

Eileen G. Collins PhD, RN, FAACVPR, FAAN
Curriculum Vitae

University of Illinois at Chicago
College of Nursing
Department of Biobehavioral Health Science
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Department of Veterans Affairs
Edward Hines, Jr., VA Hospital
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EDUCATION:

1981	Loyola University of Chicago	BSN	Nursing
1986	Loyola University of Chicago	MSN	Medical-Surgical Nursing
1994	Loyola University of Chicago	PhD	Nursing
2001	Northeastern Illinois University	MS	Exercise Science and Rehabilitation

LICENSURE: Registered Nurse, IL License #041-205197, Expires May 2014

POSTDOCTORAL TRAINING:

1994-1996	Postdoctoral Nurse Fellow, Affiliations and Tuition Programs Division, Office of Academic Affairs, Department of Veterans Affairs
2000-2002	Advanced Research Career Development Award, Pulmonary Rehabilitation, Rehabilitation Research & Development, Department of Veterans Affairs

PROFESSIONAL EXPERIENCE:

1981 - 1983	Staff Nurse, Medical-Surgical Unit, Northwest Hospital, Chicago, Illinois
1983 - 1985	Staff Nurse, Surgical Intensive Care Unit, Foster McGaw Hospital, Loyola University Medical Center, Maywood, Illinois
1985 - 1994	Clinical Nurse Specialist/Coordinator Heart Transplant/Heart Failure Program, Edward Hines, Jr. VA Hospital, Hines, IL
1988-1994	Clinical Instructor of Medical-Surgical Nursing, Niehoff School of Nursing, Loyola University of Chicago
1994-1998	Lecturer, Niehoff School of Nursing, Loyola University of Chicago
1996 -2009	Research Nurse Scientist, Edward Hines Jr., VA Hospital, Hines, IL
1998-2002	Clinical Associate Professor of Nursing, Niehoff School of Nursing, Loyola University of Chicago
2002-2006	Assistant Professor, Department of Medical-Surgical Nursing, College of Nursing, University of Illinois at Chicago
2003-present	Senior Investigator, Center for Management of Complex Chronic Care, Edward Hines Jr., VA Hospital, Hines, IL
2006-2011	Associate Professor (tenured), Department of Biobehavioral Health Science, College of Nursing, University of Illinois at Chicago

- 2009-present Director, Postdoctoral Nurse Fellowship Program, Center for Management of Complex Chronic Care, Edward Hines Jr., VA Hospital, Hines, IL
- 2010-present Research Career Scientist, Edward Hines Jr., VA Hospital, Hines, IL
- 2011-present Professor (tenured), Department of Biobehavioral Health Science, College of Nursing, University of Illinois at Chicago

PROFESSIONAL AWARDS AND HONORS:

- 1985 Recipient, Veterans Administration, Clinical Nurse Specialist Traineeship
- 1986 Sigma Theta Tau International Honor Society of Nursing, Alpha Beta Chapter
- 1993 Nurse Researcher of the Year Award, Edward Hines, Jr. VA Hospital
- 1993 Professional Employee of the Quarter, Edward Hines, Jr. VA Hospital
- 1995 Who's Who in American Nursing
- 1997 McManus Distinguished Alumni Award, Mother Theodore Guerin High School, River Grove, IL
- 2000, 2001 Northeastern Illinois University, Merit Scholarship
- 2000 Outstanding Presentation, *Effect of Ventilation-Feedback Training on Exercise in COPD*, 2nd National VA Rehabilitation R&D Conference, Washington DC, February 21,2000
- 2000 New Investigator Award, American Association of Cardiovascular and Pulmonary Rehabilitation
- 2005 Travel Award, Outstanding Poster, American Thoracic Society, Nursing Assembly
- 2007 Outstanding Contribution to the Elderly in Science, American Thoracic Society, Nursing Assembly and the Hartford Foundation
- 2007 Fellow, American Association of Cardiovascular and Pulmonary Rehabilitation (FAACVPR)
- 2008 Nominee, Chicago Metropolitan Area, Federal Employee of the Year (Professional category)
- 2009 Fellow, American Academy of Nursing (FAAN)
- 2010 Research Career Scientist designation, Department of Veterans Affairs
- 2010 Secretary's Award for Nursing Excellence (Nurse, Expanded role), VISN 12 winner

FUNDED RESEARCH:

- 1993 Impact of Heart Transplant on Spouses, Co-PI (White-Williams Co-PI), American Association of Critical Care Nurses, Birmingham AL Chapter, \$400.
- 1994-1996 Impact of Heart Transplant on Spouses, PI, American Nurses Foundation, \$2,700.
- 1994-1997 Impact of Heart Transplant on Spouses, PI, Nu, Zeta Beta and Alpha Beta Chapters of Sigma Theta Tau, \$2,500.
- 1996-1997 Impact of Heart Transplant on Spouses, PI, International Society for Heart & Lung Transplantation, \$1,000.

