

Cynthia L. Russell, PhD, RN, FAAN
Curriculum Vitae

EDUCATION

Degree, Major

PhD, Nursing Research Methodology
MSN, Critical Care Nursing
BSN

Institution, Location

St. Louis University, St. Louis, MO
Rush University, Chicago, IL
Rush University, Chicago, IL

LICENSURES, CERTIFICATIONS, and POST-GRADUATE CERTIFICATES

Type

Registered Nurse, #102471

State/Agency/Institution

Missouri

POST-DOCTORAL TRAINING

Focus

Geriatric Nursing

Institution, Location

John A. Hartford &
Atlantic Philanthropies

Date

2005-2007

ACADEMIC EMPLOYMENT

Institution or Firm

School of Nursing
University of Missouri-Kansas City
Kansas City, Missouri

Rank or Title

Professor

Dates

2012-present

Sinclair School of Nursing
University of Missouri
Columbia, Missouri

Associate Professor

2007-2012

Sinclair School of Nursing
Sinclair School of Nursing
Sinclair School of Nursing

Doctoral Faculty
Graduate Faculty
Assistant Professor

2003-2012
2001-2012
2001-2007

OTHER EMPLOYMENT

Institution or Firm

University of Missouri Hospital and Clinics
Columbia, Missouri

Rank or Title

Clinical Nurse Specialist, Transplant Services 1986-2001
Coordinator, Evaluation Services
Coordinator, Critical Care Education
Education Nurse
Staff Nurse III Medical ICU
Assistant Manager and Staff Nurse, 1985-1986
Respiratory ICU

Dates

Cedars - Sinai Medical Center
Los Angeles, California

Funded Research Grants and Contracts

Project Title: Simultaneous Recumbent Cycling and Cognitive Training on Cognition in Intensive Care Unit Survivors: A Randomized Control Trial

Agency: American Association of Critical-Care Nurses

Role: Russell Co-Investigator

Principal Investigator: Lasiter, S.

Date Submitted: Nov 2019

Proposed Dates of Project Period: 2020-2022

Projected Total Costs: \$39,522.00

Project Title: Health Facts-Medication Adherence in Transplantation (H-MAT)

Agency: University of Missouri-Kansas City

Role: Primary Investigator

Principal Investigator: Russell, C. L.

Date Submitted: 2017

Proposed Dates of Project Period: 2017-2018

Projected Total Costs: \$2,000

Project Title: SystemCHANGE: An RCT for Medication Adherence in Kidney Transplant Recipients

Agency: National Institute of Diabetes, Digestive and Kidney Disease (R01 DK93592-01A1)

Funding Mechanism: R01 DK093592-01A1

Role: Principal Investigator (Co-PI, Donna Hathaway)

Principal Investigator: Russell, C. L.

Date Submitted: 2013

Proposed Dates of Project Period: 2014-2019

Projected Total Costs: \$ 2,585,224.00

Project Title: The Use of Mobile Phone Technology in Kidney Transplant Recipients

Agency: International Transplant Nurses Society

Role: Co-Investigator

Principal Investigator: O'Brien, T.

Date Submitted: 2015

Proposed Dates of Project Period: 2016-2017

Projected Total Costs: \$7,500

Project Title: SystemCHANGE: An RCT for Medication Adherence in Older Kidney Transplant Recipients

Agency: Kansas City Area Life Sciences Institute BLUE KC Outcomes Research Grant

Role: Principal Investigator

Principal Investigator: Russell, C. L.

Date Submitted: 2014

Proposed Dates of Project Period: 2015-2016

Projected Total Costs: \$ 45,413

Project Title: SystemCHANGE: An RCT for Medication Adherence in Older Kidney Transplant Recipients

Agency: Frontiers Grant – Clinical and Translational Science Award

Funding Mechanism:

Role: Principal Investigator
Principal Investigator: Russell, C. L.
Date Submitted: 2013
Proposed Dates of Project Period: 2014-2015
Projected Total Costs: \$20,000

Project Title: Therapeutic Horsemanship for Veterans (ToRCH for Veterans)
Agency: Horses and Humans Foundation
Role: Collaborator
Funding Mechanism:
Principal Investigator: Johnson, Rebecca
Date Submitted: Oct 2012
Proposed Dates of Project Period: 2013-2014
Projected Total Costs: \$50,000

