

CURRICULUM VITAE

Mei Rosemary Fu, PhD, RN, FAAN

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EDUCATION

(Include basic preparation through highest degree. Reverse chronological order)

Degree(s) (e.g., PhD, MS, BS)	Year	Nursing Degree Yes/No	Institution & School or College or 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	Year	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 Certificate	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

CURRENT PROFESSIONAL LICENSURE AND CERTIFICATION

<i>State</i>	<i>Type</i>	<i>Expiration Date</i>
New York	Registered Professional Nurse (569383)	10/31/2026
New Jersey/Multistate	Registered Professional Nurse (26NR10711300)	05/31/2024
Missouri	Registered Professional Nurse (150055)	04/30/2025
Massachusetts	Registered Professional Nurse (RN 2338776)	11/11/2024

ACADEMIC APPOINTMENTS & PROMOTION

(Reverse chronological order)

Year(s)	Title	Institution & School or College or Department (City, State)
07/15/2023	The Dorothy and Dale Thompson Missouri Endowed Professor in Nursing Full Professor with Tenure Associate Dean for Research	University of Missouri-Kansas City School of Nursing and Health Studies, 2464 Charlotte St. Kansas City, MO 64108
03/03/2023– 07/15/2023	Full Professor with Tenure	The George Washington University, School of Nursing, Washington, DC 20006
01/03/2023 – 03/03/2023	Full Professor with Tenure Dean	The George Washington University, School of Nursing, Washington, DC 20006
06/01/2021 – 12/31/2022	Full Professor with Tenure Senior Associate Dean for Research	Rutgers, The State University of New Jersey, Camden, NJ School of Nursing, NJ 08102
09/01/2019 – 05/31/2021	Inaugural Barry Family & Goldman Sachs Endowed Chair of Professorship in Nursing Full Professor with Tenure	Boston College, Chestnut Hill, MA William F. Connell School of Nursing, MA 02467
09/01/2012 – 08/31/2019	Associate Professor with Tenure	New York University, Rory Meyers College of Nursing, New York City

Year(s)	Title	Institution & School or College or Department (City, State)
09/01/2003 – 08/31/2012	Assistant Professor, Tenure-Track	New York New York University, Rory Meyers College of Nursing, New York City New York
09/01/2002 – 08/31/2003	Adjunct Instructor	Rutgers, the State University of New Jersey College of Nursing, Newark, New Jersey
07/01/1985-08/31/1988	Lecturer	Guizhou Education University Department of Foreign Languages
07/01/1991-11/30/1993	Lecturer	People’s [Renmin] University of China Department of Foreign Languages

HONORABLE/COURTESY ACADEMIC APPOINTMENTS

(Reverse chronological order)

Year (s)	Title	Institution & School or College or Department (City, State)
2022 –2023	Adjunct Professor of Medicine	Cooper Medical School at Rowan University in the Department of Medicine and Cooper University Hospital, Camden, NJ
2020 –Present	Senior Nurse Scientist	The Yvonne L. Munn Center for Nursing Research, Massachusetts General Hospital, Boston, MA 02114
2019 –Present	Courtesy Appointed Professor	New York University, New York, NY Rory Meyers College of Nursing
09/2021-12/2021	Adjunct Faculty	Boston College, Chestnut Hill, MA William F. Connell School of Nursing
2009 – Present	Adjunct Courtesy Faculty	University of Missouri-Columbia, Sinclair School of Nursing, Columbia, MO
July 2015 July 2016 July 2017	International Expert Professor	West China Hospital, Sichuan University Summer Immersion Program, Chengdu, China
2016 – 2019	International Expert Professor	West China Hospital, Sichuan University, Chengdu, China
October 2016	Visiting Professor	University of Virginia, VA

Year (s)	Title	Institution & School or College or Department (City, State)
April 2016	Visiting Scholar	University of Rochester, Rochester, NY
May 2015	Visiting Professor	University of Iowa, College of Nursing Iowa City, IA 52242
July 2016	International Expert Professor	Chinese Medical Board, China Nursing Network and Fudan University, Shanghai, China
July 2015	International Expert Professor	Chinese Medical Board, China Nursing Network and Peking University, Beijing, China
June 2015	Invited Clinical Expert	Fusan Hospital, Fusan, Guangzhou, China
July 2000- July 2002	Research Assistant	University of Missouri-Columbia, Sinclair School of Nursing, Columbia, MO

CLINICAL/PRACTICE EXPERIENCE & OTHER EMPLOYMENT HISTORY

Date(s)	Title	Institution
1998-1999	Staff Nurse I	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. Rutgers 2022 cohort of Engaged Civic Learning Faculty Fellows
2. 2016 John A. Hartford Foundation Change AGents Communications Institute, Chicago, IL, July 18-20, 2016.
3. Translational Science Institute NYU Langone Medical Center, Translational Research Education and Careers (CTSI: TREC) Program, Mentor Training Program, May 2010 to January 2011.
4. 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

FUNDED RESEARCH SUPPORT

Grant Number: ONF RE33 2022 Research Grant

Role: PI

Grant Title: Healthy ME: Advancing Health Equity in Lymphatic Pain and Lymphedema in Black and Hispanic Women with Breast Cancer

Funding Agency: Oncology Nursing Foundation

Funding Period: 01/3/2023 – 10/1/2024

Person Months: 1.0 Calendar month

Amount: \$100,000

The purpose of this project is to adapt The-Optimal-Lymph-Flow (TOLF) behavioral intervention to be culturally appropriate, and subsequently test the intervention in Black and Hispanic patients.

Grant Number: Not Applicable

Role: Co-PI

PI: Charles Tilley

Grant Title: Symptoms of Malignant Fungating Wounds and Impact on Functional Performance: A Longitudinal Mixed Methods Study

Funding Agency: Calvary Foundation

Funding Period: 05/1/2023 – 12/31/2026

Person Months: 1.0 Calendar month

Amount: \$295,975

The purpose of this longitudinal mixed methods study is to examine malignant fungating wound symptom occurrence and evolution of symptom characteristics over time and their impact on functional performance in advanced cancer patients.

Grant Number: Not Applicable

Role: Co-PI

PI: Dawn Wiest

Grant Title: Advancing Health Equity through Data and Community Informed Strategies to Improve Care for Individuals with Cardiovascular Disease and Unmet Social Needs

Funding Agency: Preparedness and Treatment Equity Coalition

Funding Period: 03/1/2023 – 02/29/2024

Person Months: 0.5 Calendar month

Amount: \$50,000

The purpose of this project is to better understand the connections between structural racism, social needs assessment, and navigation outcomes to build a predictive model to identify individual risk for cardiovascular disease.

Grant Number: DCHS23PHS007 **Role:** PI (Transferred PI to Rutgers Faculty January 2, 2023)

Grant Title: Person-Centered Approach to Promoting Healthy Weight and Reducing Pain in Older Adults in Camden New Jersey

Funding Agency: the New Jersey Department of Health's Preventive Health Services-Social Determinants of Health grant

Funding Period: 10/01/2022-10/01/2024

Person Months: 1.0 Calendar month

Amount: \$150,000

Grant Number: Not Applicable **Role:** Co-PI **PI:** Rida Gharzeddine
Grant Title: Lymphatic Therapy in Improving Fluid Overload in Patients with Heart Failure

Funding Agency: The South Jersey Institute of Population Health (SJIPH)

Person Months: NA

Funding Period: 01/1/2023 – 03/2024

Amount: \$30,000

The purpose of this pilot study is to investigate the feasibility and efficacy of the lymphatic exercise (TOLF) in reducing fluid overload symptoms in patients with heart failure.

Grant Number: Not Applicable **Role:** Co-PI **PI:** Sangita Pudasainee-Kapri
Grant Title: Factors Influencing Asthma Self-Management and Disparities in Asthma Control among Adolescents from Low-Income Minority Families

Funding Agency: The South Jersey Institute of Population Health (SJIPH)

Person Months: NA

Funding Period: 01/1/2023 – 03/2024

Amount: \$30,000

The purpose of this pilot study is to investigate factors influencing asthma self-management and disparities in asthma control among adolescents from low-income minority families.

Grant Number: Not Applicable **Role:** Co-PI **PI:** Wanda M. Williams
Grant Title: Reducing Breast Cancer Disparity of Black Women in an Environmental Justice Community

Funding Agency: Institute for the Study of Global Racial Justice - Rutgers, The State University of New Jersey, and the Robert Wood Johnson Foundation (RWJF): Black Bodies, Black Health: Imagining a Just Racial Future Program

Person Months: NA

Funding Period: 03/2022 – 03/2023

Amount: \$14,974

The purpose of this project is to develop and refine a novel multi-level intervention to reduce breast cancer screening disparity in Black women who live in an environmental justice community.

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

Amount: \$5,000

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

Amount: \$35,093

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

Amount: \$1,500; \$2,500

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

Amount: \$24,352

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

Amount: \$30,000

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

Amount: \$35,000

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

Grant Number: 1R01 CA214085-01 **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
Person Months: 1.2 calendar
Amount: \$741,959

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
Amount: \$45,000 (First Grant); \$45,000 (Second Grant)

The goal of the proposed project is to evaluate the efficacy of the web-based *The-Optimal-Lymph-Flow*™ 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
Amount: \$57,000

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-management 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
Amount: \$50,000

This I-Corps project focuses on the commercialization of ExerLymph technology to effectively

deliver digital lymphatic therapy, *The-Optimal-Lymph-Flow*™.

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

Person Months: 2.40 calendar

Amount: \$349,901.18

The goal of the proposed project is to improve clinical practice by implementing The-Optimal-Lymph-Flow™, a patient-centered educational and behavioral 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

Amount: 4.3 million

Person Months: 2.40 calendar

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

Amount: \$452,218

Person Months: 2.40 calendar

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

Amount: \$10,000

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

Amount: \$12,500

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

Amount: \$193,839

Person Months: 2.40 calendar

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

Amount: \$59,815

Person Months: 0.6 calendar

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

Amount: \$95,000

Person Months: 2.40 calendar

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

Amount: \$500; Administrative and web support

Person Months: 0 calendar

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

Amount: \$0 Administrative and web support

Person Months: 0 calendar

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

Amount: \$2000

Person Months: 0 calendar

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

Amount: \$5,000

Person Months: 0 calendar

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

Amount: \$4,000

Person Months: 0

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

Amount: \$600

Person Months: 0

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

Amount: \$88,314 (NINR) \$660 (Sigma Theta Tau)

Person Months: Stipend, Tuition, & Research fund

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

Amount: \$500

Person Months: 0

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

Amount: Not applicable

Person Months: 0

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

Amount: \$12,000

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

Amount: \$5,000

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

Amount: Direct Costs \$23,000, Indirect Costs \$9,216.

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

Amount: Direct Costs \$11,000

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

Amount: Direct Costs \$10,000.

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

Amount: \$35,000

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

Amount: \$0

Person Months: 0 calendar

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

Amount: Not applicable

Person Months: 0

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

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

Amount: KRW 129,000,000 (\$129,000)

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

Amount: Chinese Yuan 175,000, about \$25,000

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

Amount: \$12,000

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

TRAINING GRANTS

Grant Number: 1T1QHP47317-01-00 **Role:** Key Collaborator **PI:** Mary Wunnenberg

Grant Title: Nurse Education Practice Quality and Retention: Clinical Faculty and Preceptor Academy

Funding Agency: Department of Health and Human Services Health Resources and Services Administration

Funding Period: 09/30/2022 – 09/29/2026

Amount: \$983,488

The overarching goal of the proposed project is to increase the workforce of diverse, qualified clinical faculty and nurse preceptors by enhancing academic-clinical-community infrastructures to enhance recruitment, education/training, and mentorship to prepare potential students to transition into the role of clinical faculty and/or nurse preceptors, in turn, to sustain the nursing

workforce in acute-care and community settings where vulnerable and underserved populations are served, such as in Region 2 (i.e., New Jersey, New York, Virgin Island, and Puerto Rico) and nationwide.

HONORS AND AWARDS

Major Honors and Awards:

- 2020 **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.
- 2017 **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 **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, June 1, 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.
- 2013 **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 **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.
- 2009 **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
- 2009 **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.
- 2003 **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.
- 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™** 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 Award:** *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)

#Data-based; *Corresponding Author; ^Senior Author †Shared First Author

2023

1. #^Tilley, C.P., Comfort, C., Li, Z., Axelrod, D., Colon-Cavallito, K., Wholihan, D., **Fu, M.R.** (In-press). Impact of co-occurring cancer-related and wound-specific symptoms on functional performance among patients with advanced cancer and malignant fungating wounds: An exploratory and observational study. *Journal of Wound Ostomy and Continence Nursing*.
2. Liu, Ruixia, Fang, J., **Fu, M.R.** Meng, Q., Li, M., Zhang, X., Allred, S.R. & Li, Y. (2023). Strategies in activating lymphatic system on symptom distress and health-related quality of life in patients with heart failure: secondary analysis of a pilot randomized controlled trial. *Frontiers in Cardiovascular Medicine*, 10:1248997. DOI: 10.3389/fcvm.2023.1248997
3. #Wechsler, S., **Fu, M.R.**, Wood, L., Lyons, K. (2023). Finding the optimal exercise dose while living with cancer-related fatigue: A qualitative study. *Oncology Nursing Forum*, 50(5), 551-562. DOI:10.1188/23.ONF.551-562
4. Martin-Payo, R., Leirós-Díaz, C., Armes, J., **Fu, M. R.**, Cachero-Rodríguez, J., & Del Mar Fernandez-Alvarez, M. (2023). The "Breast-4Y" web app for breast cancer prevention at young age: Development, evaluation, and validation. *Internet interventions*, 33, 100651. <https://doi.org/10.1016/j.invent.2023.100651>
5. #^Gharzeddine, R., Cypress, B., Dahan, T., & **Fu, M. R.** (2023). Sociodemographic characteristics, lifestyle behaviors, and symptoms associated with fluid overload among non-hospitalized and community-dwelling older adults with heart failure: A population-based approach. *Geriatric nursing (New York, N.Y.)*, 53, 66–71. Advance online publication. <https://doi.org/10.1016/j.gerinurse.2023.06.01>
6. #***Fu, M.R.**, Du, X., Li, Y., Fu, L., Chen, H., Zhang, X., Shui, Y., Zhang, A., & Feng, X. (2023). Data on the effects of The-Optimal-Lymph-Flow program on lymphedema symptoms in breast cancer survivors. *Data in Brief*, 48:109278. DOI: <https://doi.org/10.1016/j.dib.2023.109278>
7. Kwan, R. Y. C. Liu, J. Y. W., Lee, P.H., Sin, O. S. K., Wong, J. S. W., **Fu, M. R.**, Suen, L. K. P. (2023). The effects of an e-health brisk walking intervention in increasing moderate-to-vigorous physical activity in physically inactive older people with cognitive