- 1996 Polestriding Exercise and Vitamin E for Management of Claudication Pain, Pilot Study, Co-PI (Langbein, PI), VA RR&D Center Core funding, \$6,857.
- 1997-1999 Polestriding Exercise and Vitamin E for Management of Claudication Pain, Co-PI (Langbein, PI), VA RR&D (E96-1114RA), \$219,700.
- 1997-2000 Exercise Effect on Aerobic Capacity and QOL in Heart Failure, PI, VA HSR&D (NRI 95-2132), \$263,800.
- 1999-2000 Annual Preventive and Health Maintenance Evaluation in SCI, PI, VA HSR&D (QUERI SCI), \$78,394.
- 2000-2003 Compendium of Energy Cost of ADLs in Persons with SCI, Co-PI (Langbein, PI), VA RR&D (B2011-R), \$366,800.
- 2000-2003 Ventilation-Feedback Training and Exercise in COPD, PI, VA RR&D (F2302-R), \$544,400.
- 2002-2005 Home-Based Exercise and Nutrition Program for Pain Control in Overweight Osteoarthritics, Co-PI (Mak, PI), VA RR&D (E2-2362RA), \$654,200.
- 2003-2005 Physical Activity Instrument for Persons with Spinal Cord Injury, PI, NINR (P30 NR07812, Larson PI of Center for Reducing Risks in Vulnerable Populations), \$10,000.
- 2004-2006 Daily Energy Cost in Persons with SCI, PI, VA RR&D (B3107-R), \$476,400.
- 2004-2008 Exercise-Induced Neuroplasticity-Mediated Rehabilitation in Type 2 Diabetic Veterans with Peripheral Neuropathy, Co-I (Stubbs, PI), VA RR&D (B3413R), \$1,292,500.
- 2004-2009 Weaning from the Ventilator, Co-PI (Jubran, PI), NINR (RO1 NR08782-01A1), \$1,078,000.
- 2005-2007 Nurse Managed Upper Body Strength Training in COPD, Co-I (Larson, PI), NINR (1RO1 NR00808037-03, grant award 2002-2007), \$1,740,280.
- 2005-2010 Polestriding versus Walking for PAD Rehabilitation, PI, NINR (RO1 NR008877-01), \$1,682,286.
- 2005-2009 Innovative Methods to Augment Pulmonary Rehabilitation, PI, VA RR&D (F3845R), \$744,600.
- 2007-2010 Nutritional Needs and Weight Management after SCI: A Telehealth Approach, Co-I (Kiratli, PI), VA RR&D (B4412I), \$745,400.

- 2007-2012 Nurse Managed Sequential Resistance then Aerobic Training in COPD, Co-I (Covey, PI), NINR (RO1 NR010249-01), \$1,383,083.
- 2007-2011 Is Systemic Inflammation a Mechanism of Functional Impairment in COPD? Co-I (Laghi, PI), VA Clinical Lab Science, \$617,000.
- 2008-2011 Fall Prevention Training Program for Older Adults, PI, VA RR&D (E4955R), \$749,400.
- 2008 Use of PEEP to Increase Physical Function in COPD, PI, VA RR&D (Supplemental F3845 R), \$70,000.
- 2009-2013 Reducing Dynamic Hyperinflation Through Breathing Retraining, PI, VA RR&D (F6955R), \$1,100,000.
- 2009-2013 Exercise-Induced Neuroplasticity-Mediated Rehabilitation in Type 2 Diabetic Veterans with Peripheral Neuropathy, Co-I (Stubbs, PI), VA RR&D (B6954R), \$1,100,000.
- 2010-2014 Structured Exercise in Obese Diabetic Patients with Chronic Kidney Disease: A Randomized, Controlled Trial, Co-PI (Leehey, co-PI), VA RR&D (F7264R), \$1,059,300.
- 2013-2016 Strength Training to Enhance Early Recovery After Stem-Cell Transplantation, Co-I (Hacker, PI), American Cancer Society, \$716,000