Project Title: Chronic Illness Management Implementation in Heart Transplant Centers Study
Agency: International Society for Heart and Lung Transplantation: 2012 Nursing and Social Sciences Research Grant
Role: Co- Investigator
Research Team: Berben, L., Dobbels, F., Russell, C. L., & De Geest S.
Date Submitted: Spring 2012
Proposed Dates of Project Period: 2012-2013
Projected Total Costs: \$12,000

Project Title: Medication Adherence in Dialysis Study (MIDAS) II
Agency: Dialysis Clinics Incorporated
Role: Principal Investigator
Research Team: Russell, C. L., Knowles, N. Peace, L. Ponferrada, L., Matteson, M.
Date Submitted: Fall 2011
Proposed Dates of Project Period: 2011-2012
Projected Total Costs: \$18,000

Project Title: Medication Adherence in Dialysis Study (MIDAS) II
Agency: Missouri Kidney Program
Role: Principal Investigator
Research Team: Russell, C. L., Knowles, N. Peace, L. Ponferrada, L., Matteson, M.
Date Submitted: Fall 2011
Proposed Dates of Project Period: 2011-2012
Projected Total Costs: \$5,000

Project Title: Patterns, Predictor, and Outcomes of Medication Adherence in Those Waiting for a Kidney Transplant
Funding Agency: North American Transplant Coordinators Organization
Funding Mechanism/Grant Number:
Role: Principal Investigator
Research Team: Russell, C. L., Webb, A., Ashbaugh, C., Coffey, D., & Wakefield, M.
Grant #: 2011-2013
Dates of Project Period: 2011-2012
Total Costs: \$5,000

Project Title: Patterns, Predictor, and Outcomes of Medication Adherence in Those Waiting for a Kidney Transplant

Funding Agency: Interdisciplinary Center on Aging

Funding Mechanism/Grant Number:

Role: Principal Investigator

Research Team: Russell, C. L., Webb, A., Ashbaugh, C., Coffey, D., & Wakefield, M.

Grant #: 2011-2013

Dates of Project Period: 2011-2013

Total Costs: \$8,000

Project Title: Medication Adherence in Dialysis Study (MIDAS) II

Funding Agency: American Nephrology Nurses Association

Role: Principal Investigator

Research Team: Russell, C. L., Knowles, N. Peace, L. Ponferrada, L., Matteson, M.

Dates of Project Period: 2011-2012

Projected Total Costs: \$5,000

Project Title: Medication Adherence Meta-analysis

Agency: National Institute of Nursing Research

Funding Mechanism: National Institute of Nursing Research

Role: Co-Investigator

Principal Investigator: Conn, V.

Date Submitted: Fall 2009

Proposed Dates of Project Period: 2010-2014

Projected Total Costs: \$1,700,000

Project Title: A Pilot Intervention Study to Improve Adherence in Dialysis Patients

Funding Agency: American Nephrology Nurses Association

Funding Mechanism/Grant Number:

Role: Principal Investigator

Research Team: Russell, C. L., Knowles, N. Peace, L. Ponferrada, L.

Dates of Project Period: 2009-2010

Total Costs: \$15,000

Project Title: A Pilot Study to Improve Medication Adherence in Older Transplant Recipients

Funding Agency: Geriatric Nursing Intervention Research Center

Funding Mechanism/Grant Number:

Role: Principal Investigator

Research Team: Russell, C. L., Conn, V., Ashbaugh, C., Peace, L. Madsen, R., & Wakefield, M.

Dates of Project Period: 2008-2009

Total Costs: \$15,000

Project Title: A Pilot Study to Improve Medication Adherence in Adult Transplant Recipients

Funding Agency: National Kidney Foundation

Funding Mechanism/Grant Number:

Role: Principal Investigator

Research Team: Russell, C. L., Conn, V., Ashbaugh, C., Peace, L. Madsen, R., & Wakefield, M.

Dates of Project Period: 2008-2010

Total Costs: \$7,500

Project Title: A Pilot Study to Improve Medication Adherence in Adult Transplant Recipients

Funding Agency: American Nephrology Nurses Association

Funding Mechanism/Grant Number:

Role: Principal Investigator

Research Team: Russell, C. L., Conn, V., Ashbaugh, C., Peace, L. Madsen, R., & Wakefield, M.

Dates of Project Period: 2008-2010

Total Costs: \$15,000

Project Title: A Pilot Study to Improve Medication Adherence in Adult Transplant Recipients

Funding Agency: Research Board, University of Missouri

Funding Mechanism/Grant Number:

Role: Principal Investigator

Research Team: Russell, C. L., Conn, V., Ashbaugh, C., Peace, L. Madsen, R., & Wakefield, M.