- frailty: Study protocol for a randomized controlled trial. *Trials*, 24:339. DOI: <https://doi.org/10.1186/s13063-023-07335-8>
8. #^Williams, W., & **Fu, M.R.** (2023). Understanding Breast Cancer Disparities Affecting Black Women: Obtaining Diverse Perspectives Through Focus Groups Comprised of Patients, Providers, and Others. *Journal of Community Health*. DOI: <https://doi.org/10.1007/s10900-023-01227-3>
 9. #*^ Li, Y., Meng, Q., Luo, B., Li, M., Fang, J., Allred, S.R. & **Fu, M.R.** (2023). Exercises in activating lymphatic system on fluid overload symptoms, abnormal weight gains, and physical functions among patients with heart failure: A randomized controlled trial. *Frontiers in Cardiovascular Medicine*, 10:1094805. Doi:10.3389/fcvm.2023.1094805
 10. # Bustos, V. P., Friedman, R., Pardo, J. A., Granoff, M., **Fu, M. R.**, & Singhal, D. (2023). Tracking symptoms of patients with lymphedema before and after power-assisted liposuction surgery. *Annals of plastic surgery*, 10.1097/SAP.0000000000003430. Advance online publication. <https://doi.org/10.1097/SAP.0000000000003430>
 11. Jones, K.F., **Fu, M.R.**, Wood Magee. L., Merlin, J. Check, D., McTernan, M., Bernacki, R., Bulls, H. “It Is So Easy For Them to Dismiss:” A Phenomenological Study of Cancer Survivors with Chronic Cancer-Related Pain. *Journal of Palliative Medicine*. 2023; doi:10.1089/jpm.2022.0538
 12. #^Xie, L. Qiu, Z., & **Fu, M. R.** (2023). Suburban agriculture, immigrant farmers, and access to agriculture services and resources. *Journal of Agriculture, Food Systems, and Community Development*, Advance online publication. <https://doi.org/10.5304/jafscd.2023.122.001>
 13. ^Finlayson, C, S.; Rosa, W.E.; Mathew, S.; Applebaum, A.; Squires, A.; **Fu, M.R.** (2023). Awareness of disease status among patients with cancer: an integrative review. *Cancer Nursing*. doi: 10.1097/NCC.0000000000001170
 14. #Jones, K. F., Wood Magee, L., Fu, M. R., Bernacki, R., Bulls, H., Merlin, J., & McTernan, M. (2023). The Contribution of Cancer-Specific Psychosocial Factors to the Pain Experience in Cancer Survivors. *Journal of hospice and palliative nursing : JHPN : the official journal of the Hospice and Palliative Nurses Association*, 25(5), E85–E93. <https://doi.org/10.1097/NJH.0000000000000965>

2022

15. #*^Wei, A., Zhao, H., Xue Cong, X., Wang, L., Chen, Y., Juxiang Gou, J., Hu, Z., Hu, X., Tian, Y., Ka Li, K., Deng, Y., Zuo, H., & **Fu, M.R.** (2022). Oral mycobiota and pancreatic ductal adenocarcinoma. *BMC Cancer*, 22:1251. <https://doi.org/10.1186/s12885-022-10329-5>
16. #^Capotosto, M.P., Fu, M.R. (2022). A Pilot Qualitative Case Study of Women’s Experiences with Fertility Awareness-Based Methods. *The Linacre Quarterly*; 0(0). doi:10.1177/00243639221133609
17. Martín-Payo, R., Cachero-Rodríguez, J., Alvarez-Gomez, E., **Fu, M.R.**, Llanea-Folgueras, A., Llanea-Folgueras, A., & Fernández-Alvarez, M.M., (2022). Data for the Spanish adaptation of Breast Cancer and Lymphedema Symptom Experience Index (BCLE SEI Esp). *Data in Brief*. DOI: 10.1016/j.dib.2022.108699
18. #^Du, X., Li, Y., Fu, L., Chen, H., Zhang, X., Shui, Y., Zhang, A/, Feng, X., & **Fu, M. R.**

- (2022). Strategies in activating lymphatic system to promote lymph flow on lymphedema symptoms in breast cancer survivors: A randomized controlled trial. *Frontiers in Oncology*, 12:1015387. doi: 10.3389/fonc.2022.1015387 PMID: 36353530
19. #*[€] Delaney, A.E., **Fu, M.R.**, McTernan, M.L., Marshall, A.C., Lindberg, J., Thiagarajan, R.R., Zhou, Z., Luo, J., Galzer, S. (2022). The associations between resilience and socio-demographic factors in parents who care for their children with congenital heart disease. *International Journal of Nursing Sciences*, 9(3):321-327. DOI:10.1016/j.ijnss.2022.06.003. PMID: 35891914 PMCID: PMC9304995
 20. Wechsler, S., **Fu, M.R.**, Lyons, K., Wood, K.C., Wood, L.J. (2022). The role of exercise self-efficacy in exercise participation among women with persistent fatigue after breast cancer: A mixed-methods study. *Physical Therapy*, pzac143, PMID:36222153 | DOI:10.1093/ptj/pzac143
 21. #* **Fu, M. R.**, Li, Y., Conway, C., Masone, A., Fang, J., & Lee, C. (2022). The Effects of Exercise-Based Interventions on Fluid Overload Symptoms in Patients with Heart Failure: A Systematic Review and Meta-Analysis. *Biomedicines*, 10(5), 1111. <https://doi.org/10.3390/biomedicines10051111>; PMID: 35625848; PMCID: PMC9138396
 22. #Cachero-Rodríguez, J., Menéndez-Aller, Á., **Fu, M.R.**, Llana-Folgueras, A., Fernández-Alvarez, M.M., Martín-Payo, R. (2022). Psychometric Properties of the Spanish Version of Breast Cancer and Lymphedema Symptom Experience Index. *Psicothema*, 2022 May;34(2):291-298. DOI: 10.7334/psicothema2021.388. PMID: 35485543.
 23. #Li, Y., Zhou, Y., **Fu, M.R.**, Yu, P., Liu, F., Luo, B., Chen, M. (2022). A WeChat-based rehabilitation platform for children and adolescents with congenital Heart disease to promote cardiac FITness (HeartFIT): protocol for a mixed-methods strategy from evidence-based design to pilot study. *Journal of Multidisciplinary Healthcare*, 15: 907-920. DOI: <https://doi.org/10.2147/JMDH.S349519> PMID: 35519154; PMCID: PMC9064066
 24. #***Fu, M.R.**, McTernan, M.L., Qiu, J.M., Miaskowski, C., Conley, Y.P., Ko, E., Axelrod, D., Guth, A., Sommers, T.J., Wood, L.J., & Wang, Y. (2022). Co-occurring fatigue and lymphatic pain incrementally aggravate their negative effects on activities of daily living, emotional distress, and overall health of breast cancer patients. *Integrative Cancer Therapies*, 21: 15347354221089605. DOI: 10.1177/15347354221089605. PMID: 35446180; PMCID: PMC9047803.
 25. #***Fu, M.R.**, Axelrod, D., Guth, A.A., Scagliola, J., Rampertaap, K., El-Shammaa, N., Qiu, J.M., McTernan, M., Frye, L., Park, C.S., Yu, G., Tilley, C., Wang, Y. (2022). A Web-and-Mobile-Based Intervention for Women Treated for Breast Cancer to Manage Chronic Pain and Symptoms Related to Lymphedema: Results of a Randomized Clinical Trial. *Journal of Medical Internet Research (JMIR) Cancer*, 8(1) e29485. DOI: 10.2196/29485. PMID: 35037883; PMCID: PMC8893593.
 26. #[€]* 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. (2022) Lymphatic pain in breast cancer survivors. *Lymphatic Research & Biology*. DOI:10.1089/irb.202.0017. PMID: 35089817 [**Dr. Fu is the mentor and co-sponsor for Ms. Jones' NINR F31**]

2021

27. **#*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. PMID:34356882 PMCID: PMC8301355 DOI: 10.3390/biomedicines9070818
28. **#*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
29. **#*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
30. #McKay, E.A., Placencio-Castro, M., **Fu, M.R.**, Fontenot, H.B. (2021). Association between sex education types and sexual behaviors among female adolescents: A secondary data analysis of national survey of family growth 2011-2019. *Sexuality Research and Social Policy*. DOI: <http://doi.org/10.1007/s13178-021-00664-w>
31. #Smoot, B.J., Mastick, J., Shepherd, J., Paul, S.M., Kober, K.M., Cooper, B.A., Conley, Y.P., Dixit, N., Hammer, M.J., Fu, M.R., Abrams, G., Miaskowski, C. (2021). Use of dual-energy x-ray absorptiometry to assess soft tissue composition in breast cancer survivors with and without lymphedema. *Lymphatic Research & Biology*. doi: 10.1089/lrb.2021.0030. Epub ahead of print. PMID: 34793255.
32. #^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 **[Dr. Mei R Fu is the mentor for Dr. Magny-Normilus.]**
33. #^*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
34. #^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>. **[Dr. Fu is the mentor for Dr. Qian Lu and helped with conceptualizing the study and manuscript.]**
35. #Liu, F., Li, F., **Fu, M.R.**, Zhao, Q., Wang, Y., Pang, D., Yang, P., Jin, S., & Lu, Q. (2021). 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. PMID: 34694088 DOI:10.1097/NCC.0000000000000919 **[Dr. Fu was the mentor for Dr. Qian Lu and Dr. Fei Liu.]**
36. #^†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 **[Dr. Fu was the mentor and Dissertation chair and PhD Advisor for Mr. Charles Tilley]**
37. #^Li, Y., **Fu, M.R.**, Fang, J., & Luo, B. (2021). 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 **[Dr. Fu is the mentor for Ms. Li and helped with conceptualizing and writing of the manuscript.]**
 38. #Mastick, J., Smoot, 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*, 19 (6):553-561. doi: 10.1089/lrb.2020.0058. Epub 2021 Feb 9. PMID: 33567232.
 39. # 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
 40. #^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> **[Dr. Fu served as Ms. Delaney's PhD Advisor and helped with conceptualizing and writing of the manuscript.]**
 41. #*^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**[Dr. Fu was the mentor for Dr. Kurnat-Thoma, NIH Policy Fellow and Policy Fellow for American Academy of Nursing Genetic and Genomic Expert Panel, while Dr. Fu served as the Lead Co-Chair. Dr. Fu led th policy review and conceptualized the manuscript and significantly contributed in writing the manuscript.]**
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105. **^Fu, M.R., Armer, J.M., Hurless, V., Thiadens, S.R.J., Feldman, J.L., Ridner S.H., Weiss, J., Meringer, P., Meringer, J., Tuppo, C.M., & Cormier, J.N.** (2011). Clinicians' training and interests in lymphedema research. *Journal of Lymphoedema*, 6(1), 24-29.
- 2010**
106. **^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. Epub 2010 Feb 6. PMID: 20140528. DOI 10.1245/s10434-010-0941-3 **[Based on this study, Dr. Mei R. Fu was awarded the Oncology Nursing Society 2009 Excellence in Cancer Nursing Research Award].**

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108. #^Rosedale, M. & **Fu, M.R.** (2010). Confronting the unexpected: Temporal, situational, and attributive dimensions of breast cancer survivors' experiences of distressing symptoms. *Oncology Nursing Forum*, 37(1), E28-E33. PMID: 20044329
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110. #Armer, J.M. Paskett, E.D., **Fu, M.R.**, Feldman, J.L. Shook, R.P., Schneider, M.K., Stewart, B.R., & Cormier, J.N. (2010). A survey of lymphoedema practitioners across the U.S. *Journal of Lymphoedema*, 5(2), 95-97.
111. #Cormier, J.N., Feldman, J.L., Askew, R.L., Beck, M.S., Bernas, M., Francis, K., **Fu, M.R.**, Lasinski, B.B., Rodrick, J.R., Stewart, B.R., Stewart, P., Stout, N.L., Thrift, K., Tuppo, C.M., Weiss, B., Moffatt, C.J., & Armer, J.M. (2010). Updating the best practice document (Part I): The charge of the American Lymphedema Framework Project (ALFP). *Journal of Lymphoedema*, 5(1), 69-71.

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113. #Armer, J.M., Feldman, J.L., **Fu, M.R.**, Stout, N.L., Lasinski, B.B., Tuppo, C.M., Beck, M.S., Rodrick, J.R., Shook, R.P., Brooks, C.W., Gonon, P., Moffatt, C.J., Stewart, B.R., & Cormier, J.N. (2009). The American Lymphedema Framework Project (ALFP) – Identifying issues in the field of lymphedema in the United States: Report of the stakeholder's meeting. *Journal of Lymphedema*, 4(2), 85-91.
114. ***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 [This article has been selected as the Continuing Education offering for this issue.]
115. ***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. [**This article has been selected as the Continuing Education offering for this issue.**] PMID: 19546644
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117. #***Fu, M.R.**, Axelrod, D., & Haber, J. (2008). Breast cancer-related lymphedema: information, symptoms, and risk reduction behaviors. *Journal of Nursing Scholarship*, 40(4), 341-348. PMID: 19094149

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120. **#*Fu, M.R.** (2008). Women at work with breast cancer-related lymphedema. *Journal of Lymphedema*, 3(1), 30-36. PMCID:PMC4262922; NIHMSID: NIHMS619627 [**Bases on this article, Dr. Mei R. Fu has been selected as the Keynote Speaker on Psychosocial impact of lymphedema at the First International Lymphedema Framework Conference, in London, United Kingdom, April 21-23, 2009**]

2007

121. **#*Fu M.R.**, McDaniel R.W., & Rhodes V.A. (2007) Measuring symptom occurrence and symptom distress: development of the symptom experience index. *Journal of Advanced Nursing* 59(6), 623–634. PMID: 17672849 [**Over 70 researchers from the United States, China, Australia, Brazil, and Korea requested permission for the use of this instrument. The Korean and Chinese versions have been translated and tested for reliability and validity.**]

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126. ***Fu, M.R.**, LeMone, P., & McDaniel, R. (2004). An integrated approach to an analysis of symptom management in cancer patients. *Oncology Nursing Forum* 31(1), 65-70. PMID: 14722589

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128. **#*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. PMID:

11984101 [Based on this article, Dr. Mei R. Fu was awarded *Eminent Scientist of the Year 2003* by International Research Promotion Council (IRPC), an international organization committed to promote academic and research programs in science and medicine in the world.] Over 50 researchers from China, Taiwan, Australia, and United States requested permission for the use of this instrument.

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129. #***Fu, M.**, 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. [This article was awarded *Outstanding Journal Article Award 2000-2002* by the North American Nursing Diagnosis Association, April 2002.]

PEER REVIEWED PUBLICATIONS (Non-English Language)

#Data-based; *Corresponding Author; ^Senior Author

130. ***Fu, M.R.**, Tian, Y.L., Feng, X.Q., Lu, Q., Hu, Y., Wang, Y.Y., Jiang, X., Hu, X.Y. (2017). Precision nursing: trend and implication [精准护理的应用领域及发展方向]. *Chinese Journal of Nursing*, 52(10): 1273-1275. DOI:10.3761/j.issn.0254-1769.2017.10.025. Chinese Journal of Nursing [中华护理杂志] is the official journal of the Chinese Nursing Association, the top journal in nursing in China. The journal is indexed by Source Journals of Chinese scientific papers, the core of the Chinese biomedical journals, core journals of Chinese Clinical Medicine in China. In the United States, the journal is indexed by Index Medicus, including MEDLINE database.
131. #^**Wen, X.**, Feng, X., Hu, Z., Li, J., **Fu, M.R.** (2017). Application of subject-centered informed consent in nursing research [以受试者为中心的知情同意方式在护理研究中的应用]. *Chinese Medical Ethics* [中国医学伦理学], 30(9): 1130-1132. DOI:10.120226/j.issn.1001-8565.2017.09.16
132. #^**Hu, Z.**, Feng, X., Li, J., Wen, X., **Fu, M.R.** (2017). Current situation and standardized construction of informed consent in nursing research in China [我国护理研究知情同意的现状与规范化建设]. *Chinese Medical Ethics* [中国医学伦理学], 30(6): 771-773. DOI:10.120226/j.issn.1001-8565.2017.06.01
133. #^**Liu, F.**, Lu, Q., Ouyang, Q., Liu, C., Lu, J., Wang, Y., **Fu, M.R.**, (2016). The relationship of lymphedema status and lymphedema symptoms in breast cancer survivors. *Chinese Journal of Nursing* [中华护理杂志], 51(5): 518-522. The official journal of the Chinese Nurses' Association. The journal is indexed by MEDLINE. The journal offers publications of nursing research and clinical experience, as well as serve as a guide for clinical nursing care. ISSN 0254-1769 [This paper won the Best 100 Thesis Award from Chinese Nurses Association competition in 2018].
134. #^**Li, K.**, An, L.B., Lu, Q., & **Fu, M.R.** (2013). Assessment and management of low limb lymphedema after gynecological malignancy surgery. [妇科恶性肿瘤术后下肢淋巴水肿的评估与管理研究进展]. Chinese Language. *Journal of Nursing Science* [护理学杂志], 28 (24), 79-82. [Journal of Nursing Science, founded in May 1986, is under the leadership of the Chinese Ministry of Education, and organized by Tongji Medical

- College, Huazhong University of Science. *Journal of Nursing Science* has been awarded as excellent journal as one of the Chinese scientific papers Source Journals , Chinese Core Journals, "CAJ-CD specification," the implementation of outstanding, the National University outstanding scientific journals, Hubei Province outstanding scientific and technical journals, Huazhong University of authoritative journals. ISSN 1001-4152
135. #^Lu, Q., Liu, Y., Lin, F., & **Fu, M.R.** (2013). Breast cancer related lymphedema: risk factors, assessment and management [乳腺癌术后淋巴水肿的 风险因素、评估与管理] Chinese Language. *Chinese Journal of Surgery* [中华外科杂志], 51(5), 458-460. *Chinese Journal of Surgery* is the top and well-respected journal sponsored by the Chinese Medical Association (CMA) in China; ISSN: 0529-5815; Indexed in: Medline, PKU, ISTIC [*Chinese Journal of Surgery is the top journal in the China*]
136. #***Fu, M.R.** (2010). Lymphedema-related symptom distress among breast cancer survivors. [German Language] *Vasomed*, 22(5), 243-244. **Publisher:** [Vasomed Verlag GmbH](#). ISSN 0942-1181; Index in: CIRRIE.