Under Review

- 2013-2017 Sustainability of Breathing Retraining and Rehabilitation Gains in COPD, **Co-PI** with F. Laghi MD, Rehabilitation R&D, Requested budget \$1,100,000
- 2013-2015 Palliative Care Intervention for Outpatients with Newly Diagnosed Lung Cancer, Co-I (L. Reinke PI), Nursing Research Initiative, Department of Veterans Affairs, Requested budget \$100,000

Research Grant funding as PI or co-PI=\$9,110,747; Total Research Grant funding: \$16,705,000

MENTOR/SPONSOR GRANTS:

- 2005-2008 Exercise in Cancer Patients Receiving Intensive Therapy, Secondary Mentor/Collaborator, (Hacker, PI), NINR (5KO1 NR009375-03).
- 2007-2009 Physical Activity Pre/Post Cardiac Resynchronization Therapy, Mentor (Sherry, PI), NINR (1F31 NR009901-01A1).

- 2009-2012 Exploring the Relationship Between Nursing Presence and Patient, Nurse and Organizational Outcomes, Mentor, VA Postdoctoral Nurse Fellowship, Center for Management of Complex Chronic Care, Health Services Research & Development Center, Department of Veterans Affairs (Kostovich, PI, \$8000 Locally Initiated Project funds obtained for research, Role: Mentor).
- 2010-2014 Effects of Exercise Training on Fluid Instability in Heart Failure Patients, Mentor (Andrea Boyd, PI), VA HSR&D (NRI 09-228-1), \$877,000.
- 2010-2011 Stress and Inflammation in Family Caregivers of Traumatic Brain Injured Veterans, Mentor (Karen Saban, PI), VA HSR&D (NRI 10-123-1), \$99,994.
- 2010-2015 Momentary Behavioral Effects of Physical Activity in Adults with T2 Diabetes, Primary mentor/Co-investigator (Cynthia Fritschi, PI), NIH (1K99NRO12219-01), \$934,261.
- 2013-2017 Mindfulness Based Stress Reduction for Women at Risk for Cardiovascular Disease, Primary Mentor/Co-Investigator (Karen Saban, PI), VA HSR&D (NR 12-413-1), \$1,098,706.
- 2013-2014 Palliative Care Interventions for Outpatients Newly Diagnosed with Lung Cancer, Mentor/Co-Investigator (Lynn Reinke, PI), VA HSR&D Nursing Research Initiative (1 I01 HX00926-01A1), under review.

Grant Funding as Primary Mentor: \$3,017,961

TRAINING GRANTS:

- 1999-2004 Larson, J. (PI). Training in biologically based nursing research, National Institute for Nursing Research. (NR0775-05). (Direct costs \$678,685). Role: Faculty sponsor.
- 2003-2008 Weiss, K. (PI). Center for Management of Complex Chronic Care, Health Services Research & Development, Department of Veterans Affairs. (Direct costs \$750,000). Role: Associate Investigator.
- 2004-2009 Zerwic, J. (PI, 2007-2009). Larson, J. (PI, 2004-2007). Center for reducing risks in vulnerable populations. (P30 NR009014) (Direct costs \$1,487,675), Role: Faculty Sponsor, 2004-2006; Director, Biobehavioral Core, 2007-2009.
- 2008-2013 Weaver, F. (PI). Center for Management of Complex Chronic Care, Health Services Research & Development, Department of Veterans Affairs. (Direct costs: \$910,000). Role: Core Investigator and 2009-present, Director, RN Postdoctoral Fellowship Program.

