13-15, 2012). *Proactive approach to risk reduction and early detection of breast cancer*

- *related lymphedema*. The 2012 Breast Cancer Symposium, September 13-15, 2012, Marriott Marquis, San Francisco, USA.
- 109. **#Fu, M.R.** (September 5-6, 2012). *Chinese American breast cancer survivors' experiences of managing lymphedema*. The Tenth National Lymphedema Network International Conference: Research Round Up; September 5 9, 2012 at the OMNI Hotel, Dallas, Texas.
- 110. **#Fu, M.R.** (June, 29, 2012). *Chinese American breast cancer survivors' experience of managing lymphedema*. The Multinational Association of Supportive Care in Cancer's annual meeting (MASCC/ISOO): 2012 International Symposium on Supportive Care in Cancer in New York City on June 28-30, 2012.
- 111. #Hu, S. Cleland, C.M. Kang, Y. **Fu, M.R.** (June, 29, 2012). *Measuring lymphedema symptom burdens: A psychometric study*. The Multinational Association of Supportive Care in Cancer's annual meeting (MASCC/ISOO): 2012 International Symposium on Supportive Care in Cancer in New York City on June 28-30, 2012.
- 112. **#Fu, M.R.**, Kayal, M., Guth, A., Kleinman, R., Cleland, C.M., Haber, J., Hu, S., & Axelrod, D. (June, 29, 2012). *The role of symptom report in detecting and diagnosing lymphedema*. The Multinational Association of Supportive Care in Cancer's annual meeting (MASCC/ISOO): 2012 International Symposium on Supportive Care in Cancer in New York City on June 28-30, 2012.
- 113. #Ryu, E. Kim, K., Ahn, Y.M., S. Cleland, C.M, & **Fu, M.R.** (June, 29, 2012). *Breast-cancer related lymphedema: Symptom experience in Korean Breast Cancer Survivors.*The Multinational Association of Supportive Care in Cancer's annual meeting (MASCC/ISOO): 2012 International Symposium on Supportive Care in Cancer in New York City on June 28-30, 2012.
- #Ryu, E. Kim, K., Choi, S. Y., Cleland, C.M., & Fu, M.R. (June, 29, 2012). The Korean version of the symptom experience Index: A psychometric study. The Multinational Association of Supportive Care in Cancer's annual meeting (MASCC/ISOO): 2012 International Symposium on Supportive Care in Cancer in New York City on June 28-30, 2012.
- 115. **#Fu, M.R.**, Axelrod, D., Haber, J., & Guth, A. (October 13, 2011). *Effects of information provision and perceived support on lymphedema risk reduction*. National Institute of Research (NINR)'s 25th Anniversary Concluding Scientific Symposium: Bringing Science to Life: A Healthier Tomorrow at the Hyatt Regency on Capitol Hill, Washington, DC.
- #Fu, M.R., Axelrod, D., Haber, J., & Guth, A. (April 28 to May 1, 2011). Abstract #: 1053437. Perceived providers' support and lymphedema risk reduction. Moderated Poster Presentation. The Oncology Nursing Society 36th Annual Congress in Boston, MA, April 28 May 1, 2011.
- #**Fu, M.R.** (April 28 to May 1, 2011). Abstract #: 1053546. Chinese American breast cancer survivors' experiences of managing lymphedema. Moderated Poster Presentation. The Oncology Nursing Society 36th Annual Congress in Boston, MA, April 28 May 1, 2011.
- 118. #Ryu, E., Choi, K.S., & **Fu, M.R**. (April 28 to May 1, 2011). Abstract #: 1053640. The impact of multiple symptom experiences on quality of life in Korean patients with lung

- *and stomach cancer*. Moderated Poster Presentation. The Oncology Nursing Society 36th Annual Congress in Boston, MA, April 28 May 1, 2011.
- 119. #Armer, J.M., **Fu, M.R.**, Paskett, E.D., Stewart, B.R., Schneider, M.K., Feldman, J.L., & Cormier, J.N. (April 28 to May 1, 2011). Abstract #: 1052926. *What oncology nurses may not know about cancer-related lymphedema*. Moderated Poster Presentation. The Oncology Nursing Society 36th Annual Congress in Boston, MA, April 28 May 1, 2011.
- 120. **#Fu, M.R.**, Guth, A.A. Goldberg, J.D., Francis, C., Kleinman, R., & Axelrod, D. (October 22, 2010). *Improving clinical practice to empower breast cancer patients: Reducing the risk of lymphedema*. The 7th Annual Scientific Retreat, NYU Cancer Institute NYU Langone Medical Center. New York Academy of Medicine, 1216 Fifth Avenue, New York, NY 10029.
- 121. **#Fu, M.R.**, Axelrod, D., Haber, J., & Guth, A. (December 8-12, 2010). *Healthcare providers' support and lymphedema risk reduction*. The 33rd Annual San Antonio Breast Cancer Symposium, December 8 12, 2010 in San Antonio, Texas.
- 122. **#Fu, M.R.**, Axelrod, D., Haber, J., & Guth, A. (December 8-12, 2010). *Seroma formation is associated with lymphedema-related symptoms*. The 33rd Annual San Antonio Breast Cancer Symposium, December 8 12, 2010 in San Antonio, Texas.
- #Fu, M.R. (September 30, 2010). Association of inflammation and post-breast cancer lymphedema. National Institute of Nursing Research's (NINR) 25th Anniversary Scientific Symposium, Bringing Science to Life, at the Natcher Conference Center (Building #45) on the NIH Campus in Bethesda, MD.
- 124. **#Fu, M.R.**, Armer, J.M., Hurless, V., Thiadens, S.R.J., Feldman, J.L., Ridner S., Weiss, J., Meringer, P., Meringer, J., Tuppo, C.M., & Cormier, J.N. (September 24, 2010). *Clinicians' training and interests in lymphedema research*. The 9th National Lymphedema Network International Conferences: Lymphedema-Breaking through the Barriers. Orlando, FL. USA.
- 125. **#Fu, M.R**. & Ryu, E. (May 13, 2010). *Validation of the Korean Version of the Symptom Experience Index*. Referred Moderated Poster Presentation Session. The Oncology Nursing Society 35th Annual Congress in San Diego, CA, May 13-16, 2010.
- 126. **#Fu, M.R**. & Lima, E. (May 13, 2010). *Validation of the Portuguese version of the symptom experience index in Brazil*. The Oncology Nursing Society 35th Annual Congress in San Diego, CA, May 13-16, 2010.
- 127. **#Fu, M.R.**, Axelrod, D., Haber, J. Guth, A., & Cartwright, F. (February 13-14, 2009). Reducing the risk of lymphedema: knowledge, motivation, and behaviors. The Oncology Nursing Society 10th National Conference on Cancer Nursing Research, Orlando, Florida, February 13-15, 2009.
- 128. #Axelrod, D., **Fu, M.R.**, Haber, J., & Guth, A. (March 4-8, 2009). *Effects of provision of lymphedema information on breast cancer survivors' cognitive and symptom outcomes*. The Society of Surgical Oncology 62nd Annual Cancer Symposium, Phoenix, AZ, March 4-8, 2009.
- 129. **#Fu, M.R.** (April 30, 2009). *Breast cancer survivors' experiences of lymphedema-related symptoms*. The Oncology Nursing Society 34th Annual Congress in San Antonio, TX, April 30 May 3, 2009.