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#Data-based; *Corresponding Author; ^Senior Author

137. *^**Fu, M.R.** (2021). Obesity is a significant risk factor for lymphatic pain and arm swelling. *Canadian Lymphedema Magazine: Lymphedema Pathways, (Fall)*, 18-19.
138. *^**Fu, M.R.**, Qiu, J.M., Rampertaap, K., El-Shammaa, N. (2016). Symptom reporting as a useful tool to detect lymphedema for breast cancer survivors and heal care providers. *Canadian Lymphedema Magazine: Lymphedema Pathways, Spring*), 5-8.
139. #^Van Cleave, J.H., DiMaria, C., DiMaria, S., Long, C., **Fu, M.R.**, (2017). Pain and function in head and neck cancer: A systematic literature review. *Journal of Pain*, 18(4), S82
140. #*^Qiu, J.M., **Fu, M.R.**, Axelrod, D., Guth, A., Fletcher, J., Scagliola, J., Kleinman, R., E. Pego, K., Jaravata, A.J., Ryan, C. E., Nicholas, C., Melkus, G., Haber, J. (2015). Maintaining pre-surgery weight in the first year of breast cancer treatment: A prospective study. *LymphLink*, 27 (2): 5-8.
141. #^Li, K., Qiu, M.J., & **Fu, M.R.** (2014). Lower limb lymphedema after gynecological cancer surgery: An overview. *Canadian Lymphedema Magazine: Lymphedema Pathways, (summer)*, 10-11.
142. #*^Qiu, J.M., **Fu, M.R.**, (2014). Is bioelectrical impedance analysis reliable and sensitive for detecting breast cancer-related lymphedema. *LymphLink*, 26(3), 8,30.
143. *^**Fu, R.M.**, Qiu, J.M., Petel, T. (2014). Breast cancer-related lymphedema in genomic era. *LymphLink*, 26(2), 1-3.
144. *^ Patel, T., Qiu, J.M., **Fu, M.R.**, (2014). A synopsis: understanding genetic predisposition to lymphedema following breast cancer treatment. *LymphLink*, 26(2), 6-9.
145. *^Ridner, S.H., Qiu, C.M., Kayal, M., Kang, Y., & **Fu, M.R.** (2014). Lymphedema Self-Management. *LymphLink*, 26(1)29-30.
146. *^**Fu, M.R.**, Ridner, S.H., Kayal, M., Kang, Y., & Qiu, C.M. (2014). Psychosocial Impact of Lymphedema. *LymphLink*, 26(1)31-33.

147. #***Fu, M.R.**, Kang, Y., & Meringer, P. (2012). The Effects of providing lymphedema information on patients' cognitive, behavioral, and symptom outcomes. *LymphLink*, 24(4)29-30.
148. #*Kang, Y., & **Fu, M.R.** (2012). Seroma: A predictor for breast cancer-related lymphedema. *LymphLink*, 24(4)10.
149. #***Fu, M.R.** & Kang, Y. (2012). Barriers to self-management of cancer-related lymphedema. *LymphLink*, 24(3)6-7,34.
150. #^Chen, C.M. & **Fu, M.R.** (2012). Autologous lymph node transfer: update on a clinical trial. *LymphLink*, 24(2), 7-9.
151. #***Fu, M.R.**, Armer, J.M., Thiadens, S.R.J., Feldman, J.L., Ridner S.H., Weiss, J., Tuppo, C.M., & Cormier, J.N. (2012). Clinicians' training and interests in lymphedema research: Synopsis. *LymphLink*, 24(1), 8,35.
152. ***Fu, M.R.** & Ridner, S. (2011). Inflammation-infection: A complication or trigger of lymphedema. *LymphLink*, 22(4), 8-11.
153. #***Fu, M.R.** (2010). Preventing skin breakdown in lymphoedema. *Wounds International*, 1(4), 17-19.
154. #***Fu, M.R.** (2010). Perceived Burdens to Others: A Perspective from breast cancer survivors with lymphedema. *LymphLink*, 22(4), 11-12.
155. ***Fu, M.R.** (2009). Question Corner: Risk reduction practice. National Lymphedema Network *LymphLink*, 21(2), pp. 28-29.
156. #***Fu, M.R.**, Haber, J., Guth, A. & Axelrod, D. (2008). Lymphedema education among breast cancer survivors undergoing radiotherapy. *LymphLink*, 20(3), 8-9.

PUBLISHED BOOK CHAPTERS

157. Tilley, C., **Fu, M.R.** (2021). Palliative wound and ostomy care. In *Oxford Textbook of Palliative Medicine*, edited by Cherny, Nathan I., Marie T. Fallon, Stein Kaasa, Russell K. Portenoy, and David C. Currow. Oxford, UK: Oxford University Press. (solicited chapter)
158. **Fu, M.R.** & Lasinski, B., Tilley, C., Van Cleave, J. (2019). Chapter 16: Lymphedema management. In Ferrell, Betty R. and Coyle, Nessa, Paice, Judith (Eds.) *Textbook of Palliative Medicine*, p. 238-250 (5th ed.). Oxford University Press, New York. (solicited chapter)
159. Tilley, C., **Fu, M.R.** (2019). Chapter 18 Palliative Wound, Ostomy and Continence Care. In Ferrell, Betty R. and Coyle, Nessa, Paice, Judith (Eds.) *Textbook of Palliative Medicine*, p. 251-284 (5th ed.), Oxford University Press, New York. (solicited chapter)
160. **Fu, M.R.** & Gormley, M. (2019). Chapter 14: Nursing care of patients with cancer. In LeMone, P. & Burke, K., p. 406-450 (Eds.) *Medical Surgical Nursing*, (7th ed.). Pearson Education: Prentice Hall Health. (solicited chapter).
161. **Fu, M.R.** (2017). Lymphedema symptom science: Synergy between biological underpinnings of symptomology and technology-drive self-care interventions. Research Vignette. In Geri Lobiondo-Wood and Judith Haber (Eds.) *Nursing Research: Methods and Critical Appraisal for Evidence-Based Practice*, p.360-363 (9th ed.). Elsevier Inc., St Louis, MO.
162. Armer, J., **Fu, M.R.**, & Zagar, E. (2017). Self-Care Deficit. In Maas, M., Specht, J., Mobily, P., Schoenfelder, D., & Stineman, A. (Eds.). *Care of older persons for optimum quality of life: Nursing diagnoses, outcomes, and interventions* (Vol. 3) Iowa City, Iowa:

- University of Iowa College of Nursing Barbara and Richard Csomay Center for Gerontological Excellence. Available at www.IowaNursingGuidelines.com
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 164. **Fu, M.R.** & Yee, R. (2014). Chapter 14: Nursing care of patients with cancer. In LeMone, P. & Burke, K., (Eds.) *Medical Surgical Nursing*, p.333-373 (6th ed.). Pearson Education: Prentice Hall Health. (solicited chapter).
 165. Radina, E.M. & **Fu, M.R.** (2012). Preparing for and Coping with breast cancer-related lymphedema. *Lymphedema*. Edited by Alberto Vannelli, pp53-88. Published by: InTech: Open Science / Open Mind. ISBN 979-953-307-164-9. www.intechweb.org
 166. **Fu, M.R.** & Smith, J. (2010). Chapter 15: Lymphedema management. In Ferrell, Betty R. and Coyle, Nessa, (Eds.) *Textbook of Palliative Medicine*, p. 341-358 (3rd ed.), Oxford University Press. (solicited chapter)
 167. **Fu, M.R.** (2010). Chapter 14: Nursing care of patients with cancer. In LeMone, P. & Burke, K., (Eds.) *Medical Surgical Nursing*, p. 341-282 (5th ed.). Pearson Education: Prentice Hall Health. (solicited chapter)
 168. **Fu, M.R.**, McDaniel, R.W., & Rhodes, V.A. (2007). Nausea. In Martha Langhorne, Janet Fulton, and Shirley Otto (Eds). *Oncology Nursing*, p. 701-717 (5th ed.). Mosby, Inc., an affiliate of Elsevier Inc. (solicited chapter)
 169. **Fu, M.R.** (2007). Chapter 14: Nursing care of clients with cancer. In LeMone, P. & Burke, K., (Eds.) *Medical Surgical Nursing*, p368-418, (4th ed.). Pearson Education: Prentice Hall Health. (solicited chapter)
 170. **Fu, M.R.** (2006). Chapter 12: Caring for clients with cancer. In Burke, LeMone, & Mohn-Brown (Eds.). *Medical Surgical Nursing Care*, 252-283. Pearson Education, Inc. NJ: Upper Saddle River, Health. (solicited chapter)
 171. **Fu, M.R.**, McDaniel, R.W., & Rhodes, V.A. (2005). Fatigue. In Yarbrow, Frogge, & Goodman (Eds). *Cancer Nursing: Principles and practice*, p.741-760, (6th ed.) Jones & Bartlett Publishers. (solicited chapter)
 172. Porock, D. & **Fu, M.R.** (2004). Therapeutic effects of exercise on fatigue. In Armes, J, Krishnasamy, M, & Higginson, I (Eds.), *Fatigue in Cancer*, p.291-301. Oxford University Press. (solicited chapter)

EDITORIAL PUBLICATIONS:

173. **Fu, M.R.**, Liu, H., Luo, B. (2023). Women and children health in the 21st century. *Women and Children Nursing*. doi: <https://doi.org/10.1016/j.wcn.2023.04.001>.
174. **Fu M. R.** (2021). Real-time detection and management of chronic illnesses. *mHealth*, 7, 1. <https://doi.org/10.21037/mhealth-2020-2>
Guest Editor (Unpaid), 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 (<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

175. *A New Platform: CANA Global CONNECT*. CANA Global CONNECT, Issue 1, Volume 1, January 2017.
176. *Sleep: An Essential Nursing Focus*. CANA Global CONNECT, Issue 1, Volume 2, April 2017.
177. *Digital Therapy and Geriatric Nursing*. CANA Global CONNECT, Issue 1, Volume 3, August 2017.
178. *Immigrant Health Matters*. CANA Global CONNECT, Issue 2, Volume 1, January 2018.
179. *Evolving Field of Nursing*. CANA Global CONNECT, 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**

180. *Advances in Lymphedema Treatment*. *Lymphedema Management SIG Newsletter*, Volume 23 (1), March 2012. Oncology Nursing Society, Lymphedema Management Special Interest Group.
181. *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.
182. *Lymphedema beyond breast cancer*. *Lymphedema Management SIG Newsletter*, Volume 22 (2), September 6, 2011. Oncology Nursing Society, Lymphedema Management Special Interest Group.
183. *Patient care advocacy*. *Lymphedema Management SIG Newsletter*, Volume 22 (1), March 16, 2011. Oncology Nursing Society, Lymphedema Management Special Interest Group.
184. *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

185. 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.
186. 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.
187. 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.
188. #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.
189. 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.]**
190. 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.
191. 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.
192. 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.
193. 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.
194. 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.
195. Fu, M.R. (2008). Taking initiatives. *The Lymphedema Management SIG Newsletter, Volume 19* (3), December 2008. Oncology Nursing Society, Lymphedema Management Special Interest Group.
196. 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.
197. 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

Keynote Speaker, Invited Panelist, Expert Lecture, And Grand Round Speaker

(Reverse chronological order)

1. **Fu, M.R.** (October 7, 2022). Advancing Precision Health Through Nursing Innovation and Policy. Virtual Keynote Speaker. International Conference: *Enhancing Continuity of Care Through the Science and Art in Nursing and Midwifery*; October 7-8, 2022; Prince of Songkla University, Songkhla, Thailand, 90110.
2. **Fu, M.R.** (April 6, 2022). Multidisciplinary Discussion Panel on Digital Equity and Justice. Panelist. Spring Research Symposium. Rutgers University, Camden, NJ.
3. **Fu, M.R.** (September 26, 2021). Precision Health: A nursing perspective. The 7th Chengdu International Forum on Precision Medicine. Virtual/In-person. Chengdu, China.
4. 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.
5. **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.
6. **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
7. **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.
8. **Fu, M.R.** (July 15, 2018). How to build your program of research? Keynote. Nursing Research Conference, Sichuan University, Sichuan, China.
9. **Fu, M.R.** (April 16, 2018). *Lymphedema Symptom Science*. Nursing Research Forum. Memorial Sloan Kettering Cancer Center, 430 East 67th Street, New York, NY,
10. **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]
11. **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>
12. **Fu, M. R.** (July 2, 2015). *Cancer Related Symptom Management*. Keynote Speaker at Annual Medical Conference of Fusan Hospital, Fusan, Guangzhou, China.
 13. **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.
 14. **Fu, M. R.** (May 20, 2013). *Descriptive Phenomenology*. Keynote Speaker for web-based research conference organized by Universidad El Bosque, Colombia, Sur América.
 15. **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.
 16. **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*.
 17. **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*.
 18. **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.
 19. **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.
 20. **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.
 21. **Fu, M. R.** (July 11, 2011). *Lymphedema measurement and risk reduction*. Beijing Cancer Institute Lymphedema Conference, in Beijing, China, July 11, 2011.
 22. **Fu, M. R.** (June 16, 2011). *Psychosocial aspects of lymphoedema*. The Third International Lymphedema Framework Conference, in Toronto, Canada, June 15-18, 2011. [International]
 23. **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.
 24. **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.
 25. **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]

26. **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):

Peer Reviewed Competitive Instructional Sessions & Peer-Reviewed Competitive Symposiums

#Research data-based

27. 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.
28. **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.
29. **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.
30. **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 Chronic 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.
31. **#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.
32. **#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.
33. **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.
34. **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
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.**, 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.
37. **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.
38. **#Fu, M.R.**, Armer, J.M. & Thiadens, S.R.J. (April 29, 2009). *Evidenced-based practice: Lymphedema risk reduction and management*. Session Coordinator. Competitive pre-congress half-day session at the 34th Oncology Nursing Society Annual Congress in San Antonio, TX, April 29-May 3, 2009. [International] Coordinator & Lead Speaker.
39. **#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

Research data-based

40. **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.
41. **#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.
42. **#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 cancer*. The 9th International Lymphedema Framework Conference. Hyatt Regency Chicago, IL.
43. **#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.
44. 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.
45. **#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.
46. **#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.

47. #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.
48. #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 science: 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.
49. #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.
50. #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]
51. #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 Biomarkers*. The 25th World Congress of Lymphology, Biannual Congress for International Society of Lymphology. San Francisco, CA, Hilton San Francisco Union Square. [International]
52. #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]
53. #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.
54. #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). *Proinflammatory 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.
55. #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.

