

**The University of Missouri
Sinclair School of Nursing**

Curriculum Vitae

NAME: Deidre d'Amour Wipke Tevis RN, PhD **E-MAIL:** wipketevisd@missouri.edu

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DATE of CV: December 2020

EDUCATION

| Degree, Major | Institution, Location | Date |
|----------------------------|---|-------------|
| PhD, Physiological Nursing | University of California, San Francisco | 1996 |
| MS, Cardiovascular Nursing | University of California, San Francisco | 1991 |
| BS, Nursing | Sinclair School of Nursing | 1985 |

LICENSURES, CERTIFICATIONS, and POST-GRADUATE CERTIFICATES

| Type | Date | State/Agency/Institution |
|------------------------|--------------|---------------------------------|
| Vascular Nurse | 1996-1999 | Society for Vascular Nursing |
| Medical-Surgical Nurse | 1989-2003 | American Nurses Assoc. |
| RN, #435827 | 1989-1999 | California |
| RN, #100595 | 1985-present | Missouri |

ACADEMIC EMPLOYMENT

| Institution or Firm | Rank or Title | Dates |
|--|---|--------------|
| Sinclair School of Nursing | Interim Assist. Dean of Research | 2020-present |
| Sinclair School of Nursing | Director, PhD Program | 2011-present |
| Sinclair School of Nursing | Associate Professor | 2002-present |
| Sinclair School of Nursing | Clinical Nurse Specialist Specialty Area Coordinator | 2001-2013 |
| Sinclair School of Nursing | Assistant Professor | 1996-2002 |
| University of California-San Francisco | Teaching Assistant | 1993 |
| University of California-San Francisco | Tutor | 1993 |
| University of California-San Francisco | Research Assistant | 1992 |
| University of California-San Francisco | Clinical Teaching Assistant | 1991 |
| University of California-San Francisco | Vascular Teaching Assistant | 1991 |
| University of California-San Francisco | Research Assistant | 1990 |
| University of Missouri, School of Medicine | Laboratory Teaching Assistant | 1983-1984 |

OTHER EMPLOYMENT

| Institution or Firm | Rank or Title | Dates |
|--|-----------------------------|--------------|
| VA Medical Center, Palo Alto, CA | Vascular Clinical Practicum | 1990 |
| University of California-San Francisco | Clinical Nurse II | 1989-1990 |
| Kansas City VA Medical Center | Head Nurse | 1987-1989 |
| Kansas City VA Medical Center | Assistant Head Nurse | 1986-1987 |
| Kansas City VA Medical Center | Staff Nurse | 1985-1986 |

HONORS, AWARDS, and MEMBERSHIPS in HONOR SOCIETIES

| Award or Honor | Society/Agency | Date |
|--|--|-------------|
| AACN Innovations in Professional Nursing -Public College/University category | Amer. Assoc. of Colleges of Nursing | 2020 |
| Honor Tap Inductee | Rollins Society, University of MO | 2019 |
| Nominee-Presidential Faculty Award for Intercampus Collaboration | University of Missouri System | 2019 |
| President's Academic Leadership Development Program | University of Missouri System | 2018-2019 |
| Alumnae Inductee | Griffiths Leadership Society for Women | 2018 |
| Honor a Researcher Award | Midwest Nursing Research Society | 2018 |
| 2017 Distinguished Abstract | Midwest Nursing Research Society | 2017 |
| Nominee-Excellence in Education Award | MU Division of Student Affairs | 2017 |
| Girl Scout Volunteer Honor Award | Girl Scouts Missouri Heartland | 2015 |
| Faculty-Alumni Award | Mizzou Alumni Association | 2012 |
| Girl Scout Volunteer Appreciation Award | Girl Scouts Missouri Heartland | 2010 |
| Outstanding Girl Scout Volunteer Award | Columbia Service Unit, Girl Scouts | 2009 |
| Excellence in Service Award | Sinclair School of Nursing | 2007 |
| Jeanne Doyle Award for Excellence in Vascular Nursing | Society for Vascular Nursing | 2003 |
| Margaret Woods Allen Award for Excellence in Research | Sigma Theta Tau, Alpha Iota Chapter | 2003 |
| Harriet H. Werley New Investigator Award | Midwest Nursing Research Society | 2002 |
| Investigator's Award for Clinical Research | Symposium on Advanced Wound Care | 2001 |
| Distinguished Service Award | Society for Vascular Nursing | 2001 |
| Verna Rhodes International Travel Award | Sinclair School of Nursing | 2000 |
| Excellence in Research Award | Sinclair School of Nursing | 2000 |
| Doctoral Faculty Status | Sinclair School of Nursing | 1999-2018 |
| Scholarly Pursuit Award | Sigma Theta Tau, Alpha Iota | 1999 |
| Research Poster Award | Society for Vascular Nursing | 1995 |
| Scientific Poster Award | Symposium on Advanced Wound Care | 1993 |
| Distinguished Nurse Award Nominee | UC San Francisco Medical Center | 1993 |
| Clinical Nurse II Excellence Award | UC San Francisco Medical Center | 1992 |
| Sigma Theta Tau International Nursing Honor Society, Alpha Iota Chapter Inductee | | 1984 |

RESEARCH EXPERIENCE

Funded Research Grants and Contracts

Project Title: Exploring the Impact of SARS-CoV-2 Social Distancing on **Physical Activity**, **Nutrition**, and **Social Interaction** in Community-Dwelling Older Adults: The PANSI Study

Agency: Sigma, Zeta Delta Chapter at Large

Funding Mechanism: Research Grant

Role: Co-Investigator

Co-Principal Investigators: Mindy Thompson & Jennifer O'Connor

Dates of Project Period: 08/2020-07/2021

Total Costs: \$500

Funded Research Grants and Contracts (cont.)

Project Title: Foot Self-care in Older Adults without Diabetes
Funding Mechanism/Agency: Sigma Foundation for Nursing/Doris Bloch Research Award
Role: Co-Investigator & Advisor
Principal Investigator: Jennifer O'Connor, PhD Candidate
Dates of Project Period: November 1, 2018 – October 31, 2019
Total Costs: \$4,662

Project Title: Impact of Seasonal Variation in HCT, NO_x, & ET-1 on Microvascular Reactivity
Funding Agency: National Institutes of Health/National Center for Nursing Research
Funding Mechanism/Grant Number: R21 NR010361
Role: Principal Investigator
Dates of Project Period: 04/2008-03/2011
Total Costs: \$401,127

Project Title: Impact of Seasonal Variation in HCT, NO_x, & ET-1 on Microvascular Reactivity
Funding Agency: University of Missouri
Funding Mechanism/Grant Number: MU PRIME Fund
Role: Principal Investigator
Grant #: PRM-07-060
Dates of Project Period: 04/2008-03/2012
Total Costs: \$40,056

Project Title: Phase 1 Clinical Study of SPI-1620, A Novel Endothelin Agonist, Along and in Combination with Cytotoxic Chemotherapy in Dogs Bearing Spontaneously Developed Tumors
Funding Agency: Spectrum Pharmaceuticals, Inc.
Role: Co-Investigator
Principal Investigator: K. Selting
Grant #: 0014995
Dates of Project Period: 04/2007-04/2009
Total Costs: \$55,858

Project Title: Long-Term Breast Cancer Treatment Effects: Limb Changes
Funding Agency: National Institutes of Health/National Center for Nursing Research
Funding Mechanism/Grant Number: R01
Role: Co-Investigator
Principal Investigator: J. Armer
Dates of Project Period: 09/2006-06/2010
Total Costs: \$2,255,597

Project Title: From Clinic to Bench & Back: Clinical Biodetective Training
Funding Agency: National Institutes of Health
Funding Mechanism: T90 Institutional Kirchstein National Research Service Award
Role: Co-Investigator
Principal Investigator: M. Milanick
Dates of Project Period: 09/2004-09/2008
Total Costs: \$2,676,585

Project Title: Venous Ulcers: Testing Effects of Compression & Position
Funding Agency: National Institutes of Health/National Institute of Nursing Research

Funded Research Grants and Contracts (cont.)

Funding Mechanism/Grant Number: R01

Role: Principal Investigator

Research Team: D. A. Williams, J. M. Armer, M. J. Rantz, R. Madsen, D. Mehr, J. Kraatz

Grant #: 5 R01 NR5280

Dates of Project Period: 09/2001-05/2008

Total Costs: \$995,898

Project Title: Seasonal Variation of Hematocrit, Nitric Oxide & Fatigue in Young & Older Men

Funding Agency: Gerontological Nursing Intervention Research Center

Funding Mechanism/Grant Number: Pilot Grant

Role: Principal Investigator

Research Team: D. A. Williams & R. A. Frantz

Dates of Project Period: 05/2005-03/2007

Total Costs: \$15,000

Project Title: Seasonal Variation of Hematocrit, Nitric Oxide & Fatigue in Young & Older Men

Funding Agency: Sigma Theta Tau, Alpha Iota Chapter

Funding Mechanism/Grant Number:

Role: Principal Investigator

Research Team: D. A. Williams & R. A. Frantz

Dates of Project Period: 12/2005-12/2006

Total Costs: \$1,000

Project Title: Shear Stress & Cellular Control of Capillary Function

Funding Agency: National Institutes of Health/National Heart, Lung, & Blood Institute

Funding Mechanism/Grant Number: R01

Role: Co-Investigator

Principal Investigator: D. Williams

Dates of Project Period: 09/2001-07/2007

Total Costs: \$ 1,224,471

Project Title: Prospective Nursing Study of Breast Cancer Lymphedema

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

Funding Mechanism/Grant Number: R01

Role: Co-Investigator

Principal Investigator: J. Armer

Dates of Project Period: 07/2001-04/2007

Total Costs: \$1,602,409

Project Title: Prospective Nursing Study of Breast Cancer Lymphedema

Funding Agency: University of Missouri

Funding Mechanism/Grant Number: PRIME Matching Funds

Role: Co-Investigator

Principal Investigator: J. Armer

Dates of Project Period: 07/2001-04/2006

Total Costs: \$ 317,000

Funded Research Grants and Contracts (cont.)

Project Title: Skin Microvascular Responses to Compression & Leg Elevation
Funding Agency: American Heart Association
Funding Mechanism/Grant Number: Beginning Grant-in-Aid
Role: Principal Investigator
Research Team: D. A. Williams, J. M. Armer
Dates of Project Period: 07/2001-06/2004
Total Costs: \$105,626

Project Title: Skin Microvascular Responses to Compression & Leg Elevation
Funding Agency: University of Missouri
Funding Mechanism/Grant Number: PRIME Matching Funds
Role: Principal Investigator
Research Team: D. A. Williams, J. M. Armer
Dates of Project Period: 07/2001-06/2003
Total Costs: \$24,184

Project Title: Wound Healing Mentoring Grant
Funding Agency: Gerontological Nursing Interventions Research Center
Funding Mechanism/Grant Number: Mentoring Grant
Role: Principal Investigator
Research Team:
Dates of Project Period: 04/2001-03/2002
Total Costs: \$1500

Project Title: Physiologic & Psychologic Correlates of Fatigue in Biotherapy
Funding Agency: Oncology Nursing Society
Funding Mechanism/Grant Number: Research Grant
Role: Co-Investigator
Principal Investigator: D. Porock
Dates of Project Period: 10/2001-09/2001
Total Costs: \$50,000

Project Title: Nursing Measurement of Lymphedematous Limbs
Funding Agency: National Institutes of Health/National Institute of Nursing Research,
Funding Mechanism/Grant Number: R15 AREA
Role: Co-Investigator
Principal Investigator: J. Armer
Dates of Project Period: 09/2000-08/2001
Total Costs: \$142,246

Project Title: Nursing Measurement of Lymphedematous Limbs
Funding Agency: University of Missouri
Funding Mechanism/Grant Number: PRIME Matching Funds
Role: Co-Investigator
Principal Investigator: J. Armer
Dates of Project Period: 09/2000-08/2001
Total Costs: \$37,966

Funded Research Grants and Contracts (cont.)

Project Title: Physiologic Assessment of Post-Breast Cancer Lymphedema

Funding Agency: University of Missouri

Funding Mechanism/Grant Number: Research Board Grant

Role: Co-Investigator

Principal Investigator: J. Armer

Dates of Project Period: 01/2000-12/2000

Total Costs: \$38,000

Project Title: Tissue Oxygenation, Position, and Healing of Venous Leg Ulcers

Funding Agency: Leda Sears Trust

Funding Mechanism/Grant Number: Extension Research Grant

Role: Principal Investigator

Research Team:

Dates of Project Period: 1999

Total Costs: \$9,642

Project Title: Alterations in Capillary Microcirculation in Response to Changes in Blood Flow

Funding Agency: Sigma Theta Tau, Alpha Iota Chapter

Funding Mechanism/Grant Number: Research Grant

Role: Co-Principal Investigator

Research Team: Co-Principal Investigator, D. Williams

Dates of Project Period: 1999

Total Costs: \$500

Project Title: Pressure Ulcer Prevention and Treatment Practices in Long Term Care Facilities

Funding Agency: Convatec

Funding Mechanism/Grant Number: Nursing Research Scholarship

Role: Principal Investigator

Research Team: L. L. Popejoy, M. J. Rantz

Dates of Project Period: 1999

Total Costs: \$2500

Project Title: Tissue Oxygenation, Position, and Healing of Venous Leg Ulcers

Funding Agency: Leda Sears Trust

Funding Mechanism/Grant Number: Research Grant

Role: Principal Investigator

Research Team:

Dates of Project Period: 1998

Total Costs: \$10,000

Project Title: Tissue Oxygenation and Usual Positioning in Normal Adults

Funding Agency: Sinclair School of Nursing

Funding Mechanism/Grant Number: Research Incentive Grant

Role: Principal Investigator

Research Team:

Dates of Project Period: 1998

Total Costs: \$470

Funded Research Grants and Contracts (cont.)

Project Title: Tissue Oxygenation and Usual Positioning in Normal Adults

Funding Agency: Sigma Theta Tau, Alpha Iota Chapter

Funding Mechanism/Grant Number: Research Grant

Role: Principal Investigator

Research Team:

Dates of Project Period: 1997

Total Costs: \$500

Project Title: Tissue Oxygenation, Position, and Healing of Venous Leg Ulcers

Funding Agency: Society for Vascular Nursing

Funding Mechanism/Grant Number: Research Grant

Role: Principal Investigator

Research Team:

Dates of Project Period: 1997

Total Costs: \$8000

Project Title: Nutrition, Perfusion, and Healing of Lower Extremity Venous Ulcers

Funding Agency: Calgon Vestal

Funding Mechanism/Grant Number: Nursing Research Scholarship

Role: Principal Investigator

Dates of Project Period: 1994

Total Costs: \$2500

Project Title: Nutritional and Perfusion Status of Individuals with Lower Extremity Vascular Ulcers

Funding Agency: Sigma Theta Tau, Alpha Eta Chapter

Funding Mechanism/Grant Number: Research Grant

Role: Principal Investigator

Dates of Project Period: 1993

Total Costs: \$2500

Research Grants under Review

Research Grants Submitted, Not Funded

Project Title: Exhaled CO₂ Level in the Diagnosis of Acute Pulmonary Embolism in Adults

Agency: Washington University at St. Louis, Institute of Clinical and Translational Sciences

Funding Mechanism: Just-In-Time (JIT) Core Funds

Role: Co-Investigator

Principal Investigator: Prentice, Donna

Date Submitted: December 2017

Research Grants Submitted, Not Funded (cont.)

Project Title: Center for Applied Research using Technology to Manage Symptoms

Agency: National Institute of Nursing Research

Funding Mechanism: P20

Role: Co-Investigator

Principal Investigator: Alexander, Gregory

Date Submitted: November 2017

Project Title: Clinical Workflow for Pressure Ulcer Prevention Strategies in Nursing Homes

Agency: Agency for Healthcare Research and Quality

Funding Mechanism: R01

Role: Co-Investigator

Principal Investigator: Alexander, Gregory

Date Submitted: July 2014

Project Title: Gender Physiology and Women's Health

Agency: MU Life Sciences

Funding Mechanism: Life Sciences Mission Enhancement Proposal

Role: Co-author

Principal Investigator: Huxley, V.

Date Submitted: October 2000

Project Title: Physiological Indicators of Lymphedema in Women with Breast Cancer

Agency: American Cancer Society

Funding Mechanism: Research Grant

Role: Co-Investigator

Principal Investigator: Armer, J. A.

Date Submitted: October 1999

Project Title: Changing Lifestyles to Prevent Disease and Restore Health

Agency: MU Life Sciences

Funding Mechanism: Life Sciences Mission Enhancement Proposal

Role: Co-author

Principal Author: Armer, J. A.

Date Submitted: March 1999

Project Title: Perfusion, Compression, and Position in Healthy Adults

Agency: UM Research Board

Funding Mechanism: Internal Research Grant

Role: Principal Investigator

Research Team: Williams, D. A.

Date Submitted: February 1999

Project Title: Alterations in Capillary Microcirculation in Response to Changes in Blood Flow

Agency: Kansas Claude D. Pepper Center for Independence of Older Americans, University of Kansas Medical Center

Funding Mechanism: External Research Grant

Role: Co-Principal Investigator

Research Team: Williams, D. A.

Date Submitted: August 1998

Research Grants Submitted, Not Funded (cont.)

Project Title: Tissue Oxygenation, Position, & Healing of Venous Leg Ulcers

Agency: Convatec-Bristol-Meyers Squibb

Funding Mechanism: Convatec Nursing Research Grant

Role: Principal Investigator

Research Team: Williams, D. A., & Nunnelee, J. D

Date Submitted: June 1998

Project Title: Tissue Oxygenation, Position, and Healing of Venous Leg Ulcers (Revised)

Agency: UM Research Board

Funding Mechanism: Internal Research Grant

Role: Principal Investigator

Date Submitted: October 1997

Project Title: Tissue Oxygenation and Usual Positioning in Normal Adults

Agency: American Nurses Foundation

Funding Mechanism: External Research Grant

Role: Principal Investigator

Date Submitted: May 1997

Project Title: Tissue Oxygenation, Position, and Healing of Venous Leg Ulcers

Agency: UM Research Board

Funding Mechanism: Research Board Grant

Role: Principal Investigator

Date Submitted: February 1997

Project Title: Tissue Oxygenation and Usual Positioning in Normal Adults

Agency: MU Research Council

Funding Mechanism: Research Council Grant

Role: Principal Investigator

Date Submitted: January 1997

Project Title: Tissue Oxygenation and Usual Positioning in Normal Adults

Agency: MU Alumni Association

Funding Mechanism: MU Alumni Association Faculty Incentive Grant

Role: Principal Investigator

Date Submitted: January 1997

TRAINING GRANTS

Funded Training Grants, Fellowships and Contracts

Project Title: Future of Nursing Scholars Program

Agency: Robert Wood Johnson Foundation

Role: Principal Investigator

Dates of Project Period: 7/1/2018 to 6/31/2021

Total Costs: \$250,000 (\$150,000 from RWJ and \$100,000 cost share from MU SSON)

Funded Training Grants, Fellowships and Contracts (cont.)

Project Title: MU SSON Distance-Mediated Postdoctoral Fellowship Pilot Program

Agency: University of Missouri

Funding Mechanism: Sinclair School of Nursing Dean's Office

Role: Co-Principal Investigator

Dates of Project Period: 06/1/2018 – 07/31/2019

Total Costs: \$79,981

Project Title: 2017 Nurse Faculty Loan Program

Funding Agency: Health Resources and Services Administration

Funding Mechanism/Grant Number: HRSA-11-045

Role: Co-author

Principal Investigator: Judy Miller

Dates of Project Period: 07/1/2017-06/30/2018

Total Costs: \$122,336 (\$110,102 from HRSA and \$12,234 cost share from MU SSON)

Project Title: Future of Nursing Scholars Program

Agency: Robert Wood Johnson Foundation

Role: Principal Investigator

Dates of Project Period: 7/1/2017 to 6/31/2020

Total Costs: \$125,000 (\$75,000 Northwell Healthcare/RWJF & \$50,000 cost share MU SSON)

Project Title: Interdisciplinary Research Training in Health Behavior Science

Agency: National Institutes of Health

Funding Mechanism: T32 Ruth L. Kirschstein National Research Service Award

Role: Co-Author, Fellow Recruitment, Fellow Selection Committee, T32 Core Faculty

Principal Investigator: Jane Armer

Dates of Project Period: 7/1/2016-6/30/2021

Total Projected Costs: \$997,917

Project Title: 2016 Nurse Faculty Loan Program

Funding Agency: Health Resources and Services Administration

Funding Mechanism/Grant Number: HRSA-11-045

Role: Co-author, Recipient Recruitment, & Fellowship administration

Principal Investigator: Judy Miller

Dates of Project Period: 07/1/2016-06/30/2017

Total Costs: \$74,011 (\$66,610 HRSA & \$7,401 cost share MU SSON)

Project Title: UMKC Psychometrics

Agency: UM System

Funding Mechanism: UM System Intercampus Course Sharing

Role: Co-Author & MU Campus Coordinator

Principal Investigator: Peggy Ward-Smith (UMKC)

Dates of Project Period: 6/2016-8/2017

Total Projected Costs: \$10,000

Funded Training Grants, Fellowships and Contracts (cont.)