Dates of Project Period: 2008-2010

Total Costs: \$36,000

Project Title: A Pilot Study to Improve Medication Adherence in Older Transplant Recipients

Funding Agency: READ Interdisciplinary Center on Aging, University of Missouri

Funding Mechanism/Grant Number:

Role: Principal Investigator

Research Team: Russell, C. L., Conn, V., Ashbaugh, C., Peace, L. Madsen, R., & Wakefield, M.

Dates of Project Period: 2007-2009

Total Costs: \$8,000

Project Title: Correlates of Adherence in Hemodialysis: A Foundation for Future Interventions

Funding Agency: National Kidney Foundation

Funding Mechanism/Grant Number:

Role: Co-Investigator

Principal Investigator: Whitlock, R.

Dates of Project Period: 2006-2007

Total Costs: \$10,000

Project Title: A Description of the Patterns, Predictors and Outcomes of Medication

Noncompliance in Older Adult Renal Transplant Recipients

Funding Agency: Building Academic Geriatric Nursing Capacity Hartford-Atlantic Fellow

Funding Mechanism/Grant Number:

Role: Principal Investigator

Dates of Project Period: 2005-2008

Total Costs: \$120,000

Project Title: A Description of the Patterns, Predictors and Outcomes of Medication

Noncompliance in Older Adult Renal Transplant Recipients

Funding Agency: National Institute of Nursing Research

Funding Mechanism/Grant Number: R15

Role: Principal Investigator

Dates of Project Period: 2005-2010

Total Costs: \$150,000

Project Title: A Description of the Patterns, Predictors and Outcomes of Medication Noncompliance in Older Adult Renal Transplant Recipients
Funding Agency: The National Kidney Foundation
Funding Mechanism/Grant Number:
Role: Principal Investigator
Dates of Project Period: 2004-2005
Total Costs: \$20,000

Project Title: A Description of the Patterns, Predictors and Outcomes of Medication Noncompliance in Older Adult Renal Transplant Recipients
Funding Agency: The American Nurses Foundation/Sigma Theta Tau
Funding Mechanism/Grant Number:
Role: Principal Investigator
Dates of Project Period: 2003-2004
Total Costs: \$7,500

Project Title: Noncompliance in Adult Renal Transplant Recipients
Funding Agency: University of Missouri-Columbia Research Council
Funding Mechanism/Grant Number:
Role: Principal Investigator
Dates of Project Period: 2003-2004
Total Costs: \$7,500

Project Title: A Comparison of Medication Taking Beliefs Between Younger and Older Adult Renal Transplant Recipients
Funding Agency: The Gerontological Nursing Interventions Research Center and the Hartford Center for Geriatric Nursing Excellence, The University of Iowa School of Nursing
Funding Mechanism/Grant Number:
Role: Principal Investigator
Dates of Project Period: 2001-2002
Total Costs: \$4,000

Project Title: The Effects of Information and Support on Hope and Uncertainty in Individuals Awaiting Renal Transplantation
Funding Agency: The Joan Hrubetz Doctoral Student Award for Delta Lambda Chapter of Sigma Theta Tau, St. Louis, MO
Funding Mechanism/Grant Number:
Role: Principal Investigator
Dates of Project Period: 1999-2000
Total Costs: \$1,000

Project Title: The Effects of Information and Support on Hope and Uncertainty in Individuals Awaiting Cadaveric Renal Transplantation
Funding Agency: The Bess Schooling Memorial Fund, University of Missouri-Columbia Hospital and Clinics, Columbia, MO
Funding Mechanism/Grant Number:
Role: Principal Investigator
Dates of Project Period: 1997-1998
Total Costs: \$600

Project Title: AACN's Thunder II Project
Funding Agency: The Bess Schooling Memorial Fund, University of Missouri-Columbia Hospital and Clinics, Columbia, MO
Funding Mechanism/Grant Number:
Role: Principal Investigator
Dates of Project Period: 1996-1997
Total Costs: \$495

Project Title: Completion of Advance Care Directives by Community-Dwelling Elders: Delineating Salient Beliefs
Funding Agency: Alpha Iota Chapter, Sigma Theta Tau, University of Missouri School of Nursing
Funding Mechanism/Grant Number:
Role: Principal Investigator
Dates of Project Period: 1993-1994
Total Costs: \$500