- #Fu, M.R. (October 12, 2006). Making the best of it: Chinese women's experience of adjusting to breast cancer diagnosis and treatment. Representing the Eastern Nursing Research Society (ENRS) at the Biannual State of the Science conference organized by the Council for the Advancement for Nursing Science (CANS), Washington, DC.
- 131. **#Fu, M.R**. (October 30, 2004). *Lymphedema management and self-concordant goals*. The Second Annual Breast Health Day, NYU Cancer Institute, NYU Medical Center, New York, NY.

Invited Scholarly Presentations

- 132. **Fu, M.R.** (November 6, 2020). Lymphatic pain, Lymphedema and Cancer survivorship. Invited Speaker. Share: Self-Help for Women with Breast or Ovarian Cancer. 1501 Broadway, New York, NY 10036.
- 133. **Fu, M.R.** (October 29, 2019). Lymphedema: State of Science and Practice. Invited Speaker. NYU Langone Health: Community Outreach and education, 160 East 34th Street, New York, NY 10036.
- 134. **Fu, M.R.** (July 20, 2018). Lymphedema Management. Invited Speaker. Share: Self-Help for Women with Breast or Ovarian Cancer. 1501 Broadway, New York, NY 10036.
- 135. **Fu, M.R.** (September 2, 2017). Lymphedema Risk Reduction. Invited Speaker. Share: Self-Help for Women with Breast or Ovarian Cancer. 1501 Broadway, New York, NY 10036.
- 136. **Fu, M.R.** (September 29, 2016). mHealth for Precision Assessment and Management of Lymphedema Symptoms. Visiting Nurses Service of New York. 1250 Broadway, 7th Floor, New York, NY 10001.
- 137. **Fu, M.R.** (January 20, 2016). Persistent and Intermittent Pain after Breast Cancer Treatment. Webinar. Share: Self-Help for Women with Breast or Ovarian Cancer. 1501 Broadway, New York, NY 10036.
- 138. **Fu, M.R.** (November 4, 2015). Building a Research Program. Sichuan University, Chengdu, Sichuan, China.
- 139. **Fu, M.R.** (September 29, 2014). Lymphedema Risk Reduction. Invited Speaker. Share: Self-Help for Women with Breast or Ovarian Cancer. 1501 Broadway, New York, NY 10036.
- 140. **Fu, M.R.** (April 15, 2013). *Breast Cancer-Related Lymphedema*. Invited Key Speaker. Share: Self-Help for Women with Breast or Ovarian Cancer. 1501 Broadway, New York, NY 10036.
- 141. **Fu, M.R.** (April 16, 2013). Updates in Research: *Lymphedema and Self-Care*. Invited Key Speaker. NYU Cancer Institute Community Outreach and Education Program. NYU Langone Medical Center, 550 First Avenue (at 31st Street), Smilow 1st Floor Seminar Room; New York, NY 10016.
- 142. **Fu, M.R.** (January 22, 2013). *Lymphedema: Technology, Genetics, and Biomarkers*. NYU Cancer Institute: Epidemiology Cancer Control Research Program. 550 First Avenue (at 31st Street), Smilow 1st Floor Seminar Room; New York, NY 10016.
- 143. **Fu, M.R.** (December 17, 2011). Living well and Feeling Good: A daily Self-Care Strategy to a Healthier YOU. Invited Key Speaker, 2011 Holiday Party, American Cancer Society, American Cancer Society, New Jersey.

- 144. **Fu, M.R.** (May 14, 2011). *Psychosocial wellbeing after cancer*. Invited Key Speaker, Annual Survivor Meeting, American Cancer Society, American Cancer Society, New Jersey.
- 145. **Fu, M.R.** (May 8, 2010). *Oncotype Dx*. Breast Cancer Meeting. American Cancer Society, New Jersey.
- 146. **Fu, M.R.** (August 21, 2009). *Post-breast cancer lymphedema*. Invited Key Speaker, Annual Survivor Meeting, American Cancer Society, Asian Initiatives, New York.
- 147. **Fu, M.R.** (May 20, 2009). Post traumatic growth after cancer diagnosis and treatment. Invited Key Speaker, Annual Survivor Meeting, American Cancer Society, Asian Initiatives, New York.
- 148. **Fu, M.R.** (June 26, 2008). *Pre-operative lymphedema education*. AVON Comprehensive Breast Center Georgia Cancer Center for Excellence at Grady Medical Center. Atlanta, Georgia.
- 149. **Fu, M.R.** (December 12, 2008). *Self-care after cancer diagnosis and treatment*. Invited Speaker. Invited Key Penal Speaker, Annual Survivor Meeting, American Cancer Society, Asian Initiatives, New Jersey.
- 150. **Fu, M.R.** (September 6, 2008). *Communication following cancer diagnosis*. Invited Speaker. Oral Presentation. American Cancer Society, Asian Initiatives, New York.
- 151. **Fu, M.R.** (July 19, 2008). *Female cancer prevention*. Invited Speaker. Oral Presentation. American Cancer Society, Asian Initiatives, New Jersey.
- 152. **Fu, M.R.** (December 15, 2007). *Making the best of It: Chinese women's experience of adjusting to breast cancer diagnosis and treatment.* Invited Speaker. Oral presentation, Annual Meeting, American Cancer Society, Asian Initiatives, New York.
- 153. **Fu, M.R.** (July 14, 2007). *Behavioral research: Clinical trials*. Invited Speaker. Oral presentation, Annual Meeting, American Cancer Society, Asian Initiatives, New Jersey.
- 154. **Fu, M.R**. (May 5, 2007). *Effective communication: Training for reach for recovery volunteers.* Faculty Oral presentation, American Cancer Society, New York, Asian Unit.
- 155. **Fu, M.R**. (December 9, 2006). *Symptom management during cancer treatment*. Invited Speaker. Oral presentation, Annual Meeting, American Cancer Society, New York, Asian Unit.
- 156. **Fu, M.R**. (June 10, 2006). *Home care after cancer diagnosis and lymphedema*. Invited Speaker. Oral presentation, Annual Meeting, American Cancer Society, New Jersey Unit.
- 157. **Fu, M.R**. (December 8, 2005). *Breast cancer and lymphedema*. Invited Speaker. Oral presentation, Weekly Research Meeting, NYU College of Dentistry.
- 158. **Fu, M.R**. (September 29, 2005). *Caring for cancer patient at home*. Invited Speaker. Oral presentation, Support Group, NYU Medical Center, Bellevue Hospital and American Cancer Society, NY.
- 159. **Fu, M.R.**, (October 25th, 2004). *Breast cancer among Chinese Americans*. Invited Speaker. Oral Presentation. The Asian American Health Seminar Series. Center for the Study of Asian American Health, School of Medicine, the New York University, New York, NY.
- 160. **Fu, M.R.**, (April 9th, 2004). *Asian American women's perceived barriers to cancer screening*. Invited Speaker. Oral presentation at the National Minority Cancer Awareness Week. American Cancer Society, Eastern Division, Chinese Unit, Flushing, NY.