Project Title: MU Collaborations for Advanced Research Methods & Analysis (CARMA): Phase 2

Agency: UM System

Funding Mechanism: UM System Intercampus Course Sharing

Role: Principal Investigator & MU Campus Coordinator

Dates of Project Period: 5/2016-6/2018

Total Projected Costs: \$44,900

Project Title: UMSL Collaborations for Advanced Research Methods & Analysis (CARMA): Phase 2

Agency: UM System

Funding Mechanism: UM System Intercampus Course Sharing

Role: Co-Author & MU Campus Coordinator

Principal Investigator: Kathryn Records (UMSL)

Date Submitted: March 2016

Dates of Project Period: 5/2016-1/2018

Total Projected Costs: \$30,000

Project Title: Future of Nursing Scholars Program

Agency: Robert Wood Johnson Foundation

Role: Principal Investigator

Dates of Project Period: 7/1/2016 to 6/31/2019

Total Costs: \$250,000 (\$150,000 from RWJ and \$100,000 cost share from MU SSON)

Project Title: Jonas Scholars Program

Funding Agency: Jonas Center for Nursing Excellence, American Assoc. of Colleges of Nursing

Funding Mechanism/Grant Number: Jonas Nurse Leaders Scholars Program

Role: Principal Investigator

Dates of Project Period: 06/01/2016-07/31/2018

Total Costs: \$36,000+ (\$10,000 Jonas & \$26,000+ cost share MU SSON)

Project Title: MU Sinclair School of Nursing Teaching Statistics with Technology

Agency: Educational Technologies (ET@MO), University of Missouri

Funding Mechanism: Teaching with Technology Innovation Fund

Role: Principal Investigator

Dates of Project Period: 1/2016-12/2016

Total Projected Costs: \$305

Project Title: MU Collaborations for Advanced Research Methods & Analysis (CARMA): Phase 1

Agency: UM System

Funding Mechanism: UM System Intercampus Course Sharing

Role: Principal Investigator & MU Campus Coordinator

Dates of Project Period: 1/2016-12/2018

Total Projected Costs: \$26,400

Funded Training Grants, Fellowships and Contracts (cont.)

Project Title: UMSL Collaborations for Advanced Research Methods & Analysis (CARMA): Phase 1

Agency: UM System

Funding Mechanism: UM System Intercampus Course Sharing

Role: Co-Author & MU Campus Coordinator

Principal Investigator: Kathryn Records (UMSL)

Dates of Project Period: 1/2016-12/2018

Total Projected Costs: \$ 42,275

Project Title: Future of Nursing Scholars Program

Agency: Robert Wood Johnson Foundation

Funding Mechanism/Grant Number: Proposal ID: 30421

Role: Principal Investigator

Dates of Project Period: 9/1/2015 to 8/31/2018

Total Costs: \$250,000 (\$150,000 RWJF & \$100,000 cost share MU SSON)

Project Title: Development & Implementation of a CBPR Graduate Certificate Program

Agency: University of Missouri

Funding Mechanism: Sinclair School of Nursing Dean's Office

Role: Co-Investigator

Principal Investigator: Maithe Enriquez

Dates of Project Period: September 2015 – May 31, 2017

Total Costs: \$6,000

Project Title: 2015 Nurse Faculty Loan Program

Funding Agency: Health Resources and Services Administration

Funding Mechanism/Grant Number: HRSA-11-045

Role: Co-author, Recipient Recruitment, & Fellowship administration

Principal Investigator: Judy Miller

Dates of Project Period: 07/2015-06/2016

Total Costs: \$78,703 (\$70,834 HRSA & \$7,869 cost share MU SSON)

Project Title: 2014 Supplemental Graduate Fellowship Award

Funding Agency: MU Graduate School, University of Missouri

Funding Mechanism/Grant Number: Supplemental Graduate Fellowship Award

Role: Principal Investigator, Recipient Recruitment, & Fellowship administration

Dates of Project Period: 09/2014-08/2015

Total Costs: \$20,201/tuition (\$10,000/tuition Graduate Studies & \$10,201 MU SSON)

Project Title: Jonas Scholars Program

Funding Agency: Jonas Center for Nursing Excellence, American Assoc. of Colleges of Nursing

Funding Mechanism/Grant Number: Jonas Nurse Leaders Scholars Program

Role: Co-author, Recipient Recruitment, & Fellowship administration

Dates of Project Period: 08/2014-07/2016

Total Costs: \$65,902 (\$20,000 Jonas and \$45,902 cost share MU SSON)

Funded Training Grants, Fellowships and Contracts (cont.)

Project Title: 2014 Nurse Faculty Loan Program
Funding Agency: Health Resources and Services Administration
Funding Mechanism/Grant Number: HRSA-11-045
Role: Co-author, Recipient Recruitment, & Fellowship administration
Dates of Project Period: 07/2014-06/2015
Total Costs: \$89,923 (\$80,931 HRSA and \$8,992 cost share MU SSON)

Project Title: 2013 Supplemental Graduate Fellowship Award
Funding Agency: MU Graduate School, University of Missouri
Role: Principal Investigator
Dates of Project Period: 09/2013-08/2014
Total Costs: \$15,201 + tuition

Project Title: Leadership & Entrepreneurship DNP
Funding Agency: University of Missouri
Funding Mechanism/Grant Number: Online Program Proposal
Role: Curriculum Consultant
Dates of Project Period: 08/2013-07/2015
Total Costs: \$250,000

Project Title: 2013 Nurse Faculty Loan Program
Funding Agency: Health Resources and Services Administration
Funding Mechanism/Grant Number: HRSA-11-045
Role: Co-author, Recipient Recruitment, & Fellowship administration
Dates of Project Period: 07/2013-06/2014
Total Costs: \$135,592

Project Title: Jonas Scholars Program
Funding Agency: Jonas Center for Nursing Excellence, American Association of Colleges of Nursing
Funding Mechanism/Grant Number: Jonas Nurse Leaders Scholars Program
Role: Co-author, Recipient Recruitment, & Fellowship administration
Dates of Project Period: 09/2012-08/2014
Total Costs: \$39,400 + tuition

Project Title: Preparing Diverse and Traditional Faculty for Missouri: Enhancing Student Cultural Competence
Funding Agency: State Board of Nursing and Missouri Department of Higher Education
Funding Mechanism/Grant Number: Nursing Education Incentive Program
Role: Co-author, Recipient Recruitment, & Fellowship administration
Dates of Project Period: 09/2012-08/2013
Total Costs: \$150,000

Project Title: 2012 Supplemental Graduate Fellowship Award
Funding Agency: MU Graduate School, University of Missouri
Funding Mechanism/Grant Number: 2012 Supplemental Graduate Fellowship Award
Role: Principal Investigator
Dates of Project Period: 09/2012-08/2013
Total Costs: \$36,668 + tuition

Funded Training Grants, Fellowships and Contracts (cont.)

Project Title: 2012 Nurse Faculty Loan Program
Funding Agency: Health Resources and Services Administration
Funding Mechanism/Grant Number: HRSA-11-045
Role: Co-author, Recipient Recruitment, & Fellowship administration
Dates of Project Period: 07/2012-06/2013
Total Costs: \$92,259

Project Title: Increasing Faculty and Pediatric Competence for Missouri Schools of Nursing
Funding Agency: State Board of Nursing and Missouri Department of Higher Education
Funding Mechanism/Grant Number: Nursing Education Incentive Program
Role: Co-author, Recipient Recruitment, & Fellowship administration
Dates of Project Period: 01/2012-12/2012
Total Costs: \$149,540

Project Title: 2011 Supplemental Graduate Fellowship Award
Funding Agency: MU Graduate School, University of Missouri
Role: Student recruitment & Fellowship administration
Dates of Project Period: 09/2011-08/2012
Total Costs: \$18,336 + tuition

Project Title: 2011 Nurse Faculty Loan Program
Funding Agency: Health Resources and Services Administration
Funding Mechanism/Grant Number: HRSA-11-045
Role: Co-author, Recipient Recruitment, & Fellowship administration
Dates of Project Period: 07/2011-06/2012
Total Costs: \$91,833.33

Project Title: Traveling Scholars eSeminars (Cooperative PhD Program)
Funding Agency: UM System
Funding Mechanism/Grant Number: eLearning Course Development Funds
Role: Course Development Coordination & Scheduling
Dates of Project Period: 05/2010-05/2011
Total Costs: \$15,000

Project Title: DNP on-line Degree (Core Cluster application)
Funding Agency: UM System
Funding Mechanism/Grant Number: eLearning Course Development Funds
Role: Co-Principal Proposal Developer & Course Developer
Dates of Project Period: 05/2010-05/2011
Total Costs: \$24,998

Project Title: Ischemia: A Critical Factor in Impaired Wound Healing
Funding Agency: National Institutes of Health/National Center for Nursing Research
Funding Mechanism/Grant Number: Predoctoral National Research Service Award
Role: Principal Investigator
Dates of Project Period: 09/1992-08/1996
Total Costs: \$53,616

Training Grants, Fellowships, & Contracts under Review

Project Title: Interdisciplinary Research Training in Health Behavior Science and Technology

Agency: National Institutes of Health

Funding Mechanism: T32 Ruth L. Kirschstein National Research Service Award

Role: Co-Principal Investigator

Date Submitted: June 2020

Total Projected Costs: : \$1,315,597

Training Grants Submitted, Not Funded

Project Title: 2019 Supplemental Graduate Fellowship Award

Funding Agency: MU Graduate School, University of Missouri

Funding Mechanism/Grant Number: 2019 Supplemental Graduate Fellowship Award

Role: Principal Investigator

Date Submitted: November 2018

Total Costs: \$28,026 + tuition waiver

Project Title: MU SSON "Living Legend" Videos: A Vehicle for Student Recruitment, Donor Enticement, and Historical Preservation

Agency: University of Missouri

Funding Mechanism: Sinclair School of Nursing Dean's Office

Role: Co-Principal Investigator

Date Submitted: December 2017

Total Costs: \$17,000

Project Title: 2015 Supplemental Graduate Fellowship Award

Funding Agency: MU Graduate School, University of Missouri

Funding Mechanism/Grant Number: Supplemental Graduate Fellowship Award

Role: Principal Investigator

Date Submitted: November 2014

Project Title: Interdisciplinary Research Training in Health Behavior Science

Agency: National Institutes of Health; T32 Ruth L. Kirschstein NRSA

Role: Co-Author

Principal Investigator: Vicki Conn

Date Submitted: May 2014

Project Title: Advanced Education Nursing Program

Agency: Health Resources and Services Administration; HRSA-10-065

Role: Co-Investigator; CNS Coordinator

Principal Investigator: Debra Gayer

Date Submitted: February 2010

Project Title: MU Medical-Surgical Clinical Nurse Specialist Project

Agency: Health Resources and Services Administration

Funding Mechanism: Advanced Nurse Education

Role: Co-Investigator

Principal Investigator: Priscilla LeMone

Date Submitted: February 1998

FACULTY SPONSOR FOR STUDENT RESEARCH/TRAINING GRANTS & AWARDS

Funded Research Grants: Faculty Sponsor/Co-Sponsor

Funded Research Grants: Faculty Advisor

Student's Name and Degree Program: Poungkamon Krisanabud, PhD Program
Project Title: Symptoms and Walking Behaviors of Thai Patients after Colorectal Cancer Surgery
Funding Mechanism: Toni and Jim Sullivan Endowed Research Fund for PhD Students
Agency: Sinclair School of Nursing, University of Missouri
Date of Award: February 2019
Total Costs: \$1,000

Student's Name and Degree Program: Jennifer O'Connor, PhD Program
Project Title: Effects of a Community Based Foot Care Self-management Program in Older Adults without Diabetes
Funding Mechanism: Sigma Theta Tau Chapter Research Grant
Agency: Zeta Delta Chapter-At-Large, Sigma Theta Tau
Role: Co-Investigator & Advisor
Date of Award: September 2018
Total Costs: \$500

Student's Name and Degree Program: Jennifer O'Connor, PhD Program
Project Title: Effects of a Community Based Foot Care Self-management Program in Older Adults without Diabetes
Funding Mechanism: Toni and Jim Sullivan Endowed Research Fund for PhD Students
Agency: Sinclair School of Nursing, University of Missouri
Date of Award: July 2018
Total Costs: \$1,000

Student's Name and Degree Program: Donna Prentice, PhD Program
Project Title: Exhaled Carbon Dioxide Level in the Diagnosis of Acute Pulmonary Embolism in Adult Patients
Funding Mechanism: Toni and Jim Sullivan Endowed Research Fund for PhD Students
Agency: Sinclair School of Nursing, University of Missouri
Date of Award: February 2018
Total Costs: \$1,000

Student's Name and Degree Program: Donna Prentice, PhD Program
Project Title: Exhaled CO₂ Level in the Diagnosis of Acute Pulmonary Embolism in Adults
Agency: Society of Critical Care Medicine, Nursing Section, "Shark Bait" Competition
Date of Award: January 2017
Total Costs: \$500

Student's Name and Degree Program: Pamela Newland, PhD Program
Project Title: Impact of Symptoms on Quality of Life in Women with Relapsing-Remitting MS
Funding Mechanism: Research Grant
Agency: Sigma Theta Tau, Omicron Psi chapter
Dates of Award: 2005

Funded Research Grants: Faculty Advisor (cont.)

Student's Name and Degree Program: Wipa Sae-Sia, PhD Program

Project Title: The Effect of Pressure Duration on Sacral Skin Blood Flow and Sacral Skin Temperature in Healthy Adults and Patients with Either Spinal Cord Injury or Orthopedic Trauma

Funding Mechanism: Research Grant

Agency: Sigma Theta Tau, Alpha Iota Chapter

Date of Award: 2003

Student's Name and Degree Program: Wipa Sae-Sia, PhD Program

Project Title: Risk Factors Related to Pressure Ulcer Development in Hospitalized Thai Neurologically Impaired Patients

Funding Mechanism: Convatec Nursing Research Scholarship

Agency: Convatec-Bristol Meyers-Squib

Date of Project Award: 2003

Research Grants: Faculty Sponsor/Co-Sponsor, Under Review

Research Grants: Faculty Advisor, Under Review

Research Grants: Faculty Advisor, Not Funded

Student's Name and Degree Program: Jennifer O'Connor, PhD Program

Project Title: Effects of a Community Based Foot Care Self-management Program in Older Adults without Diabetes

Agency/Funding Mechanism: NINR Ruth L. Kirschstein National Research Service Award for Individual Predoctoral Fellows In Nursing Research (F31)

Role: Advisor

Date Submitted: December 2017

Student's Name and Degree Program: Marilyn Shepherd, PhD Program

Grant Title: Predictive Validity of Two Risk Scales Mortality/Pressure Ulcers in Acute Care: A two year longitudinal Study.

Funding Mechanism: READ Grant

Agency: MU Interdisciplinary Center on Aging

Role: Co-Investigator & Co-Advisor

Date Submitted: April 2015

Student's Name and Degree Program: Marilyn Shepherd, PhD Program

Grant Title: Predictive Validity of Two Risk Scales Mortality/Pressure Ulcer Prevention in Acute Care: A Two Year Longitudinal Study

Funding Mechanism: Member's Research Grant Proposal

Agency: Center for Clinical Investigation, Wound Ostomy Continence Nurses Foundation

Role: Co-Mentor & Advisor

Date Submitted: February 2015

Research Grants: Faculty Advisor, Not Funded (cont.)

Student's Name and Degree Program: Marilyn Shepherd, PhD Program
Grant Title: Predictive Validity of Two Risk Scales Mortality/Pressure in Acute Care
Funding Mechanism: READ Grant
Agency: MU Interdisciplinary Center on Aging
Role: Co-Advisor/Co-Sponsor
Date Submitted: October 2014

Funded Training Grants/Scholarships: Faculty Sponsor/Co-Sponsor

Student's Name and Degree Program: Pongkamon Krisanabud, PhD Program
Funding Mechanism: International Peace Scholarship
Agency: PEO International
Role: Sponsor
Dates of Award: 2018-2019
Project Costs Awarded: \$5,000

Student's Name and Degree Program: Pongkamon Krisanabud, PhD Program
Funding Mechanism: International Peace Scholarship
Agency: PEO International
Role: Sponsor
Dates of Award: 2017-2018
Project Costs Awarded: \$10,000

Student's Name and Degree Program: Jennifer O'Connor, PhD Program
Funding Mechanism: Health Behavior Science T32 Pre-Doctoral Fellow
Agency: NIH National Institute of Nursing Research
Role: Advisor
Dates of Award: 2016-2019

Student's Name and Degree Program: Mariya Couch Waldenberg, PhD Program
Funding Mechanism: Ronald E. McNair Fellowship
Agency: MU Graduate School
Role: Author/Sponsor
Dates of Award: 2013-2018
Project Costs: \$90,000 + tuition (Graduate Studies \$50,000 + tuition; MU SSON \$40,000)

Student's Name and Degree Program: Deidre Bales-Poirot, PhD Program
Funding Mechanism: Minority Nurse Faculty Scholarship
Agency: Johnson & Johnson Campaign for Nursing's Future-AACN
Role: Sponsor
Dates of Award: 2013-2015
Total Projected Costs: \$18,000

Funded Training Grants/Scholarships: Faculty Sponsor/Co-Sponsor (cont.)

Student's Name and Degree Program: Janet Delgado, PhD Program

Funding Mechanism: Gus T. Reigel Fellowship

Agency: MU Graduate School

Role: Author/Sponsor

Dates of Award: 2012-2017

Total Projected Costs: \$90,000+tuition (Grad Studies \$50,000+tuition; MU SSON \$40,000)

Training Grants/Scholarships: Faculty Sponsor/Co-Sponsor, Under Review

Training Grants/Scholarships: Faculty Sponsor/Co-Sponsor, Not Funded

Student's Name and Degree Program: Malaika Gallimore, PhD Program

Funding Mechanism: Gus T. Ridgel Fellowship

Agency: MU Office of Graduate Studies, University of Missouri

Role: Sponsor

Date Submitted: February 2018

Student's Name and Degree Program: Julio Loya, PhD Program

Funding Mechanism: Johnson & Johnson/AACN Minority Nurse Faculty Scholarship

Agency: Johnson & Johnson/AACN

Role: Sponsor

Date Submitted: May 1, 2015

Student's Name and Degree Program: Julio Loya, PhD Program

Funding Mechanism: Gus T. Reigel Fellowship

Agency: MU Graduate School

Role: Author/Sponsor

Date Submitted: April 2014

Student's Name and Degree Program: Janet Delgado, PhD Program

Funding Mechanism: Johnson & Johnson/AACN Minority Nurse Faculty Scholarship

Agency: Johnson & Johnson/AACN

Role: Sponsor

Date Submitted: May 1, 2012

Research Awards: Faculty Sponsor/Co-Sponsor

Student's Name and Degree Program: Jennifer O'Connor, PhD Program Graduate

Project Title: Effects of a Community-Based Foot Care Self-Management Program in Older Adults without Diabetes

Agency: Midwest Nursing Research Society, Self-Care Research Interest Group

Type of Award: Outstanding Dissertation Award

Date of Award: April 2020

Research Awards: Faculty Sponsor/Co-Sponsor (cont.)

Student's Name and Degree Program: Donna Prentice, PhD Program

Project Title: Does Adding End-tidal Carbon Dioxide (EtCO₂) to the Pulmonary Embolism (PE) Diagnostic Process Increase Accuracy and Harm Avoidance?

Agency: Midwest Nursing Research Society

Type of Award: PhD Student Poster Award - 1st Place

Date of Award: March 2019

Student's Name and Degree Program: Donna Prentice, PhD Program

Agency: Midwest Nursing Research Society, Acute & Critical Care Across the Lifespan RIG

Type of Award: Graduate Student Research Award

Date of Award: March 2019

Student's Name and Degree Program: Donna Prentice, PhD Program

Project Title: Does Adding End-Tidal Carbon Dioxide (EtCO₂) to the Pulmonary Embolism (PE) Diagnostic Process Increase Accuracy and Harm Avoidance?