Training Grant Funding (active role): \$2,397,675

Total Grant Funding: \$22,120,636

SERVICE:

UNIVERSITY

2003-2004 Member, Promotion and Tenure Committee, Department of Medical-Surgical Nursing, College of Nursing, University of Illinois at Chicago
2004-2008 Member, PhD Curriculum Subcommittee, College of Nursing, University of Illinois at Chicago
2005-2006 Member, Research Committee, College of Nursing, University of Illinois at Chicago
2006-2007 Chair, Research Committee, College of Nursing, University of Illinois at Chicago
2006-2007 Chair, Promotion and Tenure Committee, Department of Biobehavioral Health Science, College of Nursing, University of Illinois at Chicago
2007-2010 Member, Appointment, Promotion and Tenure Committee, College of Nursing, University of Illinois at Chicago
2008-2011 Member, Faculty Senate, University of Illinois at Chicago
2009-2011 Member, Research Committee of the Faculty Senate, University of Illinois at Chicago
2010-2011 Member, Dean's Transition Team
2010-2012 Member, Advisory Committee, Department of Biobehavioral Health Science, College of Nursing, University of Illinois at Chicago
2011-2013 Chair, Appointment Promotion and Tenure Committee, College of Nursing, University of Illinois at Chicago

LOCAL VA MEDICAL CENTER

1986-1994 Chair, Research Committee, Surgical Nursing Service
1986 Member, Search Committee, Head Nurse, SICU
1987 Member, Search Committee, Associate Chief Nursing Service for Education
1988-1991 Chair, Human Rights Committee, Hines Cooperative Studies Coordinating Center
1992-1994 Member, SICU Committee
1992-1994 Member, CCU Committee
1985-1993 Member, Advanced Practice Nurse Committee
1992-2012 Instructor, ACLS
1993-1994 Chair, Advanced Practice Nurse Committee
1995-1998 Team Leader, Key Function Team on Human Rights and Organizational Ethics
1994-1997 Chair, Human Rights Committee, Hines Cooperative Studies Coordinating Center
1994-1998 Member, Human Studies Subcommittee (Institutional Review Board)
1998-2003 Member, Research & Development Committee
1998, 2005 Boards of Investigation (Chair 1998, Member 2005)
1998-2003 Chair, Human Studies Subcommittee (Institutional Review Board)
2003 Member, Search Committee, Associate Chief of Staff for Research
2005-2007 Member, Research & Development Committee (2007, Associate Chair)

2007-present Chair, Research & Development Committee
2009-present Member, MAGNET Steering Committee

NATIONAL VA

1995-1996 Member, National Task Group for the Utilization of Advanced Practice Nurses in the VA
1998-2001 Member, SCI QUERI Executive Committee
2000-2002 Member, Field Advisory Committee, Office of Research Compliance and Assurance
2001-2008 Member, Scientific Review and Evaluation Board, Nursing Research Initiative
2003-2006 Member, Scientific Review and Evaluation Board, Health Services Research & Development
2003 Member, Letter of Intent Review Committee, Health Services Research & Development
2006-2008 Member, Data Safety Monitoring Board, Health Services Research & Development
2007-2012 Chair, Data Safety and Monitoring Board, Health Services Research & Development
2008-2014 Member, VA ONS Research Advisory Group (Co-chair 2011-12, Chair 2012-13)
2009-2014 Member, Career Development Career Panel, Rehabilitation Research & Development
2010, 2011 Ad hoc Reviewer, Scientific Review and Evaluation Board, Health Services Research & Development
2012-2013 Chair, Nursing Research Advisory Group, Office of Nursing Service, VA

PROFESSIONAL AFFILIATIONS AND MEMBERSHIP IN SCIENTIFIC SOCIETIES:

1985-present Illinois Nurses Association/American Nurses Association
1986-present Sigma Theta Tau, National Honor Society for Nursing
1998-2013 American College of Sports Medicine
2001-present American Association of Cardiovascular and Pulmonary Rehabilitation
2002-present American Thoracic Society
2005-present Midwest Nursing Research Society
2006-2011 American Heart Association
2009-present American Academy of Nursing

SERVICE TO PROFESSIONAL ORGANIZATIONS:

SERVICE TO ORGANIZATIONS

1987 Chair, Program Committee, Sigma Theta Tau, Alpha Beta Chapter
1989-1991 Chair, Bylaws Committee, Sigma Theta Tau, Alpha Beta Chapter
1993-1997 Abstract Reviewer, International Society for Heart & Lung Transplantation
1998 Grant Reviewer, Alpha Beta Chapter, Sigma Theta Tau