- 161. **Fu, M.R.** (May, 2001). Patients' perception of fatigue in response to biochemotherapy as a treatment for metastatic melanoma. Cooperative PhD Program in Nursing: Third Annual Research Day. University of Missouri.
- 162. **Fu, M.R.** (May, 2000). Proposing an effective and feasible smoking cessation algorithm for patients with coronary heart disease. University Hospital of Missouri-Columbia (Coronary Intensive Care Unit, Cardiology, Medical Floor, & Surgical Unit).
- 163. **Fu. M.R.** (November, 2000). *A multivariate validation of the defining characteristics of fatigue*. Staff Education. University Hospital of Missouri-Columbia.
- 164. **Fu, M.R.** (June, 2000). *Introduction to the nursing research process*. In-Service for Staff Education (5E). University Hospital of Missouri-Columbia.

Video Made

- 1. **TV Show: Fu, M.R.** (January 27, 2018). HPV and Cancer. New Tang Dynasty Television-Epoch Times: Heath 1+1 Program. The Epoch Times is a multi-language, international media organization distributed in 35 countries worldwide in 21 languages. Health 1+1 is popular health program welcomed by audience from all over the world. TV live broadcast link: http://www.ntdtv.com/xtr/gb/2018/01/29/a1361331.html Website live broadcast link: http://www.epochtimes.com/b5/ncid1144693.htm To educate more people, this webinar program were edited into a series of short 2-3 min videos and posted on: http://www.epochtimes.com/b5/ncid1247540.htm
- 2. Webinar: **Fu, M.R.** (January 20, 2016). Persistent and Intermittent Pain after Breast Cancer Treatment. Webinar. Share: Self-Help for Women with Breast or Ovarian Cancer. 1501 Broadway, New York, NY 10036. http://www.sharecancersupport.org/share-new/learn/blog/pain_webinar/
- 3. **TV Show: Fu, M.R.** (October 24, 2014). Breast Cancer: Prevention and Treatment. <u>New Tang Dynasty Television-Epoch Times: Heath 1+1 Program</u>. **The Epoch Times** is a multi-language, international media organization distributed in 35 countries worldwide in 21 languages. Health 1+1 is popular health program welcomed by audience from all over the world. http://www.ntdtv.com/xtr/gb/2014/10/25/a1148727.html

LEADERSHIP POSITIONS

Elected and Appointed Leadership Positions in Professional Organizations

Date(s)	Organization Name	Elected or Appointed Position/Title	Achievements
June- August,2021	The Connell-Jones Endowed Chair Diversity Research Scholars Program Massachusetts General Hospital	Faculty and Mentor	Support, educate, and mentor culturally diverse BSN and MSN prepared nurses to engage in a research trajectory designed to explore dimensions of health equity and health disparities to

Date(s)	Organization Name	Elected or Appointed Position/Title	Achievements
			improve the health and wellbeing of culturally diverse communities.
2021- Present	Eastern Nursing Research Society	Elected Member, Membership Committee	[1] Strategic planning for increasing and retaining membership[2] Strategic planning for ensuring diversity, equity, and inclusion
2017- Present	National Institute of Health (NIH): Palliative Care Research Cooperative Group (PCRC)	Full Member	[1] Conducting PCRC pilot research project
2016-2019	American Academy of Nursing	Expert Panel: Genomic Nursing & Health Care	 [1] Leading Co-Chair, 2018-2019 [2] Chair-appointed from 2016-2018 [3] Co-author position papers and develop research and clinical guidelines.
2012- Present	American Academy of Nursing	Expert Panel Genetic and Genomic Nursing & Health Care	[1] Member [2] Co-author position papers and develop research and clinical guidelines.
2016-2020	American Nurses Association-New York (ANA-NY)	By-law committee member	[1] Chair, 2018-2020[2] Member 2016-2020[3] Finalized ANA-NY By-law documents
2016- Present	Chinese American Nurses Association (CANA): The mission of the CANA is to promote professionalism among professional Chinese American nurses, and in collaboration with other health care organizations, to promote quality health	Appointed	Chief Editor, Global CANA Connect, official news magazine of Chinese American Nurses Association. Chief Director of Scholarship
		46	

Date(s)	Organization Name	Elected or Appointed Position/Title	Achievements
2014-2020	care services. American Cancer Society	Standing peer review committee for Scholarships in Cancer Nursing, PhD and DNP Program.	Twice Yearly Review for nursing scholarship
2009-2021	Oncology Nursing Society Chinese American Nurses Association	Systematic Review for Lymphedema President (National Election)	Lead and co-author for systematic review [1] Established and secured CANA's foundational fund
2011-2013	(CANA): The mission of the CANA is to promote	,	for annual scholarships for Chinese American Nurses/nursing students.
	professionalism among professional Chinese American nurses, and in collaboration with other health care		[2] Established and secured annual fund for annual academic workshop with continuing education credits.
	organizations, to promote quality health care services.		[3] Sustained community health services by organizing and participating in health fairs.
			[4] Secured organization funding through successful annual fundraising party in May 2011, & May 2012.
			[5] Established the CANA quarterly e-Newsletter.
2010- Present	Lymphology Association of North American (LANA): an international	Elected Board of Directors	[1] I am one of three nurses on the board and holding the leadership position in LANA.
	multidisciplinary organization. The mission of LANA is to promote standards for		[2] Assisted in providing continuing education and re-certification review materials for members.
	the management of individuals with		[3] Chair, Bylaw Committee, 2020
	lymphedema and/or related disorders, to		[4] Continue Education Examination writer.
	establish and maintain	45	[5] Member, Nomination

Date(s)	Organization Name	Elected or Appointed Position/Title	Achievements
	certification for medical professionals who provide such services and to promote the awareness of the science of Lymphology. LANA is the only certification organization in the US for lymphedema treatment and management.		Committee 2019.
2008- present	International Lymphedema Framework: American Lymphedema Framework Project (ALFP) a national initiative developed	1. Appointed member: The Steering Committee & Planning Committee Member	[1] Led, planned, developed and implemented the first lymphedema therapist survey in the US. The findings of the survey were published in the peerreviewed journal.
	under the leadership of recognized clinical experts and investigators in the field of lymphedema. The mission of ALFP is to improve the management of lymphedema and related disorders in the United States while contributing to global international advancement.	2. Appointed Chair: Research & Dissemination Committee	 [2] Updated the best-practice documents for lymphedema. The process and results were published in the peer-reviewed journal. [3] Leader for Systematic Review, <i>Living Well with Lymphedema</i>, American Lymphedema Framework, 2011.