Agency: MU Health Sciences Research Day

Type of Award: Sinclair School of Nursing Dean's Award

Date of Award: November 2018

Student's Name and Degree Program: Pongkamon Krisanabud, PhD Program

Project Title: The Association between Symptom Severity and Physical Activity Interference Among Irritable Bowel Syndrome Patients: A Pilot Study

Agency: MU Health Sciences Research Day

Type of Award: Sinclair School of Nursing Dean's Award

Date of Award: November 2017

Student's Name and Degree Program: Jennifer O'Connor, PhD Program

Project Title: Describing the Mechanisms of Older Adult's Falls Recorded in Video by the Microsoft Kinect Sensor

Agency: MU Health Innovation & Improvement Sharing Days

Type of Award: Sinclair School of Nursing Dean's Award

Date of Award: May 2017

Student's Name and Degree Program: Marilyn Shepherd, PhD Program Graduate

Project Title: Information Technology Use in Prediction Of Rapid Response Episodes, Pressure Ulcer Status, And 30 Day Readmission

Agency: Midwest Nursing Research Society, Health Systems, Policy, & Informatics RIG

Type of Award: Outstanding Dissertation Award

Date of Award: April 2017

Student's Name and Degree Program: Rebekah Flynn, DNP Program Graduate

Project Title: Impact Of A Supervised Ambulation Protocol On Fall Rates In An Acute Inpatient Rehabilitation Unit

Agency: Midwest Nursing Research Society, Acute & Critical Care Across the Lifespan Research Interest Group

Type of Award: Outstanding DNP Clinical Project Award

Date of Award: April 2017

Research Awards: Faculty Sponsor/Co-Sponsor (cont.)

Student's Name and Degree Program: Rebekah Flynn, DNP Program
Project Title: Impact Of A Supervised Ambulation Protocol On Fall Rates In An Acute Inpatient Rehabilitation Unit
Agency: MU Health System Innovation and Improvement Sharing Days
Type of Award: Sinclair School of Nursing Dean's Award
Date of Award: April 2016

Student's Name and Degree Program: Jennifer O'Connor, PhD Program
Project Title: Leisure Time Physical Inactivity, Obesity, and Diabetes Rates in the Southern US
Agency: MU Health Sciences Research Day
Type of Award: Sinclair School of Nursing Dean's Award
Date of Award: November 2015

Student's Name and Degree Program: Rebekah Flynn, DNP Program
Project Title: Reduction of Falls & Fall-Related Injuries in Highly Engaged, Low Performing Hospitals
Agency: University of Missouri Health System Innovation and Improvement Sharing Days
Type of Award: Sinclair School of Nursing Dean's Award
Date of Award: May 2015

Student's Name and Degree Program: Colleen Becker, PhD Program
Project Title: Meta-Analysis of Risk Factors Contributing to Surgical Patient Hospital Acquired Pressure Ulcers (HAPU)
Agency: Midwest Nursing Research Society
Type of Award: PhD Student Poster Award - 1st Place
Date of Award: April 2015

Student's Name and Degree Program: Colleen Becker, PhD Program
Project Title: Meta-Analysis of Risk Factors Contributing to Surgical Patient Hospital Acquired Pressure Ulcers (HAPU)
Agency: MU Health Sciences Research Day
Type of Award: Sinclair School of Nursing Dean's Award
Date of Award: November 2014

Student's Name and Degree Program: Jessica Richards, MS Program
Project Title: Blood Conservation: Cultural Change in Pediatric Intensive Care Nursing
Agency: Midwest Nursing Research Society
Type of Award: MS Student Poster Award – Honorable Mention
Date of Award: 2013

Student's Name and Degree Program: Wipa Sae-Sia, PhD Program Graduate
Project Title: The Effect of Pressure Duration on Sacral Skin Blood Flow and Sacral Skin Temperature in Healthy Adults and Patients with Either Spinal Cord Injury or Orthopedic Trauma
Agency: Midwest Nursing Research Society, Acute Care Section
Type of Award: Outstanding Dissertation Award
Date of Award: 2007

PUBLICATIONS

* *data-based (i.e., reports data from a research project/systematic investigation)*

Refereed Published Articles

- *O'Connor, J. J., Deroche, C. B., & **Wipke-Tevis, D. D.** (2020). Foot care self-management in older adults without diabetes: A pilot controlled trial. *Western Journal of Nursing Research*. <https://doi.org/10.1177/0193945920962712>
- *Prentice, D., Deroche, C. B., & **Wipke-Tevis, D. D.** (2020). Excluding pulmonary embolism with end-tidal carbon dioxide: Accuracy, cost, and harm avoidance. *Western Journal of Nursing Research*. DOI: 10.1177/0193945920914492
- *O'Connor, J. J., Enriquez, M. & **Wipke-Tevis, D. D.** (2020). Foot health assessment and problem identification in a Dominican batey community: A descriptive study. *Journal of Wound Ostomy and Continence Nursing*, 47(4), 397-402. doi: 10.1097/WON.0000000000000664
- Prentice, D., & **Wipke-Tevis, D. D.** (2019). Diagnosis of pulmonary embolism: Following the evidence from suspicion to certainty. *Journal of Vascular Nursing*, 37(1), 28-42. <https://doi.org/10.1016/j.jvn.2018.10.007>
- *Shepherd, M., **Wipke-Tevis, D. D.**, & Alexander, G. (2015). A secondary analysis of qualitative interviews about pressure ulcer prevention communication and implications for Wound Ostomy Continence Nurses. *Journal of Wound, Ostomy Continence Nursing*, 43, 235-241.
- Wipke-Tevis, D. D.**, & Pickett, M. A. (2008). Impact of HIPAA on subject recruitment and retention. *Western Journal of Nursing Research*, 30(1), 39-53.
- *Sae-Sia, W., **Wipke-Tevis, D. D.**, & Williams, D. A. (2007). Effect of clinically relevant pressure duration on sacral skin blood flow and temperature in patients after acute spinal cord injury. *Archives of Physical Medicine and Rehabilitation*, 88, 1673-1680.
- ***Wipke-Tevis, D. D.**, & Williams, D. A. (2007). Effect of oral hydration on skin microcirculation in healthy young and mid-life and older adults. *Wound Repair and Regeneration*, 15, 173-184.
- Wipke-Tevis, D. D.**, & Sae-Sia, W. (2005). Management of vascular leg ulcers. *Advances in Skin and Wound Care*, 18, 437-445. (Adapted from printed with permission Wipke-Tevis, D. D., & Sae-Sia, W. (2004). Vascular leg ulcers: A best practices update. *Home Healthcare Nurse*, 22(4), 237-249.)
- *Newland, P. K., **Wipke-Tevis, D. D.**, Williams, D. A., Rantz, M. J., & Petroski, G. F. (2005). The impact of pain on outcomes in long-term care residents with and without multiple sclerosis. *Journal of the American Geriatrics Society*, 53, 1490-1496.
- *Grando, V. T., Rantz, M. J., Petroski G. F., Maas, M., Popejoy, L., Conn, V., & **Wipke-Tevis, D. D.** (2005). Prevalence and characteristics of nursing home residents requiring light-care. *Research in Nursing and Health*, 28, 210-219.
- *Sae-Sia, W., **Wipke-Tevis, D. D.**, & Williams, D. A. (2005). Elevated sacral skin temperature (Ts): A risk factor for pressure ulcer development in hospitalized neurologically impaired Thai patients. *Applied Nursing Research*, 18(1), 29-35.
- ***Wipke-Tevis, D. D.**, Williams, D. A., Rantz, M. J., Popejoy, L. L., Madsen, R., Petroski, G., Vogelsmeier, A. (2004). Nursing home quality and pressure ulcer prevention and management practices. *Journal of the American Geriatrics Society*, 52, 583-588.
- Wipke-Tevis, D. D.**, & Sae-Sia, W. (2004). Vascular leg ulcers: A best practices update. *Home Healthcare Nurse*, 22(4), 237-249.

Refereed Published Articles (cont.)

- *Siem, C. A., **Wipke-Tevis, D. D.**, Rantz, M., Popejoy, L. L. (2003). Skin assessment and pressure ulcer care in hospital based skilled nursing facilities. *Ostomy/Wound Management*, 49(6),18-29.
- *Sae-Sia, W., & **Wipke-Tevis, D. D.** (2002). Pressure ulcer prevention and treatment practices in inpatient rehabilitation facilities. *Rehabilitation Nursing*, 27(5), 192-198.
- *Grando, V.T., Mehr, D.R, Popejoy, L., Maas, M., Rantz, M.J., **Wipke-Tevis, D.D.** & Westhoff, R. (2002). Why older adults with light-care needs enter and remain in nursing homes. *Journal of Gerontological Nursing*, 28(7), 47-53.
- Conn, V. S., Rantz, M., **Wipke-Tevis, D. D.**, & Maas, M. (2001). Designing effective nursing interventions. *Research in Nursing and Health*, 24, 433-442.
- Fasken, L. L., **Wipke-Tevis, D. D.**, & Sagehorn, K. K. (2001). Factors associated with unplanned readmissions following cardiac surgery. *Progress in Cardiovascular Nursing*, 16(3), 107-115.
- ***Wipke-Tevis, D. D.**, Stotts, N. A., Williams, D. A., Froelicher, E. S., & Hunt, T. K. (2001). Tissue oxygenation, perfusion, and position in patients with venous leg ulcers. *Nursing Research*, 50(1), 24-32.
- *Rantz, M. J., Popejoy, L., Petroski, G. F., Madsen, R. W., Mehr, D. R., Zwygart-Stauffacher, M., Hicks, L. L., Grando, V., **Wipke-Tevis, D. D.**, Bostick, J., Porter, R., Conn, V. S., & Maas, M. (2001). Randomized clinical trial of a quality improvement intervention in nursing homes. *The Gerontologist*, 41(4), 525-538.
- ***Wipke-Tevis, D. D.**, Rantz, M., Mehr, D., Popejoy, L., Petroski, G., Madsen, R., Conn, V. S., Grando, V. T., Porter, R., & Maas, M. (2000). Prevalence, incidence, management and predictors of venous ulcers in the long-term care population using the minimum data set. *Advances in Skin and Wound Care*, 13, 218-224.
- *Rantz, M. J., Mehr, D. R., Petroski, G. F., Madsen, R. W., Popejoy, L. L., Hicks, L. L., Conn, V. S., Zwygart-Stauffacher, M., Grando, V. T., **Wipke-Tevis, D. D.**, Bostick, J., Porter, R., & Maas, M. (2000). Initial field testing of an instrument to measure Observable Indicators of Nursing Home Care Quality. *Journal of Nursing Care Quality*, 14(3), 1-12.
- Popejoy, L. L., Rantz, M. J., Conn, V., **Wipke-Tevis, D. D.**, Grando, V., & Porter, R. (2000). Improving quality in nursing homes: The gerontological clinical nurse specialist as a research nurse and consultant. *Journal of Gerontological Nursing*, 26(4), 6-13.
- Ellingson, T., **Wipke-Tevis, D. D.**, Messina, C., & Livesay, T. (1999). Guidelines for over-the-counter medication usage in transplant recipients. *Journal of Transplant Coordination* 9(1), 221-228.
- Wipke-Tevis, D. D.** (1999). Caring for vascular leg ulcers: Essential knowledge for the home health nurse. *Home Healthcare Nurse*, 17(2), 87-94. (Selected for a CEU offering).
- Wipke-Tevis, D. D.** (1999). Vascular infections: Medical and surgical therapies. *Journal of Cardiovascular Nursing*, 13(2), 70-81.
- Rantz, M. J., Zwygart-Stauffacher, M., Popejoy, L. L., Mehr, D. R., Grando, V. T., **Wipke-Tevis, D. D.**, Hicks L. L., Conn, V. S., Porter, R., & Mass, M. (1999). The Minimum Data Set: No longer just for clinical assessment. *The Annals of LongTerm Care*, 7(9), 354-360.
- *Rantz, M. J., Zwygart-Stauffacher M., Popejoy, L., Grando, V., Mehr, D. R., Hicks, L. L., Conn, V. S., **Wipke-Tevis, D. D.**, Porter, R., Bostick, J., & Maas, M. (1999). Nursing home care quality: A multidimensional theoretical model integrating the views of consumers and providers. *Journal of Nursing Care Quarterly*, 14(1), 16-37.
- Rantz, M. J., Popejoy, L., Zwygart-Stauffacher, M., Grando, V., & **Wipke-Tevis, D. D.** (1999). MDS/RAI: Does using standardized assessment improve clinical practice and outcomes of care? *Journal of Gerontological Nursing*, 25(6), 35-43.

Refereed Published Articles (cont.)

- *Wipke-Tevis, D. D., & Stotts, N. A. (1998). Effect of dressings on saphenous vein harvest incision pain, distress, and cosmetic result. *Progress in Cardiovascular Nursing*, 13(3), 3-13.
- *Wipke-Tevis, D. D., & Stotts, N. A. (1998). Nutrition, tissue oxygenation, and healing of venous leg ulcers. *Journal of Vascular Nursing*, 16(2), 1-7.
- *Stotts, N. A., Barbour, S., Griggs, K., Bouvier, B., Buhlman, L., Wipke-Tevis, D.D., Williams, D. F. (1997) Sterile versus clean technique in wound care of patients with open surgical wounds in the post-op period: A pilot study. *Journal of Wound, Ostomy, and Continence Nursing*, 24(1), 10-18.
- *Wipke-Tevis, D. D., & Stotts, N. A. (1996). Nutritional risk, status, and intake of individuals with lower extremity venous ulcers: A pilot study. *Journal of Vascular Nursing*, 14(2), 27-33.
- *Wipke-Tevis, D. D., Stotts, N. A., Skov, P., Carrieri, V. (1996). Frequency, manifestations, and correlates of impaired healing of saphenous vein harvest incisions. *Heart & Lung*, 25, 108-116.
- *Stotts, N. A., Salazar, M. J., Wipke-Tevis, D., & McAdoo, E. (1996). Accuracy of alginate molds for measuring wound volumes when prepared and stored under varying conditions. *Wounds: A Compendium of Clinical Research and Practice*, 8(5), 158-164.
- Stotts, N. A., & Wipke-Tevis, D. D. (1996). Co-factors in impaired wound healing. *Ostomy/Wound Management*, 42(2), 44-56.
- Wipke-Tevis, D. D. (1995). Subcutaneous tissue oximetry: Implications for wound healing and monitoring critically ill patients. *Critical Care Nursing Clinics of North America*, 7(2), 275-285.
- Stotts, N. A., & Wipke-Tevis, D. D. (1993). Adapting wound care for complex patients. *Journal of Community Health Nursing*, 5(3), 19-24.
- *Stotts, N. A., Barbour, S., Slaughter, R., & Wipke-Tevis, D. D. (1993). Wound care practices in the United States. *Ostomy & Wound Management*, 39(3), 53-70.
- Wipke-Tevis, D. D. (1992). Vascular nursing research review: 1980-1990. *The Journal of Vascular Nursing*, 10, 2-7.
- Wipke-Tevis, D. D., & Stotts, N. A. (1991). Leukocytes, ischemia, and wound healing: A critical interaction. *Wounds: A Compendium of Clinical Research and Practice*, 3, 227-238.

Manuscripts Under Review

Manuscripts in Preparation

- *O'Connor, J. J. & **Wipke-Tevis, D. D.** (In Preparation). Psychometric Properties of the Revised Foot Health Score.
- *Prentice, D. & **Wipke-Tevis, D. D.** (In Preparation). Adherence with American Collage of Physician's Best Practice Advice for Diagnosis of Pulmonary Embolism.
- *Krisanabud, P., Sherwin, L-A., & **Wipke-Tevis, D. D.** (In Preparation). Symptoms, Walking Behaviors, and Mobility of Thai Patients after Colorectal Cancer Surgery.
- *Shepherd, M., **Wipke-Tevis, D. D.**, & Leary, E. (In Preparation). Information technology use in prediction of rapid response episodes, pressure ulcer status, and 30 day readmission.
- ***Wipke-Tevis, D. D.**, Scharff, J. E., & Williams, D. A. (In Preparation). Age and seasonal variation of shear stress, protein, physical activity and nitric oxide (NOx) in healthy young and mid-life men.

Non-Refereed Articles

- *Armer, J. M., Wipke-Tevis, D. D., Kelly, D. D., & Williams, D. A. (2002). Psychosocial and physiological assessment measures in post-breast cancer lymphedema. *Lymphology*, 35(Suppl), 199-202.
- Kelly, D. D., Armer, J. M., Wipke-Tevis, D. D., & Williams, D. A. (2002). Increasing the accuracy of arm volumeter measurements in breast cancer survivors with lymphedema. *Lymphology*, 35(Suppl), 265-267.
- Wipke-Tevis, D. D. & Williams, D. A. (2002). Research Column: Preparing and presenting a research poster. *Journal of Vascular Nursing*, 20(4), 138-142.
- Wipke-Tevis, D. D. & Williams, D. A. (2002). What is the difference between basic and applied research? *SVN...prn*, 9(5), 5.
- Wipke-Tevis, D. D. (2002). Research Perspectives: What is research? *National Lymphedema Network Lymphlink*, 14(4), 11-12. Reprinted with permission by Mosby from Wipke-Tevis, D. D. (2001). Research Column: What is research? *Journal of Vascular Nursing*, 19(2), 63-64.
- Wipke-Tevis, D. D. (2002). Research Corner- Ask the Expert: Determining sensitivity and specificity. *SVN...prn*, 9(3), 8.
- Wipke-Tevis, D. D., Williams, D. A., Armer, J. M. (November/December 2001). Challenging the transcutaneous sensor temperature (Letter to the Editor). *Advances in Skin and Wound Care* (On-line). Available: www.woundcarenet.com/advances/depts/wclet1101.htm.
- *Wipke-Tevis, D. D. (2001). Research Column. The vascular nursing research priorities survey: An update. *Journal of Vascular Nursing*, 19(3), 101-102.
- Wipke-Tevis, D. D. (2001). Research Column: What is research? *Journal of Vascular Nursing*, 19(2), 63-64.
- Wipke-Tevis, D. D. (2001). Research Corner- Ask the Expert: The British are coming, the British are coming... *SVN...prn*, 8(4), 2.
- Stotts, N. A., & Wipke-Tevis, D. D. (1996). Nutrition, perfusion, and wound healing: An inseparable triad (invited editorial). *Nutrition*, 12(10), 733-734.

BOOKS AND BOOK CHAPTERS

Books and Monographs

Book Chapters

- Wipke-Tevis, D. D., Rich, K. A., & Ferguson, C.** (2020). Nursing management: Vascular disorders ANZ (Chapter 36). In D. Brown, H. Edwards, T. Buckley, & R. L. Aitken (Eds.), *Lewis's Medical-surgical nursing: Assessment and management of clinical problems*, (5th ed., 919-949). St. Louis: Elsevier-Mosby.
- Wipke-Tevis, D. D., & Rich, K. A.** (2017). Nursing management of vascular disorders (Chapter 37). In S. L. Lewis, L. Bucher, M. M. Heitkemper, M. M. Harding, J. Kwong, D. Roberts (Eds) *Medical-surgical nursing: Assessment and management of clinical problems* (10th ed., p. 802-831). St. Louis: Elsevier-Mosby.
- Stotts, N. A., **Wipke-Tevis, D. D., & Hopf, H., &** (2014). Cofactors in impaired wound healing (Chapter 7). In D. L. Krasner (Eds.), *Chronic wound care: The essentials*. Malvern, PA: HMP Communications, ISBN 9781893446090.

Book Chapters (cont.)

- Wipke-Tevis, D. D., & Rich, K. A.** (2014). Nursing management of vascular disorders (Chapter 38). In S. L. Lewis, M. M. Heitkemper, S. R. Dirksen, L. Bucher (Eds) *Medical-surgical nursing: Assessment and management of clinical problems* (9th ed., pp. 833-863). St. Louis: Elsevier-Mosby.
- Stotts, N. A., **Wipke-Tevis, D. D.**, & Hopf, H., & (2012). Cofactors in impaired wound healing (Chapter 4.16). In D. L. Krasner, G. T. Rodeheaver, R. G. Sibbald, & K. Y. Woo (Eds.), *Chronic wound care: A clinical source book for healthcare professionals Volume 1* (5th ed., pp. 199-206). Malvern, PA: HMP Communications.
- Wipke-Tevis, D. D., & Rich, K. A.** (2010). Nursing management: Vascular disorders (Chapter 38). In S. M. Lewis, S. R. Dirksen, M. M. Heitkemper, L. Bucher & I. M. Camera (Eds.) *Medical-surgical nursing: Assessment and management of clinical problems* (8th ed., pp. 866-896). St. Louis, MO: Elsevier-Mosby.
- Stotts, N. A., & **Wipke-Tevis, D. D.** (2010). Nurse Researchers: Who are they, what do they do, and what challenges do they face? In P. S. Cowen, & S. Moorhead (Eds.) *Current issues in nursing* (8th ed). St. Louis, MO: Mosby.
- Stotts, N. A., Hopf, H., **Wipke-Tevis, D. D.** (2007). Cofactors in impaired wound healing (Chapter 25). In D. L. Krasner, G. T. Rodeheaver & R. G. Sibbald (Eds.), *Chronic wound care: A clinical source book for healthcare professionals* (4th ed., pp. 215-220). Malvern, PA: HMP Communications.
- Wipke-Tevis, D. D., & Rich, K. A.** (2007). Nursing management of vascular disorders (Chapter 38). In S. M. Lewis, M. M. Heitkemper, S. R. Dirksen, P. G. O'Brien, L. Bucher (Eds.) *Medical-surgical nursing: Assessment and management of clinical problems* (7th ed., pp. 892-924). St. Louis, MO: Mosby.
- Stotts, N. A., & **Wipke-Tevis, D. D.** (2006). Nurse Researchers: Who are they, what do they do, and what challenges do they face? In P. S. Cowen, & S. Moorhead (Eds.) *Current issues in nursing* (7th ed., pp. 45-51). St. Louis, MO: Mosby.
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- Stotts, N. A., **Wipke-Tevis, D. D.** (2001). Cofactors in impaired wound healing. In D. L. Krasner, G. T. Rodeheaver & R. G. Sibbald (Eds.), *Chronic wound care: A clinical source book for healthcare professionals* (3rd ed., pp. 265-272). Wayne, PA: HMP Communications.
- Stotts, N. A., & **Wipke-Tevis, D. D.** (1997). Co-Factors in impaired wound healing. In D. Krasner, D. Kane, & K. Rinaldi (Eds.) *Chronic wound care: A clinical source book for healthcare professionals* (2nd ed., pp. 64-73). Wayne, PA: Health Management Publications, Inc.