Project Title: Comparison of Coping Styles of the Spouse of the Patient with Sudden Cardiac Death Treated/Not Treated with an Automatic Internal Cardiac Defibrillator
Funding Agency: Alpha Iota Chapter, Sigma Theta Tau, University of Missouri, School of Nursing
Funding Mechanism/Grant Number:
Role: Co-Investigator
Principal Investigator: Yonkman, C. Libbus, K.
Dates of Project Period: 1992-1993
Total Costs: \$750

Project Title: An Investigation of Congruency Between Patient and Potential Surrogate Decision About Life Sustaining Treatment
Funding Agency: Alpha Iota Chapter, Sigma Theta Tau, University of Missouri, School of Nursing
Funding Mechanism/Grant Number:
Role: Co-Investigator
Principal Investigator: Libbus, K.
Dates of Project Period: 1992-1993
Total Costs: \$750

Research Grants submitted but not funded

Project Title: Pragmatic Trial: Medication Adherence Given Individual Change (PT-MAGIC) Study
Agency: Frontiers
Funding Mechanism: 2021 Frontiers Lauren S. Aaronson Pilot Award program
Role: Principal Investigator
Principal Investigator: **Russell, C.**
Date Submitted: Nov 2020
Proposed Dates of Project Period: 2021-2022
Projected Total Costs: \$50,000

Project Title: Pragmatic Trial: Medication Adherence Given Individual Change (PT-MAGIC) Study

Agency: National Institute of Nursing Research
Funding Mechanism: R01
Role: Principal Investigator
Principal Investigator: **Russell, C.**
Date Submitted: Jan 2020
Proposed Dates of Project Period: 2020-2025
Projected Total Costs: \$2,405,190

Project Title: Medication Adherence Given Individual SystemCHANGE™ In Advancing Nephropathy (MAGICIAN) Study
Funding Mechanism: R21
Role: Consultant
Principal Investigator: Bartlett Ellis, Rebecca
Date Submitted: Oct 2019
Proposed Dates of Project Period: 2020-2022
Projected Total Costs: \$ 450,500
Score: 23

Project Title: Simultaneous Recumbent Cycling and Cognitive Training on Cognition in Intensive Care Unit Survivors: A Randomized Control Trial
Agency: Midwest Nursing Research Society, Seed Grant
Role: Co-Investigator
Principal Investigator: Lasiter, SR, Chrisman, M (Co-PIs)
Date Submitted: 2019
Proposed Dates of Project Period: 2020-2021
Projected Total Costs: \$9918

Project Title: YouVax: Increasing HPV Vaccination in Young Adults through Peer Messaging and mHealth Delivery (Resubmission)
Agency: National Institutes of Health – National Cancer Institute
Award (Mechanism): Mentored Research Career Training Grant (K08)
Role: **Russell, C.** (mentor)
Date Submitted: November 2019 (resubmission)
Proposed Dates of Project Period: 2020-2025
Projected Total Costs: \$641,601

Project Title: Simultaneous Recumbent Cycling and Cognitive Training on Cognition in Intensive Care Unit Survivors: A Randomized Control Trial
Agency: NIH (NINR) R21
Role: **Russell, C.** Co-Investigator
Principal Investigator: Lasiter, SR, Chrisman, M (Co-PIs)
Date Submitted: 2019
Proposed Dates of Project Period: 2020-2021
Projected Total Costs: \$268,787

Project Title: Medication Adherence Given Individual SystemCHANGE™ In Advancing Nephropathy (MAGICIAN) Study (Resubmission)
Funding Mechanism: R01 NIDDK
Role: Principal Investigator (Co-PI, Rebecca Bartlett Ellis)
Principal Investigator: **Russell, C.**
Date Submitted: Feb 2019

Proposed Dates of Project Period: 2019-2024
Projected Total Costs: \$ 3,242,636.00
Score: 44

Project Title: YouVax: Increasing HPV Vaccination in Young Adults through Peer Messaging and mHealth Delivery (Resubmission)
Agency: National Institutes of Health – National Cancer Institute
Award (Mechanism): Mentored Research Career Training Grant (K08)
Role: **Russell, C.** (mentor)
Date Submitted: February 2019
Proposed Dates of Project Period: 2019-2024
Projected Total Costs: \$594,076