56. #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.
57. #**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.*
58. #**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.
59. #**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.
60. #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.
61. #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)
62. #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.
63. #**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.
64. #**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.
65. #**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.
66. #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.
 67. #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.
 68. #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.
 69. #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.
 70. #Fu, M.R. (September 24, 2009). *Breast cancer survivors' experiences of lymphedema-related symptoms.* The 22nd International Society of Lymphology Congress, Sydney, Australia.
 71. #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.
 72. #Fu, M.R., Axelrod, D., Haber, J., & Guth, A. (May 1, 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.
 73. #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]
 74. #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]
 75. #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.
 76. #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.
 77. #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.

78. #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.
79. #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.
80. #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).
81. #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).
82. #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.
83. #Fu, M.R. (April 8, 2005). *Managing lymphedema in breast cancer survivors*. The 17th Annual Scientific Sessions of the Eastern Nursing Research Society (ENRS).
84. #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]
85. #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.
86. 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]
87. #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]
88. #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.
89. #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

Research data-based

90. #Jones, F.K., Fu, M.R., Wood, L., McTernan, M.(2021). *Lymphatic Pain in Breast Cancer survivors*. The 2021 Annual Sigma Theta Tau Alpha Chi Chapter, entitled, Won First Price for Research Poster presentation.
91. #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.
92. #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.
 93. #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.
 94. #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.
 95. **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.
 96. **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.
 97. #**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.
 98. #**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.
 99. #**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.
 100. #**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.
 101. #**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.
102. #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 Pro-inflammatory 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.
 103. #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.
 104. #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 Pro-inflammatory 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.
 105. #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.
 106. #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.
 107. #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.
 108. #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.
 109. #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.
 110. #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.
111. #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.
 112. #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.
 113. #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.
 114. #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.
 115. #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.
 116. #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.
 117. #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.
 118. #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.
 119. #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.
 120. #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.
121. #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.
 122. #**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.
 123. #**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.
 124. #**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.
 125. #**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.
 126. #**Fu, M.R.**, Armer, J.M., Hurlless, 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.
 127. #**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.
 128. #**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.
 129. #**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.
 130. #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.
 131. #**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.

132. #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.
133. #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

134. Fu, M.R. (June 8, 2023). Managing the causes and effects of lymphedema. Invited Speaker. Share: Self-Help for Women with Breast or Ovarian Cancer. 1501 Broadway, New York, NY 10036.
135. Fu, M.R. (April 28, 2022). Precision Health and Nursing Research: Current State and Future Direction. Precision Health and Nursing Research Seminar Series. University of Texas Health San Antonio School of Nursing, San Antonio, TX. Virtual.
136. Fu, M.R. (April 6, 2022). Digital Therapy for Chronic Pain and Swelling. Spring Research Symposium. Rutgers University, Camden, NJ.
137. 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.
138. 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.
139. 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.
140. 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.
141. 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.
142. 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.
143. Fu, M.R. (November 4, 2015). Building a Research Program. Sichuan University, Chengdu, Sichuan, China.
144. 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.
145. 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.
146. 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.
147. **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.
 148. **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.
 149. **Fu, M.R.** (May 14, 2011). *Psychosocial wellbeing after cancer*. Invited Key Speaker, Annual Survivor Meeting, American Cancer Society, American Cancer Society, New Jersey.
 150. **Fu, M.R.** (May 8, 2010). *Oncotype Dx*. Breast Cancer Meeting. American Cancer Society, New Jersey.
 151. **Fu, M.R.** (August 21, 2009). *Post-breast cancer lymphedema*. Invited Key Speaker, Annual Survivor Meeting, American Cancer Society, Asian Initiatives, New York.
 152. **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.
 153. **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.
 154. **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.
 155. **Fu, M.R.** (September 6, 2008). *Communication following cancer diagnosis*. Invited Speaker. Oral Presentation. American Cancer Society, Asian Initiatives, New York.
 156. **Fu, M.R.** (July 19, 2008). *Female cancer prevention*. Invited Speaker. Oral Presentation. American Cancer Society, Asian Initiatives, New Jersey.
 157. **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.
 158. **Fu, M.R.** (July 14, 2007). *Behavioral research: Clinical trials*. Invited Speaker. Oral presentation, Annual Meeting, American Cancer Society, Asian Initiatives, New Jersey.
 159. **Fu, M.R.** (May 5, 2007). *Effective communication: Training for reach for recovery volunteers*. Faculty Oral presentation, American Cancer Society, New York, Asian Unit.
 160. **Fu, M.R.** (December 9, 2006). *Symptom management during cancer treatment*. Invited Speaker. Oral presentation, Annual Meeting, American Cancer Society, New York, Asian Unit.
 161. **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.
 162. **Fu, M.R.** (December 8, 2005). *Breast cancer and lymphedema*. Invited Speaker. Oral presentation, Weekly Research Meeting, NYU College of Dentistry.
 163. **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.

164. **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.
165. **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.
166. **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.
167. **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).
168. **Fu, M.R.** (November 2000). *A multivariate validation of the defining characteristics of fatigue*. Staff Education. University Hospital of Missouri-Columbia.
169. **Fu, M.R.** (June 2000). *Introduction to the nursing research process*. In-Service for Staff Education (5E). University Hospital of Missouri-Columbia.

Video Made

170. Webinar: **Fu, M.R.** (June 8, 2023). Managing the causes and effects of lymphedema. Invited Speaker. Share: Self-Help for Women with Breast or Ovarian Cancer. 1501 Broadway, New York, NY 10036. <https://www.sharecancersupport.org/managing-the-cause-and-effects-of-lymphedema-video/>
171. Podcast: **Fu, M.R.** (May 20, 2023). SIIE5: Courageous, Fearless Leaders. The Health Care Podcast from healwell. <https://www.healwell.org/s11e5-courageous-fearless-leaders>
172. **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>
173. 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/
174. **TV Show: Fu, M.R.** (October 24, 2014). Breast Cancer: Prevention and Treatment. *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. <http://www.ntdtv.com/xtr/gb/2014/10/25/a1148727.html>
175. YouTube: **Fu, M.R.** (November 18, 2013). Build a routine to live with lymphedema. The Lymphedema Education Series at the NYU Cancer Institute. YouTube NYU Langone Health.

MENTEE EXEMPLARS

Junior Faculty and Visiting Scholars

Trainee Name: Sangita Pudasainee-Kapri

Training Institute: Rutgers University

Training Period: 2021-Present

Current Position of Trainees:

Tenure-Track Assistant Professor of Nursing, Rutgers University

Research Projects:

- [1] The electronic Patient Visit Questionnaire (ePVQ) for Patients with Head and Neck Cancer
- [2] A Patient-Centered e-Health System for Advanced Symptoms in Head and Neck Cancer

Research Grant Awarded:

- [1] Scholar, 2022 NIMHD Health Disparities Research Institute (HDRI) [First NIH Scholar for Rutgers University-Camden].
- [2] Rutgers University Global Health Grant: “Impact of Social Factors and Birth Weight on Mental Health, Self-Efficacy, and Parent-Infant Bonding among Postpartum Mothers in Nepal”

Trainee Name: Janet Van Cleave

Training Institute: New York University

Training Period: 2015-2020

Current Position of Trainees:

Tenure-Track Assistant Professor of Nursing, New York University

Research Projects:

- [1] The electronic Patient Visit Questionnaire (ePVQ) for Patients with Head and Neck Cancer
- [2] A Patient-Centered e-Health System for Advanced Symptoms in Head and Neck Cancer

Research Grant Awarded:

- [1] Rudin, Louis and Rachel Rudin Foundation Interdisciplinary Pilot Project Award.
- [2] New York University Research Challenge Fund, 2016-2017;
- [3] John A. Hartford Foundation Change AGENTS grant, 2016-2017;
- [4] NIH/2017 Palliative Care Research Cooperative Group Investigator Development Pilot Award, 07/02/2017 – 06/01/2018;
- [5] Oncology Nursing Foundation Research Grant: Using the Electronic Patient Visit Assessment (ePVA) To Improve Patient Outcomes in Head and Neck Cancer

Trainee Name: Shan Liu

Training Institute: New York University and Adelphi University

Training Period: 2011-Present

Current Position of Trainees:

Tenured Associate Professor of Nursing, Adelphi University

Research Projects:

- [1] Percent of Body Fat among Chinese Americans with Pre-Diabetes, Diabetes and without Diabetes

Publications:

- [1] **Liu, S., Fu, M.R.,** Hu, S., Wang, V.Y., Crupi, R., Qiu, J.M., Cleland, C., D'Eramo Melkus, G. (2015). Accuracy of Body Weight Perception and Obesity among Chinese Americans. *Obesity Research & Clinical Practice*. DOI: 10.1016/j.orcp.2015.04.004. Epub Ahead, May 1, 2015.
- [2] **Liu, S., Fu, M.R.,** Hu, S., Wang, V.Y., Crupi, R., Qiu, J.M., Cleland, C., D'Eramo Melkus, G. (2015). Obesity Indicators and Chronic Illness among Chinese Americans: A Pilot Study. *Journal of Obesity & Weight Loss Therapy*, 5:4; <http://dx.doi.org/10.4172/2165-7904.1000270>.
- [3] Hu, S. H., **Fu, M.R., 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.0000530221.87469.86 [This article has been selected as the Continuing Education offering for this issue.]

Trainee Name: Sophia Hu

Training Institute: New York University

Training Period: 2010-Present

Current Position of Trainees:

Tenured Associate Professor of Nursing, Taipei Medical University, Taipei, Taiwan

Research Projects:

- [1] Systematic Review: International and American Lymphedema Framework
- [2] Percent of Body Fat among Chinese Americans with Pre-Diabetes, Diabetes and without Diabetes

Publications:

- [1] **Hu, S. H., Fu, M.R.,** 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.0000530221.87469.86 [This article has been selected as the Continuing Education offering for this issue.]
- [2] **Fu, M.R.,** Ridner S., **Hu, S.H.,** Steward, B., Cormier, J.N., & Armer, J.M., (2013). Psychosocial Impact of Lymphedema: A systematic review of literature from 2004 to 2011. *Psycho-Oncology*, 22(7) 1466-84. DOI: 10.1002/pon.3201. Epub 2012 Oct 9. PMID: 23044512
- [3] Liu, S., **Fu, M.R., Hu, S.H.,** Wang, V.Y., Crupi, R., Qiu, J.M., Cleland, C., D'Eramo Melkus, G. (2015). Accuracy of Body Weight Perception and Obesity among Chinese Americans. *Obesity Research & Clinical Practice*. DOI: 10.1016/j.orcp.2015.04.004. Epub Ahead, May 1, 2015.
- [4] Liu, S., **Fu, M.R., Hu, S.H.,** Wang, V.Y., Crupi, R., Qiu, J.M., Cleland, C., D'Eramo Melkus, G. (2015). Obesity Indicators and Chronic Illness among Chinese Americans: A Pilot Study. *Journal of Obesity & Weight Loss Therapy*, 5:4; <http://dx.doi.org/10.4172/2165-7904.1000270>.

Trainee Name: Qian Lu

Training Institute: New York University & Peking University

Training Period: 2011-Present

Current Position of Trainees: Associate Dean of Academics and Professor of Nursing Peking University, Beijing, China

Research Projects:

- [1] Validation study of the Chinese version of the breast cancer and lymphedema symptom experience index
- [2] Symptoms and quality of life among Chinese breast cancer survivors

Publications:

- [1] Shi, S., **Lu, Q.**, **Fu, M.R.**, Ouyang, Q., Liu, C., Lv, J., Wang, Y., (2015). Psychometric properties of the breast cancer and lymphedema symptom experience index: The Chinese version. *European Journal of Oncology Nursing*. pii: S1462-3889(15)00076-9. doi: 10.1016/j.ejon.2015.05.002. [Epub ahead of print] PMID: 26071198
- [2] Liu, F., **Lu, Q.**, Ouyang, Q., Liu, C., Lu, J., Wang, Y., **Fu, M.R.**, (2016). The relationship of lymphedema status and lymphedema symptoms in breast cancer survivors. *Chinese Journal of Nursing* [中华护理杂志], 51(5): 518-522. The official journal of the Chinese Nurses' Association. The journal is indexed by MEDLINE. The journal offers publications of nursing research and clinical experience, as well as serve as a guide for clinical nursing care. ISSN 0254-1769
- [3] **Lu, Q.**, Liu, Y., Lin, F., & **Fu, M.R.** (2013). Breast cancer related lymphedema: risk factors, assessment and management [乳腺癌术后淋巴水肿的 风险因素、评估与管理] Chinese Language. *Chinese Journal of Surgery* [中华外科杂志], 51(5), 458-460. *Chinese Journal of Surgery* is the top and well-respected journal sponsored by the Chinese Medical Association (CMA) in China; ISSN: 0529-5815; Indexed in: Medline, PKU, ISTIC [*Chinese Journal of Surgery is the top journal in the China*]

Trainee Name: Kun Li

Training Institute: New York University & Jilin University

Training Period: 2011-Present

Current Position of Trainees:

Associate Dean of Academics and Professor of Nursing Jilin University, Changchun, China

Research Projects:

- [1] Validation study of the Chinese version of the symptom experience index
- [2] Cancer-related lower extremity lymphedema

Publications:

- [1] **Li, K.**, **Fu, M.R.**, Zhao, O., Chen, L. (2016). Translation and Evaluation of Chinese Version of the Symptom Experience Index. *International Journal of Nursing Practice*. ePub ahead. DOI: 10.1111/ijn.12464. PMIC:27560042
- [2] **Li, K.**, Qiu, M.J., & **Fu, M.R.** (2014). Lower limb lymphedema after gynecological cancer surgery: An overview. *Canadian Lymphedema Magazine: Lymphedema Pathways*, (summer), 10-11.

- [3] **Li, K., An, L.B., Lu, Q., & Fu, M.R.** (2013). Assessment and management of low limb lymphedema after gynecological malignancy surgery. [妇科恶性肿瘤术后下肢淋巴水肿的评估与管理研究进展]. Chinese Language. *Journal of Nursing Science* [护理学杂志], 28 (24), 79-82. [*Journal of Nursing Science*, founded in May 1986, is under the leadership of the Chinese Ministry of Education, and organized by Tongji Medical College, Huazhong University of Science. *Journal of Nursing Science* has been awarded as excellent journal as one of the [Chinese scientific papers Source Journals](#) , Chinese Core Journals, "CAJ-CD specification," the implementation of outstanding, the National University outstanding scientific journals, Hubei Province outstanding scientific and technical journals, Huazhong University of authoritative journals. ISSN 1001-4152

Trainee Name: Eunjung Ryu

Training Institute: New York University

Training Period: 2008-2011

Current Position of Trainees:

Professor of Nursing, Chung Ang University, Seoul 156-756, Republic of Korea Chung.

Research Projects:

- [1] Symptom Clusters and Quality of Life in Korean Patients with Hepatocellular Carcinoma.
- [2] Validation study of the Korean version of the symptom experience index
- [3] Developing Lymphedema Risk Reduction Program for Breast Cancer Survivors in Korea

Publications:

- [1] **Ryu, E., Kim, K., Choi, S.Y, Cleland, C.M. & Fu, M.R.** (2013). The Korean version of the symptom experience index: A psychometric study. *International Journal of Nursing Studies*, 50(8):1098-107. doi: 10.1016/j.ijnurstu.2012.12.008. Epub 2013 Jan 3. PMID: 23290258
- [2] **Ryu, E., Kim, K., Cho, M.S., Kwon, I.G., Kim, H.S., & Fu, M.R.** (2010). Symptom clusters and quality of life in Korean patients with hepatocellular carcinoma. *Cancer Nursing*, 33(1), 3-10. PMID: 19926981

Trainee Name: Elenice Lima

Training Institute: New York University

Training Period: 2007-2010

Current Position of Trainees:

Professor of Nursing, University Federal de Minas Gerais, Brazil

Research Projects:

- [1] Post-lymphadenectomy complications and quality of life among breast cancer patients in Brazil.
- [2] Validation study of the Portugal version of the symptom experience index.