OTHER PUBLICATIONS

Published Proceedings

Abstracts

- *Prentice, D., **Wipke-Tevis, D. D.**, & Deroche, C. B. (2019). Does Adding End-Tidal Carbon Dioxide (EtcCO₂) to the Pulmonary Embolism (PE) Diagnostic Process Increase Accuracy and Hard Avoidance? *Western Journal of Nursing Research*, 41(11), 1685-1686.

Abstracts (cont.)

- *Linneman, P., Crumley, C., & **Wipke-Tevis, D.** (2019). Incontinence Bundle: Adherence, Sustainability, and Effect on Pressure Injury Rates. *Journal of Wound Ostomy and Continence Nursing*, 46, S3-S4.
- *Prentice, D., **Wipke-Tevis, D. D.**, & Deroche, C. B. (2019). Use of end-tidal carbon dioxide to exclude pulmonary embolism in hospitalized adults. *Critical Care Medicine Supplement*, 47(1), 1146.
- ***Wipke-Tevis, D. D.**, Armer, J. M., & Williams, D. A. (2017). Impact of leg elevation and compression bandaging on skin microcirculation in healthy adults. *Western Journal of Nursing Research*, 39(10), 1373-1374.
- ***Wipke-Tevis, D.D.** & Williams, D. A. (2008) Skin microvascular responses to compression bandaging and leg elevation. *Wound Repair and Regeneration*, 16, A:29.
- *Williams, D. A., **Wipke-Tevis, D. D.**, & Flood, M. H.. (2008) Evaluating criteria for intact capillaries in *Rana pipiens* using hydraulic conductivity (L_p), rolling and sticking white blood cells (WBC), and an index of systemic inflammation. *FASEB J*, 22, 731.
- *Selting, K. Kolli, P., Henry, C., Owen, N., **Wipke-Tevis, D.**, Eisen, M., Lenaz, G. & Reddy, G. (2008). Use of a novel endothelin-B agonist (SPI-1620) to alter blood flow to solid tumors for improved chemotherapy delivery in dogs with spontaneously-occurring tumors. *AACR Meeting Abstracts, Apr 2008*, 365.
- ***Wipke-Tevis, D. D.**, Kea, M. C., & Williams, D. A. (2007). Nutritive and thermoregulatory skin blood flow in healthy young and middle-aged adults (abstract). *Wound Repair and Regeneration*, 15, A49.
- ***Wipke-Tevis, D. D.**, & Williams, D. A. (2006). Effect of age, hydration, and local heating on skin microcirculation in healthy adults. *Wound Repair and Regeneration*, 14, A88.
- *Flood, M. H., Canine, C. R., **Wipke-Tevis, D. D.**, & Williams, D. A. (2006). Improving *Rana pipiens* health status maintains capillary hydraulic conductivity (L_p) response to a change in shear stress (ΔSS) (abstract). *FASEB Journal: A Multidisciplinary Resource for the Life Sciences*, 20, A707.
- *Williams, D. A., Flood, M. H., & **Wipke-Tevis, D. D.** (2005). Percent change in shear stress (%ss) and hydraulic conductivity (L_p) relationship as a tool for assessing impact of experimental protocols on capillary barrier function. *FASEB Journal: A Multidisciplinary Resource for the Life Sciences*, 19(5), A181.
- ***Wipke-Tevis, D. D.**, Montague, L. A. & Williams, D. A. (2005). Skin blood perfusion more sensitive to hydration status. *FASEB Journal: A Multidisciplinary Resource for the Life Sciences*, 19(5), A163-A164.
- *Sae-Sia, W., **Wipke-Tevis, D. D.**, & Williams, D. A. (2005). Sacral skin temperature (T_{ss}) and acute spinal cord injury (SCI): A potential risk factor for pressure ulcers (PU). *FASEB Journal: A Multidisciplinary Resource for the Life Sciences*, 19(5), A164.
- *Williams, D. A., Flood, M. H., & **Wipke-Tevis, D. D.** (2004). Shear stress (ss) challenge and capillary hydraulic conductivity (L_p): A protective role for the glycocalyx. *FASEB Journal: A Multidisciplinary Resource for the Life Sciences*, 18(4), A247.
- ***Wipke-Tevis, D. D.**, Keller, J. M., & Williams, D. A. (2003). Reproducibility of $PtCO_2$, $PtcCO_2$, LDF, and T-type Thermocouple Skin Sensors. *Proceedings of the 16th Annual Symposium on Advanced Wound Care and Medical Research Forum, April 2003, Las Vegas, NV*.
- *Sae-Sia, W., **Wipke-Tevis, D. D.**, & Williams, D. A. (2003). Skin temperature and pressure ulcer development in hospitalized neurologically impaired Thai patients (abstract). *Ostomy/Wound Management*, 49(4), 76.

Abstracts (cont.)

- *Kelly, D.D., Armer, J.M., Williams, D.A., **Wipke-Tevis, D. D.** (2001). Increasing the accuracy of volumeter measurements in breast cancer survivors with lymphedema. Abstract published in *The European Journal of Lymphology*, 9(34), 80.
- *Armer, J.M., Porock, D., Williams, D. A., **Wipke-Tevis, D. D.**, Kelly, D. D., Zagar, E., Wainstock, J., & Whitman, M. (2001). Psychosocial and physiological assessment measures in post-breast-cancer lymphedema. Abstract published in *The European Journal of Lymphology*, 9(34), 74.
- ***Wipke-Tevis, D. D.**, Rantz, M. & Popejoy, L. (2001). Pressure ulcer prevention and treatment practices in long term care facilities. *Ostomy/Wound Management*, 47(4), 70-71.
- *Armer, J. M., **Wipke-Tevis, D. D.**, Williams, D. A., Whitman, M., Wainstock, J., Lin, K., & Ota, D. (2000). Treatment choices and prevalence of lymphedema following sentinel lymph node procedures for women with breast cancer. *Proceedings of the National Lymphedema Network 2000 Conference, September 2000*, Orlando, FL.
- ***Wipke-Tevis, D. D.**, & Williams, D. A. (2000). Microvascular responses to position changes in healthy adults and patients with venous insufficiency. *The Journal of Vascular Research*, 37(1), 18.
- ***Wipke-Tevis, D. D.**, & Williams, D. A. (1999). Transcutaneous tissue carbon dioxide (TcPCO₂) in normals and patients with venous insufficiency. *The FASEB Journal: A Multidisciplinary Resource for the Life Sciences*, 13(4), A16.
- ***Wipke-Tevis, D. D.**, Stotts, N. A., Froelicher, E. S., Lee, K. A., & Hunt, T. K. (1997). Nutrition and healing of venous ulcers: Important parameters for assessment (abstract). *Wounds: A Compendium of Clinical Research and Practice*, 9(2), 60.
- ***Wipke-Tevis, D. D.**, Stotts, N. A., Froelicher, E. S., Lee, K. A., Hunt, T. K. (1997). Tissue oxygenation and position in subjects with venous leg ulcers. *Wound Repair and Regeneration*, 5(1), A104.
- ***Wipke-Tevis, D. D.**, & Stotts, N. A. (1996). Nutritional risk, status, and intake of individuals with lower extremity venous ulcers: A pilot study. *Ostomy/Wound Management*, 42(3), 81.
- *Stotts, N. A., Barbour, S., Griggs, K., Bouvier, B., Buhlman, L., **Wipke-Tevis, D.**, Williams, D. F. (1995) Sterile versus clean technique in wound care of patients with open surgical wounds in the post-op period: A pilot study. *Advances in Wound Care*, 8(2), 13,16.
- ***Wipke-Tevis, D. D.**, & Stotts, N. A. (1993). Dressings, psychophysiologic stress and healing of saphenous vein harvest incisions. *Circulation*, 88(4 Suppl. II), I-196.
- ***Wipke-Tevis, D. D.**, & Stotts, N. A. (1993). Dressings, cosmetic result, pain, distress, & wound healing of surgical incisions. *Wound Repair and Regeneration*, 1(2), 94.
- ***Wipke-Tevis, D. D.**, Stotts, N. A., Skov, P., & Carrieri, V. (1992). Impaired healing of saphenous vein harvest incisions. *Circulation*, 86(4 Suppl. I), I-104.

Technical Reports

Book Reviews, Editorials, Letters to the Editor, Columns, Commentaries, and Other

PRESENTATIONS

Refereed Presentations (*Data-based; **Interdisciplinary & Data-based)

- Schmitz, J., Becker, C. M., Deroche, C. B. & **Wipke-Tevis, D. D.** (Submitted 10/2020). Hospital-acquired pressure injury (HAPI) development in acute and critically-ill adult orthopedic spinal surgery patients. Midwest Nursing Research Society 45th Annual Research Conference, March 24-27, 2021, Des Moines, IA.
- O'Connor, J. J., Thompson, M., Glenn, L., & **Wipke-Tevis D. D.** (Accepted for 2021, March). Exploring the Impact of SARS-CoV-2 Stay-At-Home Orders on Physical Activity, Nutrition, and Social Interaction in Community-Dwelling Older Adults: The PANSI Study. Podium Presentation. Midwest Nursing Research Society 45th Annual Research Conference, March 24-27, 2021, Des Moines, IA.
- O'Connor, J. J., & **Wipke-Tevis, D. D.** (2020, June). Quantifying foot health: The Revised Foot Health Score. Podium presentation. WOCNext: Wound, Ostomy, and Continence Nurses Society Annual Conference, June 5-7, 2020, Cleveland, OH
- *Prentice, D., & **Wipke-Tevis, D. D.** (2020, April). Diagnosis of pulmonary embolism in adults: Adherence with best practice advice. Poster Presentation, Midwest Nursing Research Society, Virtual Annual Research Conference, April 1-4, 2020, Schaumburg, IL.
- * O'Connor, J. J. & **Wipke-Tevis, D. D.** (2020, April). 2 Feet 4 Life: A Foot Care Self-Management Intervention for Older Adults Without Diabetes, Self-Care Research in Diverse Populations Symposium Podium Presentation, Midwest Nursing Research Society, Virtual Annual Research Conference, April 1-4, 2020, Schaumburg, IL.
- ** O'Connor, J. J. & **Wipke-Tevis, D. D.** (2020, April). Psychometric Properties of the Revised Foot Health Score, PhD Student Poster Presentation, Midwest Nursing Research Society, Virtual Annual Research Conference, April 1-4, 2020, Schaumburg, IL.
- ****Wipke-Tevis, D. D.** & Oliver, G. (2019, November). Preparing clinicians, leaders & scientists to educate. Poster presentation for 23rd Annual Midwest Regional Nursing Educators Conference, Columbia, MO, November 14-15, 2019.
- **Krisanabud, P., **Wipke-Tevis, D. D.**, & Sherwin, L. B. (2019, August). Postoperative Recovery and Length of Stay in Mid-Life and Older Thai Adults after Colorectal Cancer Surgery. Poster presentation for 2019 Caring for the Frail Elderly Conference, August 16-17, 2019, Columbia, MO.
- * O'Connor, J. J. & **Wipke-Tevis, D. D.** (2019, July). 2 Feet 4 Life: A Foot Care Self-Management Intervention for Older Adults Without Diabetes, Rising Star of Research and Scholarship Invited Student Poster Session, Sigma Theta Tau International, 30th International Nursing Research Congress, 25-29 July 2019 in Calgary, Alberta, Canada.
- *Linneman, P., Crumley, C., & **Wipke-Tevis, D. D.** (2019, June). Incontinence Bundle: Adherence, Sustainability, and Effect on Pressure Injury Rates. Poster presentation for the WOCNext WOCN 50th Annual Conference, June 23-26, 2019, Music City Center, Nashville, TN.
- ***Wipke-Tevis, D. D.** & Oliver, G. (2019, March). Preparing clinicians, leaders & scientists to educate. Poster presentation for the Midwest Nursing Research Society 43rd Annual Research Conference, March April 27-29, 2019, Kansas City, MO.
- *Linneman, P., Crumley, C., & **Wipke-Tevis, D. D.** (2019, March). Incontinence Bundle: Adherence, Sustainability, and Effect on Pressure Injury Rates. Poster presentation for the Midwest Nursing Research Society 43rd Annual Research Conference, March 27-29, 2019, Kansas City, MO.

Refereed Presentations (cont.) (*Data-based; **Interdisciplinary & Data-based)

- *Prentice, D., **Wipke-Tevis, D. D.**, & Deroche, C. B. (2019, March). Does Adding End-tidal Carbon Dioxide (EtCO₂) to the Pulmonary Embolism (PE) Diagnostic Process Increase Accuracy and Harm Avoidance? Poster presentation for the Midwest Nursing Research Society 43rd Annual Research Conference, March 27-29, 2019, Kansas City, MO.
- **Prentice, D., **Wipke-Tevis, D. D.**, & Deroche, C. B. (2019, February). Use of End-Tidal Carbon Dioxide to Exclude Pulmonary Embolism in Hospitalized Adults. Podium presentation. Society of Critical Care Medicine 48th Critical Care Congress; February 17th-20th, 2019; San Diego Convention Center, San Diego, CA.
- ***Wipke-Tevis, D. D.**, Armer, J. M., & Williams, D. A. (2018, April). Impact of age and self-reported activity patterns on skin microcirculation in healthy adults. Poster presentation for the Midwest Nursing Research Society 42nd Annual Research Conference, April 12-15, 2018, Cleveland, OH.
- *O'Connor, J., Enriquez, M., & Wipke-Tevis, D. D. (2018, April). Exploring the foot health of Haitian sugar cane workers living in the batayes of the Southeastern Dominican Republic. Poster presentation for the Midwest Nursing Research Society 42nd Annual Research Conference, April 12-15, 2018, Cleveland, OH.
- *Shepherd, M. M., Wipke-Tevis, D. D. & Leary, E. V. (2017, October). Rothman Index as a Predictor of Rapid Response Episodes, Pressure Ulcer Status, & Hospital Readmission in Adult Medical Surgical Patients. Symposium on Advanced Wound Care Fall 2017, October 20-22, 2017, Podium & Poster presentation, Las Vegas, NV.
- *Wipke-Tevis D. D., Armer, J. M., & Williams, D. A. (2017, April). Impact of leg elevation and compression bandaging on skin microcirculation in healthy adults. Midwest Nursing Research Society, 41st Annual Research Conference, April 6-9, 2017, Podium presentation, Minneapolis, MN.
- *O'Connor, J., Scharff, J. E., Wipke-Tevis D. D. & Leary, E. (2017, April). Leisure time physical inactivity, obesity and diabetes rates in the southern United States. Poster presentation. Midwestern Nursing Research Society, 41st Annual Research Conference. Minneapolis, MN.
- *Flynn, R. & Wipke-Tevis D. (Faculty Advisor). (2017, April). Impact of a supervised ambulation protocol on fall rates in an acute inpatient rehabilitation unit. DNP Student Poster Contest. Midwest Nursing Research Society, 41st Annual Research Conference, Minneapolis, MN.
- Wipke-Tevis, D. D., Records, K., & Schmer, C. (2017, January). Collaborating to Incorporate Emerging Areas of Nursing Science. American Association of Colleges of Nursing, 2017 Doctoral Education Conference, Podium presentation, Coronado, CA.
- *O'Connor, J., Scharff, J. E., Wipke-Tevis D. D. & Leary, E. (2016, March). Leisure Time Physical Inactivity, Obesity and Diabetes Rates in the Southern United States. Poster presentation. Oklahoma Research Day 2016, Northeastern State University, Tahlequah, OK.
- Wipke-Tevis, D. D. (2016, January). International Residential PhD Students within a Distance-Mediated Nursing PhD Program: Lessons Learned and Strategies for Success. American Association of Colleges of Nursing, 2016 Doctoral Education Conference, Podium presentation, Naples, FL. Co-authors: Jane Armer & Lorraine Phillips.
- Wipke-Tevis, D. D. (2016, January). Educating The Next Generation: Rising to the Challenge. American Association of Colleges of Nursing, 2016 Doctoral Education Conference, Podium presentation, Naples, FL. Co-author: Gina Oliver.
- *Flynn, R. & Wipke-Tevis D. (Faculty Advisor). (2015, October). Reduction of Falls and Fall-related Injuries in Highly Engaged, Low Performing Hospitals. Poster presentation. 19th Annual Midwest Regional Nursing Educators Conference, Columbia, MO.

PRESENTATIONS

Refereed Presentations (cont.) (*Data-based; **Interdisciplinary & Data-based)

- *Flynn, R. & **Wipke-Tevis D.** (Faculty Advisor). (2015, October). Reduction of Falls and Fall-related Injuries in Highly Engaged, Low Performing Hospitals. Poster & 3 Minute Pop Up Summary presentation. Evidence Based Practice Conference, Indiana Center for Evidence-Based Nursing Practice, Hammond, IN.
- *Flynn, R. & **Wipke-Tevis D.** (Faculty Advisor). (2015, July). Reduction of Falls and Fall-related Injuries in Highly Engaged, Low Performing Hospitals. Poster presentation. Sigma Theta Tau International, 26th International Nursing Research Congress, San Juan, Puerto Rico.
- *Becker, C., **Wipke-Tevis, D.**, (Faculty Advisor) & Phillips, L. (2015, April). Meta-Analysis of Risk Factors Contributing to Surgical Patient Hospital Acquired Pressure Ulcers. PhD Student Poster Contest. Midwest Nursing Research Society 39th Annual Research Conference, Indianapolis, IN. First Place Award Ribbon.
- *Prentice, D., & **Wipke-Tevis D.** (Faculty Advisor). (2015, April). End-tidal Carbon Dioxide in Patients with and without Pulmonary Embolism: A Meta-Analysis. PhD Student Poster Contest. Midwest Nursing Research Society 39th Annual Research Conference, Indianapolis, IN.
- *Flynn, R. & **Wipke-Tevis D.** (Faculty Advisor). (2015, April). Reduction of Falls and Fall-related Injuries in Highly Engaged, Low Performing Hospitals. DNP Student Poster Contest. Midwest Nursing Research Society 39th Annual Research Conference, Indianapolis, IN.
- *Flynn, R. & **Wipke-Tevis D.** (Faculty Advisor). (2015, April). Reduction of Falls and Fall-related Injuries in Highly Engaged, Low Performing Hospitals. Poster presentation. 8th Annual Evidence Based Practice on the Frontline Conference, Columbia, MO.
- *Flynn, R. & **Wipke-Tevis D.** (Faculty Advisor). (2014, October). Reduction of Falls and Fall-related Injuries in Highly Engaged, Low Performing Hospitals. Poster presentation at Advanced Practice Nurses of the Ozarks, Caring Cradle to Grave Conference. Springfield, MO.
- Wipke-Tevis, D. D.** (2014, January) Focus on Scholarly Writing: Developing an Essential Skill for DNP & PhD Students. American Association of Colleges of Nursing, 2014 Doctoral Education Conference, Podium presentation, Naples, FL. Co-authors: Debra Gayer & Gina Oliver.
- *Richards, J., York, J., Hoerr, J., Brown, S. M., Hansen, R., Allen, J., Doctor, A., Spinella, P & **Wipke-Tevis D** (Faculty Advisor). (2013, March). Blood Conservation: A Cultural Change in Pediatric Intensive Care Nursing, MS Student Poster Competition. 37th Annual Research Conference, Midwest Nursing Research Society, Chicago, IL. Honorable Mention Ribbon.
- Wipke-Tevis, D. D.** (2013, January) Closing the Loop: Bringing DNP and PhD Students Back Together Again. American Association of Colleges of Nursing, 2013 Doctoral Education Conference, Podium presentation, San Diego, CA. Co-presenter: Debra Gayer; Co-authors: Debra Gayer & Gina Oliver.
- Wipke-Tevis, D. D.** (2012, January) Intradisciplinary Collaboration: The Key to Success in the Simultaneous Development of Distance-Mediated DNP and PhD Programs. American Association of Colleges of Nursing, 2012 Doctoral Education Conference, Podium presentation, Naples, Florida. Co-presenter: Debra Gayer; Co-authors: Debra Gayer & Gina Oliver.