- 1999 Member, Nominating Committee, Midwest Chapter, American College of Sports Medicine
- 2001-2009 Member, Research Committee and Abstract Review, American Association for Cardiovascular and Pulmonary Rehabilitation
- 2003 Member (ad hoc), NIH Study Section, National Heart Lung and Blood Institute, RFA HL03-003
- 2004-2006 Abstract Reviewer, Midwest Nursing Research Society
- 2005-2007 Member, Research Committee, American Lung Association of Metropolitan Chicago
- 2005-2007 Member, Nomination Committee, Nursing Assembly, American Thoracic Society
- 2005-present Member, Program Committee and Abstract Review, Nursing Assembly, American Thoracic Society
- 2006 Co-chair, Scientific Symposia, American Thoracic Society
- 2005-2008 Member, Data Safety Monitoring Board, Rehabilitation Institute of Chicago (Lifestyle Physical Activity with Arthritis, NIH NR009108-02, P. Semanik PI)
- 2007-2009 Member, International Program Committee, American Thoracic Society
- 2007-2009 Chair, Symposia, American Thoracic Society
- 2007-2009 Chair/chair-elect, Program Committee, American Thoracic Society, Nursing Assembly
- 2008-present Member, Planning Committee, Nursing Assembly, American Thoracic Society
- 2009-2010 Member, Membership Committee, American Thoracic Society
- 2010-2011 Member, Nominating Committee, Nursing Assembly, American Thoracic Society
- 2010-2012 Co-Chair, Documents Committee, American Association for Cardiovascular and Pulmonary Rehabilitation
- 2011 Member (temporary), Nursing and Related Clinical Sciences Study Section (NRCS), National Institute for Nursing Research, January and June reviews
- 2011-2015 Member, Nursing and Related Clinical Sciences Study Section (NRCS), National Institute for Nursing Research
- 2011-2013 Co-Chair, American Academy of Nursing Expert Panel on Military and Veteran Issues
- 2012-2015 Member, Board of Directors, American Association for Cardiovascular and Pulmonary Rehabilitation

PEER REVIEW

- 2006 Appointment Review, Northwestern University, Feinberg School of Medicine (Research Assistant Professor)
- 2007 Promotion Review, Northwestern University, Feinberg School of Medicine (Research Associate Professor)
- 2007 Tenure Review, University of Tennessee, Memphis, College of Nursing
- 2008 Promotion and Tenure Review, University of Pittsburgh, College of Nursing (Associate Professor)
- 2009 Promotion Review, Northwestern University, Feinberg School of Medicine (Research Associate Professor)

- 2009 Promotion and Tenure Review, University of Michigan, College of Nursing (Associate Professor)
- 2011 Promotion Review, University of Rochester, College of Nursing (Clinical Associate Professor)
- 2012 Promotion Review, University of Minnesota, College of Nursing (Professor)
- 2012 Promotion Review, Loyola University of Chicago, Stritch School of Medicine (Research Associate Professor)
- 2012 Promotion Review, Saint Xavier University, School of Nursing (Professor)
- 2012 Promotion and tenure Review, Auburn University, School of Nursing (Professor with tenure)
- 2012 Promotion and Tenure Review, The Ohio State University, College of Nursing (Professor with tenure appointment)
- 2013 Promotion and Tenure Review, University of Maryland, School of Nursing (Associate Professor)

ADVISORY/CONSULTATION

- 1991 Ethical Site Visit, VA Cooperative Studies Program, Westside VAMC
- 1995 Ethical Site Visit, VA Cooperative Studies Program, Cleveland VAMC
- 2000 Special Inquiry Force Team, Office of Research Compliance and Assurance, Site visit for Human Subjects Protections compliance, Louisville VAMC
- 2003 Uniformed Services University of the Health Sciences, Graduate School of Nursing, PhD program
- 2005 University of North Carolina, Greensboro, Research Consultant for faculty
- 2009 Member, Research Advisory Group for COPD Effectiveness, Center for Developing Evidence to Inform Decisions about Effectiveness (DEcIDE), sponsored by Agency for Healthcare Research and Quality
- 2009 Member, Expert Panel. Development of MOVE! Educational Materials for Veterans with SCI, VA Puget Sound Health Care System and University of Washington.
- 2009 Consultant, University of North Carolina, Greensboro, RO1 Pre-submission grant review.
- 2012 Reviewer, Michigan State University, East Lansing MI, R21 Pre-submission grant reviewer

EDITORIAL BOARD

- 1996-present Progress in Transplantation
- 2005-present Heart & Lung: The Journal of Critical Care

BOOK EDITOR (chapters)