Date(s)	Organization Name	Elected or Appointed Position/Title	Achievements
2009-present	National Lymphedema Network (NLN): is an internationally recognized non-profit organization founded in 1988 to provide education and guidance to lymphedema patients, health care professionals and the general public by disseminating information on the prevention and management of primary and secondary lymphedema. Lymphedema Stepup- speakout Organization: Patient advocacy organization to promote lymphedema research, education, and practice. http://www.stepup- speakout.org	1. Elected Medical Advisory Committee Board Member 2. Appointed Co- Chair for Scientific Research Committee 3. Appointed Editorial Board Chair (2011- Present) 1. Appointed Editorial Director 2. Appointed Research Director	 [1] I am one of the four nurses on the board and holding the leadership position in NLN. [2] Working with other Medical Advisory Committee board member, updated position papers for lymphedema diagnosis, treatment, and risk reduction. [3] Led and synthesized the survey study conducted by NLN Scientific Research Committee. Findings were published in the peerreviewed journal. [1] Established the organization in collaboration patient advocates who believe that my research is the best voice for patients. [2] Together with other Editorial Directors, we have worked very hard to ensure that the information we have provided are evidence-based. This website has been rated as the most trusted website for patients. [3] We successfully completed the first web-based research on lymphedema symptoms; 425 patients completed the study in three months.
2008-2010	Oncology Nursing Society (ONS): Lymphedema Management (LYM)	Coordinator (National Election)	[1] Since 2008-2010, under my leadership LYM SIG was very active and had done impressive work for the

Date(s)	Organization Name	Elected or Appointed Position/Title	Achievements
	SIG (Special Interest Group): The mission of ONS Lymphedema		benefit of all oncology nurses. ONS honored LYM SIG the 2010 ONS
	Management is to increase the awareness of lymphedema and empower nurses. Elected coordinator is considered national leader.		SIG Excellent Award. [2] Successfully completed first research study on nursing practice patterns of lymphedema care among oncology nurses. Synopsis was published in the LYM SIG Newsletter and presented at ONS Congress.
			[3] Successfully sponsored 4 instructional sessions at ONS Annual Congress (2008, 2009, 2010, 2011) and Institution of Learning (2009 & 2011).
			[4] Successfully issued three volumes of LYM SIG newsletters annually.
2010-2012	Oncology Nursing Society: Council for Special Interest Groups:	Appointed Council Member	[1] Fulfilled the responsibilities of the Council Member.
	The mission of ONS SIG Council is to lead and ensure the assigned ONS Special Interest Groups to successfully fulfill the SIG mission.		[2] I am responsible for the following Special Interest Groups: Lymphedema Management, Surgical Oncology, Breast Cancer, and Genetics.
2007-2008	Oncology Nursing Society: Lymphedema Management SIG (Special Interest Group)	Coordinator-Elect (National Election)	[1] Saved the nearly collapsed LYM SIG to a normal functioned ONS SIG through recruiting more members and encouraging members to be actively involved in the SIG activities. [2] Received Excellent ONS
2005-2009	American Cancer	Appointed Board	SIG Award. Organized variety of activities
		50	

Date(s)	Organization Name	Elected or Appointed Position/Title	Achievements
	Society, Chinese Unit, New Jersey	Member	for cancer patient-support groups and provided patient consultations and educations.
2005-2009	American Cancer Society, Chinese Unit, New York	Appointed Board Member	Organized variety of activities for cancer patient-support groups and provided patient consultations and educations.
2000-2002	Sigma Theta Tau International Alpha Iota Chapter	Chairperson for Publicity	Recruited members and represented the chapter to secure scholarship fund.
2000-2002	Missouri Women's Health Council	Appointed Council Member	Investigated minority women's health in the state of Missouri.

Appointed Research Leadership Positions

2011	Leader, Systematic Review, Living Well with Lymphedema, American
	Lymphedema Framework.
2011-2014	Lead Author, Contributor, updating The ONS PEP (Putting Evidence into
	Practice) Resources on Lymphedema, Oncology Nursing Society.
2010	Leader, Web-based lymphedema symptom research, Stepup-Speakout
	Organization, Patient advocacy organization to promote lymphedema research,
	education, and practice.
2009	Co-Chair, Development of Lymphedema Therapist Survey, American
	Lymphedema Framework.
2009	Leader, Oncology Nursing Society: Lymphedema Management Special Interest
	Group, web-based survey study entitled, "Perceived Knowledge, Competence,
	and Practice Patterns."
2007	Field reviewer. The ONS PEP (Putting Evidence into Practice) Resources on
	Lymphedema. Oncology Nursing Society.

National and International Grant Review:

- 2021 Oncology Nursing Foundation the RE03 Research Grant, Reviewer, June-July 2021
- 2019 The United Kingdom Tenovus Cancer Care iGrant Review Member. October 3-7, 2019, voluntary.
- 2019 The Hong Kong Polytechnic University Research Grant Outside Reviewer, September, 2019, voluntary.
- 2019 American Cancer Society, Standing peer review committee for Scholarships in Cancer Nursing, PhD & DNP Program, Atlanta, Georgia, January 21-22, 2019, voluntary.

- 2018 American Cancer Society, Standing peer review committee for Scholarships in Cancer Nursing, PhD & DNP Program, Atlanta, Georgia, January 5-7, 2018, voluntary.
- 2017 American Cancer Society, Standing peer review committee for Scholarships in Cancer Nursing, PhD Program, Atlanta, Georgia, January 13, 2017, voluntary.
- 2016 American Cancer Society, Standing peer review committee for Scholarships in Cancer Nursing, PhD Program, Atlanta, Georgia, January 13, 2016, voluntary.
- 2016 American Cancer Society, Standing peer review committee for Scholarships in Cancer Nursing, Doctor of Nursing Practice Program, Atlanta, Georgia, March 31, 2015, voluntary.
- 2015 National Cancer Institute reviewer for a Special Emphasis Panel ZCA1 RPRB-J M2 S to review NCI P01/R01/U54 applications. Dr. Mei R. Fu was selected as an expert of cancer-related symptom management. NCI Teleconference Review on March 24, 2015.
- 2015 American Cancer Society, Standing peer review committee for Scholarships in Cancer Nursing, PhD Program, Atlanta, Georgia, January 20-21, 2015, voluntary.
- 2014 National Cancer Institute reviewer for a Special Emphasis Panel to review R03, R21 and R01 applications. Dr. Mei R. Fu was selected as an expert of lymphedema. NCI Teleconference Review on July 23, 2014.
- American Cancer Society, Standing peer review committee for Scholarships in Cancer Nursing,
 Doctor of Nursing Practice, Atlanta, Georgia, April 1-2, 2014, voluntary.
- 2014 American Cancer Society, Standing peer review committee for Scholarships in Cancer Nursing,
 PhD Program, Atlanta, Georgia, January 10-12, 2014, voluntary.
- 2013 National Cancer Institute reviewer for a Special Emphasis Panel to review 2 R01 and 8 P01 applications. Dr. Mei R. Fu was selected as ad hoc expert of lymphedema. NCI review meeting on June. 13-14, 2013 at Bethesda, Maryland.
- NRRC reviewer selected based on Dr. Mei R. Fu's expertise in cancer and symptom management. The NRRC is a standing Study Section in the National Institute of Nursing Research (NINR), and it is the committee that reviews Fellowship (F) and Career Award (K) applications submitted to NINR for their scientific and technical merit. Thus, the committee is geared towards fostering the training and career development of junior investigators. NRRC review meeting was on Feb. 14-15, 2013 at Bethesda, Maryland.
- 2012 The Canadian Institutes of Health Research (CIHR) reviewer for the Team Grant: Community-Based Primary Healthcare. Dr. Mei R. Fu was selected as internationally

well-known expert for cancer-related symptom management and breast cancer related lymphedema. The meeting was on July 9-15, 2012, Ottawa, Ontario, voluntary.