PRESENTATIONS

Refereed Presentations (cont.) (*Data-based; **Interdisciplinary & Data-based)

- ***Wipke-Tevis, D. D.** (2008, August). Seasonal Variation in Hematocrit and Plasma Nitric Oxide in Healthy Young and Middle Aged Men. Poster Session. 18th Annual Caring for the Frail Elderly Conference, University of Missouri Interdisciplinary Center on Aging Poster Session, Columbia, Missouri.
- ****Wipke-Tevis, D. D.** (2008, April). Skin Microvascular Responses to Compression Bandaging and Leg Elevation. Podium presentation. 21st Annual Symposium on Advanced Wound Care & 8th Annual Meeting & Exhibition of the Wound Healing Society, San Diego, CA.
- ***Wipke-Tevis, D. D.** (2008, March). Seasonal Variation in Hematocrit and Plasma Nitric Oxide in Healthy Young and Middle Aged Men. Poster Discussion Session. 32nd Annual MNRS Research Conference, Indianapolis, Indiana.
- ****Wipke-Tevis, D. D.** (2007, April-May). Nutritive and Thermoregulatory Skin Blood Flow in Healthy Young and Middle-aged Adults. Poster presentation. 20th Annual Symposium on Advanced Wound Care & 17th Annual Meeting & Exhibition of the Wound Healing Society, Tampa, FL.
- ****Wipke-Tevis, D. D.** (2006, May). Effect of Age, Hydration, and Local Heating on Skin Microcirculation in Healthy Adults. Podium presentation. 16th Annual Meeting & Exhibition of the Wound Healing Society, Scottsdale, Arizona.
- ***Sae-Sia, W., Wipke-Tevis, D. D., & Williams, D.** (2006, March-April). Sacral Skin Temperature (Tss) and Acute Spinal Cord Injury (SCI): A Potential Risk Factor for Pressure Ulcer Development (PU). Poster presentation. 30th Annual MNRS Research Conference, Milwaukee, WI.
- ****Sae-Sia, W., & Wipke-Tevis, D. D.** (2005, October). The Effect of Pressure Duration on Sacral Skin Blood Flow in Healthy Thai Adults and Patients with Either Spinal Cord Injury or Orthopedic Trauma. Poster presentation. 20th Annual Clinical Symposium on Advances in Skin and Wound Care, Las Vegas, NV.
- ****Wipke-Tevis, D. D.** (2005, April). Skin Blood Perfusion More Sensitive to Hydration Status. Poster presentation, Joint meeting of XXXV International Congress of Physiological Sciences & Experimental Biology 2005. San Diego, California.
- ****Williams, D., Flood, M., & Wipke-Tevis, D. D.** (2005, April). Percent Change in Shear Stress (%ss) and Hydraulic Conductivity (Lp) Relationship as a Tool for Assessing Impact of Experimental Protocols on Capillary Barrier Function. Poster presentation. Joint meeting of XXXV International Congress of Physiological Sciences & Experimental Biology 2005. San Diego, California.
- ****Sae-Sia, W., Wipke-Tevis, D. D., & Williams, D.** (2005, April). Sacral Skin Temperature (Tss) and Acute Spinal Cord Injury (SCI): A Potential Risk Factor for Pressure Ulcers (PU). Poster presentation. Joint meeting of XXXV International Congress of Physiological Sciences & Experimental Biology 2005. San Diego, California.
- ***Newland, P., Wipke-Tevis, D. D., Williams, D., Rantz, M., & Petroski, G.** (2004, February-March). Symptoms Experienced by LTC Residents with Multiple Sclerosis. Poster session presentation. 28th Annual MNRS Research Conference, St. Louis, MO.
- ***Armer, J., & Wipke-Tevis, D. D.** (2003, May). Lymphedema following breast cancer treatment, including sentinel lymph node biopsy. Podium presentation. 28th Annual Oncology Nursing Society Congress, Denver, CO.
- ****Wipke-Tevis, D. D.** (2003, April-May). Reproducibility of PtcO₂, PtcCO₂, LDF, and T-type Thermocouple skin (Ts) sensors. Poster presentation. 16th Annual Symposium on Advanced Wound Care, Las Vegas, NV.

PRESENTATIONS

Refereed Presentations (cont.) (*Data-based; **Interdisciplinary & Data-based)

- ***Wipke-Tevis, D. D.** (2003, April). Nursing Home Quality and Pressure Ulcer Prevention Practices. Podium presentation. 27th Annual MNRS Research Conference, Grand Rapids, MI
- ****Wipke-Tevis, D. D.** (2001, April-May). Pressure Ulcer Prevention and Treatment Practices in Long Term Care Facilities. Podium presentation, 14th Annual Symposium on Advanced Wound Care, Las Vegas, NV.
- ***Wipke-Tevis, D. D.** (2002, April). Symptom Experience and Outcomes of Venous Ulcer Patients: Gender, Ethnic, and Age Differences. Podium presentation. 20th Annual National Symposium, Society for Vascular Nursing, Orlando, FL.
- ***Wipke-Tevis, D. D.** (2002, April). Vascular Nursing Research Priorities: 2001. Poster presentation. 20th Annual Symposium, Society for Vascular Nursing, Orlando, FL.
- ***Wipke-Tevis, D. D.** (2001, April). Microvascular Responses to Position Changes in Healthy Adults and Patients with Venous Insufficiency. Poster presentation, 19th Annual National Symposium, Society for Vascular Nursing, Minneapolis, MN.
- ***Wipke-Tevis, D. D.** (2001, March). Symptom Experience in Patients with Venous Leg Ulcers. Podium presentation. 25th Annual Research Conference, Midwest Nursing Research Society, Cincinnati, OH.
- ****Wipke-Tevis, D. D.** (2000, June). Microvascular Responses to Position Changes in Healthy Adults and Patients with Venous Insufficiency. Poster presentation, European Society of Microcirculation, Stockholm, Sweden.
- ***Wipke-Tevis, D. D.** (1999, June). Venous Ulcers: Prevalence, Incidence, & Management in the Long-Term Care Population. Podium presentation, Society for Vascular Nursing, 17th Annual National Symposium, Las Vegas, Nevada.
- Wipke-Tevis, D. D.** (1999, June). Developing and Testing a Daily Positioning Diary for Patients with Venous Disease. Poster presentation. Society for Vascular Nursing 17th Annual National Symposium, Las Vegas, Nevada.
- ***Wipke-Tevis, D. D.** (1999, June). Vitamin C Levels in Subjects with Venous Leg Ulcers. Poster presentation. Society for Vascular Nursing 17th Annual National Symposium, Las Vegas, Nevada.
- ***Wipke-Tevis, D. D.** (1999, April). Venous Ulcers: Prevalence, Incidence, & Management in the Long-Term Care Population. Podium presentation. 23rd Annual Research Conference, Midwest Nursing Research Society, Indianapolis, IN.
- ****Wipke-Tevis, D. D.** (1999, April). Transcutaneous Tissue Carbon Dioxide (TcPCO₂) in Normals and Patients with Venous Insufficiency. Poster presentation. Experimental Biology '99, Washington, D.C.
- ***Wipke-Tevis, D. D.** (1998, September). Venous Ulcers: Prevalence, Incidence, & Management in the Long-Term Care Population. Podium presentation. Blessing-Rieman College of Nursing & Blessing-Rieman College of Nursing Honor Society Research Potpourri, Quincy, IL.
- ****Wipke-Tevis, D. D.** (1998, June). Vitamin C Levels in Subjects with Venous Leg Ulcers. Poster presentation. 8th Annual Meeting of the Wound Healing Society, Salt Lake City, Utah.
- ***Wipke-Tevis, D. D.** (1998, June). Nutrition and Healing of Venous Ulcers: Important Parameters for Assessment. Podium presentation. Society for Vascular Nursing 16th Annual National Symposium, Washington, DC.

PRESENTATIONS

Refereed Presentations (cont.) (*Data-based; **Interdisciplinary & Data-based)

- ***Wipke-Tevis, D. D.** (1998, March). Vitamin C Levels in Subjects with Venous Leg Ulcers. Poster presentation. 22nd Annual Research Conference of the Midwest Nursing Research Society, Columbus, Ohio.
- ****Wipke-Tevis, D. D.** (1997, June) Tissue Oxygenation in Subjects with Venous Leg Ulcers. Podium presentation. 7th Annual Meeting of the Wound Healing Society, Nashville, TN.
- ***Wipke-Tevis, D. D.** (1997, April) Tissue Oxygenation in Subjects with Venous Leg Ulcers. Podium presentation. Midwest Nursing Research Society, 21st Annual Research Conference, Minneapolis, MN.
- ****Wipke-Tevis, D. D.** (1997, April) Nutrition and Healing of Venous Ulcers: Important Parameters for Assessment. Poster presentation, 10th Annual Symposium of Advanced Wound Care, New Orleans, LA.
- ***Wipke-Tevis, D. D.** (1996, April) Nutritional Risk, Status, and Intake of Individuals with Lower Extremity Venous Ulcers: A Pilot Study. Podium presentation. 9th Annual Symposium on Advanced Wound Care, Atlanta, GA.
- ***Wipke-Tevis, D. D.** (1995, May) Nutritional Status of Individuals with Lower Extremity Venous Ulcers: A Pilot Study. Poster presentation. 13th Annual Vascular Nursing Symposium. Scottsdale, AZ.
- ****Wipke-Tevis, D. D.** (1993, November) Dressings, Psychophysiologic Stress, and Healing of Saphenous Vein Harvest Incisions. Podium presentation. 66th Annual Scientific Sessions, American Heart Association, Atlanta, GA.
- ****Wipke-Tevis, D. D.** (1993, August) Dressings, Cosmetic Result, Pain, Distress & Wound Healing of Surgical Incisions. Poster presentation. First Joint Meeting of the Wound Healing Society & the European Tissue Repair Society. Amsterdam, The Netherlands.
- ****Wipke-Tevis, D. D.** (1993, August) Comparison of Two Measures of Healing in Open Surgical Wounds. Poster presentation. First Joint Meeting of the Wound Healing Society & the European Tissue Repair Society. Amsterdam, The Netherlands.
- ****Wipke-Tevis, D. D.** (1993, April) Effect of Dressings on Saphenous Vein Harvest Incisions Pain. Poster presentation. 6th Annual Symposium on Advanced Wound Care, San Diego, CA.
- ****Wipke-Tevis, D. D.** (1992, November) Impaired Healing of Saphenous Vein Harvest Incisions. Podium presentation. 65th Annual Scientific Sessions, American Heart Association, New Orleans, LA.
- ***Wipke-Tevis, D. D.** (1992, October) Incidence and Manifestations of Impaired Healing of Saphenous Vein Harvest Incisions: Analysis of Preliminary Data. Podium presentation. 11th Annual Clinical Nurse Specialist Conference: Challenges and Innovations, San Francisco, CA.

Invited Presentations (*indicates data-based presentations)

- *Schmitz, J., Becker, C., Deroche, C. B. & **Wipke-Tevis, D. D.** (2020, November). Hospital-acquired pressure injury (HAPI) development in acute and critically-ill adult orthopedic spinal surgery patients. Graduate Professional Council 37th Annual Research & Creative Activities Forum, November 13-14, 2020, University of Missouri, Columbia, MO.
- Wipke-Tevis, D. D.** (2020, October). Incorporating Emerging Areas of Nursing Science: The CARMA Collaboration. 2020 Academic Nursing Leadership Conference Virtual Experience, AACN Innovations in Professional Nursing – Public University Award Recipient Presentation, American Association of Colleges of Nursing.
- **Krisanabud, P., **Wipke-Tevis, D. D.**, & Sherwin, L. B. (2019, November). Symptoms, Walking Behaviors, and Mobility of Thai Patients after Colorectal Cancer Surgery. Poster presentation for Poster presentation, MU Health Sciences Research Day 2019, University of Missouri Health System, Columbia, MO.
- **Krisanabud, P., **Wipke-Tevis, D. D.**, & Sherwin, L. B. (2019, November). Postoperative Recovery and Length of Stay in Mid-Life and Older Thai Adults after Colorectal Cancer Surgery. Poster presentation for Poster presentation, MU Health Sciences Research Day 2019, University of Missouri Health System, Columbia, MO.
- Wipke-Tevis, D. D.**, Bloom, T., & Udmuangpia, T. (2019, October 17). The Great GAPFON Challenge: Leveraging chapter and university resources for global health engagement in Ghana, Missouri, and Thailand. Sigma Theta Tau International Webinar.
- ****Wipke-Tevis, D. D.** & Oliver, G. (2019, September). Preparing clinicians, leaders & scientists to educate. Poster presentation for Education Day: Celebrating Learning, Innovation, and Excellence, School of Medicine, University of Missouri Health, September 5, 2019.
- *Prentice, D., **Wipke-Tevis, D. D.**, & Deroche, C. B. (Faculty Advisor). (2018, November). Does Adding End-Tidal Carbon Dioxide (EtCO₂) to the Pulmonary Embolism (PE) Diagnostic Process Increase Accuracy and Harm Avoidance?. Poster presentation. Health Sciences Research Day 2018, University of Missouri Health System, Columbia, MO. 2018 School of Nursing Dean's Award Winner.
- O'Connor, J., Enriquez, M., & Wipke-Tevis, D. D. (2018, October). Prevalence of foot problems among Haitian sugar cane workers living in the batayes of the Southeast Dominican Republic. Poster session presented at the annual Oklahoma Nurses Association Convention, Tulsa, OK
- *O'Connor, J., Enriquez, M. & Wipke-Tevis, D. D. (Faculty Advisor). (2017, November). Prevalence of Foot Health Problems Among Haitian Sugarcare Workers Living in the Bayetes of the Southeastern Dominican Republic. Poster presentation. Health Sciences Research Day 2017, University of Missouri Health System, Columbia, MO.
- *Krisanabud, P., Wipke-Tevis, D. D. (Faculty Advisor). & Armer, J. (2016, November). Postoperative Experiences Among Abdominal Surgery Patients. Poster presentation. Health Sciences Research Day 2016, University of Missouri Health System, Columbia, MO.
- Harris, R., & Wipke-Tevis, D. D. (2016, May). Making the Leap: Graduate Education at the University of Missouri Sinclair School of Nursing. Podium presentation. Speaking of Nurses Health, University of Missouri Health, Columbia, MO.
- *Flynn, R. & Wipke-Tevis D. (Faculty Advisor). (2016, April). Impact Of A Supervised Ambulation Protocol On Fall Rates In An Acute Inpatient Rehabilitation Unit. Poster presentation. University of Missouri Health System, Innovation and Improvement Sharing Days, Columbia, MO. School of Nursing Dean's Award Winner.

PRESENTATIONS (cont.)

Invited Presentations (*indicates data-based presentations)

- *O'Connor, J., Scharff, J. E., Wipke-Tevis D. D. & Leary, E. (2016, April). Leisure Time Physical Inactivity, Obesity and Diabetes Rates in the Southern United States. Poster presentation. University of Missouri Health System, Innovation and Improvement Sharing Days, Columbia, MO.
- Wipke-Tevis, D. D. (Panelist). (2016, March). Graduate Student Recruitment: What is Working & New Approaches. Director of Graduate Studies Network, Office of Graduate Studies, University of Missouri, Columbia, MO.
- *O'Connor, J., Scharff, J. E., Wipke-Tevis D. D. & Leary, E. (2015, November). Leisure Time Physical Inactivity, Obesity and Diabetes Rates in the Southern United States. Poster presentation. Health Sciences Research Day 2015, University of Missouri Health System, Columbia, MO. 2015 School of Nursing Dean's Award Winner
- *Flynn, R. & Wipke-Tevis D. (Faculty Advisor). (2015, November). Reduction of Falls and Fall-related Injuries in Highly Engaged, Low Performing Hospitals. Poster presentation. Health Sciences Research Day 2015, University of Missouri Health System, Columbia, MO.
- *Flynn, R. & Wipke-Tevis D. (Faculty Advisor). (2015, April). Reduction of Falls and Fall-related Injuries in Highly Engaged, Low Performing Hospitals. Poster presentation. University of Missouri Health System, Innovation and Improvement Sharing Days, Columbia, MO. School of Nursing Dean's Award Winner.
- *Becker, C., Wipke-Tevis, D., (Faculty Advisor) & Phillips, L. (2014, November). Meta-Analysis of Risk Factors Contributing to Surgical Patient Hospital Acquired Pressure Ulcers. Health Sciences Research Day, University of Missouri Health System, Columbia, MO. School of Nursing Dean's Award Winner
- *Prentice, D., & Wipke-Tevis D. (Faculty Advisor). (2014, November). End-tidal Carbon Dioxide in Patients with and without Pulmonary Embolism: A Meta-Analysis. Health Sciences Research Day, University of Missouri Health System, Columbia, MO.
- *Alexander, R. A., Tevis, D., Wipke-Tevis, D., Stewart, B. R., Armer, J. M. (2014, November). Comparative Study of Skin Temperature, O₂, and CO₂ in Women with Healthy Versus Post-Breast Cancer Lymphedematous Arms. Health Sciences Research Day 2014, University of Missouri Health System, Columbia, MO.
- Wipke-Tevis, D. D. & Crumley, C. (2014, August). APRN Consensus Model, Credentialing & Titling. Keynote Presentation. Advanced Practice Nursing: Providing State of the Art Care for the Inpatient Setting. Barnes-Jewish Hospital APN Conference, St. Louis, MO.
- *Richards, J., York, J., Hoerr, J., Brown, S. M., Hansen, R., Allen, J., Doctor, A., Spinella, P & Wipke-Tevis D (Faculty sponsor). (2012, November). Blood Conservation: A Cultural Change in Pediatric Intensive Care Nursing, MS Student Poster Presentation. Health Sciences Research Day, University of Missouri Health System, Columbia, MO.
- *Wipke-Tevis, D. D. (2007, September). Aging, Hydration, and Skin Microcirculation. Podium presentation for Research Seminar Series, Department of Dermatology, School of Medicine, University of Missouri, Columbia, MO.
- Wipke-Tevis, D. D. (2006, March-April) Impact of HIPAA on Subject Recruitment and Retention. 30th Annual MNRS Research Conference, Milwaukee, WI.
- *Woldgeorgis, H., Wipke-Tevis, D. D., & Williams, D. (2005, April). Human Hematocrit and Gender: Is There an Oscillatory Pattern and do They Differ? Poster presentation. MU Undergraduate Research and Creative Achievements Forum, University of Missouri-Columbia.

PRESENTATIONS (cont.)