Publications:

- [1] **Fu, M.R., Guth, A.A., Cleland, C.M., Lima, E.D.R.P., Kayal, M., Haber, J., Gallup, L., & Axelrod, D.** (2011). The Effects of symptomatic seroma on lymphedema symptoms following breast cancer treatment. *Lymphology*, 44 (3), 134-143.
- [2] **Paim, C.R., de Paula Lima, E.D., Fu, M.R., de Paula Lima, A., & Cassali, G.D.** (2008). Postlymphadenectomy complications and quality of life among breast cancer patients in

- Brazil. *Cancer Nursing*, 31(4), 302-309; quiz 310-1. PMID: 18600117 [This article has been selected as the Continuing Education offering for this issue.]
- [3] Lara Vieira Bonisson, P., Fu, M. R., Selme Silqueira Matos, S., Paula Rezende Simino, G., Ribeiro de Paula Lima, E., Falci Ercole, F. (2017). Lymphedema in women undergoing breast cancer surgery [Linfedema em mulheres submetidas à cirurgia por câncer de mama]. *Northeast Network Nursing Journal - Rev Rene*, 18(3), 329-336. DOI: 10.15253/2175-6783.2017000300007.
<http://www.revistarene.ufc.br/revista/index.php/revista>. [Rev Rene is in the 10 most cited periodicals of Latin America, according to Cuiden Citación http://www.index-f.com/cuiden_cit/citacion.php. We are inviting you to the submission of articles, which the medium deadline for publication is in four months. The periodical receives articles in languages such as English, Portuguese and Spanish, it has a bimonthly periodicity and uses a digital certification, the DOI (Digital Object Identifier) which allows article access and sharing to the world scientific community. It is indexed on the following data base: BVS, Rev@Enf, CUIDEN, LILACS, CINAHL, PERIÓDICA, LATINDEX, EBSCO publishing, Portal Periódicos CAPES, REDALYC, and CrossRef.

PhD Graduates Serving as Chair, Co-advisor, Dissertation Committee Member

PhD in Nursing Student at Boston College: Amy Delaney

Role of Mentor: PhD Advisor and PhD Research Fellowship Advisor

Pre-Doctoral Award:

[a] 2020 Sigma Theta Tau (Alpha Chi) Clinical Research Grant, \$1,500

[b] 2020 American Association of Nurse Practitioner Research Grant, \$25,00

Publications:

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>

PhD in Nursing Student at Boston College: Katie Fitzgerald Jones

Role of Mentor: NIH F31 Co-Sponsor/Mentor & Dissertation Committee Member

Pre-Doctoral Award:

[1] F31 fellowship application, entitled *A Multimethod Approach to Understanding the Biopsychosocial Underpinnings of Chronic Cancer Pain*. This application is in response to PA 20-246: The Ruth L. Kirschstein National Research Service Award (NRSA) Individual Pre-Doctoral Fellowship in Nursing Research (F31), scored 15, pending.

[b] 2021 Sigma Theta Tau (Alpha Chi) Clinical Research Grant, \$1,500

[c] First Price for Research Poster presentation at 2021 Annual Sigma Theta Tau Alpha Chi Chapter, entitled, "Lymphatic Pain in Breast Cancer survivors." This work was based on my R01 data and I worked with Katie during fall 2020 in NURS 8875 Secondary Analysis of Health-Related Datasets course and spring 2021. This work is under review for journal of *Lymphatic Research & Biology*.

Publications:

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*, S0885-3924 (20) 306941-1. DOI: 10.1016/j.jpainsymman.2020.08.015. PMID: 32822751

PhD in Nursing Graduated in May 2018: Catherine Scott Finlayson

Role of Mentor: PhD Advisor and Dissertation Chair

Dissertation Title: The Experience of Being Aware of Disease Status in Women with Recurrent Ovarian Cancer: A Phenomenological Study. *Journal of Palliative Medicine*.

Pre-Doctorial Award:

American Cancer Society PhD Pre-Doctorial Scholarship (2015-2017); Amount \$35,000

Award:

- [a] Distinguish PhD Dissertation Award 2018 NYU Meyers College of Nursing
- [b] The 2018 *ONS Trish Greene Memorial Quality of Life Lectureship Award*. Dr. Finlayson is recognized as the recipient of this award during the [ONS 43rd Annual Congress](#), May 17-20, 2018, at the Walter E. Washington Convention Center in Washington, DC.

Current Position: Associate Professor, Pace University

Publications:

- [1] **Finlayson, C.,** Chen, Y.T., Fu, M.R. (2015). The Impact of Patients' Awareness of Disease Status on Treatment Preferences and Quality of Life among Patients with Metastatic Cancer: A Systematic Review from 1997-2014. *Journal of Palliative Medicine*. Feb; 18(2):176-86. doi: 10.1089/jpm.2014.0222. Epub 2014 Sep 26. PMID: 25259624[Ahead of print. doi:10.1089/jpm.2014.0222
- [2] **Finlayson, C., Fu, M.R.,** Squires, A., Applebaum, A., Van Cleave, J., O'Cearbhaill, R., DeRosa, A. (2018). The experience of being aware of disease status in women with recurrent ovarian cancer: A Phenomenological study. *Journal of Palliative Medicine*. Published ahead of Print. DOI: 10.1089/jpm.2018.0127

Poster Presentations:

- [1] **Finlayson, C.S. & Fu, M.R.** (April 18, 2013). *The impact of patient's awareness of disease status on treatment decisions and quality of life: an integrative review*. The Eastern Nursing Society 25th Scientific Session: Nursing Research: A Bridge of the Future of Healthcare, Boston Waterfront Hotel, Boston, Massachusetts.
- [2] **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.

PhD Candidate in Nursing: Charles P. Tilley

Role of Mentor: PhD Advisor

Training Period: 2015-2022

Pre-Doctorial Award: International Wound Society Scholarship; American Cancer Society PhD Pre-Doctorial Scholarship, \$35,000 (2016-2019); \$30,000 (2020-2022)

Current Position: Faculty, New York University

Publications:

- [1] **Fu, M.R.** & Lasinski, B., Tilley, C., Van Cleave, J. (2019). Chapter 16: Lymphedema management. In Ferrell, Betty R. and Coyle, Nessa, Paice, Judith (Eds.) *Textbook of Palliative Medicine*, p. 238-250 (5th ed.). Oxford University Press, New York. (solicited chapter)
- [2] Tilley, C., **Fu, M.R.** (2019). Chapter 18 Palliative Wound, Ostomy and Continence Care. In Ferrell, Betty R. and Coyle, Nessa, Paice, Judith (Eds.) *Textbook of Palliative Medicine*, p. 251-284 (5th ed.), Oxford University Press, New York. (solicited chapter)

Presentations:

- [1] **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. Poster Presentation.
- [2] 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. Podium Presentation.

PhD in Nursing Graduated in 2013: Joanne C. Ryan

Role of Mentor: PhD Advisor and Dissertation Chair

Dissertation Title: *The Effect of Lymphedema on Breast Cancer Survivors' Self-Identity.*

Current Position: Director, Global Medical Communications, GU, GI, Women's Cancers, EDG and Nursing Lead, Global Medical Affairs, Pfizer Oncology Business Unit.

Training Period: 2014

Publications:

- [1] Fu, M.R., **Ryan, J.C.**, & Cleland, C.M. (2012). Lymphedema knowledge and practice patterns among oncology nurse navigators. *Journal of Oncology Navigation & Survivorship*, 3(4), 9-15.
- [2] **Ryan, J.C.**, Cleland, C.M., & Fu, M.R. (2012). Predictors of practice patterns for lymphedema care among oncology advanced practice nurses. *Journal of the Advanced practitioner in Oncology*, 3(5), 307-318.

PhD in Nursing graduated in 2017: Kristin Weaver

Role of Mentor: PhD Research Intern Mentor

Training Period: 2014-2015

Pre-Doctorial Award: National Institute Health Graduate Partnership Program

Publications:

- [1] Fu, M.R., Axelrod, D., Guth, A., Cleland, C.M., Ryan, C. E., **Weaver, K.R.**, Qiu, J.M., Kleinman, R., E., Scagliola, J., Palamar, J.J., Melkus, G. (2015). Comorbidities and Quality of Life among Breast Cancer Survivors: A Prospective Study. *Journal of Personalized Medicine*, 5(3):229-42. Doi: 10.3390/jpm5030229.

Current Position: Assistant Professor of Nursing, University of Maryland Scholl of Nursing

PhD in Electrical Engineering graduated in May 2018: An-Ti Chiang; NYU Tandon School of Engineering

Role of Mentor: Co-advisor PhD Dissertation

Dissertation Title: Kinect-Based In-Home Exercise System for Lymphatic Health and Lymphedema Intervention

Publications:

- [1] #**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.
- [2] #**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.
- [3] **Chiang, A.T.**, Chen, Q., Li, S., Wang, Y., Fu, M.R. (2017). Denoising of joint tracking data by kinect sensors using clustered gaussian process regression. Proceedings of the 2nd International Workshop on Multimedia for Personal Health and Health Care, MMHealth'17, 19-25; ACM, 2017: Mountain View, California, USA. ISBN: 978-1-4503-5504-9 doi>10.1145/3132635.3132642

Master's degree Student in Electrical Engineering graduated in May 2019: Feng Wang; NYU Tandon School of Engineering

Role of Mentor: Co-advisor Master Thesis

Dissertation Title: Lymphedema Detection and Prediction for Breast Cancer Survivors

PhD in Environmental Science Graduated in May 2014: Gabriela Dory; New Jersey Institute of Technology

Role of Mentor: PhD Dissertation Co-Chair

Dissertation Title: *The Experience of Reducing Environmental Risks in an Environmental Justice Community.*

Current Position: Environmental Manager overseeing the modernization of the Army's industrial production facilities within the National Technology and Industrial Base within the United States.

Publications:

- [1] **Dory, G.**, Qiu, Z., Qiu, C. Fu, M.R., & Ryan C.E. (2015). Lived experiences of reducing environmental risks in an environmental justice community. *Proceedings of the International Academy of Ecology and Environmental Sciences*, 5(4): 128-141.
- [2] **Dory, G.**, Qiu, Z., Qiu, C. Fu, M.R., & Ryan C.E. (2017). A Phenomenological Understanding of Residents' Emotional Distress of Living in an Environmental Justice Community. *Journal of Qualitative Studies on Health and Well-being*, 12:1, 1269450; DOI: <http://dx.doi.org/10.1080/17482631.2016.1269450>

Nursing Undergraduate and Graduate Students

Name of Student: **Caitlin Ryan; Undergraduate**

Role of Mentor: NYU Meyers College of Nursing Summer Research Fellowship Mentor

Training Period: 2013-Present

Current Position: Registered Nurse at ER Department, NYU Langone Health

Research Project:

- [1] The impact of pre-existing chronic illnesses on quality of life among breast cancer survivors
- [2] Literature review and analysis

Award Received: 2014 NYU College of Dentistry and Nursing Research Days Award: Nursing Student Recognized at Among a select group of students singled-out for exemplary work was NYU College of Nursing student Caitlin Ryan. Caitlin was recognized for her presentation, *Comorbidities and Quality of Life among Breast Cancer Survivors*. Congratulations to Caitlin and to her mentor on this project, Dr. Mei R. Fu. Well done!

Publications:

- [1] Fu, M.R., Axelrod, D., Guth, A., Cleland, C.M., **Ryan, C. E.**, Weaver, K.R., Qiu, J.M., Kleinman, R., E., Scagliola, J., Palamar, J.J., Melkus, G. (2015). Comorbidities and Quality of Life among Breast Cancer Survivors: A Prospective Study. *Journal of Personalized Medicine*, 5(3):229-42. doi: 10.3390/jpm5030229.
- [2] Dory, G., Qiu, Z., Qiu, C. **Fu, M.R., & Ryan C.E.** (2015). Lived experiences of reducing environmental risks in an environmental justice community. *Proceedings of the International Academy of Ecology and Environmental Sciences*, 5(4): 128-141.
- [3] Fu, M.R., Axelrod, D., Guth, A., Fletcher, J., Qiu, J.M., Scagliola, J., Kleinman, R., E. Ryan, C. E., Nicholas, C., Haber, J. (2015). Patterns of obesity and lymph fluid level during the first year of breast cancer treatment: A prospective study. *Journal of Personalized Medicine*, 5(3):326-40. [PMID: 26404383 DOI: 10.3390/jpm5030326]
- [4] Qiu, J.M., Fu, M.R., Axelrod, D., Guth, A., Fletcher, J., Scagliola, J., Kleinman, R., E. Pego, K., Jaravata, A.J., **Ryan, C. E.**, Nicholas, C., Melkus, G., Haber, J. (2015). Maintaining pre-surgery weight in the first year of breast cancer treatment: A prospective study. *Lymphlink*, 27(2): 5-8.

Name of Student: **Patricia Meringer; Undergraduate**

Role of Mentor: NYU Meyers College of Nursing Summer Research Fellowship Mentor

Training Period: 2010-2011

Current Position: Registered Nurse

Research Project:

- [1] Sexuality among breast cancer survivors

Award Received: “Best Article Award for the Special Interest Group Newsletter from Oncology Nursing Society.

Publications:

- [1] 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.]**

- [2] Fu, M.R. & **Meringer, P.** (2010). The effects of providing lymphedema information on patients’ cognitive, behavioural, 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.
- [3] Fu, M.R., Kang, Y., & **Meringer, P.** (2012). The Effects of providing lymphedema information on patients’ cognitive, behavioral, and symptom outcomes. *LymphLink, 24(4)*29-30.
- [4] Fu, M.R., Armer, J.M., Hurless, V., Thiadens, S.R.J., Feldman, J.L., Ridner S.H., Weiss, J., **Meringer, P.**, Meringer, J., Tuppo, C.M., & Cormier, J.N. (2011). Clinicians’ training and interests in lymphedema research. *Journal of Lymphoedema, 6(1)*, 24-29.

Name of Student: Vanessa Hurless; Undergraduate

Role of Mentor: NYU Meyers College of Nursing Summer Research Fellowship Mentor

Training Period: 2010

Research Project:

- [1] Clinician training and interests in lymphedema research

Publications:

- [1] Fu, M.R., Armer, J.M., **Hurless, V.**, Thiadens, S.R.J., Feldman, J.L., Ridner S.H., Weiss, J., Meringer, P., Meringer, J., Tuppo, C.M., & Cormier, J.N. (2011). Clinicians’ training and interests in lymphedema research. *Journal of Lymphoedema, 6(1)*, 24-29.

Name of Student: Lisa Ann Gallup; Graduate

Role of Mentor: NYU Meyers College of Nursing Summer Research Fellowship Mentor

Training Period: 2011

Research Project:

- [1] Seroma and lymphedema

Publications:

- [1] Fu, M.R., Guth, A.A., Cleland, C.M., Lima, E.D.R.P., Kayal, M., Haber, J., **Gallup, L.**, & Axelrod, D. (2011). The Effects of symptomatic seroma on lymphedema symptoms following breast cancer treatment. *Lymphology, 44 (3)*, 134-143.

Graduate Students from Other Departments and Universities

Trainee Name: Young Kang; PhD Student in Statistics at Columbia University

Training Institute: New York University

Training Period: 2010-2015

Current Position of Trainees: Research Scientist D.E. Shaw & Co., L.P.