Appointed Editorial Committees

Date(s)	Journal	Appointed
2021	The state of the s	Position/Title
2021-present	Integrative Cancer Therapy	Editorial Board
		Member
2019-present	Pathway: Canadian Lymphedema Framework	Editorial Board
	Official Publication	Member
2016-present	mHealth	Editorial Board
		Member
2016-present	Journal of Precision Medicine and Public Health	Editorial Board
		Member
2014-Present	World Journal of Clinical Oncology	Editorial Board
		Member
2014-Present	International Journal of Surgery Research and	Editorial Board
	Practice	Member
2012-2017	National Lymphedema	Editorial Board Chair
	Network[NLN]	for Official Journal of
	-	NLN: Lymphlink
2011-2014	Chinese Medical Association: Chinese Journal of	Editorial Review Board
	Clinicians (Electronic Edition). The journal is an	Member
	official periodical publication, sponsored by	
	China Ministry of Health, ISSN 1674-0785.	
	(Chinese:http://www.clinicmed.net/	
	Engish:	
	http://global.clinicmed.net/apps/ojs/index.php/cj	
	c/index)	
2010-2012	Oncology Nursing Society: Lymphedema	
2010 2012	Management SIG (Special Interest Group)	Editor, Newsletter
2009-present	Journal of Lymphedema. ISSN-1750-7235	Editorial Board
2009 present	Tournal of Lymphodelia. 1881 (1780-7288	Member
2006-2020	Advances in Nursing Science. ISSN-0161-9268	Editorial Review Panel:
2000 2020	ravances in rvaising beforee. ISSIV 0101-7200	Panelist
2005-2019	Austral-Asian Journal of Cancer: The	Scientific Advisory
2003 2017	International Cancer Journal of Australia and	Board Member
	Asia. ISSN-0972-2556	Don't Memoei
	AS1a. 1551N-U9/2-2556	

<u>Scientific Conference Committees and Professional Organization Education Committee:</u>

Years	Organization	Conferences
2018-2019	International Lymphedema	The 9 th International Lymphedema
	Framework	Framework Conference; June 13-15, 2019;
		Chicago, USA
2013-2015	International Society of	The 25 th World Congress of Lymphology;
	Lymphology	September 7-11, 2015; Hilton San
		Francisco Union Square, San Francisco,
		CA, USA
2011-2012	National Lymphedema	2012 Conference Scientific Committee
	Network	Member
2009-2014	Oncology Nursing Society	Education Advisory Panel: Panelist
2008-2010	National Lymphedema	2010 Conference Scientific Committee
	Network	Member

JOURNAL REVIEWED

Journal
American Journal of Nursing
Journal of International Nursing Review
Lymphology
Cancer Epidemiology, Biomarkers & Prevention
American Journal of Nursing
European Journal of Clinical & Medical Oncology
BioMed Central: The Open Access Publisher
Annals of Surgical Oncology
Annals of Oncology
Advances in Nursing Science
Research in Nursing & Health
Supportive Care in Cancer
Research in Nursing & Health Review
Journal of Nursing Scholarship
Qualitative Health Research
Western Journal of Nursing Research
Oncology Nursing Forum
Journal of Applied Nursing Research
Nursing Research
mHealth
Precision Medicine in Public Health
Journal of Internet Medicine
Journal of International Agricultural and Extension Education

CONSULTATIONS

2018-2019	Microbiome, Pancreatic Cancer and Head and Neck Cancer, West China
	Hospital, Chengdu, China
2015-2017	Precision Medicine and Precision Nursing, West China Hospital, Chengdu, China
2014-2017	Lymphedema Risk Reduction, Peking University, Beijing, China
2013-2017	Symptom Management Research, Jilin University, Jilin, China.
2013-2014	Lymphedema Research. Peking University, Beijing China.
2011	Lymphedema Education Program. U.M.A.E. Hospital De Gineco-Obstetricia,
	C.M.N.O. Guadalajara, Mexico).
2011	Lymphedema Education Program. The Chinese Academy of Medical Sciences:
	Beijing Cancer Institute, Beijing, China.
2011	Establishing Lymphedema Program. Chung-Ang University Hospital, Seoul,
Korea.	
2009	Lymphedema Program. NYU Medical Center: Bellevue Breast Clinic.
2008	Pre-operative Lymphedema Education. AVON Comprehensive Breast Center
	Georgia Cancer Center for Excellence at Grady Medical Center. Atlanta, Georgia
2008	Piloting an Integrative Palliative Care Program for Critically Ill Patients.
	Medical Intensive Care Unit, North Shore University Hospital, Manhasset, New
	York.

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS AND SOCIETIES

Dates 2016 2013-Present 2012-Present 2006-present 2009-Present 2009-present 2009-present Life-time Member 2004-present 2000-present	Organization Name The Gerontological Society of America New York Academy of Medicine American Academy of Nursing The Council for the Advancement for Nursing Science (CANS) International Society of Lymphology American Nurses Association New Jersey Nurses Association Chinese American Nurses Association Chinese American Nurses Association National League of Nursing Oncology Nursing Society, Member, Central Missouri Oncology Nursing Society Chapter 2000-2006 Member, New York City Oncology Nursing Society Chapter 2007-
1996 to Present	present Sigma Theta Tau International, Honor Society of Nursing from.
	Member, Alpha Iota Chapter 1996-2004; Member, Upsilon Chapter 2005-present
2004-present	National Lymphedema Network
2002-2004	Midwest Nursing Research Society
2005-present	Eastern Nursing Research Society
r	55

PATIENT TEACHING PROTOCOLS DEVELOPED

- 1. **Fu, M.R.** (2000). <u>Renal Transplant—Living Donor</u>. University Hospital of Missouri-Columbia.
- 2. **Fu, M.R.** (2000). Post Cervical Surgery. University Hospital of Missouri-Columbia.
- 3. **Fu, M.R.** (2000). <u>Coumadin for Total Knee/Hip Replacement</u>. University Hospital of Missouri-Columbia.
- 4. **Fu, M.R.** (1999). *Nephrostomy*. The 1999 Health Education Week Poster Contest. University Hospital of Missouri-Columbia.
- 5. **Fu, M.R.** (1999). *Nephrostomy*. Medical Oncology Floor. Ellis Fischel Cancer Center.