Invited Presentations (*indicates data-based presentations)

- *Kea, M., & Wipke-Tevis, D. D. (2005, April). Activity Patterns and Skin Microcirculation in Healthy Young and Middle-Aged Adults. Poster presentation. MU Undergraduate Research and Creative Achievements Forum, University of Missouri-Columbia.
- *Sae-Sia, W., Wipke-Tevis, D. D., & Williams, D. (2005, April). Effect of Interface Pressure on Sacral Skin Blood Flow (SSBF) in Acute Spinal Cord Injury (SCI), Acute Orthopedic Trauma, and Healthy Thai Subjects. Poster presentation. Missouri Life Sciences Week Poster Session, University of Missouri-Columbia.
- *Wipke-Tevis, D. D. (2005, April). Skin Blood Perfusion More Sensitive to Hydration Status. Poster presentation. Missouri Life Sciences Week Poster Session, University of Missouri-Columbia.
- *Bruney, L., Woldgeorgis, H., Wipke-Tevis, D. D., & Williams, D. (2005, April). Human Hematocrit and Gender: Is There an Oscillatory Pattern and do They Differ? Poster presentation. Missouri Life Sciences Week Poster Session, University of Missouri-Columbia.
- *Sae-Sia, W., Wipke-Tevis, D. D., & Williams, D. (2005, March). Effect of Interface Pressure on Sacral Skin Blood Flow (SSBF) in Acute Spinal Cord Injury (SCI), Acute Orthopedic Trauma, and Healthy Thai Subjects. Poster presentation. 6th Annual Cooperative PhD Research Day.
- *Sae-Sia, W., Wipke-Tevis, D. D., & Williams, D. (2005, March). Sacral Skin Temperature (Tss) and Acute Spinal Cord Injury (SCI): A Potential Risk Factor for Pressure Ulcer Development (PU). Poster presentation. 6th Annual Cooperative PhD Research Day.
- *Bruney, L., Woldgeorgis, H., Wipke-Tevis, D. D., & Williams, D. (2005, March). Human Hematocrit and Gender: Is There an Oscillatory Pattern and do They Differ? Poster presentation. 6th Annual Cooperative PhD Research Day, University of Missouri-Columbia.
- *Montague, L., Wipke-Tevis, D. D., & Williams, D. (2005, March). Skin Blood Perfusion More Sensitive to Hydration Status. Poster presentation. 6th Annual Cooperative PhD Research Day, University of Missouri-Columbia.
- *Sae-Sia, W., Wipke-Tevis, D. D., & Williams, D. (2004, November). Sacral Skin Temperature (Tss) and Acute Spinal Cord Injury (SCI): A Potential Risk Factor for Pressure Ulcer Development (PU). Poster presentation. Health Sciences Student Research Day.
- *Bruney, L., Woldgeorgis, H., Wipke-Tevis, D. D., & Williams, D. (2004, November). Human Hematocrit and Gender: Is There an Oscillatory Pattern and do They Differ? Poster presentation. Health Sciences Center Student Research Day.
- *Newland, P., Wipke-Tevis, D. D., Williams, D., Rantz, M., & Petroski, G. (2004, April). Symptoms Experienced by LTC Residents with Multiple Sclerosis. Poster session. 5th Annual Cooperative PhD Research Day, University of Missouri, Columbia, MO.
- *Newland, P., Wipke-Tevis, D. D., & Williams, D. (2003, November). Symptoms Experienced by LTC Residents with Multiple Sclerosis. Poster session. Health Science Center Research Day, University of Missouri, Columbia, MO.
- *Newland, P., Wipke-Tevis, D. D., Williams, D., Rantz, M., & Petroski, G. (2003, September). Symptoms Experienced by LTC Residents with Multiple Sclerosis. Poster session. Sigma Theta Tau, Epsilon Eta Chapter Research Day, Southern Illinois University-Edwardsville, Edwardsville, IL.
- Wipke-Tevis, D. D. (2003, April) HIPAA: What Nurse Researchers Need to Know. Invited Podium Presentation. 27th Annual MNRS Research Conference, Grand Rapids, MI.

PRESENTATIONS (cont.)

Invited Presentations (*indicates data-based presentations)

- *Keller, J., Wipke-Tevis, D. D., & Williams, D. (2003, March). Reproducibility of PtcO₂, PtcCO₂, laser Doppler Flowmetry, and T-type thermocouple skin sensors in healthy adults. Poster presentation. Life Sciences Week Poster Session.
- *Sae-Sia, W., Wipke-Tevis, D. D., & Williams, D. (2003, March). Sacral skin temperature and pressure ulcer development in neurologically impaired Thai patients. Poster presentation. Life Sciences Week Poster Session.
- Wipke-Tevis, D. D. (2003, February) Student's Use of Faculty Members' Datasets. Panel member. Scholarly Seminar Series. MU Sinclair School of Nursing, University of Missouri-Columbia.
- *Wipke-Tevis, D. D. (2002, December). Prevention and Treatment of Pressure Ulcers: An Update. Podium presentation. 14th Annual Gerontology Nursing Conference, MU Sinclair School of Nursing, Nursing Outreach and Distance Education, University of Missouri-Columbia.
- *Sae-Sia, W., Wipke-Tevis, D. D., & Williams, D. (2002, November). Sacral skin temperature and pressure ulcer development in neurologically impaired Thai patients. Poster presentation. Health Sciences Center Student Research Day.
- *Schultz, I., Wipke-Tevis, D. D., & Williams, D. (2002, November). Effect of oral hydration on skin oxygen, skin carbon dioxide, and skin blood perfusion in healthy young and older adults. Poster presentation. Health Sciences Center Student Research Day.
- *Keller, J., Wipke-Tevis, D. D., & Williams, D. (2002, November). Reproducibility of PtcO₂, PtcCO₂, laser Doppler Flowmetry, and T-type thermocouple skin sensors in healthy adults. Poster presentation. Health Sciences Center Student Research Day.
- *Corbett, J., Wipke-Tevis, D. D., & Williams, D. (2002, November). Effect of local heating on skin oxygen, skin carbon dioxide, and skin blood perfusion in healthy adults. Poster presentation. Health Sciences Center Student Research Day.
- *Kelly, D., Armer, J., Wipke-Tevis, D. D., Porock, D., & Williams, D. (2002, November). Volumeter protocol for upper limb measurements in breast cancer survivors to detect early lymphedema. Poster presentation. Health Sciences Center Student Research Day.
- Wipke-Tevis, D. D., Armer, J., Mallinckrodt, B., Williams, D., & Paris, M. (2002, August-September) Developing a Fundable Research Grant. Oral podium presentation for the National Lymphedema Network, 5th International Conference, Chicago, IL.
- Wipke-Tevis, D. D. (2002, August) Treatment of Venous Ulcers. Podium presentation. 12th Annual Conference Caring for the Frail Elderly and 11th Annual Meeting Missouri Association of Long-Term Care Physicians, University of Missouri Health Care, Columbia, MO.
- Wipke-Tevis, D. D. (2002, July). Effects of Leg/Body Position and Compression: Show me the Data! Nursing Studies and Research Committee Grand Rounds, University of Missouri Healthcare, Columbia, MO.
- Wipke-Tevis, D. D., & Williams, D. (2002, April) The A B C's of Creating and Presenting a Research Poster. Poster presentation for the 20th Annual National Symposium, Society for Vascular Nursing, Orlando, FL.
- Wipke-Tevis, D. D. (2001, December) Differentiation and Treatment of Vascular Ulcers. Podium presentation. 13th Annual Gerontology Nursing Conference, MU Sinclair School of Nursing, Nursing Outreach and Distance Education, University of Missouri-Columbia.
- *Wipke-Tevis, D. D. (2001, May). Impaired Wound Healing: A Bio-Psycho-Social Phenomenon. Invited lecture, University of Iowa, College of Nursing.

PRESENTATIONS (cont.)

Invited Presentations (*indicates data-based presentations)

- Wipke-Tevis, D. D., & Williams, D. (2001, April) Interdisciplinary Collaboration between a Capillary Physiologist and Vascular Nursing? Poster presentation with Donna A. Williams PhD for the 19th Annual National Symposium, Society for Vascular Nursing, Minneapolis, MN.
- Hanrahan-Knaus, V., & Wipke-Tevis, D. D. (2001, April) Integrating Education, Research, and Practice in Vascular Nursing. Poster presentation for the 19th Annual National Symposium, Society for Vascular Nursing, Minneapolis, MN.
- Wipke-Tevis, D. D. (2001, April) How to Write a Winning Grant Proposal. Podium presentation. 19th Annual National Symposium, Society for Vascular Nursing, April 5-7, 2001, Minneapolis, MN.
- *Wipke-Tevis, D. D. (2001, February). Symptom Experience and Symptom Outcomes in Patients with Venous Leg Ulcers. Podium presentation. MU Sinclair School of Nursing Research Seminar Series, University of Missouri-Columbia.
- *Wipke-Tevis, D. D. (2000, April). Venous Ulcer Prevalence, Incidence, Management & Predictors in the Long-Term Care Population using the MDS" Podium presentation. Team for Interdisciplinary Gerontological Research Conference, University of Missouri-Columbia.
- *Wipke-Tevis, D. D. (1999, February). Transcutaneous Tissue Carbon Dioxide (TcPCO₂) in Normals and Patients with Venous Insufficiency. Poster presentation. Cardiovascular Day, Sponsored by the Department of Physiology, Dalton Cardiovascular Research Center, Department of Veterinary Biomedical Sciences, and University Lectures Committee, University of Missouri-Columbia.
- Wipke-Tevis, D. D. (1999, January). Inter-disciplinary Research Collaboration. Oral presentation. Dean's Forum, Sinclair School of Nursing, University of Missouri-Columbia.
- *Wipke-Tevis, D. D. (1998, November). Transcutaneous Tissue Carbon Dioxide (TcPCO₂) in Normals and Patients with Venous Insufficiency. Membrane Biology Day Poster Session, Inter-disciplinary group funded by the MU Life Sciences Mission Enhancement. University of Missouri-Columbia.
- Wipke-Tevis, D. D. (1998, September) Advances in Skin and Wound Care. Podium presentation. 8th Annual Conference Caring for the Frail Elderly: The Future of Long-Term Care & the 7th Annual Meeting of the Missouri Association of Long-term Care Physicians, Columbia, MO.
- Wipke-Tevis, D. D. (1998, June) Seed Money for a Career. Podium presentation. Annual Initiation Meeting, Alpha Eta Chapter, Sigma Theta Tau, San Francisco, CA.
- Wipke-Tevis, D. D. (1998, June) Use of Transcutaneous Oximetry in Vascular Patients. Poster presentation. Society for Vascular Nursing 16th Annual National Symposium, Washington, DC.
- *Wipke-Tevis, D. D. (1997, April). Tissue Oxygenation in Subjects with Venous Leg Ulcers. Podium presentation. Sinclair School of Nursing Graduate Nurses' Association Research Day, Columbia, MO.
- Wipke-Tevis, D. D. (1997, March) Use of Transcutaneous Oximetry in Vascular Patients. Podium presentation. Vascular Nursing: Restoring the Whole Person with Vascular Disease, Sponsored by St. John's Mercy Medical Center, St. Louis, MO.
- Wipke-Tevis, D. D. (1997, March) Nutrition and Venous Disease. Podium presentation. Vascular Nursing: Restoring the Whole Person with Vascular Disease. Sponsored by St. John's Mercy Medical Center, St. Louis, MO.

PRESENTATIONS (cont.)

Invited Presentations (*indicates data-based presentations)

- *Wipke-Tevis, D. D. (1996, April). Nutritional Risk, Status, and Intake of Individuals with Lower Extremity Venous Ulcers: A Pilot Study. Invited lecture, University of Missouri-Columbia, Sinclair School of Nursing.
- *Wipke-Tevis, D. D. (1996, April). Nutritional Risk, Status, and Intake of Individuals with Lower Extremity Venous Ulcers: A Pilot Study. Invited lecture, University of Nebraska Medical Center, College of Nursing, Kearney Division.
- *Wipke-Tevis, D. D. (1996, April). Nutritional Risk, Status, and Intake of Individuals with Lower Extremity Venous Ulcers: A Pilot Study. Invited lecture, University of Nebraska Medical Center, College of Nursing, Omaha Division.
- *Wipke-Tevis, D. D. (1996, April). Nutritional Risk, Status, and Intake of Individuals with Lower Extremity Venous Ulcers: A Pilot Study. Invited lecture, San Jose State University, School of Nursing.
- Wipke-Tevis, D. D. (1996, January) NRSA and the NIH: Funding sources for the Doctoral Student. Invited panelist. Sponsor: Doctoral Program Council, University of California, San Francisco, School of Nursing.
- Wipke-Tevis, D. D. (1995, December). Nutritional Status of Individuals with Lower Extremity Venous Ulcers: A Pilot Study. Invited lecture, University of San Francisco, College of Nursing.
- Wipke-Tevis, D. D. (1995, Fall) Age-related Changes in the Integument and Alterations in Skin Integrity: Physiology and Pathophysiology in Wound Healing. Guest lecturer for master's students in nursing enrolled in Pathophysiology and Aging course, University of California, San Francisco, Department of Physiological Nursing.
- Wipke-Tevis, D. D. (1995, Fall) Systemic Support for Healing Wounds and Pressure Ulcers and Traumatic Wounds and Wound Care Products. Guest lecturer for critical care and trauma master's students enrolled in Monitoring and Management I course. University of California, San Francisco, Department of Physiological Nursing.
- *Wipke-Tevis, D. D. (1995, May). Nutritional Status of Individuals with Lower Extremity Venous Ulcers: A Pilot Study. Research Abstract presentation at the annual Graduate Student Association Research Day, University of California, San Francisco. Sponsored by the Graduate Student Association.
- Wipke-Tevis, D. D. (1994, Fall) Dressings & Their Uses, Differentiating & Managing Vascular Ulcers, and Etiology & Treatment of Pressure Ulcers. Guest lecturer for the master's entry level physical therapy students, University of California, San Francisco.
- Wipke-Tevis, D. D. (1993, June) Invited Panelist, 11th Annual Vascular Nursing Symposium, Washington, D.C.
- *Wipke-Tevis, D. D. (1993, Spring). Effect of Dressings on Saphenous Vein Harvest Incisions Pain. Poster presentation. Community of Scholars Research Program. Sponsored by the Doctoral Program Council, University of California, San Francisco.
- *Wipke-Tevis, D. D. (1993, May). Dressings, Cosmetic Result, Pain, Distress and Wound Healing of Surgical Incisions. Research Abstract presentation. Graduate Student Association Research Day, University of California, San Francisco. Sponsored by the Graduate Student Association.
- Wipke-Tevis, D. D. (1992, Fall) Dressings & Their Uses, Differentiating & Managing Vascular Ulcers, and Etiology & Treatment of Pressure Ulcers. Guest lecturer for the master's entry level physical therapy students, University of California, San Francisco.

PRESENTATIONS (cont.)

Invited Presentations (*indicates data-based presentations)

- Wipke-Tevis, D. D. (1992, Fall) Evaluation of the Patient with Peripheral Arterial Vascular Disease and Nursing Management of the Patient with Peripheral Arterial Vascular Disease. Podium presentation. Out on a Limb: Challenges in Vascular Nursing, Stanford Medical Center, Palo Alto, CA.
- *Wipke-Tevis, D. D. (1992, November). Impaired Healing of Saphenous Vein Harvest Incisions. Research Abstract presentation. Student Brown Bag Presentation. Department of Physiological Nursing, University of California, San Francisco.
- Wipke-Tevis, D. D. (1992, July) Wound Healing: State of the Art. Lecturer for 6 hour continuing education course, Modesto Memorial Hospital, Modesto, CA.
- *Wipke-Tevis, D. D. (1992, April). Incidence and Manifestations of Impaired Healing of Saphenous Vein Harvest Incisions: Analysis of Preliminary Data. Research Abstract presentation. Graduate Student Association Research Day, University of California, San Francisco. Sponsored by the Graduate Student Association.
- *Wipke-Tevis, D. D. (1992, April). Effect of Dry Gauze, Transparent Film and No Dressing on Wound Healing after Saphenous Vein Harvest in CABG Patients. Podium presentation. Cardiac Surgery: State of the Art, California Pacific Medical Center, San Francisco, CA.
- Wipke-Tevis, D. D. (1992, Spring) Dressings and Wound Care. Guest lecturer for the master's entry level physical therapy students, University of California, San Francisco.
- *Wipke-Tevis, D. D. (1992, Spring). Incidence and Manifestations of Impaired Healing of Saphenous Vein Harvest Incisions: Analysis of Preliminary Data. Poster presentation. Community of Scholars Research Program, Sponsored by the Doctoral Program Council, University of California, San Francisco.
- Wipke-Tevis, D. D. (1992, Spring) Differentiating and Managing Vascular Ulcers. Current Concepts in Wound and Skin Care, University of California, San Francisco Medical Center, San Francisco, CA.
- Wipke-Tevis, D. D. (1992, Spring) Physiology and Pathophysiology of Wound Healing and Wound Care Products and their Uses. Advances in Wound Healing, Stanford Medical Center, Palo Alto, CA.
- Wipke-Tevis, D. D. (1991, Fall) Nursing Guidelines Following Aortic Surgery: Acute Care. Vascular Nursing: Strategies for the 1990's, California Pacific Medical Center, San Francisco, CA.
- Wipke-Tevis, D. D. (1991, Fall) Differentiating and Managing Vascular Ulcers and Dressings and their Uses. Current Concepts in Wound Healing, Saint Joseph's Hospital, Stockton, CA.
- Wipke-Tevis, D. D. (1991, Fall) Nutritional Status for Wound Healing. Current Concepts in Wound Care, San Francisco General Hospital, San Francisco, CA.
- Wipke-Tevis, D. D. (1991, Summer) Differentiating and Managing Vascular Ulcers and Dressings and their Uses. Current Concepts in Wound Healing, Lodi Memorial Hospital, Lodi, CA.
- Wipke-Tevis, D. D. (1991, Spring) Differentiating and Managing Vascular Ulcers. Current Concepts in Wound and Skin Care, University of California, San Francisco Medical Center, San Francisco, CA.
- Wipke-Tevis, D. D. (1990, Summer) Physical Assessment Skills Assistant, for Claudia West, RN, MS. Respiratory Assessment Workshop, Saint Rose's Hospital, Hayward, CA. Sponsored by the American Lung Association.

TEACHING ACTIVITIES

Undergraduate Courses Taught

| Course # title (credits) | Role | Sem, Yr |
|--|---------------|--|
| N162 Nursing of Adults I Clinical | Instructor | Fall, 1996 Fall, 1997 Fall, 1998 Fall, 1999 Spr, 1997 Spr, 1998 Spr, 1999 Spr, 2000 |
| N300 Problems: Wound Healing Clinical (1) | Instructor | Spr, 1999 |
| N300 Problems: Anesthesia Nursing Clinical (1) | Instructor | Su, 2000 |
| N1010H Career Explorations in Nursing (1) | Guest Lecture | Fall, 2008 Fall, 2009 |
| N2000 Introduction to Nursing (3) | Guest Lecture | Fall, 2008 Fall, 2009 |
| N3350 Problems: Wound Healing & Human Microcirculation Research (3) | Instructor | Spr, 2004 Spr, 2005 Fall, 2005 Spr, 2006 Fall, 2006 Spr, 2007 |
| N3350 Problems: Rehabilitation Clinical Experience (1) | Instructor | Su, 2010 |
| Undergraduate Student Recruitment for Doctoral Education (arranged by Dr. Ulbrich) | Guest Lecture | Spr, 2014 Spr, 2015 Spr, 2016 Spr, 2017 Spr, 2018 |
| SPC_Ed 4020 Teaching the Exceptional Learner | Guest Lecture | Spr, 2018 |

Graduate Courses Taught

| Course # title (credits) | Role | Sem, Yr |
|--|---------------|----------------|
| N390 Research Methods in Nursing (3) | Co-instructor | Spr, 2001 |
| N400 Problems: Leg Ulcer Research (1) | Instructor | Fall, 1998 |
| N400 Problems: Data Management (1) | Instructor | Fall, 1999 |
| N400 Problems: Data Analysis (1) | Instructor | Spr, 2000 |
| N400 Problems: Wound Healing Readings (3) | Instructor | Su, 2001 |
| N400 Problems: Pressure Ulcer Readings (3) | Instructor | Spr, 2002 |
| N400 Problems: Pressure Ulcer Pilot Study (3) | Instructor | Su, 2002 |
| N400 Problems: Nutrition Research Readings (3) | Instructor | Spr, 2003 |
| N400 Problems: Adv Research Practicum (3) | Instructor | Spr, 2003 |

Graduate Courses Taught (cont.)

| Course # title (credits) | Role | Sem, Yr |
|--|--|---|
| N400 Problems: Human Microcirculation Res. (3) | Instructor | Su, 2004 |
| N462 Knowledge & Skills for Adv. Practice (3) | Instructor | Fall, 1996 Fall, 2000 |
| N463 Adv.Clinical Pract Selected Populations (3) | Instructor | Spr, 2001 |
| N464 The Continuum of Care (3) | Instructor | Spr, 1997 Fall, 1997 Fall, 1998 Fall, 1999 Fall, 2000 |
| N480 Advanced Clinical Nursing Practicum (3) | Instructor | Spr, 1999 Spr, 2000 Spr, 2001 |
| N7087 Leadership & Technology Institute (1) | On Campus Days Co-Instructor | Su, 2010 Su, 2011 Su, 2012 Su, 2013 Su, 2014 Su, 2015 Su, 2016 Su, 2017 Su, 2018 Su, 2019 |
| N7087 Leadership & Technology Institute (1) | Instructor | Su, 2020 |
| N7001 Special Topics in Nursing: Prevention Of Injury & Disability- UMSL PhD Seminar (3) | Campus coordinator | Spr, 2012 |
| N7120 Physiological Concepts for Nursing (3) | Instructor | Fall, 2007 Spr, 2008 Fall, 2008 Fall, 2009 Fall, 2013 Fall, 2014 Fall, 2015 Fall, 2016 Fall, 2017 Fall, 2018 Fall, 2019 Fall, 2020 |
| N8001 Writing Research Proposals: Skill Building | Guest Panelist | Spr, 2008 |
| N8001 Topics: Community Based Public Health Interventions: Urban Populations (3) | Campus coordinator (Taught by UMKC) | Fall, 2011 |
| N8002 Research Topics in Nursing & Health: Design/Implement/Eval Health Interventions (3) | Campus Coordinator (Taught by UMSL) | Spr, 2017 Spr, 2019 |
| N8002 Research Topics in Nursing & Health: Mixed Methods for Health Researchers (3) | Campus Coordinator (Taught by UMSL) | Spr, 2017 Spr, 2018 Spr, 2019 |
| N8002 Research Topics in Nursing & Health: Structural Equation Modeling (3) | Campus Coordinator (Taught by UMSL) | Spr, 2017 |