- 2008 ACSM Resources for Clinical Exercise Physiology (J Myers, editor)
- 2008 ACSM's Exercise Management for Persons with Chronic Diseases and Disabilities (J. Larry Durstein, senior editor)

MANUSCRIPT REVIEWER

1993-present Heart & Lung: The Journal of Critical Care
1994-present Progress in Transplantation
1997-2000 Journal of the International Society for Heart & Lung Transplantation
2001-2002 AACN Clinical Issues Advanced Practice in Acute and Critical Care
2001-present Journal of Rehabilitation Research & Development
2007-present Journal of Cardiovascular Nursing
2008-present Disability and Rehabilitation
2008-present Spinal Cord
2009-present Research in Nursing and Health
2012-present Journal of the American Heart Association

TRAINING AND MENTORING RELATIONSHIPS:

TEACHING ASSIGNMENTS

Summer, 1997 Exercise Physiology, Co-Instructor, Loyola University, Niehoff School of Nursing

1999-2007 Function of the Human Body, Coordinator for Physical Performance Laboratory Experience, Stritch School of Medicine, Loyola University

2003-2005 Pathophysiology and Pharmacology (NURS 215), Co-Instructor and Co-Coordinator, UIC, College of Nursing (4 credit hours)

2004-present Design of Clinical Trials (BSTT 506), Guest Lecturer (Ethical Conduct of Research), UIC, College of Public Health

2005-2008 Laboratory Methods (NUSC 549), Guest lecturer (Measurement of Physical Function), UIC, College of Nursing.

2005-2008 Pharmacology and Pharmacotherapeutics (NUSC 420), Guest Lecturer (Pulmonary Pathophysiology), UIC, College of Nursing

2007-2009 Introduction to Grant Writing (NUSC 595), Course Developer and Instructor, UIC, College of Nursing, spring semesters (3 credit hours)

2009 Health Disparities (NUSC 594), Guest Lecturer (Disparities in Rehabilitation), UIC, College of Nursing

2009-2010 Grant Writing for the Nurse Scientist (NUSC 558), Course Developer and Instructor, UIC, College of Nursing, spring semester (3 credit hours)

2011-2013 Measurement in Health Research (NURS 573), Instructor, UIC, College of Nursing (4 credit hours)

2012 Nursing Inquiry II (NURS 527), Instructor, UIC, College of Nursing (2 credit hours)

STUDENTS/FELLOWS

Omar Hussain MS, DO, Graduate Research Mentor (1999-2000) and Post-doctoral Research mentor (2006-2008), Current position: Pulmonologist, Private Practice, Orland Park, IL.

Terrya Miller RN, BSN, Undergraduate Summer Science Student mentor (2002-2007), Current position: Registered Nurse, Resurrection Hospital.

Daniel Possley MS, DO, Graduate and Predoctoral Research Mentor (2002-2003, 2007-2008), Current position: Captain and Resident Physician, Fort Sam Houston, San Antonio, TX.

Matthew Sorenson PhD, RN, Post-doctoral Research Mentor (2003-2004), Current position: Associate Professor of Nursing, DePaul University, Chicago, IL.

Eileen Hacker PhD, RN, Post-doctoral Research Mentor/K-award Collaborator (2005-2007), Current position: Clinical Associate Professor, UIC, College of Nursing.

Daisy Sherry PhD, RN, Pre-doctoral Research Mentor (F31) and Dissertation Chair (2007-2010), Current Position: Assistant Professor, Lewis University, VA Nurse Post-doctoral Fellow (2011-2012).

Kristopher McDonough MD, Postdoctoral Research Mentor (2007-2009), Current position: Pulmonologist, Private Practice, Joliet, IL.

Ursula Brozek MS, RN, Preliminary Exam Committee member and Dissertation Committee member, Current position: Student UIC.

Ginger Salvadana PhD, RN, Dissertation Committee Member (2008-2010), Current position: Researcher Baxter Pharmaceuticals.

Karen Vuckovic MS, RN, Preliminary Exam and Dissertation Committee (2009-present), Current position: UIC student.

Denise Kent PhD, RN, Preliminary Exam and Dissertation Committee member (2009-2011), Present Position: CEO Med Staff On Call, Clinical Instructor, UIC College of Nursing.

Diana Eastridge MS, Preliminary Exam Committee member (2011-present), Present Position: UIC student

Andrea Boyd PhD, RN, Post-doctoral Research Mentor and Primary Mentor for NRI grant (2009-2013), Current position: Assistant Professor, Medical College of Georgia.