MEDIA ATTENTIONS

- 1. Oncology Nursing Foundation Celebrates the Importance of Mentorship in Nursing (June 15, 2020). https://www.onfgivesback.org/news/oncology-nursing-foundation-celebrates-importance-mentorship-nursing. Oncology Nursing Foundation.
- 2. Oncology Nursing Foundation Celebrates the Importance of Mentorship in Nursing (June 15, 2020). https://nursing.missouri.edu/2020/06/15/oncology-nursing-foundation-celebrates-the-importance-of-mentorship-in-nursing/ University of Missouri.
- 3. Special NIH Interview by Li B. (2018) Mei R. Fu: mHealth facilitates real-time detection and prediction of lymphedema. mHealth 2018;4:53. doi: 10.21037/mhealth.2018.11.01 Original article link: http://mhealth.amegroups.com/article/view/22325/21628
- 4. Specialty Pharmacy Times (July 3, 2018). Machine Learning Improves Early Accurate Detection of Lymphedema by Jennifer Barrett.

 https://www.specialtypharmacytimes.com/news/machine-learning-improves-early-accurate-detection-of-lymphedema
- 5. Breast Cancer News (July 11, 2018). Machine Learning Provides Early Lymphedema Detection in Breast Cancer Survivors, Study Report by Jose Marques Lopes. https://breastcancer-news.com/2018/07/11/machine-learning-provides-early-lymphedema-detection-breast-cancer-survivors/
- 6. OncoBreak: HPV Vax and Cancer; Machine Spots Lymphedema; Risky Gene Editing
- 7. By Charles Bankhead (June 14, 2018). MEDPAGE TODAY. Artificial intelligence shows potential for detecting progression of treatment-associated lymphedema in breast cancer patients before it occurs.

 https://www.medpagetoday.com/publichealthpolicy/publichealth/73505
- 8. Health Data Management (June 8, 2018). Machine Learning Detects Lymphedema in Breast Cancer Survivors. https://www.healthdatamanagement.com/news/machine-learning-detects-lymphedema-in-breast-cancer-survivors

- 9. Radiology Business (June 07, 2018). Machine learning trumps conventional analysis in detecting lymphedema by Anicka Slachta.

 https://www.radiologybusiness.com/topics/artificial-intelligence/machine-learning-trumps-conventional-analysis-detecting-lymphedema
- Algorithm X-lab (June 8, 2018). Machine Learning Outdoes Conventional Analysis in Lymphedema Diagnosis by KC Cheng. https://algorithmxlab.com/blog/2018/06/08/machine-learning-outdoes-conventional-analysis-in-lymphedema-diagnosis-2/
- 11. Clinical Innovation + Technology (June 7, 2018). Machine Learning Identifies
 Lymphedema in Breast Cancer Survivors with 94% Accuracy by Cara Livernois.

 https://www.clinical-innovation.com/topics/artificial-intelligence/machine-learning-accurately-identifies-lymphedema-breast-cancer
- 12. R&D: Drug Discovery and Development (June 7, 2018). Machine Learning Helps Detect Lymphedema Among Breast Cancer Survivors.

 https://www.rdmag.com/news/2018/06/machine-learning-helps-detect-lymphedema-among-breast-cancer-survivors
- 13. Health Image (June 11, 2018). 5 Machine Learning Algorithms ID Lymphedema Among Breast Cancer Patients by Matt O'Connor.

 https://www.healthimaging.com/topics/artificial-intelligence/5-machine-learning-algorithms-id-lymphedema-among-breast-cancer
- 14. Medical Design Technology (June 8, 2018). Machine Learning Helps Detect Lymphedema Among Breast Cancer Survivors.

 https://www.mdtmag.com/news/2018/06/machine-learning-helps-detect-lymphedema-breast-cancer-survivors
- 15. Medical View (June 12, 2018). Machine Learning Helps Detect Lymphedema Among Breast Cancer Survivors. https://medicalview.org/machine-learning-helps-detect-lymphedema-among-breast-cancer-survivors/
- 16. Bionity (June 8, 2018). Machine Learning Helps Detect Lymphedema Among Breast Cancer Survivors. http://www.bionity.com/en/news/1155577/machine-learning-helps-detect-lymphedema-among-breast-cancer-survivors.html
- 17. Bioengineer,org (June 7, 2018). Machine Learning Helps Detect Lymphedema Among Breast Cancer Survivors. https://bioengineer.org/machine-learning-helps-detect-lymphedema-among-breast-cancer-survivors/
- 18. The Bio Connection (June 7, 2018). Machine Learning Helps Detect Lymphedema Among Breast Cancer Survivors. http://thebioconnection.com/machine-learning-helps-detect-lymphedema-among-breast-cancer-survivors/
- 19. DOTMed (June 7, 2018). Machine Learning Helps Detect Lymphedema Among Breast Cancer Survivors. https://www.dotmed.com/news/story/43263

- 20. Health Medicine Network (June 7, 2018). Machine Learning Helps Detect Lymphedema Among Breast Cancer Survivors. http://healthmedicinet.com/i2/machine-learning-helps-detect-lymphedema-among-breast-cancer-survivors/
- 21. Medical Xpress (June 7, 2018). Machine Learning Helps Detect Lymphedema Among Breast Cancer Survivors. https://medicalxpress.com/news/2018-06-machine-lymphedema-breast-cancer-survivors.html
- 22. News-Medical (June 7, 2018). Machine Learning Approach Can Accurately Detects Lymphedema Among Breast Cancer Survivors. https://www.news-medical.net/news/20180607/Machine-learning-approach-can-accurately-detect-lymphedema-among-breast-cancer-survivors.aspx
- 23. Science Daily (June 7, 2018). Machine Learning Helps Detect Lymphedema Among Breast Cancer Survivors.

 https://www.sciencedaily.com/releases/2018/06/180607100952.htm?utm_source=dlvr.itwutm_medium=facebook
- 24. Super Computer Online (June 7, 2018). Machine Learning Helps Detect Lymphedema Among Breast Cancer Survivors by Tyler O'Neal.

 https://supercomputingonline.com/latest/59884-machine-learning-helps-detect-lymphedema-among-breast-cancer-survivors?utm_source=dlvr.it&utm_medium=twitter
- 25. NYU News Release by Rachel Harrison (June 7, 2018). Machine Learning Helps Detect Lymphedema Among Breast Cancer Survivors. https://www.nyu.edu/about/news-publications/news/2018/june/machine-learning-helps-detect-lymphedema-among-breast-cancer-sur.html
- 26. Technically Brooklyn (October 10, 2017). 5 out-there scientific fields Brooklyn researchers are following closely. https://technical.ly/brooklyn/2017/10/10/4-scientific-fields-brooklyn-researchers-following-closely/
- 27. Technically Brooklyn (October 2, 2017). 10 Brooklyn Scientists You Should Know by Tyler Woods. https://technical.ly/brooklyn/2017/10/02/10-top-scientists/
- 28. Wound Care Advisor. (July 31, 2017). NYU does are using machine learning to stop a stealthy disease before it's too late by Tyler Woods. https://woundcareadvisor.com/nyu-does-are-using-machine-learning-to-stop-a-stealthy-disease-before-its-too-late-2/
- 29. *Technically Brooklyn*. (March 7, 2017). NYU docs are using machine learning to stop a stealthy disease before it's too late by Tyler Woods. https://technical.ly/brooklyn/2017/03/07/nyu-researchers-machine-learning-lymphedema/
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- 34. NYU News Release (September 30, 2016). NYU Researchers Conduct Study with Innovative, Electronic, and Mobile Self-Care Tools to Help Early Identification and Treatment of Lymphedema. http://www.nyu.edu/about/news-publications/news/2016/september/nyu-researchers-conduct-study-with-innovative-electronic--and-m.html
- 35. Marijke Vroomen Durning, RN (October 12, 2016). Educating Breast Cancer Survivors About Lymphedema, Reducing Its Effects. The onc: The Oncology Nurse Community. http://www.theonc.org/author.asp?section_id=3770&doc_id=281816
- 36. Cancer, HPV Viruses, HPV Vaccination. At Viruses and Cancer: Asian Community Health Fair organized by New Tang Dynasty Television, Epoch Times, Queens Crossing, 2nd Floor, 136-17 39th Avenue, Flushing, NY, 1135. http://www.ntdtv.com/xtr/gb/2016/10/11/a1290933.html
- 37. Oncology NurseAdvisor (Janury 6, 2016). Symptom count shows potential as diagnostic tool for lymphedema in breast cancer survivors.