Graduate Courses Taught (cont.)

| Course # title (credits) | Role | Sem, Yr |
|--|--|---|
| N8002 Research Topics in Nursing & Health: Psychometrics | Campus Coordinator (Taught by UMKC) | Su, 2018 Su, 2019 Su, 2020 |
| N8002 Research Topics in Nursing & Health: Advanced Qualitative Res Methods Seminar | Campus Coordinator (Taught by UMKC) | Su, 2018 Fall, 2019 |
| N8020 Intermediate Statistical Methods for Health Researchers | Campus Coordinator (Taught by UMSL) | Fall, 2017 |
| N8085 Problems: Adv. CNS Clinical Pract (1-3) | Instructor | Su, 2000 Fall, 2000 Fall, 2006 Su, 2007 Fall, 2007 Su, 2008 Fall, 2008 Fall, 2009 Su, 2011 Su, 2012 Fall, 2012 Su, 2013 Fall, 2013 Su, 2014 Spr, 2007 |
| N8085 Problems: Explorations in Pediatric Advanced Practice Nursing Clinical (1) | Instructor | Spr, 2007 |
| N8085 Problems: CNS Diabetes Management Clinical Hours (1) | Instructor | Su, 2007 |
| N8085 Problems: Neonatal Health Assessment Clinical Hours (1) | Instructor | Fall, 2008 |
| N8085 Problems: Critical Care Literature (3) | Instructor | Spr, 2009 |
| N8085 Problems: Acute Care Gerontology Didactic & Clinical (3) | Instructor | Spr, 2009 |
| N8085 Problems: Managing Acute & Critical Care Problems & Clinical (3) | Instructor | Su, 2009 |
| N8085 Problems: Advanced Health Assessment Clinical (1-1.5) | Instructor | Su, 2010 Spr, 2011 |
| N8085 Problems: Pediatric Critical Care Clinical (1.5) | Instructor | Fall, 2010 |
| N8085 Problems: Pressure Ulcer Research Literature (3) | Instructor | Su, 2010 |
| N8085 Problems: Pressure Ulcer Readings (2) | Instructor | Fall, 2010 |
| N8085 Problems: Advanced Diabetes Management (2) | Instructor | Spr, 2011 |
| N8085 Problems: Advanced Pediatric Health Assessment Clinical (1) | Instructor | Su, 2011 |
| N8085 Problems: Fluid Resuscitation Techniques Literature (1) | Instructor | Su, 2011 |
| N8085 PhD Summer Institute (1) | Instructor | Su, 2011 Su, 2013 |
| N8085 Capnography Research (3) | Instructor | Su, 2011 |

Graduate Courses Taught (cont)

| Course # title (credits) | Role | Sem., Yr |
|---|-----------------------------|--|
| N8085 DM Program Evaluation Clinical (1) | Instructor | Su, 2011 |
| N8085 Pediatric Sickle Cell Treatment (1) | Instructor | Fall, 2011 |
| N8085 Intro to Data Management (1) | Instructor | Spr, 2012 |
| N8085 Adult CNS Critical Care 2 (3) | Instructor | Spr, 2012 Fall, 2012 |
| N8085 Peds CNS Obesity Clinical (1) | Instructor | Su, 2012 |
| N8085 CNS Outcomes Clinical (1) | Instructor | Su, 2012 |
| N8085 Perioperative Skin Injury Research (1) | Instructor | Su, 2012 |
| N8085 Peds CNS Symptom Management Clinical (1) | Instructor | Fall, 2012 |
| N8085 Adult Acute Care Clinical (1.5) | Instructor | Fall, 2012 |
| N8085 Orthopedic & Spinal Surgery Skin Injury | Instructor | Su, 2013 |
| N8085 AdultGero CNS Adv Clinical Pract (2) | Instructor | Su, 2013 Su, 2014 Su, 2015 |
| N8085 Peds CNS Adv Clinical Pract (1-2) | Instructor | Fall, 2013 Su, 2014 Fall, 2014 Su, 2015 |
| N8085 Adult-Gero CNS DNP Clinical Residency (1.5) | Instructor | Spr, 2014, Su, 2014 |
| N8085 Lifespan Pathophysiology (1) | Instructor | Fall, 2014 |
| N8085 Performance Improvement CNS Clin (1) | Instructor | Spr, 2015 |
| N8085 PNP Advanced Clin Prac (1-4) | Instructor | Fall, 2014 Su, 2015 |
| N8085 Foot Care Self-Management in Aging Adults | Instructor | Fall, 2016 |
| N8085 Symptom Management in Acute and Chronic Illness (3) | Instructor | Spr, 2017 |
| N8210 Special Healthcare Needs of Children In the School Setting (3-3.5) | CNS clinical coordinator | Spr, 2007 Spr, 2009 Spr, 2011 |
| N8400 Adult & Geriatric Primary Care 1 (3-3.5) | CNS/NE clinical coordinator | Fall, 2006 Fall, 2007 Fall, 2008 Fall, 2009 Fall, 2010 |
| N8410 Adult & Geriatric Primary Care 2 (3-3.5) | CNS/NE clinical coordinator | Spr, 2007 Spr, 2008 |
| | CNS clinical coordinator | Spr, 2009 Spr, 2012 Spr, 2013 |
| N8420 Newborn thru Adolescence Primary Care (3-3.5) | CNS clinical coordinator | Fall, 2007 |
| | CNS clinical coordinator | Fall, 2009 |
| N8430 Reproductive & Sexual Health Primary Care (3-3.5) | CNS clinical coordinator | Fall, 2006 |
| | CNS clinical coordinator | Fall, 2008 |
| N8710 Clinical Management of Acute & Critical & Critical Care Problems (3.5, Adult & Pediatric) | Instructor | Fall, 2010 |
| | Co-Instructor | Fall, 2011 |
| | Instructor | Fall, 2012 |

Graduate Courses Taught (cont.)

| Course # title (credits) | Role | Sem, Yr | |
|---|-------------------------------------|----------------|-----------|
| N8720 Symptom Management in Chronic Illness (3) | CNS clinical coordinator | Spr, 2007 | |
| | | Spr, 2008 | |
| N8720 Symptom Management in Acute & Chronic Illness (3-3.5) | Instructor | Spr, 2009 | |
| | Instructor | Spr, 2010 | |
| | Instructor | Spr, 2011 | |
| | Co-Instructor | Spr, 2012 | |
| | Co-Instructor | Spr, 2013 | |
| | Co-Instructor | Spr, 2016 | |
| | Co-Instructor | Spr, 2017 | |
| | Co-Instructor | Spr, 2018 | |
| N8970 Role Transition (1) | CNS discussion coordinator | Spr, 2009 | |
| N8900 Research Practicum (1) | Instructor | Fall, 2012 | |
| | | Spr, 2013 | |
| | | Spr, 2014 | |
| N8954 Distance Mediated Teaching Nurs Pract (4) | Instructor | Spr, 2016 | |
| | | Spr, 2017 | |
| | | Spr, 2018 | |
| | | Spr, 2019 | |
| | | Spr, 2020 | |
| N8980 Advanced Clinical Nursing Practicum (3) | CNS clinical coordinator | Spr, 2007 | |
| | | Spr, 2008 | |
| | | Spr, 2009 | |
| N8980 Advanced Clinical Nursing Practicum (2-6) | Instructor | Spr, 2010 | |
| | | Spr, 2011 | |
| | | Co-Instructor | Spr, 2012 |
| | | Instructor | Spr, 2014 |
| | | Spr, 2015 | |
| N9090 Research in Nursing & Health (1-4) | Instructor | Fall, 2014 | |
| | | Spr, 2015 | |
| | | Su, 2015 | |
| | | Fall, 2015 | |
| | | Spr, 2016 | |
| | | Su, 2016 | |
| | | Fall, 2016 | |
| | | Spr, 2017 | |
| | | Su, 2017 | |
| | | Fall, 2017 | |
| | | Spr, 2018 | |
| | | Su, 2018 | |
| | | Fall, 2018 | |
| | | Spr, 2019 | |
| | | Su, 2019 | |
| Fall, 2019 | | | |
| Spr, 2020 | | | |
| Su, 2020 | | | |
| N9120 Philosophical & Theoretical Basis For Research (3) | Course Coordinator (Taught by UMSL) | Fall, 2017 | |
| | | | |

Graduate Courses Taught (cont.)

| Course # title (credits) | Role | Sem, Yr |
|--|--|--|
| N9131 Responsible Conduct of Research (1) | Instructor | Su, 2015 Su, 2016 Su, 2017 Su, 2018 Su, 2019 Su, 2020 |
| N9132 Writing Research Proposals: Skill Building | Guest Lecture | Spr, 2014 |
| N9410 Advanced Quantitative Research Methods | Guest Lecture | Fall, 2011 Fall, 2013 Fall, 2014 Fall, 2015 Fall, 2016 Fall, 2017 Fall, 2012 |
| N9410 Advanced Quantitative Research Methods | Campus coordinator (taught by UMKC) | Fall, 2018 |
| | Campus coordinator (taught by UMSL) | |
| N9420 Qualitative Methods | Campus coordinator (taught by UMKC) | Spr, 2012 Spr, 2014 |
| | (taught by UMSL) | Spr, 2018 |
| | (taught by UMSL) | Spr, 2020 |
| N9710 Advanced Research Practicum (1-3) | Instructor | Spr, 2013 Su, 2013 Fall, 2013 Su, 2014 Fall, 2014 Su, 2015 Su, 2016 Spr, 2017 Spr, 2018 Spr, 2020 Su, 2020 |

Student Research Advising, Chair/Adviser

| Student | Degree | Date |
|-------------------------------------|---------------|--------------|
| Jennifer Schmitz | PhD | 2019-Present |
| Janet Delgado | PhD | 2019-Present |
| Dona Poff | PhD | 2018-Present |
| Pongkamon Krisanabud (graduated) | PhD | 2019 |
| Colleen Becker | PhD | 2012-Present |
| Jennifer O'Connor (graduated) | PhD | 2019 |
| Donna Prentice (graduated) | PhD | 2018 |
| Marilyn Murphy Shepherd (graduated) | PhD | 2016 |
| Rebekah Flynn (graduated) | DNP | 2016 |
| Barbara Lee (graduated) | MS(N) | 2016 |
| Jessica Corwin Richards (graduated) | MS(N) | 2014 |

Student Research Advising, Chair/Adviser

| Student | Degree | Date |
|--------------------------------|---------------|-------------|
| Kelly Endermuhle (graduated) | MS(N) | 2007 |
| Pamela Newland (graduated) | PhD | 2006 |
| Wipa Sae-Sia (graduated) | PhD | 2005 |
| Lori Montague (graduated) | MS(N) | 2004 |
| Janette Keller (graduated) | MS(N) | 2003 |
| Ann Wilson-Purefoy (graduated) | MS(N) | 2003 |
| Ingeborg Schultz (graduated) | MS(N) | 2002 |
| James Corbett (graduated) | MS(N) | 2002 |
| Gayla Dace (graduated) | MS(N) | 2001 |
| Wipa Sae-Sia (graduated) | MS(N) | 2000 |
| Carol Siem (graduated) | MS(N) | 2000 |
| Kari A. Wilson (graduated) | MS(N) | 1999 |
| Lauri L. Faskin (graduated) | MS(N) | 1999 |
| Retta Sutterfield (graduated) | MS(N) | 1999 |
| Suporn Wongvatunyu (graduated) | MS(N) | 1998 |
| Kristen K. Smith (graduated) | MS(N) | 1998 |
| Nancy S. Tune (graduated) | MS(N) | 1998 |

Student Research/Project Advising, Committee Member

| Student | Degree | Date |
|------------------------------------|---------------|--------------|
| Rungnapha Khiewchaum | PhD | 2018-2020 |
| Christiana Oyewusi | PhD | 2018-present |
| Danielle Karasko | PhD | 2017-present |
| Jody Blankenship | PhD | 2017-2020 |
| Martalea Anselmo (graduated) | DNP | 2019 |
| Sharon van Wicklin (graduated) | PhD | 2019 |
| Yuanlu Sun (graduated) | PhD | 2018 |
| Paul Linneman (graduated) | DNP | 2018 |
| Stacey Frasher (graduated) | DNP | 2017 |
| Chantra Promnoi (graduated) | PhD | 2016 |
| Jennifer Dine (graduated) | PhD | 2015 |
| Andrea Leone (graduated) | DNP | 2014 |
| Keith Hampton | DNP | 2013-2015 |
| Laurel Despins (graduated) | PhD | 2011 |
| Wunvimul Benjakul (graduated) | PhD | 2006 |
| Marianne Osario | PhD | 2004-2005 |
| Kathleen A. Rich (graduated) | PhD | 2004 |
| Suporn Wongvatunyu (graduated) | PhD | 2003 |
| Tracy Lanes | PhD | 2001-2005 |
| Debbie Kelly | PhD | 2001-2002 |
| Christy Lanigan | PhD | 2001 |
| Teeranut Harnirattisai (graduated) | PhD | 2000 |

Student Research Mentoring

| Student | Program | Date |
|--------------------------|----------------|-------------|
| Jennifer Schmitz (N9710) | PhD | 2020 |
| Dona Poff (N9710) | PhD | 2020 |

Student Research Mentoring

| Student | Program | Date |
|-------------------------------|-----------------------------|--------------------|
| Poungkamon Krisanabud (N9710) | PhD | 2016-2017 |
| Jennifer O'Connor (N9710) | PhD | 2015-16 2017-18 |
| Donna Prentice (N9710) | PhD | 2014-2015 |
| Colleen Becker (N9710) | PhD | 2014-2015 |
| Jane Scharff (N9710) | PhD | 2013 |
| Marilyn Shepherd (N9710) | PhD | 2013-2014 |
| Jessica Richards (N8900) | MS(N) | 2012-2014 |
| Teresa Leatherman | BHS | 2011 |
| Katherine (Katie) Meinhardt | BSN | 2010 |
| Tim Parris | BSN | 2009 |
| Chris Lemberger | Accelerated BSN | 2008 |
| Alishia Schofield | BSN Completion | 2007 |
| Monique Mervin (EXPRESS) | Biology student | 2006-2007 |
| Kara Waggoner | Accelerated BSN | 2006 |
| Molly Kea | BSN | 2005 |
| Diamond Warren (EXPRESS) | Preclinical nursing student | 2006 |
| Lindsey Webster (EXPRESS) | Psychology student | 2006 |
| Angela Middleton | BSN Completion | 2006 |
| Whitni Degrange (EXPRESS) | Psychology student | 2005-2006 |
| Michelle Nolph | BSN Completion | 2005 |
| Lana Bruney (PREP) | Post bac chemistry student | 2004-2005 |
| Christina Wilder (EXPRESS) | Preclinical nursing student | 2004-2005 |
| Melissa A. Pickett | BSN Completion | 2004 |
| Hiwot Woldegeorgis (EXPRESS) | Preclinical nursing student | 2003-2005 |
| Pamela Newland | PhD | 2003 |
| Emily Arneson | BSN | 2003 |
| Carolyn Thomsen | BSN | 2003 |
| Wipa Sae-Sia | PhD | 2001 |
| Kelli Knudsen | MS(N) | 1999 |

DNP Student Advising

| Semester | Number of Students |
|-----------------|---------------------------|
| Spring 2017 | 1 |
| Fall 2016 | 1 |
| Spring 2016 | 6 |
| Fall 2015 | 6 |
| Spring 2015 | 6 |
| Fall 2014 | 7 |
| Spring 2013 | 9 |
| Fall 2013 | 10 |
| Spring 2013 | 12 |
| Fall 2012 | 12 |
| Spring 2012 | 11 |
| Fall 2011 | 12 |
| Spring 2011 | 2 |
| Fall 2010 | 3 |

Post-Master's Certificate Student Advising

| Semester | Number of Students |
|-----------------|---------------------------|
| Spring 2014 | 2 |
| Fall 2013 | 4 |
| Spring 2013 | 4 |
| Fall 2012 | 4 |
| Spring 2012 | 5 |
| Fall 2011 | 5 |
| Spring 2011 | 4 |
| Fall 2010 | 4 |
| Spring 2010 | 4 |
| Fall 2009 | 2 |
| Spring 2009 | 1 |
| Fall 2008 | 1 |
| Spring 2008 | 1 |
| Fall 2007 | 1 |
| Spring 2007 | 1 |
| Fall 2006 | 1 |

Masters Student Advising

| Semester | Number of Students |
|-----------------|---------------------------|
| Summer 2020 | 1 |
| Spring 2020 | 1 |
| Summer 2019 | 1 |
| Spring 2019 | 1 |
| Fall 2018 | 1 |
| Spring 2018 | 1 |
| Fall 2017 | 1 |
| Spring 2017 | 1 |
| Fall 2016 | 1 |
| Spring 2016 | 2 |
| Fall 2015 | 2 |
| Spring 2015 | 3 |
| Fall 2014 | 4 |
| Spring 2014 | 8 |
| Fall 2013 | 8 |
| Spring 2013 | 11 |
| Fall 2012 | 11 |
| Spring 2012 | 12 |
| Fall 2011 | 14 |
| Spring 2011 | 18 |
| Fall 2010 | 16 |
| Spring 2010 | 19 |
| Fall 2009 | 19 |
| Spring 2009 | 24 |
| Fall 2008 | 22 |
| Spring 2008 | 20 |
| Fall 2007 | 20 |
| Spring 2007 | 15 |
| Fall 2006 | 13 |

Other Teaching-Related Accomplishments

PRACTICE ACTIVITIES

Faculty Practice

| Setting | Hours/week | Dates |
|----------------|-------------------|--------------|
|----------------|-------------------|--------------|

Faculty Practice Achievements

ADMINISTRATIVE ACTIVITIES IN HIGHER EDUCATION

Supervisory Experience

| Department/School | Role | Dates |
|--------------------------|-------------|--------------|
|--------------------------|-------------|--------------|

Administrative Experience

| Department/School | Role | Dates |
|-------------------------------|----------------------------------|--------------|
| MU Sinclair School of Nursing | Interim Assist. Dean of Research | 2020-Present |
| MU Sinclair School of Nursing | Director, PhD Program | 2011-Present |

Administrative Achievements

From 2001 to 2013, I served as the Coordinator of the Clinical Nurse Specialist (CNS) area of study within the Master's Program and more recently, the Doctor of Nursing Practice program. My responsibilities included student recruitment, advising, retention, and progression; curricular revision and evaluation; student clinical placements; monitoring certification outcomes, and writing annual reports. Over my years as CNS Area Coordinator, the CNS specialty curriculum was revised multiple times to make it compliant with professional nursing standards and guidelines (e.g. *AACN Masters Essentials* (1996), *AACN Essentials of Doctoral Education for Advanced Nursing Practice* (2006), *APRN Consensus Model* (2008)), specialty area competencies and certification examination test content outlines. Expanded recruitment and retention strategies resulted in an increase in enrollment in the CNS area of study from 10 students in 2004 to 54 students in 2012.

From 2003 to 2011, I was an active member of the MS-DNP Curriculum committee. I was on the task force that designed the Masters Exam and, subsequently, became the first Masters Exam Coordinator—a position I held for four years. As such, I developed all of the systems and paperwork as well as provided training to the faculty and orientations each semester for the students. In preparation for the 2010 CCNE site visit, I helped to revise the MS curricular and program outcomes as well as develop the processes the MS-DNP Curriculum committee utilizes to evaluate these outcomes. I was heavily involved with the evaluation of MS curricular and program outcomes including data collection, organization, analysis, and interpretation. I created several data tables and wrote the narrative for the quantitative outcome data for the MS program (Standard IV) for the CCNE self-study report. As a member of the DNP Task Force, I helped to develop and present the DNP proposal – including the curricular plan--to the nursing Faculty Assembly for approval. Then, as the Chair of the MS-DNP Curriculum Committee, I facilitated the development of all new and revised course proposals for the DNP curriculum (a total of 18 courses) and shepherded them through the approval process within the School of Nursing and on campus. Furthermore, I worked closely with the new DNP Program Director to develop the DNP application materials and processes, develop the DNP webpages, and

successfully implement the first Summer On Campus orientation for our new online DNP and PhD students.