Cynthia Fritschi PhD, RN, Post-doctoral Research Mentor and primary Mentor on K99/R00 application (2009-present), Current position: Assistant Professor, UIC College of Nursing.

Carol Kostovich PhD, RN, Post-doctoral Research Mentor, HSR&D Postdoctoral Fellowship program, Office of Academic Affairs (2009-2011), Current Position: Professor of Nursing, St. Xavier School of Nursing.

Christopher Gozali, Summer Science Student, Mentor Edward Hines VA Hospital, Hines, IL (2009-present), Current position: Senior, University of Illinois

Robyn Cohen Lagina MD, Post-doctoral Research Mentor (2009-2011), Current position: Critical Care Hospitalist, Hoffman Estates, IL

Karen Saban PhD, RN, Post-doctoral Research Co-Mentor NRI (2010-2011), Current position: Research Health Scientist Edward Hines VA Hospital and Associate Professor of Nursing, Loyola University.

David McElligott MD, Post-doctoral Research Mentor (2010-2012), Current position: Physician, Hinsdale, IL

Timothy Schnell BS, Stritch School of Medicine STAR program mentor (2012), Current position: 2nd year medical student, Stritch School of Medicine, Loyola University

Lynn Reinke PhD, RN, Mentor for NRI grant (submitted December 2012), Current position: Research Health Scientist,

INVITED PRESENTATIONS:

Retransplantation: Determining Limits, Dartmouth College and University of Nebraska, Omaha, NE, 10/25/91.

Quality of Life: Heart Transplant Spouses, Friends of the National Institute of Nursing, The Capitol, Washington DC, 9/21/94

The Impact of Heart Transplantation on Spouses, Society for Heart and Lung Transplant Social Workers, Chicago, IL 9/27/95.

Polestriding Exercise for the Management of Claudication Pain, Northern Illinois University, College of Nursing, DeKalb, IL 4/27/98.

Collaboration in Research, University of North Carolina, Greensboro, College of Nursing, 4/5/05.

HIPAA and its Challenge for Research: A View from the VA Perspective, Milwaukee WI, 10/18/05.

Clinical Research: Taking it to the Bedside (Keynote Address), University of North Carolina, Greensboro, College of Nursing, 10/19/05.

Can Computerized Breathing Retraining Prolong Exercise Duration and Reduce Dynamic Hyperinflation in Patients with COPD?, Japanese Respiratory Society, Kobe Japan, 6/15/08.

Role of the Research & Development Committee and Chair in VA Research, Society of Research Administration, Washington DC, 10/9/08.

Computerized Breathing Retraining for COPD: A Journey from Prototype to Practice, Loyola University of Chicago, Oakbrook IL, 3/26/09.

Computerized Breathing Retraining, Research Day, Hines VA Hospital, Hines IL, 5/6/09.

Ventilation Feedback and Breathing Retraining, Symposia presentation, American Thoracic Society, 5/20/09, San Francisco, CA.

Breathing Retraining in COPD, Meet the Professor, American Thoracic Society, 5/18/10, New Orleans, LA.

Using Technology in Pulmonary Rehabilitation, Invited Plenary Address, American Association for Cardiovascular and Pulmonary Rehabilitation, Milwaukee WI, 10/7/10.

Rehabilitation in the ICU, Symposia presentation, American Thoracic Society, 5/15/11, Denver, CO.

Integration of Rehabilitation and Pulmonary Programs, Year in Review Symposia Presentation, American Thoracic Society, San Francisco, CA, 5/22/12.

BIBLIOGRAPHY: (* data-based)

1. **Collins E.** Emergency nursing care of the cardiac transplant patient. *J Emerg Nur.* 1987;13(3): 137-143.
2. Murdock DK, **Collins EG**, Lawless CE, Molnar Z, Scanlon PJ, and Pifarre R. Rejection of the transplanted heart. *Heart Lung.* 1987;16(3): 237-45.
3. Murdock DK, Lawless CE, and **Collins EG.** Influenza A Pneumonia in a cardiac transplant patient. *Illinois Medical Journal,* 1987;171(1):18.
4. **Collins EG**, Kleinschmidt KK, & Lawless C. Protective Isolation Not Effective in the Prevention of Nosocomial Infections. *Chart.* 1990;3: 9.*
5. **Collins EG.** Increasing practice-based research--doctorally prepared clinical nurse specialists may be the answer. *Clin Nurse Spec.* 1992;6(4):196-200.