Research Projects:

- [1] Data management and analysis for Lymphedema Research

Publications:

- [1] 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.
- [2] **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.
- [3] **Fu, M.R.,** Ridner, S.H., Kayal, M., **Kang, Y., & Qiu, C.M.** (2014). Psychosocial Impact of Lymphedema. *LymphLink, 26*(1)31-33.
- [4] **Fu, M.R.,** Cleland, C.M., Guth, A.A., Kayal, M., Haber, J., Cartwright- Alcares, F., Kleinman, R., **Kang, Y.,** Scagliola, J., & Axelrod, D. (2013). L-Dex Ratio in Detecting Breast Cancer-Related Lymphedema: Reliability, Sensitivity, and Specificity. *Lymphology, 46*(2)85-96.
- [5] **Fu, M.R. & Kang, Y.** (2013). Psychosocial impact of living with cancer-related lymphedema. *Seminars in Oncology Nursing, 29*(1), 50-60. doi: 10.1016/j.soncn.2012.11.007. PMID: 23375066 [PubMed - indexed for MEDLINE]
- [6] **Fu, M.R., Kang, Y., & Meringer, P.** (2012). The Effects of providing lymphedema information on patients' cognitive, behavioral, and symptom outcomes. *LymphLink, 24*(4)29-30.
- [7] Kang, Y., & **Fu, M.R.** (2012). Seroma: A predictor for breast cancer-related lymphedema. *LymphLink, 24*(4)10.
- [8] **Fu, M.R. & Kang, Y.** (2012). Barriers to self-management of cancer-related lymphedema. *LymphLink, 24*(3)6-7,34.

Trainee Name: Nikita Sing; Undergraduate Student at NYU College of Arts and Science

Training Institute: New York University and NYU Cancer Center

Training Period: 2012-2015

Current Position of Trainees: Undergraduate Student NYU College of Arts and Science

Research Projects:

- [1] Proinflammatory biomarkers and post-breast cancer lymphedema

Award Received:

- [1] Dean's undergraduate research fund grant April, 2014

- [2] Best poster presentation for Dean's undergraduate research symposium

Trainee Name: Yan Zhang; Graduate Student at NYU Tandon School of Engineering

Training Institute: New York University and NYU Cancer Center

Training Period: 2014-2016

Current Position of Trainees: Data Manager at Google

Research Projects:

- [1] mHealth system management and big data management

Publications:

- [1] **Fu, M.R.** Axelrod, D., Guth, A., Scagliola, J., Rampertaap, K., El-Shammaa, N., Fletcher, J., **Zhang, Y.,** Qiu, J.M., Schnabel, F., Hiotis, K., Wang, Y., D'Eramo Melkus G (2016). A

Web- and Mobile-Based Intervention for Women Treated for Breast Cancer to Manage Chronic Pain and Symptoms Related to Lymphedema: Randomized Clinical Trial Rationale and Protocol. *JMIR Res Protoc* 2016;5(1):e7 URL: <http://www.researchprotocols.org/2017/1/e7/> doi:10.2196/resprot.5104

Trainee Name: June Kim; PhD Student in Statistics at NYU Biostatistics Department

Training Institute: New York University and NYU Cancer Center

Training Period: 2013-2014

Current Position of Trainees: Statistician

Research Projects:

[1] Data management and analysis for Lymphedema Research

Publications:

[1] Fu, M.R., Axelrod, D., Guth, A., Cartwright- Alcarese, F., Qiu, Z., Goldberg, J., Kim, J., Scagliola, J., Kleinman, R., Haber, J., & (2014). Proactive approach to lymphedema risk reduction: a prospective study. *Annals of Surgical Oncology*, 21(11), 3481-3498. Online First. DOI: 10.1245/s10434-014-3761-z

Trainee Name: Kathryn Ralph; Graduate Student at NYU Department of Psychology

Training Institute: New York University and NYU Cancer Center

Training Period: 2007-2010

Research Projects:

[1] Master thesis: Psychosocial impact from lymphedema

Award Received:

[1] First Place for poster presentation at NYU Department of Psychology, 2010

Publications:

[1] Ralph, K. (2010). Psychosocial impact from lymphedema. Published Thesis.

Trainee Name: Feng Want; Master's degree Student in Electrical Engineering at NYU Tandon School of Engineering

Training Institute: New York University

Training Period: June 2018-May 2019

Current Position of Trainees: NA

Research Projects:

[1] Lymphedema detection and prediction for breast cancer survivors

NYU Medical School Student

NYU Medical School Student

Trainee Name: Maia Kaval, MD; NYU Medical School Student

Training Institute: New York University and NYU Cancer Center

Training Period: 2010-2015

Current Position of Trainees: Internal Physician at Columbia University Hospital

Research Projects:

- [1] Lymphedema Research

Publications:

- [1] Fu, M.R., Cleland, C.M., Guth, A.A., **Kayal, M.**, Haber, J., Cartwright- Alcarese, F., Kleinman, R., Kang, Y., Scagliola, J., & Axelrod, D. (2013). L-Dex Ratio in Detecting Breast Cancer-Related Lymphedema: Reliability, Sensitivity, and Specificity. *Lymphology*, 46(2)85-96.
- [2] Fu, M.R., Guth, A.A., Cleland, C.M., Lima, E.D.R.P., **Kayal, M.**, Haber, J., Gallup, L., & Axelrod, D. (2011). The Effects of symptomatic seroma on lymphedema symptoms following breast cancer treatment. *Lymphology*, 44 (3), 134-143.
- [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] 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.
- [5] Fu, M.R., Ridner, S.H., **Kayal, M.**, Kang, Y., & Qiu, C.M. (2014). Psychosocial Impact of Lymphedema. *LymphLink*, 26(1)31-33.

NYU Langone Multidisciplinary Breast Surgical Oncology Fellowship Program Accredited by Society of Surgical Oncology Training Committee

Trainee Name: Xuan Luu, MD; Breast Surgical Oncology Fellow

Training Institute: NYU Cancer Center

Training Period: 2013-2014

Training Areas: lymphedema, lymphatic health, and lymphedema risk reduction

Trainee Name: Jessica Gooch, MD; Breast Surgical Oncology Fellow

Training Institute: NYU Cancer Center

Training Period: 2017-2018

Training Areas: lymphedema, lymphatic health, and lymphedema risk reduction

Trainee Name: Alison Price, MD; Breast Surgical Oncology Fellow

Training Institute: NYU Cancer Center

Training Period: 2018-2019

Training Areas: lymphedema, lymphatic health, and lymphedema risk reduction

LEADERSHIP POSITIONS

Elected and Appointed Leadership Positions in Professional Organizations

Date(s)	Organization Name	Elected or Appointed Position/Title	Achievements
June-August 2021-Present	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 improve the health and wellbeing of culturally diverse communities.
2021-2023	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	Appointed	Chief Editor Global CANA Connect, official news magazine of Chinese American Nurses Association.

Date(s)	Organization Name	Elected or Appointed Position/Title	Achievements
	professional Chinese American nurses, and in collaboration with other health care organizations, to promote quality health care services.		Chief Director of Scholarship
2014-2020	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	Systematic Review for Lymphedema	Lead and co-author for systematic review
2011-2013	Chinese American Nurses Association (CANANA): The mission of the CANANA is to promote professionalism among professional Chinese American nurses, and in collaboration with other health care organizations, to promote quality health care services.	President (National Election)	<ul style="list-style-type: none"> [1] Established and secured CANANA's foundational fund for annual scholarships for Chinese American Nurses/nursing students. [2] Established and secured annual fund for annual academic workshop with continuing education credits. [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 CANANA quarterly e-Newsletter.
2010-Present	Lymphology Association of North American (LANA): an international multidisciplinary organization. The mission of LANA is to promote standards for the management of individuals with	Elected Board of Directors	<ul style="list-style-type: none"> [1] I am one of three nurses on the board and holding the leadership position in LANA. [2] Assisted in providing continuing education and re-certification review materials for members. [3] Chair, Bylaw Committee, 2020

Date(s)	Organization Name	Elected or Appointed Position/Title	Achievements
	lymphedema and/or related disorders, to establish and maintain 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.		[4] Continue Education Examination writer. [5] Member, Nomination Committee 2019.
2008-present	International Lymphedema Framework: American Lymphedema Framework Project (ALFP) a national initiative developed 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.	1. Appointed member: The Steering Committee & Planning Committee Member 2. Appointed Chair: Research & Dissemination Committee	[1] Led, planned, developed and implemented the first lymphedema therapist survey in the US. The findings of the survey were published in the peer-reviewed journal. [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.
2008-2018	National Lymphedema Network (NLN): is an internationally recognized non-profit organization founded in 1988 to provide education and guidance to lymphedema patients,	1. Elected Medical Advisory Committee Board Member 2. Appointed Co-Chair for Scientific Research Committee 3. Appointed Editorial Board Chair (2011-	[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

Date(s)	Organization Name	Elected or Appointed Position/Title	Achievements
2009-present	<p>health care professionals and the general public by disseminating information on the prevention and management of primary and secondary lymphedema.</p> <p><i>Lymphedema Stepup-speakout</i> Organization: Patient advocacy organization to promote lymphedema research, education, and practice. http://www.stepup-speakout.org</p>	<p>Present)</p> <ol style="list-style-type: none"> 1. Appointed Editorial Director 2. Appointed Research Director 	<p>risk reduction.</p> <p>[3] Led and synthesized the survey study conducted by NLN Scientific Research Committee. Findings were published in the peer-reviewed journal.</p> <p>[1] Established the organization in collaboration patient advocates who believe that my research is the best voice for patients.</p> <p>[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.</p> <p>[3] We successfully completed the first web-based research on lymphedema symptoms; 425 patients completed the study in three months.</p>
2008-2010	<p>Oncology Nursing Society (ONS): Lymphedema Management (LYM) SIG (Special Interest Group): The mission of ONS Lymphedema Management is to increase the awareness of lymphedema and empower nurses. Elected coordinator is considered national leader.</p>	<p>Coordinator (National Election)</p>	<p>[1] Since 2008-2010, under my leadership LYM SIG was very active and had done impressive work for the benefit of all oncology nurses. ONS honored LYM SIG the 2010 ONS SIG Excellent Award.</p> <p>[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.</p>

Date(s)	Organization Name	Elected or Appointed Position/Title	Achievements
			[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: The mission of ONS SIG Council is to lead and ensure the assigned ONS Special Interest Groups to successfully fulfill the SIG mission.	Appointed Council Member	[1] Fulfilled the responsibilities of the Council Member. [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 SIG Award.
2005-2009	American Cancer Society, Chinese Unit, New Jersey	Appointed Board Member	Organized variety of activities 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:

- 2022 National Institute of Health, 10 ZRG1 SBIB-D (02) M: Bioengineering, Surgery, Anesthesiology, Trauma, July 14, 2022
- 2022 National Institute of Health/National Cancer Institute, TEP-4: SBIR Contract Review (Topic# 430, Topic# 435, Topic# 386) February-March 20, 2022
- 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-JM2 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.
- 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.
- 2013 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 Positions

Date(s)	Journal	Appointed Position/Title
2022 -Present	Women and Children Nursing	Executive Editors-in-Chief

Date(s)	Journal	Appointed Position/Title
2021-Present	Integrative Cancer Therapy	Editorial Board Member
2019-Present	Pathway: Canadian Lymphedema Framework Official Publication	Editorial Board 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 Practice	Editorial Board Member
2012-2017	National Lymphedema Network [NLN]	Editorial Board Chair for Official Journal of NLN: Lymphlink
2011-2014	Chinese Medical Association: Chinese Journal of Clinicians (Electronic Edition). The journal is an official periodical publication, sponsored by China Ministry of Health, ISSN 1674-0785. (Chinese: http://www.clinicmed.net/ English: http://global.clinicmed.net/apps/ojs/index.php/cj/c/index)	Editorial Review Board Member
2010-2012	Oncology Nursing Society: Lymphedema Management SIG (Special Interest Group)	Editor, Newsletter
2009-Present	Journal of Lymphedema. ISSN-1750-7235	Editorial Board Member
2006-2020	Advances in Nursing Science. ISSN-0161-9268	Editorial Review Panel: Panelist
2005-2019	Austral-Asian Journal of Cancer: The International Cancer Journal of Australia and Asia. ISSN-0972-2556	Scientific Advisory Board Member

Scientific Conference Committees and Professional Organization Education Committee:

Years	Organization	Conferences
2018-2019	International Lymphedema Framework	The 9 th International Lymphedema Framework Conference; June 13-15, 2019; Chicago, USA
2013-2015	International Society of Lymphology	The 25 th World Congress of Lymphology; September 7-11, 2015; Hilton San Francisco Union Square, San Francisco,

2011-2012	National Lymphedema Network	CA, USA 2012 Conference Scientific Committee Member
2009-2014	Oncology Nursing Society	Education Advisory Panel: Panelist
2008-2010	National Lymphedema Network	2010 Conference Scientific Committee Member

JOURNAL REVIEWED

Year	Journal
2009-Present	American Journal of Nursing
2010-Present	Journal of International Nursing Review
2008-Present	Lymphology
2010	Cancer Epidemiology, Biomarkers & Prevention
2009-Present	American Journal of Nursing
2010-Present	European Journal of Clinical & Medical Oncology
2010	BioMed Central: The Open Access Publisher
2009-Present	Annals of Surgical Oncology
2009-Present	Annals of Oncology
2006-Present	Advances in Nursing Science
2011-Present	Research in Nursing & Health
2011-Present	Supportive Care in Cancer
2011-Present	Research in Nursing & Health Review
2009	Journal of Nursing Scholarship
2013-2014	Qualitative Health Research
2013	Western Journal of Nursing Research
2012-2014	Oncology Nursing Forum
2011-Present	Journal of Applied Nursing Research
2016-Present	Nursing Research
2016-Present	mHealth
2017-Present	Precision Medicine in Public Health
2020	Journal of Internet Medicine
2021	Journal of International Agricultural and Extension Education
2022-Present	Integrative Cancer Therapy

TENURE AND PROMOTION REVIEW

Johns Hopkins University School of Nursing
Columbia University School of Nursing
University of Florida College of Nursing
Rutgers University School of Nursing–Newark
University of Pittsburg School of Nursing

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.

Completed International Collaborative Research Serving as Expert Consultant

Grant Title: *Lymphedema Education Program* **Role:** Expert Consultant

Funding Agency: The Chinese Academy of Medical Sciences: Beijing Cancer Institute

Funding Period: 06/01/2004-12/30/2006

Amount: \$5,000

PI: Ms. Bo XU, Director of Nursing, the Chinese Academy of Medical Sciences: Beijing Cancer Institute

The purpose of the study was to develop and test a lymphedema education program for Chinese women.

Grant Title: *Post-Lymphadenectomy Complications and Quality of Life among Breast Cancer Patients*

Role: Expert Consultant

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

Funding Period: 08/01/2006-12/30/2007

Amount: \$0

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

The purpose of the study was to investigate postlymphadenectomy complications after axillary lymph node dissection and sentinel lymph node biopsy and explore the associative relationships between the complications and quality of life.