Since 2011, I have served as the Director of the PhD Program. I am responsible for student recruitment, retention, and progression; management of the PhD curriculum including course scheduling, course revision, and new course development; insuring ongoing curricular and program evaluation; maintenance of the PhD website; coordination of shared on campus days and coursework with the MU DNP program; coordination of CARMA (Collaborations for Advanced Research Methods & Analysis) shared PhD courses with UMKC and UMSL Schools of Nursing; planning and implementing the biannual CARMA Coordinating meeting with UMSL and UMKC; planning and implementation of the biannual PhD Faculty Retreat; planning, implementation, and evaluation of the annual April PhD Student On Campus Days; chairing the PhD Program Committee and serving on the School of Nursing Executive and Policy Committees. As PhD Director, I also represent the School of Nursing at a variety of campus meetings such as the annual Chair's Retreat, annual Director of Graduate Studies Summit, MU Health Strategic Planning Retreats, and mandatory campus leadership trainings.

During my tenure as the Director of the PhD Program, I have increased: a) the average PhD student cohort size to 12, b) the total PhD student enrollment to ~50, c) the total number of full-time PhD students, and d) gender (10.9% male), racial/ethnic (27.3%), and geographic diversity (23 states & 5 foreign countries) of PhD students through enhanced recruitment efforts and aggressive use of MU and SSON social media outlets. Select examples of specific accomplishments include:

- Developed and implemented monthly T32 Dissertation Seminar series
- Designed and implemented the Graduate Student Annual Review Self-Assessment Survey and Annual Review of Graduate Advisees Survey to replace the defunct Graduate Student Progress System
- Designed and implemented the Postdoctoral Fellow 6 month and Annual Self-Assessment Survey and Postdoctoral Mentor 6 month and Annual Review of Postdoctoral Fellows Survey
- Increased visibility of MU SSON PhD program by nominating stellar PhD students and PhD graduates for local, regional, and national awards and assertively publicizing awardees using MU and SSON social media outlets (e.g. Facebook, Twitter, Grad Studies & SSON webpage)
- Collaboration with MU College of Education on the Graduate Certificate in College Teaching to include N8954 Distance-Mediated Teaching Nursing Practicum as a certificate elective
- Collaboration with UMSL Nursing, UMKC Nursing and MU Family & Community Medicine to develop/share 3 advanced statistics and 4 advanced quantitative and 3 advanced qualitative research methods courses to address the *Emerging Areas of Science* identified by CANS (2015)
- Through a series of five proposals (2PI; 3 Co-I), secured funding from the UM Intercampus Course Sharing mechanism to financially support SSON PhD faculty development &/or stipends for PhD faculty developing shared courses
- Assisted Maithe Enriquez to develop Graduate Certificate in Participatory Health Research proposal and shepherd it through the approval process
- Assisted Dean Miller to obtain Jonas Nurse Leaders Scholars and Robert Wood Johnson Foundation Future of Nursing Scholars funding for doctoral students

- Assisted Vicki Conn to obtain the T32 Health Behavior Science training grant (initial award 2016-21)
- Developed & implemented online surveys for PhD program evaluation
- Established an online MU SSON Resource & Collaboration Center
- Developed an accelerated, 3 year post-graduate degree Plan of Study
- Obtained approval & successfully implemented a graduate minor in Nursing Education
- Implemented a paperless, online, application process for PhD program
- Re-established formal SSON PhD Program Handbook for Students and Advisors
- Secured Supplemental Graduate, Ridgel, and McNair Fellowships from the MU Graduate School for new incoming full-time PhD students
- Obtained approval to admit non-nurses into PhD program & successfully recruited and retained non-nurse PhD students
- Established International Residential PhD Option & regularly recruit and retain international students
- Designed, Implemented, & Evaluated April On Campus days for online PhD students

Starting in 2017, I helped to create a working group to bring postdoctoral fellows in the SSON. In collaboration with Drs. Armer and Conn, I obtained an internally funded postdoctoral fellow position and successfully recruited a candidate for that position. I also assisted with the recruitment and selection of two additional postdoctoral fellows. We successfully changed the SSON Bylaws to expand the role of the PhD Committee to include Postdoctoral Affairs (PhD Program and Postdoctoral Affairs Committee). Under my leadership, we are building an infrastructure to support postdoctoral fellows including development of Individualized Development Plans; monthly, distance-mediated postdoctoral seminars, mock reviews for grants, and bi-annual written self-evaluations.

Starting in 2019, I helped to create a working group to establish the Collaborative Health Researchers Interdisciplinary Seminar (CHRIS) Series. We provide 1-2 research seminars every month. Presenters are from the MU Sinclair School of Nursing, School of Medicine, School of Health Professions, and School of Social Work. Seminars are given face to face, are available to distance students and faculty via Zoom videoconferencing software, and are recorded and stored on the CHRIS Organizational Canvas site for asynchronous review.

PROFESSIONAL ACTIVITIES

Memberships and Positions in Professional Organizations

| Organization | Role | Date(s) |
|--|---------------------------------|----------------|
| Sigma Theta Tau International Honor Society, Alpha Iota Chapter | Delegate, National Convention | 2019-2021 |
| | President | 2018-2022 |
| | Research Committee, Member | 2018-2020 |
| | Research Committee Chair | 2017-2018 |
| | Nominating Committee Chair | 2000-2004 |
| | Media Award Selection Committee | 1985 |
| Sigma Theta Tau International Honor Society, Beta Lambda Chptr | Member | 1984-Present |
| | Recording Secretary | 1988 |
| | Publicity Chairman | 1987-1988 |
| | Program Committee | 1986-1988 |
| | Member | 1986-1989 |

Memberships and Positions in Professional Organizations (cont.)

| Organization | Role | Date(s) |
|---|--|-------------------------|
| Society for Vascular Nursing | Task Force member, Journal of Vascular Nursing Editorial Board | 2013-2016 |
| | Chair, Research Committee | 2000-2004 |
| | Board of Directors | 1998-2000 |
| | Board Liaison to Research Committee | 1998-2000 |
| | Passing Point Examiner for National Certification Exam | 1999 |
| | Item Writer for 1st National Certification Exam | 1995 |
| | Member | 1987-Present |
| Missouri Nurses Association | APRN Handbook Revision Task Force | 2010 |
| | District 2 Board Secretary | 1987-1988 |
| | District 2 Long-range Planning Committee | 1987 |
| | Member | 1985-1989, 1996-present |
| Midwest Nursing Research Society | Abstract/Grant Reviewer, Self-Care RIG | 2020-21 |
| | Local Conference Planning Committee-Kansas City, MO | 2019 |
| | Chair, Acute Care Research RIG | 2008 |
| | Co-Chair, Acute Care Research RIG | 2007 |
| | Acute Care Pre-conference Workshop Planning Committee | 2002-2003 |
| | Member | 1996-Present |
| Association for the Advancement of Wound Care | Member | 2003-2004 |
| | Member | 2003-2004 |
| National Lymphedema Network | Research Award Committee | 2002 |
| Missouri Chapter of the Friends of the National Institute of Nursing Research | Member | 1998 |
| Wound Healing Society | Member | 1992-2008 |
| University of California San Francisco Nursing Alumni Association | Member | 1991-Present |
| American Heart Association, Council on Cardiovascular Nursing | Member | 1990-2008 |
| American Assoc. of Critical Care Nurses | Member | 1990-2003 |
| California Nurses Association | Member | 1989-1996 |
| California League for Nursing | Member | 1989-1996 |
| Missouri Nurses Association | District 2 President Elect | 1988 |
| American Nurses Association | Member | 1985-Present |
| University of Missouri Columbia | Nursing Alumni Association Member | 1985-Present |

Policy and Advisory Board Memberships

| Organization | Role | Date(s) |
|--|-----------------------------------|----------------|
| <u>Editorial Activities</u> | | |
| Journal/Publisher | Nature of Activity | Date(s) |
| American Journal of Critical Care | Manuscript Reviewer | 2007-Present |
| Western Journal of Nursing Research | Manuscript Reviewer | 2006-Present |
| Lippincott, Williams, & Wilkins: Wound Care Essentials: Practice Principles | Book Reviewer | 2005 |
| Nursing Spectrum/NurseWeek | Manuscript/CE Article Reviewer | 2004-2008 |
| Journal of the American Geriatrics Society | Manuscript Reviewer | 2004-Present |
| Advances in Skin and Wound Care | Editorial Board | 2003-2011 |
| Nursing Research | Manuscript Reviewer | 2000-Present |
| Advances in Skin and Wound Care | Manuscript Reviewer | 2000-Present |
| Nursing Management of Vascular Disorders for Lewis/Heitkemper/Dirksen: Medical-Surgical Nursing: Assessment and Management of Clinical Problems, 5th ed. | Chapter Reviewer | 2000 |
| Journal of Vascular Nursing | Section Editor, Research Column | 2000-2004 |
| Journal of Vascular Nursing | Writing Award Selection Committee | 1999-2001 |
| Journal of Wound, Ostomy and Continence Nursing | Manuscript Reviewer | 1998-2001 |
| Journal of Vascular Nursing | Editorial Board | 1995-2010 |

Grant Review Activities

| Review Panel, Agency | Role | Date(s) |
|---|----------------|----------------|
| MU Patient-Centered Outcomes Research Center | Grant Reviewer | Fall 2017 |
| Sigma Theta Tau International Honor Society, Alpha Iota Chapter | Grant Reviewer | 2017-2020 |

Grant Review Activities

| Review Panel, Agency | Role | Date(s) |
|---|---|----------------|
| Toni & Jim Sullivan Endowed Research Fund for PhD Students- MU SSON | Grant Reviewer | 2016-Present |
| National Institutes of Health | Grant Reviewer, Special Emphasis Panel HDM ZRG1 Y | October 2015 |
| National Institutes of Health | Grant Reviewer, Special Emphasis Panel ZNR1 REV M 18 | October 2014 |
| National Institutes of Health | Grant Reviewer, Special Emphasis Panel ZRG1 HDM Y-02 | October 2014 |
| National Institutes of Health | Grant Reviewer, Special Emphasis Panel ZRG1 MOSS-K 12 | 2005 |
| University of Virginia School of Nursing | External Reviewer, P20 Pilot Grants | 2006 |
| Tri-Service Nursing Research Program | Tertiary Reviewer | 1999-2002 |

Consultation Experience

| Agency or Project Title | Role | Date(s) |
|---|--|----------------|
| University of OK HSC School of Nursing | External Reviewer for PhD Program | 2020 |
| University of Memphis School of Nursing | External Reviewer for PhD Program | 2017 |
| University of Minnesota School of Nursing | External Reviewer for Tenure and Promotion | 2007 |
| University of Nebraska College of Nursing | External Reviewer for Tenure and Promotion | 2007 |
| University of Iowa College of Nursing | External Reviewer for Tenure and Promotion | 2007 |

Workshops/Continuing Education Offerings Taught

| Title | Sponsor | Date |
|--------------|----------------|-------------|
|--------------|----------------|-------------|

Professional Community Service

| Organization | Role/ Contribution | Date(s) |
|---|---|--------------------|
| Girl Scout Troop #30063, Columbia, MO HK Chapter of P.E.O. | Co-Leader | 2016-Present |
| | Member | 2015-Present |
| | Chair, Program Committee | 2018 |
| | Chair, Auditing Committee | 2017 |
| | Chair, Yearbook Committee | 2017 |
| | Chair, P.E.O STAR Award | '16, '18, '19, '20 |
| | Delegate to MO Convention | 2019 |
| Girl Scouts of the Missouri Heartland | Strategic Planning Committee | 2013 |
| Girl Scouts of the Missouri Heartland | SU 738 Delegate to Annual Meeting | '11, '13, '14 |
| Relay for Life Survivors Dinner | Cake/Cupcake Decorator | 2011 |
| MS (Multiple Sclerosis) 150 Bike Ride | Volunteer | 2009-2014 |
| MarineParents Packing Days | Volunteer | 2009 |
| Central Missouri Humane Society | Walk a Hound Volunteer | 2009 |
| Columbia Second Chance | Volunteer | 2009 |
| Voluntary Action Center | Adopt-a-Family | 2009-Present |
| Girl Scouts of the Missouri Heartland, Columbia Service Team | Co-Chair, Events Coordinator | 2009-2011 |
| Girl Scout Troop #30547, Columbia, MO | Leader | 2008-2016 |
| City of Columbia, Hinkson Stream Clean | Volunteer | 2008-2013 |
| Girl Scout Troop #547, Columbia, MO | Parent volunteer | 2006-2007 |
| City of Columbia, Columbia Clean Up | Volunteer | 2007-2013 |
| City of Columbia, Adopt-a-Spot Garden | Volunteer | 2006-2014 |
| Almeta Crayton's Everybody Eats | Volunteer | 2006-2014 |
| Central Missouri Food Bank | Volunteer | 2006-2013 |
| Brownie Troop #305, Columbia, MO | Parent volunteer | 2003-2006 |
| University Nurses Senior Care | Assisted with development of an Evidence-Based Wound Care Protocol | 2002 |
| University Nurses Senior Care | Presentation on "Selecting the Dressings for Wound Care" | 2001 |
| Gamma Phi Beta Sorority | Vice-President, Columbia Alumni Chapter | 2000-2001 |

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| Gamma Phi Beta Sorority | President, Columbia Alumni Chapter | 1999-2000 |
| First Christian Church, Columbia, MO | Diaconate member | 1999-Present |
| First Christian Church, Columbia, MO | Health Cabinet member | 1998-1999 |
| San Francisco Senior Center Speaker | "Peripheral Artery Disease" | 1991 |

UNIVERSITY SERVICE

Service to the UM System

| Committee | Role | Date(s) |
|-------------------|-------------------------|----------------|
| UM Research Board | Research Grant Reviewer | 2000 |

Service to the University of Missouri

| Committee | Role | Date(s) |
|---|--|------------------|
| MO-CARE Advisory Committee | Member | 2020-Present |
| Next Generation Precision Health Initiative, Integration and Operations Committee | Member | 2019-Present |
| Task Force to Enhance Learning & Teaching | Member | 2019-2020 |
| MU Healthcare Nurse Residency Program | EBP Poster Judge | 2019-Present |
| MU Collaborative Health Researchers Interdisciplinary Seminar (CHRIS) Series | Co-Chair | 2019-Present |
| MU Healthcare/Sinclair School of Nursing AHC Partnership Advisory Group | Member | 2019-Present |
| MU Healthcare/Sinclair School of Nursing EBP & Research Subcommittee | Member | 2019-Present |
| MU Graduate Faculty Senate | Senator | 2017-2020 |
| Policy Committee | Member | 2019-2020 |
| Awards Committee | Member | 2017-2019 |
| MU Office of Graduate Studies | Supplemental Graduate Fellowships Reviewer | 2017 |
| Neuroengineering and Cardiovascular Engineering Search Committee | Member | 2016-2017 |
| MU Health Sciences Library Advisory Council | Member | 2016-present |
| MU Health Strategic Planning Retreat | Participant | 2015, 2016, 2020 |
| Graduate School Restructuring Task Force | Member | 2014 |
| Training & Mentoring Committee, MU Center for Patient-Centered Outcomes Research | Member | 2013-2017 |
| Director of Graduate Studies Network | Member | 2011-present |
| Faculty Development Advisory Committee | Member | 2009-2019 |
| Office of Clinical Effectiveness at MU Healthcare | Expert Consult | 2008-2009 |
| Missouri Legislative Black Caucus | Participant | 2005-2010 |
| Foundation Youth Leadership Conference | | |
| MU Health Sciences Research Day | Faculty Judge | 2002 |
| Gamma Phi Beta Social Sorority | Faculty Advisor | 2000-2002 |

Service to the University of Missouri
Committee

| | Role | Date(s) |
|---|------------------------------------|----------------|
| Health Sciences Center | Member, Institutional Review Board | 1999-2007 |
| HIPAA Research Task Force | Member | 2002-2003 |
| University Hospital & Clinics Skin Care Team | Member | 1997-2002 |
| MU Healthcare Annual Pressure Ulcer Prevalence Survey | Participant | 2002 |

Service to the School of Nursing
Committee

| | Role | Date(s) |
|---|----------------|----------------|
| SSON Research Grant Mock Reviews | Member | |
| Jamie Morton F31 | Reviewer | 07/2020 |
| Chelsea Howland F31 | Reviewer | 07/2020 |
| Karry Weston F31 | Reviewer | 07/2020 |
| Malaika Gallimore F31 | Reviewer | 07/2020 |
| Elizabeth Anderson F31 | Reviewer | 10/2019 |
| Kayla Herbell | Reviewer | 04/2019 |
| Yang Li | Reviewer | 03/2019 |
| Kayla Herbell | Reviewer | 09/2018 |
| Jo-Ana Chase R21 | Reviewer | 09/2018 |
| Maithe Enriquez R01 | Reviewer | 03/2018 |
| Jennifer O'Connor F31 | Reviewer | 04/2017 |
| School of Nursing Farewell Homecoming Open House for Alumni | Participant | 2019 |
| MO State Fair Engagement Task Force | Co-Chair | 2019 |
| Budget & Faculty Workload Task Force | Member | 2019 |
| Undergraduate Research Task Force | Member | 2018 |
| SSON New Building Committee | Member | 2018-Present |
| Search Committee for Associate Dean | Member | 2017 |
| Research & Scholarship | Member | |
| Task force on NTT Scholarship | Member | 2017-2018 |
| Health Behavior Science (T32) Faculty | Member | 2016-Present |
| School of Nursing Family Weekend Open House | Participant | 1996-2016 |
| Task Force on Research Productivity | Member | 2016-2017 |
| SSON Strategic Planning Task Force | Member | 2015-2016 |
| SSON CARMA (Collaborations for Advanced Research Methods & Analysis) | MU Coordinator | 2016-Present |
| PhD Course Sharing Committee | | |
| Administrative Policy #9/Syllabus Template Task Force | Chair | 2015-2016 |
| Participatory Health Research Graduate Certificate Advisory Committee | Member | 2015-Present |
| SSON Web Redesign Task Force | Member | 2015-2016 |
| Graduate Statistics Task Force | Chair | 2015-2016 |
| Search Committee for Academic Technology Liaison | Co-Chair | 2014-2015 |

| <u>Service to the School of Nursing</u> Committee | Role | Date(s) |
|--|-------------|----------------|
| Caring for Missourians-Mental Health Proposal Working Group | Member | 2013 |
| PhD Program & Postdoctoral Affairs Committee | Chair | 2018-Present |
| PhD Student Scholarship Sub-committee | Chair | 2011-2017 |
| Nurse Education Incentive Fund Selection & Monitoring Committee | Chair | 2011-Present |
| Executive Committee | Member | 2011-2015 |
| Policy Committee | Member | 2009-Present |
| MS Program Evaluation Task Force | Chair | 2009-Present |
| Masters & DNP Curriculum Committee | Chair | 2009-2010 |
| DNP Task Force | Member | 2009-2010 |
| Tenure-Track Search Committee | Member | 2009 |
| PhD Program Committee | Member | 2008 |
| Nurse Faculty Loan Program Recipient Selection & Monitoring Committee | Member | 2010-2011 |
| Simulation Center Director Search Committee | Member | 2010-Present |
| Task Force on Revision of MS Student Admission Processes | Member | 2008 |
| Task Force on Background & Drug Screen Policy for MS Students | Member | 2008 |
| Task Force on Revision of Bylaws regarding SAP Committee Duties | Member | 2007-2008 |
| Generic BSN Students | Interviewer | 2006 |
| Masters & DNP Curriculum Committee | Member | 2005-2010 |
| Masters Exam | Coordinator | 2003-2011 |
| Clinical Nurse Specialist Specialty Area | Coordinator | 2002-2005 |
| School of Nursing Red Cross Volunteers for 9/11 Relief | Organizer | 2001-2013 |
| Task Force on Revision of Masters Students Research Experience | Member | 2001 |
| PhD Doctoral Faculty Status | Member | 2000-2013 |
| Graduate Student Scholarship | Chair | 2000-Present |
| Adult Health Faculty Search Committee | Member | 2000-2009 |
| PRIMO 2000 Reunion/Recruitment Day | Participant | 2000-2001 |
| MU MDS & Nursing Home Quality Research Team | Member | 2000 |
| Lymphedema Research Team | Member | 1999-2005 |
| TIGR Mission Enhancement Search Committee | Member | 1999-2007 |
| Task Force on Revision of Application Criteria for Undergraduates | Member | 1999-2001 |
| Milsap Professor Search Committee | Member | 1999-2000 |
| Student Admission and Progression | Member | 1998-1999 |
| Task Force on Revision of N470 Reader Selection | Member | 1997-2009 |
| | | 1997-1998 |

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| Gerontology Research Interest Group | Member | 1997-2002 |
| Task Force on PhD Progression Policies | Member | 1997-1998 |
| School of Nursing Open House for Parents Weekend | Participant | 1996-2016 |
| Undergraduate Faculty Committee | Member | 1996-2000 |
| PhD Faculty and Curriculum Committee | Member | 1996-1999 |