 http://www.oncologynurseadvisor.com/breast-cancer/symptom-count-diagnostic-tool-lymphedema-breast-cancer-survivors/article/463512/
- 38. SciFeed (December 20, 2015). New NYUCN study examines validity of symptoms for detecting breast cancer-related lymphedema. https://scifeeds.com/person/mei-r-fu/
- 39. News-Medical-Net-The Latest Developments in Life Sciences and Medicine. (May 28, 2015). Study explores accuracy of body weight perception and obesity in Chinese Americans. The website is hosted in England. http://www.news-medical.net/news/20150528/Study-explores-accuracy-of-body-weight-perception-and-obesity-in-Chinese-Americans.aspx
- 40. *Medical News Today*. (May 28, 2015). NYU Researchers examine obesity perceptions among Chinese-American adults in NYC. Medical News Today is the largest independent medical and health news site on the web with over 11,000,000 monthly unique users and 16,000,000 monthly page views it is ranked number one for medical news on Google, Bing and Yahoo! Medical News Today is used by Blue Chip pharmaceutical and health organizations, advertising agencies, PR companies and vertical ad networks to deliver contextually targeted disease/condition and general health campaigns.

- 41. *Newswise*. (May 28, 2015). NYU Researchers examine obesity perceptions among Chinese-American adults in NYC. http://www.newswise.com/articles/nyu-researchers-examine-obesity-perceptions-among-chinese-american-adults-in-nyc
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- 44. Refinery29. (April 22, 2015). Why at-home genetic tests aren't for everyone? http://www.refinery29.com/2015/04/86022/color-cheap-breast-cancer-genetic-test
 Refinery29, the fastest growing independent fashion and style website in the United States (http://www.refinery29.com), is a lifestyle platform that delivers nonstop inspiration to help women live a more stylish and creative life. It connects over 10 million monthly visitors and 1.25 million email subscribers with 24/7 programming covering everything from shopping and beauty to wellness and celebrities, giving readers all the tips, tricks, and tools they need to live a more beautiful life and share it with the world.
- 45. <u>Refinery29.</u>(August 28, 2014). You Can Stop Being Afraid Of Your Deodorant Now. Refinery29, the fastest growing independent fashion and style website in the United States (http://www.refinery29.com), is a lifestyle platform that delivers nonstop inspiration to help women live a more stylish and creative life. It connects over 10 million monthly visitors and 1.25 million email subscribers with 24/7 programming covering everything from shopping and beauty to wellness and celebrities, giving readers all the tips, tricks, and tools they need to live a more beautiful life and share it with the world. http://www.refinery29.com/deodorant-antiperspirant-cancer-facts#page-1
- 46. *LetLifeHappy*. (June 12, 2014). NYU College of Nursing Researchers Pilot Patient-Centered Educational and Behavioral Program to Reduce Lymphedema Risk. http://www.letlifehappen.com/2014/06/12/nyu-college-nursing-researchers-pilot-patient-centered-educational-behavioral-program-reduce-lymphedema-risk/
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- 48. http://medivizor.com/blog/SampleLibrary/breast-cancer/preventing-lymphedema-with-the-optimal-lymph-flow-program/.
- 49. <u>Artemis: The Breast Center at John Hopkins</u>. Researchers Develop Pilot Patient-Centered Educational and Behavioral Program to Reduce Lymphedema Risk. (June, 2014). http://www.hopkinsbreastcenter.org/artemis/201406/21.html
- 50. <u>HealthCanal.</u> NYU College of Nursing researchers pilot educational and behavioral program to reduce lymphedema risk. (May 28, 2014).http://www.healthcanal.com/cancers/breast-cancer/51366-nyu-college-of-nursing-

- <u>researchers-pilot-patient-centered-educational-and-behavioral-program-to-reduce-lymphedema-risk.html</u>
- 51. <u>MediLexicon International Ltd, Bexhill-on-Sea, UK</u>. Educational and behavioral program to reduce lymphedema risk. (May 31, 2014). http://www.medicalnewstoday.com/releases/277496.php
- 52. <u>MRA Alerts and Updates</u>. NYU researchers pilot educational and behavioral program to reduce lymphedema risk. (May 28, 2014). <u>http://mraalert.blogspot.com/2014/05/nyu-college-of-nursing-researchers.html</u>
- 53. Eurekalert: The Global Source for Science News. (May 28, 2014)NYU researchers pilot educational and behavioral program to reduce lymphedema risk. http://www.eurekalert.org/pub_releases/2014-05/nyu-nrp052814.php
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PROFESSIONAL CERTIFICATIONS

- Certification for *Advance Life Cardiac Support* (ALCS), University Hospital of Missouri-Columbia, Columbia, MO, February 8, 15, and 22, 2001.
- Certification for *Basic Critical Care*, University Hospital of Missouri-Columbia, Columbia, MO, February 8, 15, and 22, 2001.
- Certification for *Trauma Nursing Course*, University Hospital of Missouri-Columbia, Columbia, MO, October 17-18, 2000 to 2002.
- Certifications for *Basic Dysrhythmia 1 & 2*, University Hospital of Missouri-Columbia, Columbia, MO, October 18, 1999 & February 22, 2000.
- Certification for *Adult Chemotherapy Administration*, University Hospital of Missouri-Columbia, Columbia, MO, March 13-14, 2000.
- Certification for *Ostomy Care: What Can Nurses DO?*, University Hospital of Missouri-Columbia, Columbia, MO, May 15, 2000.
- Certification for *Adult and Pediatric Chemotherapy Administration*, University Hospital of Missouri-Columbia, Columbia, MO, March 8-9, 1999.
- Certification of *Oncology Review*, University Hospital of Missouri-Columbia, Columbia, MO, April 12, 1999.
- Certification of *Pain Management Independent Study Module*, University Hospital of Missouri-Columbia, Columbia, MO, August 1, 1999.

COMMUNITY SERVICES

Dr. Mei R. Fu on October 8, 2016 was invited as a keynote speaker to discuss about viruses and cancer at Viruses and Cancer: Asian Community Health Fair organized by New Tang

Dynasty Television, Epoch Times, Queens Crossing, 2nd Floor, 136-17 39th Avenue, Flushing, NY, 1135. Her lecture was on Cancer, HPV Viruses, HPV Vaccination. More than 200 of people from the Asian community attended the lecture during the health fair. Dr. Fu has been serving for Asian community in New York City since 2003. For her contribution to the Asian Community, she received *COMMENDATION* by City of New York Office in 2012 and Outstanding Professional Achievement in 2015 for her distinguished leadership, dedicated service, commitment to excellence and tremendous contribution to the City of New York.