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS AND SOCIETIES

Dates **Organization Name**

Dates	Organization Name
2016	The Gerontological Society of America
2013-Present	New York Academy of Medicine
2012-Present	American Academy of Nursing
2006-Present	The Council for the Advancement for Nursing Science (CANS)
2009-Present	International Society of Lymphology
2009-Present	American Nurses Association
2009-Present	New Jersey Nurses Association
Life-time Member	Chinese American Nurses Association
2004-Present	National League of Nursing
2000-Present	Oncology Nursing Society, Member, Central Missouri Oncology Nursing Society Chapter 2000-2006 Member, New York City Oncology Nursing Society Chapter 2007-present
1996 to 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
1998-1999	Missouri State Nurses Association

PATIENT TEACHING PROTOCOLS DEVELOPED

1. **Fu, M.R.** (2000). Renal Transplant—Living Donor. University Hospital of Missouri-Columbia.
2. **Fu, M.R.** (2000). Post Cervical Surgery. University Hospital of Missouri-Columbia.
3. **Fu, M.R.** (2000). Coumadin for Total Knee/Hip Replacement. 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>
10. 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/115577/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.it&utm_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 docs are using machine learning to stop a stealthy disease before it's too late by Tyler Woods. <https://woundcareadvisor.com/nyu-docs-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/>
30. *Cure*. (November 1, 2016). Online tool emphasizes self-care for patients with lymphedema. <http://www.curetoday.com/articles/online-tool-emphasizes-selfcare-for-patients-with-lymphedema>
31. *OncologyNursingNews* (October 28, 2016). Self-care at the center of mobile lymphedema program. <http://nursing.onclive.com/web-exclusives/selfcare-at-the-center-of-mobile-lymphedema-prevention-program>
32. *ONCOLOGYNEWS*. (2017). Researchers study patients' genetic and susceptibility risk factors for lymphoedema By ONA Editor, February 13, 2017. <http://oncologynews.com.au/researchers-study-patients-genetic-and-susceptibility-risk-factors-for-lymphedema/>
33. *Eurekalert: The Global Source for Science News*. (October 3, 2016). Mobile self-care apps for early identification & treatment of lymphedema: Early diagnosis and treatment is key to positive patient quality of life. https://www.eurekalert.org/pub_releases/2016-10/nyu-msa100316.php
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* (January 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>
 42. *HealthNewsDigest.com*. (May 28, 2015). Obesity perceptions among Chinese-Americans in NYC. <http://www.healthnewsdigest.com/news/obesity%20issues0/Obesity-Perceptions-Among-Chinese-American-Adults-in-NYC.shtml>
 43. *Eurekalert: The Global Source for Science News*. (May 28, 2015). NYU Researchers examine obesity perceptions among Chinese-American adults in NYC. http://www.eurekalert.org/pub_releases/2015-05/nyu-nre052715.php
 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. *Refinery29*. (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/>
 47. *Medivizor*. (May 9, 2014). Preventing lymphedema with The Optimal Lymph Flow program.
 48. <http://medivizor.com/blog/SampleLibrary/breast-cancer/preventing-lymphedema-with-the-optimal-lymph-flow-program/>.
 49. *Artemis: The Breast Center at John Hopkins*. Researchers Develop Pilot Patient-Centered Educational and Behavioral Program to Reduce Lymphedema Risk. (June, 2014). <http://www.hopkinsbreastcenter.org/artemis/201406/21.html>
 50. *HealthCanal*. 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-researchers-pilot-patient-centered-educational-and-behavioral-program-to-reduce-lymphedema-risk.html>
 51. *MediLexicon International Ltd, Bexhill-on-Sea, UK*. Educational and behavioral program to reduce lymphedema risk. (May 31, 2014). <http://www.medicalnewstoday.com/releases/277496.php>
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84. Women Hold Several Misconceptions about Breast Cancer. (October 23, 2007). Interviewed by Debra Wood.
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85. Research with a Human Face: Learning about Lymphedema in Breast Cancer Survivors. (May 14, 2007). By Pat Muccigrosso. *Advance for Nurses*, Vol. 7 • Issue 11 • Page 21-22.
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87. NYU College of Nursing Receives \$95,000 Grant from Avon Foundation’s Walk for Breast Cancer. (October 22, 2006). NYU Today, N122, 2006-2007.

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 supervised 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 (CANNA) 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.

UNIVERSITY SERVICES

Rutgers University

Rutgers Climate Action Committee, Co-Chair, Chancellor Appointed, 2022-2023

Rutgers Busch Biomedical Grant, Advisory Committee, Appointed Member, 2022-2023

School of Nursing Strategic Planning Committee, Dean Appointed, 2020-2023

Faculty Affairs and Faculty Development Committee, Member 2021–2023

Graduate and Professional Program Committee, Member 2021-2023

Boston College

William F. Connell School of Nursing

PhD Curriculum Review/Revision Task Force Committee: Chair, 2020-2021.

PhD Committee: Member, 2020-2021

Search Committee: Appointed Member, 2019-2021
Education and Policy: Appointed Member, 2019-2020
PhD Dissertation Award reviewer: Member, May 2020
PhD Comprehensive Examination Review Committee: Member, May 2020; May 2021

New York University

University Committee

Faculty Senate. Tenured, 2016-2018, Elected.
NYU Technology Committee, 2009-present, Appointed.
NYU Faculty of Color Caucus Steering Committee, Member, 2016-2019

NYU Rory Meyers College of Nursing

Strategic Plan Committee: Dean Appointed, 2014.
Faculty Search Committee: Dean Appointed, 2013-2014; Elected Member: 2016-2018.
Appointment, Personnel & Tenure (AP&T) Committee: Dean Appointed, 2012-2014
Committee on Committee, 2008-2012
Continuous Evaluation/Quality Improvement Committee (CQI) Standing, 2008-2015
Technology and Innovation Committee 2018-2020
Sharing Work in Progress (SWIP), 2013-2019
PhD Workshop 2005-present
PhD Dissertation Subcommittee, 2013-2019
PhD Curriculum Subcommittee, 2013-2015
PhD Qualitative Research, 2013-2015
PhD Admission Committee, 2005-2007
DNP workshop, 2009-Present
Student Academic Progress Committee, 2004-2009
Peer-review Committee, 2004-2005
Curriculum Committee, 2004-2007
Nursing Undergraduate Workshop, 2003-2015
Research Committee, 2003-2010
Guest Speaker, 2003 Retreat for Helene Fuld Leadership Scholars

College of Dentistry

Research Advisory Committee, 2014-2016
Interface Research Committee, 2006

NYU Medical Center

NYU Medical Center 2006 Research and Evidence Based Nursing Practice Conference
Planning Committee

NYU Cancer Center

Breast Surgeon Fellow Program (2013-Present), Faculty
Populations Health and Epidemiology Committee, Quality of Life Core, 2015-Present

NYU Hartford Institute

Faculty Mentor, the Hartford Institute/AJN Geriatric Nursing Research Scholars Program,
Summer 2005, 2012, 2013, 2014, 2015.
Hartford Geriatric Fellow, 2012-2016

Senior Hartford Geriatric Fellow, 2017-2019

Rutgers, the State University of New Jersey

Committee member, Undergraduate program, College of Nursing, September 2002 to July 2003.

University of Missouri-Columbia

Committee member, Cooperative PhD Program in Nursing: Third Annual Research Day.

University of Missouri, January 2002 to April 2002.

Committee member, Banquet Committee for 2000, Sinclair School of Nursing, University Missouri-Columbia; developing criterion for Multidisciplinary Faculty Award, January 2000 to May 2000.

EDUCATIONAL ACTIVITIES

New Courses Developed:

Academic Year/ Term	Semester	Institution /Sch /College	Course#/Name	Responsibility/Contribution (e.g., lead instructor, faculty associate, simulation or off-campus clinical)	Program
2017	Spring	NYU Rory Meyers College of Nursing	Genetics and Genomics for Health Care and Research	Lead Faculty	PhD
2011	Fall	NYU Rory Meyers College of Nursing	Genetics and Genomics for Health Care	Lead Faculty	Undergraduate
2010	Spring	NYU Rory Meyers College of Nursing	N41.3818 Genetics and Genomics for Health Care: 3 Credits	Lead Faculty	Doctor of Nursing Practice
2008	Fall	NYU Rory Meyers College of Nursing	E41.1302 Oncology Nursing: 3 Credits	Lead Faculty	Undergraduate

Teaching Experience and Responsibilities (reverse chronological order):

Academic Year/ Term	Semester	Institution /Sch /College	Course#/Name	Responsibility/Contribution (e.g., lead instructor, faculty associate, simulation or off-campus clinical)	Class Size	Program
2022	Spring	Rutgers University-Camden	58:705:673 Scholarly Seminar III: DNP Project	Lead Faculty	6	DNP
2021	Fall	Boston College William F. Connell School of Nursing	NURS 7904.01 Advanced Qualitative Research Methods	Lead Faculty	5	PhD

Academic Year/ Term	Semester	Institution /Sch /College	Course#/Name	Responsibility/C ontribution (e.g., lead instructor, faculty associate, simulation or off- campus clinical)	Class Size	Program
2021	Spring	Boston College William F. Connell School of Nursing	NURS 9813.01 Research Seminar: Refining the Research Plan	Lead Faculty Teacher of Record NURS 7904.01 Advanced Qualitative Data Analysis	6	PhD
2021	Spring	Boston College William F. Connell School of Nursing	NURS 7904.02 Interpretive Phenomenology	Lead Faculty Teacher of Record	1	PhD
2021	Spring	Boston College William F. Connell School of Nursing	NURS 7904.01 Advanced Qualitative Data Analysis	Lead Faculty Teacher of Record	1	PhD
2020	Fall	Boston College William F. Connell School of Nursing	NURS 9751 Advanced Qualitative Research Methods	Lead Faculty Teacher of Record	6	PhD
2020	Fall	Boston College William F. Connell School of Nursing	NURS 8875 Secondary Analysis of Health-Related Datasets	Lead Faculty Teacher of Record	6	PhD
2020	Fall	Boston College William F. Connell School of Nursing	NURS 7415.03 Conceptual Basis for Advanced Practice Nursing	Lead Faculty Teacher of Record	20	Master's Program
2020	Spring	Boston College William F. Connell School of Nursing	NURS 7520.01 Research Methods for Advance Practice Nursing	Co-Teaching Faculty	25	Master's Program

Academic Year/ Term	Semester	Institution /Sch /College	Course#/Name	Responsibility/C ontribution (e.g., lead instructor, faculty associate, simulation or off- campus clinical)	Class Size	Program
2020	Spring	Boston College William F. Connell School of Nursing	NURS 7355: An Aging Society: Interdisciplinary Perspectives on Health Care	Guest Lecture: Cancer & Aging	20	Master's Program
2019	Fall	Boston College William F. Connell School of Nursing	NURS 9751 Advanced Qualitative Research Methods	Co-Teaching Faculty	6	PhD
2019	Fall	Boston College William F. Connell School of Nursing	NURS 7415.02 Conceptual Basis for Advanced Practice Nursing	Co-Teaching Faculty	25	Master's Program
2019	Fall	Boston College William F. Connell School of Nursing	NURS 7415. 01 Conceptual Basis for Advanced Practice Nursing	Guest Lecturer Nursing Knowledge and Related Knowledge from Social Science and Leadership	35	Master's Program
2019	Spring	NYU Rory Meyers College of Nursing	PhD: Design and Methods	Guest Lecture	10	PhD
2019	Spring	NYU Rory Meyers College of Nursing	N41.3818 Genetics and Genomics for Health Care	Lead Faculty	17	DNP
2018	Fall	NYU Public Health	Psychometric Measurements	Guest Lecture	35	Master of Public Health
2018	Fall	NYU Rory Meyers College of Nursing	Qualitative Research	Guest Lecture	5	PhD

Academic Year/ Term	Semester	Institution /Sch /College	Course#/Name	Responsibility/Contribution (e.g., lead instructor, faculty associate, simulation or off-campus clinical)	Class Size	Program
2018	Spring	NYU Rory Meyers College of Nursing	N41.3818 Genetics and Genomics for Health Care	Lead Faculty	8	DNP
2017	Fall	NYU Rory Meyers College of Nursing	PhD: Design and Methods	Guest Lecture	6	PhD
2017	Summer	Sichuan University, China	Qualitative Research	Guest Lecture	243	PhD, Graduate and clinicians
2017	Summer	Sichuan University, China	Patient-centered Informed Consent	Guest Lecture	243	PhD, Graduate and clinicians
2017	Spring	NYU Rory Meyers College of Nursing	N41.3818 Genetics and Genomics for Health Care	Lead Faculty	10	DNP/PhD
2016	Fall	NYU Rory Meyers College of Nursing	PhD: Design and Methods	Guest Lecture	8	PhD
2016	Summer	Fudan University School of Nursing and Chinese Medical Board China Nursing Network	Nursing Philosophy and Theory Development Seminar for CCNN Nursing PhD Core Course Development Project; Philosophy and research methods	Lead Faculty	25	PhD

Academic Year/ Term	Semester	Institution /Sch /College	Course#/Name	Responsibility/C ontribution (e.g., lead instructor, faculty associate, simulation or off- campus clinical)	Class Size	Program
2016	Spring	NYU Rory Meyers College of Nursing	NURSE-GN 3000 (PhD) Independent Study Big Data Management and Analysis Kyung Chu, PhD Student from Rutgers, the State University of New Jersey	Lead Faculty	1	PhD
2016	Spring	NYU Rory Meyers College of Nursing	N41.3818 Genetics and Genomics for Health Care	Lead Faculty	10	DNP: Doctor of Nursing Practice PhD PhD
2015	Summer	Peking University School of Nursing and Chinese Medical Board China Nursing Network	Nursing Philosophy and Theory Development Seminar for CCNN Nursing PhD Core Course Development Project; Philosophy and research methods	Lead Faculty	22	PhD
2015	Summer	Sichuan University, China	Genetics & Genomics for Health Care	Lead Faculty	75	Medical and Nursing School Master Degree Students

Academic Year/ Term	Semester	Institution /Sch /College	Course#/Name	Responsibility/Contribution (e.g., lead instructor, faculty associate, simulation or off-campus clinical)	Class Size	Program
2014	Fall	NYU College of Nursing	N41.3818 Genetics and Genomics for Health Care	Lead Faculty	10	DNP: Doctor of Nursing Practice
2013-2014		New Jersey Institute of Technology	Dissertation Committee, Co-Advisor; <i>The Experience of Reducing Environmental Risks in an Environmental Justice Community.</i> Gabriela Dory	Co-Advisor and Methodology Expert	1	PhD
2014-2015		Midwestern University; Department of Occupational Therapy	Dissertation Committee, Member: Polo, Katie Lymphedema Treatment	Expert	1	PhD
2014	Spring	NYU College of Nursing	Research Residence Catherine Finlayson	Lead Faculty	1	PhD
2014	Spring	NYU College of Nursing	PhD Research Residence Kristin Weaver	Lead Faculty	1	PhD
2014	Spring	NYU College of Nursing	Independent Study: Descriptive Phenomenology	Lead Faculty	1	PhD
2013	Fall	NYU College of Nursing	Independent Study: Systematic Review Catherine Finlayson	Lead Faculty	1	PhD

Academic Year/ Term	Semester	Institution /Sch /College	Course#/Name	Responsibility/C ontribution (e.g., lead instructor, faculty associate, simulation or off- campus clinical)	Class Size	Program
2012- 2013	Spring	New Jersey Institute of Technology	Dissertation Proposal Committee, Co- Advisor; <i>The Experience of Reducing Environmental Risks in an Environmental Justice Community.</i>	Co-Advisor and Methodology Expert	1	PhD
2013	Spring	NYU College of Nursing	Gabriela Dory PhD Research Residence Catherine Finlayson	Lead Faculty	1	PhD
2013	Fall	NYU College of Nursing	N41.3818 Genetics and Genomics for Health Care	Lead Faculty	16	DNP: Doctor of Nursing Practice
2012- 2013	Spring	NYU School of Medicine	Medicine Research: Breast Cancer-Related Lymphedema Student: Maia Kayal	Faculty Mentor	1	NYU Medical Student
2012	Fall	NYU College of Nursing	N41.3818 Genetics and Genomics for Health Care	Lead Faculty	9	Doctor of Nursing Practice
2012	Fall	NYU College of Nursing	E41.1302 Oncology Nursing	Lead Faculty	67	Undergra duate
2011	Fall	NYU College of Nursing	E41.1302 Oncology Nursing	Lead Faculty	50	Undergra duate