6. **Collins EG** & Mozdierz G. Retransplantation: Determining Limits. *Heart Lung*. 1993;22(3): 206-12.
7. **Collins EG**, Pauliks S, McShane A, Drysch M, Altimari J, & Lawson L. Reading levels of veteran patients. *VA Practitioner*. 1994;12:15-6.*
8. Pfeifer P, & **Collins EG**. Cardiac Transplant Vasculopathy. *J Cardiovasc Nursing*. 1994;8(3):68-86. #
9. **Collins E**, White-Williams C, & Jalowiec A. Transplant topics: Transplant affects the spouse. *Lifetimes*. 1994;4(1):15-6.
10. **Collins EG**, Pfeifer P, & Mozdierz G. Decisions not to transplant: Futility or rationing? *J Cardiovasc Nursing*. 1995;9(3):23-9.
11. Sibley P, Lawson L, **Collins EG**, D'Anza J, Orebaugh C, Schulz M & Czech C. Activity and Health-promoting lifestyles of the elderly. *National Veterans Golden Age Games Research Monograph. Health-Related Physical Activity*. Department of Veterans Affairs, Hines, IL. 1995.*
12. **Collins E**, & Mozdierz G. Ethical considerations with oncology patients in the Intensive Care Unit. *Crit Care Nurs Q*. 1996;18(4):44-53.
13. **Collins E**, Lawson L, Lau MT, Barder L, Weaver F, Bayer D, Schulz M, Byrne R, Hauser M, Nuebia A, & Dries D. Care of Central Venous Catheters for TPN. *Nutr Clin Pract*. 1996;11(3): 109-15.*
14. **Collins EG**, White-Williams C, & Jalowiec A. Impact of the heart transplant wait on spouses. *J Heart Lung Transplant*. 1996;15(6):623-30.*
15. **Collins EG.**, White-Williams C, & Jalowiec A. Spouse stressors while awaiting heart transplant. *Heart Lung*. 1996;25(1):4-13.*
16. Walter JS, Wheeler JS, Creasey G, Chintam R, Riedy L, Bruninga K, **Collins E**, Nemchausky B, Anderson D. Optimization of sacral ventral root stimulation following SCI: Two case reports with six-month follow-up. *J Spinal Cord Med*. 1998;21:211-9.*
17. **Collins EG**, White-Williams C, & Jalowiec A. Spouse Quality of Life Before and One Year After Heart Transplantation. *Crit Care Nurs Clin North Am*. 2000;12(1):103-10.*
18. **Collins EG**, Langbein WE, Fehr L, Maloney C. Breathing Pattern Retraining and Exercise in Persons with COPD. *AACN Clinical Issues Advanced Practice in Acute and Critical Care*. 2001;12(2):202-9.
19. Weaver FM, Guihan M, Pape, TLB, Legro M, LaVela S, **Collins E**, Langbein WE, Goldstein B. Creating a research agenda in SCI based on provider and consumer input. *SCI Psychosocial Process*. 2001; 14:78-88.
20. Langbein WE, **Collins EG**, Orebaugh C, Maloney C, Williams KJ, Littooy FN, Edwards LC. Increasing exercise tolerance of persons limited by claudication pain using Polestriding. *J of Vasc Surg*. 2002;35:887-95.*
21. **Collins EG**, Langbein WE, Orebaugh C, Maloney C, Williams K, Reda D, Edwards L, Littooy FN. Polestriding exercise and vitamin E for management of peripheral vascular disease. *Med Sci Sports Exerc*. 2003;35(3):384-393.*

22. **Collins EG**, Fehr L, Bammert C, O'Connell, S, Laghi F, Hanson K, Hagarty E & Langbein WE. Effect of ventilation feedback training on endurance and perceived breathlessness during constant work-rate leg cycle exercise in patients with COPD. *J Rehabil Res & Devel.*2003;40(5, Suppl 2):35-44.*
23. Pape T, Jaffe NO, Savage T, **Collins E**, Warden D Unresolved legal and ethical issues in research of adults with severe traumatic brain injury: Analysis of an ongoing protocol. *J Rehabil Res & Devel.* 2004;41(2):155-74.
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