Chamber for a Course: music performance at local nursing homes. Three times a year.

- The 9th Flushing Community Healthy Day on April 14th, 2012, Saturday, from 10:00am to 3:00pm at Mu Dan Banquet Hall, Queens Crossing (136-17 39th Ave. 2nd Fl Flushing, NY 11354. Leader, organizer and supervisor for 50 nurses and student nurses from Chinese American Nurses Association, New York University and Adelphi University. The event attracted at least 800 people from both Korean and Chinese Community. We specifically provided 255 blood pressure screenings & body mass index assessment, 205 glucose screenings, 123 bone health assessment (posture, strength, and balance assessment), and 123 behavior intervention for osteoporosis, 7 prostate health consultation as well as hundreds of individuals received Vitamin D, nutrition, and medical consultation.
- The Bone Health Day on March 24th, 2012, Saturday from 8:30am to 3:30pm at Chinese Consolidated Benevolent Association at 62 Mott Street, New York, NY 10013. Organized and supersized 14 nurses from Chinese American Nurse Association to provide exercise education on strength, balance, and posture, calcium calculation, and fracture hip risk interpretation for 200 people.
- The 8th Flushing Community Healthy Day on April 16th, 2011 at Mu Dan Banquet Hall, Queens Crossing (136-17 39th Ave. 2nd Fl Flushing, NY 11354. Organizer and supervised 40 nurses and student nurses from New York University to provide approximately 260 blood pressure screenings & body mass index assessment, 85 glucose screenings, 50 eye exams, 37 hepatitis B screenings, 25 mammogram screenings, 7 people signed up for bone marrow drive, and hundreds of individuals received nutrition and medical consultation.
- American Cancer Society Relay for Life on June 18th, 2011 at Bayside High School, Brooklyn, New York.
- Health Fair organized by behalf of Chinese American Nurses Association, Chinese American Medical Society, and NYU Medical Center OCA National Convention Health Fair August 8, 2011

Street Health Fair in Brooklyn, sponsored by the Asian Community United Society August 7, 2011

Saturday Blood Pressure Screening in China Town, New York: Organized by Chinese American Nurses Association (CANA) and Tzu Chi: about 20 screening each Saturday since October, 2011-June 2012

- Annual Christmas Party Committee Member, American Cancer Society, Chinese Unit, Flushing, NYC, 2010.
- Monthly Guest speaker for Cancer Support Groups, American Cancer Society, Chinese Unit, Flushing, NYC, 2004-present.
- Guest speaker for Annual Cancer Survival Meeting, American Cancer Society, Chinese Unit, New Jersey, 2004-present.
- Reach for Recovery, Faculty, American Cancer Society, New York, 2007
- Committee Member, Surgical Treatment of Obesity Support Group, University Hospital of Missouri-Columbia, March 2000 to August 2002.
- Committee Member, Mid-Missouri Lymphedema Support Group, 2001 to August 2002.

CONTINUING EDUCATION

- **Date** Title
- Hu, S. H., <u>Fu, M.R.</u>, Liu, S., Lin, Y. K., & Chan, W. Y. (2018). Physical activity of Chinese American immigrants with type 2 diabetes/prediabetes: a mixed method study. *American Journal of Nursing*. doi: 10.1097/01.NAJ.0000530221. [Dr. Mei R Fu was the PI for the study. This article has been selected as the Continuing Education offering for this issue.] CEU 3.0
- **Fu, M.R.**, Deng, J., Armer, J.M., Lockwood, S., Beck, M., Ostby, P., Burns, B., Poage, E. (September, 2016). Precision health and precision phenotype assessment of breast cancer-related lymphedema. *ADVANCE for Nurses*, 2(9):14-16. [This article has been selected as the Continuing Education offering for this issue.] CEU 3.0
- Deng, J., <u>Fu, M.R.</u>, Beck, M., Poage, E., Burns, B., Lockwood, S., Ostby, P., Armer, J.M. (July 2016). Cancer-related lymphedema: an overview of current evidence-based treatment. *ADVANCE for Nurses*. [This article has been selected as the Continuing Education offering for this issue.] CEU 3.0
- **Fu, M.R.** (June 23, 2012). Nursing Strategies for Professional Acculturation, Postpartum Depression, Medication Reconciliation, and Domestic Violence. Chinese American Nurses Association Annual Workshop cosponsored by Visiting Nurses Services New York at Chinese Cultural Center, 133-32 41st Road, Flushing, NY 11355. CEU 6.0.
- **Year M.R.** (October 5, 2011) Breast Cancer Related Lymphedema. Instituto Mexicano Del Seguro Social & U.M.A.E. Hospital De Gineco-Obstetricia, C.M.N.O. Guadalajara, Mexico. CME 2.0
- **Year Street** 2011 Fu, M.R. (May 21, 2011). Lymph Node Transfer: A Cure for Lymphedema? Live Surgery Broadcast. Lymph Node Transfer Conference Supported by Reconstructive & Aesthetic Plastic Surgeon New York Eye and Ear Infirmary, 310 E. 14th Street, NYC & European Center for Lymphoedema Surgery Clinic Jouvenet, Paris, France. CME 6.0
- **Year Series 2011 Eu., M.R.** (June 11, 2011). Bench to Bedside: Translating Genetic & Genomic Knowledge into Personalized Patient Care. Chinese American Nurses Association

- Annual Workshop cosponsored by Visiting Nurses Services New York at Mudan Banquet Hall at Queens Crossing (address 136-17 39th Avenue, Flushing, NY11354). CEU 4.5
- **Fu, M.R.**, Ridner, S.H., & Armer, J.M. (2009). Post-breast cancer lymphedema: Impact and Diagnosis. *American Journal of Nursing*, 109(7), 48-54; quiz 55. PMID: 19546644 CEU 3.0.
- **Fu, M.R.**, Ridner, S.H., & Armer, J.M. (2009). Post-breast cancer lymphedema: Risk-reduction and management. American Journal of Nursing, 109(8), 34-41; quiz 42. PMID: 19641404 CEU 3.0.
- Paim, C.R., de Paula Lima, E.D., <u>Fu, M.R.</u>, de Paula Lima, A., & Cassali, G.D. (2008). Postlymphadenectomy complications and quality of life among breast cancer patients in Brazil. *Cancer Nursing*, 31(4):302-9; quiz 310-1. PMID: 18600117 CEU 3.0.
- Armer, J.M. & <u>Fu, M.R.</u> (2005). Age differences in post-breast lymphedema signs and symptoms. *Cancer Nursing*, 28(3), 200-207. PMID: 15915063 CEU 3.0.
- **Fu, M.R.** (2005). Breast Cancer Survivors' Intentions of Managing Lymphedema. *Cancer Nursing*, 28(6), 446-457. PMID: 16330966 [This article has been selected as the Continuing Education offering for this issue.] CEU 3.0.