Academic Year/ Term	Semester	Institution /Sch /College	Course#/Name	Responsibility/C ontribution (e.g., lead instructor, faculty associate, simulation or off- campus clinical)	Class Size	Program
2011	Fall	NYU College of Nursing	Independent Study: Research Publications	Lead Faculty	1	PhD
2011	Summer	NYU College of Nursing	N41.3818 Genetics and Genomics for Health Care	Lead Faculty	14	Doctor of Nursing Practice
2011	Spring	NYU College of Nursing	N41.0070.001 Anatomy and Physiology Lymphatic System	Guest Lecturer	104	Undergraduate
2010	Fall	NYU College of Nursing	E41.1302 Oncology Nursing	Faculty	42	Undergraduate
2010	Summer	NYU College of Nursing	N41.3818 Genetics and Genomics for Health Care	Lead Faculty	10	Doctor of Nursing Practice
2010	Spring	NYU College of Nursing	N41.1435 Pathophysiology Genetics and Genomics	Guest Lecturer	265	Undergraduate
2010	Spring	NYU College of Nursing	E41.1302 Oncology Nursing	Lead Faculty	9	Undergraduate
2009	Fall	NYU College of Nursing	E41.1302 Oncology Nursing	Lead Faculty	40	Undergraduate
2009	Fall	NYU College of Nursing	E41.0204 Fundamentals of Nursing	Lead Faculty	137	Undergraduate
2009	Spring	NYU College of Nursing	E41.1302 Oncology Nursing	Lead Faculty	9	Undergraduate

Academic Year/ Term	Semester	Institution /Sch /College	Course#/Name	Responsibility/Contribution (e.g., lead instructor, faculty associate, simulation or off-campus clinical)	Class Size	Program
2009	Spring	NYU College of Nursing	Independent Study: Data Entry Technique	Lead Faculty	1	Undergraduate
2009	Spring	NYU College of Nursing	Independent Study: Post-Traumatic Growth in Breast Cancer Survivors	Lead Faculty	1	PhD Program
2009	Spring	NYU College of Nursing	E41.0204 Fundamentals of Nursing	Guest Speaker Symptom Assessment and Management Course	114	Undergraduate
2008	Fall	NYU College of Nursing	E41.0204 Fundamentals of Nursing	Coordinator, Lead Faculty	100	Undergraduate
2008	Fall	NYU College of Nursing	N41.3355 PhD Forum (Career Trajectory)	Guest Speaker	12	PhD Program
2008	Fall	NYU College of Nursing	Independent Study: Power in Breast Cancer Survivors	Lead Faculty	1	PhD Program
2008	Spring	NYU College of Nursing	N41.0120 Theoretical and Research Bases of Nursing Practice	Lead Faculty	98	Undergraduate
2007	Fall	NYU College of Nursing	N41.3303 Theory Development in Nursing	Guest Speaker	12	PhD Program
2007	Spring	NYU College of Nursing	E41.0204 Fundamentals of Nursing	Course Coordinator, Lead Faculty	90	Undergraduate

Academic Year/ Term	Semester	Institution /Sch /College	Course#/Name	Responsibility/C ontribution (e.g., lead instructor, faculty associate, simulation or off- campus clinical)	Class Size	Program
2007	Spring	NYU College of Nursing	Independent Study: Phenomenology Research Method	Lead Faculty	2	Undergraduate
2006	Fall	NYU College of Nursing	E41.0204 Fundamentals of Nursing	Course Coordinator, Lead Faculty	159	Undergraduate
2006	Fall	NYU College of Nursing	N41.124.001 Adult Health Nursing	Guest Speaker Cancer	80	Undergraduate
2006	Fall	NYU College of Nursing	Independent Study: Cancer-related Symptom Management	Lead Faculty	1	Undergraduate
2006	Spring	NYU College of Nursing	E41.0204 Fundamentals of Nursing	Course Coordinator, Lead Faculty	77	Undergraduate
2006	Spring	NYU College of Nursing	N41.124.001 Adult Health Nursing	Guest Speaker Cancer	130	Undergraduate
2005	Fall	NYU College of Nursing	E41.0204 Fundamentals of Nursing	Course Coordinator, Lead Faculty	133	Undergraduate
2005	Fall	NYU College of Nursing	N41.124.001 Adult Health Nursing	Guest Speaker Cancer	68	Undergraduate
2005	Fall	NYU College of Nursing	Independent Study: Acculturation and Chronic Illness	Lead Faculty	1	Undergraduate
2005	Spring	NYU College of Nursing	E41.0204 Fundamentals of Nursing	Course Coordinator, Lead Faculty	61	Undergraduate
2005	Spring	NYU College of Nursing	N41.124.001 Adult Health Nursing	Guest Speaker Cancer	113	Undergraduate

Academic Year/ Term	Semester	Institution /Sch /College	Course#/Name	Responsibility/C ontribution (e.g., lead instructor, faculty associate, simulation or off- campus clinical)	Class Size	Program
2004	Fall	NYU College of Nursing	E41.0204 Fundamentals of Nursing	Course Coordinator, Lead Faculty	109	Undergraduate
2004	Spring	NYU College of Nursing	E41.0204 Fundamentals of Nursing	Course Coordinator, Lead Faculty	60	Undergraduate
2003	Fall	NYU College of Nursing	E41.0204 Fundamentals of Nursing	Course Coordinator, Lead Faculty	87	Undergraduate
2003	Spring	Rutgers, the State University of New Jersey, College of Nursing	705:321 Nursing Care of Adults	Clinical Instructor	10	Undergraduate
2003	Spring	Rutgers, the State University of New Jersey, College of Nursing	705:436 Nursing Intervention	Clinical Instructor	10	Undergraduate
2002	Fall	Rutgers, the State University of New Jersey, College of Nursing	705:307 Care Provider Role I	Lead Instructor	20	Undergraduate
2002	Fall	Rutgers, the State University of New Jersey, College of Nursing	705:439 Nursing Process III	Clinical Instructor	10	Undergraduate
2002	Fall	Rutgers, the State University of New Jersey, College of Nursing	705:437 Humans & Environment III	Lead Instructor	78	Undergraduate

PhD Dissertation Committee:

Date(s)	Dissertation Title	Student	College/University	Chair or Member
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2022- Present	The Lived Experience of Bilateral Risk-Reducing Mastectomy and its Impact on Body Image in Young BRCA-Positive Women	Christa Torrisi	University of Missouri-Columbia	Member/Methodologist Dissertation Defense: April 17, 2023
2021- 2022	The Meaning of Empathy in the Context of Clinical Nursing Practice from the Perspective of Senior Baccalaureate Nursing Students	Richard Ross; PhD in Nursing	Boston College	Member/Methodologist Graduated: May 27, 2022
2021- 2022	Beyond Tired: A Multimethod Approach to Understanding Persistent Cancer-related Fatigue's Impact on Postural Control and Exercise Behavior After Treatment for Breast Cancer	Stephen B. Wechsler, PhD in Rehabilitation Sciences	PhD in Physical Therapy Massachusetts General Hospital Institute of Health Professions	Member/Methodologist Graduated: May 25, 2022
2021- 2022	A Multimethod Approach to Understanding the Biopsychosocial Underpinnings of Chronic Pain in Cancer Survivors	Katie Fitzgerald Jones, PhD in Nursing	Boston College	Mentor/Co-Sponsor for F31, Methodologist Graduated: September 29, 2022
2015- 2019	Symptoms of Malignant Fungating Wounds and Impact on Functional Performance: A Matched Case-Control Study	Charles Tilley, PhD in Nursing	NYU College of Nursing	Chair Graduated: May 25, 2022
2019	Improving Detection of Upper Limb Lymphoedema	Brenda Svensson- Florida, PhD in Nursing	The University of Sydney	Expert Examiner

2016-2019	Determinants of Emotional Distress in Women with Breast Cancer	Kyung H Chu, PhD in Nursing	Rutgers, the State University of New Jersey	Committee Member
2014-2018	The Experience of Being Aware of Disease Status in Women with Recurrent Ovarian Cancer: A Phenomenological Study	Catherine Scott Finlayson, PhD in Nursing	NYU College of Nursing	Chair May 25, 2018
2015-2018	Kinect-Based In-Home Exercise System for Lymphatic Health and Lymphedema Intervention	An-Ti Chiang, PhD in Electrical Engineering	NYU Tandon School of Engineering	Co-advisor Graduated May, 2022
2016	Adherence to self-management and psychological distress in women with breast cancer-related lymphoedema	Jessica Alcorso, PhD in Nursing	Macquarie University, NSW 2109 Australia	Expert Examiner
2014	The Experience of Reducing Environmental Risks in an Environmental Justice Community	Gabriela Dory, PhD in Environmental Policy	New Jersey Institute of Technology, Newark, New Jersey	Co-Advisor
2013	The Effect of Lymphedema on Breast Cancer Survivors' Self-Identity	Joanne C. Ryan, PhD in Nursing	NYU College of Nursing	Chair
2008	A Relationship of Organizational Context to Nursing Management of Pressure Ulcers for Hospitalized Older Adults	Catherine D'Amico, PhD in Nursing	NYU College of Nursing	Reader/Examiner

2007	The Relationship between the Sick Role and Post-Transplant Functional Status in Kidney Transplant Recipients	Annette DiBenedetto Cerrato, PhD in Nursing	NYU College of Nursing	Member
2006	Functional Status in Patients Undergoing Minimally Invasive Valve Surgery and the Influence of Gender, Age, and Co-Morbidity	Patricia Ursomanno, PhD in Nursing	NYU College of Nursing	Reader/Examiner
2006	Rebirth: The Experience of Self-Transcendence in Patients Who Have Undergone Stem Cell Transplantation	Barbara Williams, PhD in Nursing	NYU College of Nursing	Member

PhD Dissertation Proposal Committee:

Date(s)	Title	Student	College/University	Chair or Member
2021	A Multimethod Approach to Understanding the Emerging Adult and Parent Perspective and Contributions to Congenital Heart Disease Management	Amy Delaney	Boston College PhD in Nursing	Mentor/Member/Methodologist
2021	The Meaning of Empathy in the Context of Clinical Nursing Practice from the Perspective of Senior Baccalaureate Nursing Students	Richard Ross	Boston College PhD in Nursing	Member/Methodologist
2021	Cancer-related Fatigue and	Stephen B.	PhD. in Rehabilitation	Member/Methodologist

	Exercises	Wechsler	Sciences Program <i>MGH Institute of Health Professions</i>	
2021	A Multimethod Approach to Understanding the Biopsychosocial Underpinnings of Chronic Pain in Cancer Survivors	Katie Fitzgerald Jones	Boston College	Mentor/Co-Sponsor and methodologist
2019	Symptoms of Malignant Fungating Wounds and Impact on Functional Performance: A Matched Case-Control Study	Charles Tilley	New York University	Chair
2018	Emotional Distress and Lymphedema Symptoms in Breast Cancer Survivors	Kyung H Chu	Rutgers University, College of Nursing	Member
2015	Awareness of Disease Status among Patients with Metastatic Ovarian Cancer	Catherine Scott Finlayson	NYU Rory Meyers College of Nursing	Chair
2013	The Experience of Reducing Environmental Risks in an Environmental Justice Community	Gabriela Dory	New Jersey Institute of Technology	Co-Advisor
2013	The Effect of Lymphedema on Breast Cancer Survivors' Self-Identity	Joanne C. Ryan	NYU College of Nursing	Chair
2006	Narrative Inquiry: Life Stories and	Betty J. Furr	NYU College of Nursing	Member

2006	Perspectives of Women Healers A study of relationship among maternal attitudes about breastfeeding, perceived social support, and power as knowing participation to infant feeding decisions among immigrant Korean pregnant women	Kye-Hyang Yim	NYU College of Nursing	Member
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PhD Candidacy Committee or Comprehensive Examination Committee:

Date(s)	Title	Student	College/University	Chair or Member
2023	Comprehensive Examination	Christa Torrisi	University of Missouri-Columbia	Member
2021	Comprehensive Examination	Victor Petreca	Boston College	Member
2020	Comprehensive Examination	Bradley White	Boston College	Member
2020	Comprehensive Examination	Katherine W. Mitchell	Boston College	Member
2017	Advanced symptoms of malignant fungating wounds among patients with terminal cancer: A systematic review	Charles Tilley	NYU Rory Meyers College of Nursing	Chair
2017	Emotional Impact of Lymphedema Symptoms	Kyung H Chu	Rutgers: The State University of New Jersey	Member
2016	Determinants of cervical cancer screening and strategies to improve cervical cancer preventive efforts in Latin America and the Caribbean	Erica Lieberman	NYU Meyers College of Nursing	Member
2016	Fear of cancer recurrence in young adult breast cancer survivors	Maurade C Gormley	NYU Meyers College of Nursing	Member
2014	Postoperative cognitive	Joanna	NYU College of	Member

	dysfuntion (POCD) in Noncardiac and nonneurosurgery under General Anesthesia	Woersching	Nursing	
2012	Impact of Awareness of Disease Status on Treatment Preferences and Quality of Life Among Patients with Metastatic Cancer	Catherine Scott Finlayson	NYU College of Nursing	Chair
2010	African Americans' Perspectives on Participating in Clinical Trials	Joanne C. Ryan	NYU College of Nursing	Chair
2009	Common Mental Health Disorders among Immigrant Asian Women	Carina Katigbak	NYU College of Nursing	Member
2006	Physical Activity and Perceived Benefits of and Barriers to Physical Activity in College Students	Joyce L. Maglione	NYU College of Nursing	Member

Undergraduate and Graduate Academic Advisement:

Date(s)	Student Level (BS, MS)	Number of Students
2020	BS	2 Students
2010	BS	25 Students
2009	BS	147 Students
2008	BS	34 Students
2007	BS	21 Students
2006	MS	4 Students
2006	BS	25 Students
2005	BS	52 Students
2005	MS	7 Students
2004	MS	3 Students
2004	BS	27 Students

PhD Academic Advisement:

Date(s)	Name of PhD Student
Fall 2019-Present	Amy Delaney
Fall 2015-2019	Charles P. Tilley
Fall 2012- May2014	Gabriela Dory
Fall 2011-Present	Catherine Scott Finlayson
Fall 2008-May 2013	Joanne C. Ryan
Spring 2009-May 2010	Patricia C. Walsh
Fall 2008-Spring 2009	Tanyka K. Smith

CONTINUING EDUCATION

- | Date | Title |
|------|---|
| 2018 | 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. <i>American Journal of Nursing</i> . 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 |
| 2016 | <u>Fu, M.R.</u> , 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. <i>ADVANCE for Nurses</i> , 2(9):14-16. [This article has been selected as the Continuing Education offering for this issue.] CEU 3.0 |
| 2016 | 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. <i>ADVANCE for Nurses</i> . [This article has been selected as the Continuing Education offering for this issue.] CEU 3.0 |
| 2012 | <u>Fu, M.R.</u> (June 23, 2012). <i>Nursing Strategies for Professional Acculturation, Postpartum Depression, Medication Reconciliation, and Domestic Violence</i> . 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. |
| 2011 | <u>Fu, M.R.</u> (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 |
| 2011 | <u>Fu, M.R.</u> (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. 14 th Street, NYC & European Center for Lymphoedema Surgery Clinic Jouvenet, Paris, France. CME 6.0 |
| 2011 | <u>Fu, M.R.</u> (June 11, 2011). <i>Bench to Bedside: Translating Genetic & Genomic Knowledge into Personalized Patient Care</i> . Chinese American Nurses Association Annual Workshop cosponsored by Visiting Nurses Services New York at Mudan Banquet Hall at Queens Crossing (address 136-17 39 th Avenue, Flushing, NY11354). CEU 4.5 |
| 2009 | <u>Fu, M.R.</u> , Ridner, S.H., & Armer, J.M. (2009). Post-breast cancer lymphedema: Impact and Diagnosis. <i>American Journal of Nursing</i> , 109(7), 48-54; quiz 55. PMID: 19546644 CEU 3.0. |
| 2009 | <u>Fu, M.R.</u> , Ridner, S.H., & Armer, J.M. (2009). Post-breast cancer lymphedema: Risk-reduction and management. <i>American Journal of Nursing</i> , 109(8), 34-41; quiz 42. PMID: 19641404 CEU 3.0. |
| 2008 | 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. <i>Cancer Nursing</i> , 31(4):302-9; quiz 310-1. PMID: 18600117 CEU 3.0. |

- 2005 Armer, J.M. & **Fu, M.R.** (2005). Age differences in post-breast lymphedema signs and symptoms. *Cancer Nursing*, 28(3), 200-207. PMID: 15915063 CEU 3.0.
- 2005 **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.