Project Title: Medication Adherence Given Individual SystemCHANGE™ In Advancing Nephropathy (MAGICIAN) Study
Funding Mechanism: R01 NIDDK
Role: Principal Investigator (Co-PI, Rebecca Bartlett Ellis)
Principal Investigator: **Russell, C.**
Date Submitted: 2018
Proposed Dates of Project Period: 2018-2023
Projected Total Costs: \$ 3,242,636.00
Score: 40

Project Title: Pragmatic Trial: Medication Adherence Given Individual Change (PT-MAGIC) Study
Agency: National Institute of Diabetes, Digestive and Kidney Disease
Funding Mechanism: R18
Role: Principal Investigator
Principal Investigator: **Russell, C.**
Date Submitted: Oct 2017
Proposed Dates of Project Period: 2018-2021
Projected Total Costs: \$1,540,471

Project Title: Military families and Equine Assisted Therapy: Biopsychosocial Outcomes
Agency: National Institute of Health: *Eunice Kennedy Shriver* National Institute of Child Health and Human Development
Funding Mechanism: R01
Role: **Russell, C.** Co-I
Principal Investigator: Johnson, R.A.
Date Submitted: 2017
Proposed Dates of Project Period: 2018-2021
Projected Total Costs: \$1,173,785

Project Title: Center for Applied Research using Technology to Manage Symptoms
Funding Agency: NINR
Funding Mechanism: P20
Date Submitted: Nov 2017
Role: **Russell, C.** Co-I
Proposed Dates of Project Period: 2018-2023
Total Costs: \$1,936,137

Project Title: The MENU-KC study: Awareness and classroom use of USDA's MyPlate in the North Kansas City School District
Agency: Center for Children's Healthy Lifestyles & Nutrition (Children's Mercy Hospital)
Role: **Russell, C.** Co-I
Principal Investigator: M. Chrisman
Date Submitted: 3/21/2017
Proposed Dates of Project Period: 2015-2017
Projected Total Costs: \$33,000

Project Title: Neuroeconomics of Adherence in Chronic Disease
Agency: National Institute of Child Health and Human Development
Funding Mechanism: R01
Principal Investigator: Jared Bruce
Role: **Russell, C.** Co-I
Date Submitted: June 2016
Proposed Dates of Project Period: 2017-2022
Projected Total Costs: \$2,967,004
Purpose: Examination of the neural and behavioral systems that impact patient treatment choice and adherence.
Percentile: 44%

Project Title: SystemCHANGE: An RCT for Medication Adherence in Older Kidney Transplant Recipients
Agency: Midwest Nursing Research Society
Role: Principal Investigator
Principal Investigator: **Russell, C.**
Date Submitted: 2014
Proposed Dates of Project Period: 2014-2016
Projected Total Costs: \$ 21,340

Project Title: SystemCHANGE: An RCT for Medication Adherence in Older Kidney Transplant Recipients
Agency: University of Missouri Research Board
Principal Investigator: **Russell, C.**
Date Submitted: 2014
Proposed Dates of Project Period: 2015-2016
Projected Total Costs: \$ 21,340

Project Title: A behavioral intervention for treatment adherence in multiple sclerosis
Agency: NINR
Role: **Russell, C.** Co-I
Principal Investigator: Bruce, J.
Date Submitted: 2014
Proposed Dates of Project Period: 2014-2018
Projected Total Costs: \$3,300,000
Scored: 19th %ile

Project Title: Evaluating Nursing Students' Writing Self-Efficacy: Effects of a Writing Intensive Intervention
Agency: Research Council
Role: **Russell, C.** Co-I

Principal Investigator: Miller, L
Date Submitted: 2013
Proposed Dates of Project Period: 2014-2015
Projected Total Costs: \$7500

Project Title: Motivational Interviewing Dialysis Adherence Study (MIDAS) III
Agency: Dialysis Clinics of North American
Role: **Russell, C.** Co-I
Principal Investigator: Ponferrada, L.
Date Submitted: 2013
Proposed Dates of Project Period: 2014-2015
Projected Total Costs: \$ 47,889

Project Title: Therapeutic Horsemanship for Veterans (ToRCH for Veterans)
Agency: Horses and Humans Foundation
Funding Mechanism: NA
Role: **Russell, C.** Collaborator
Principal Investigator: R. A. Johnson
Date Submitted: November 1, 2012
Proposed Dates of Project Period: 2013-2014
Projected Total Costs: \$50,000

Project Title: An Innovative Multimedia Writing Curriculum to Prepare Nurse Leaders
Agency: Robert Wood Johnson Foundation
Funding Mechanism: NA
Role: **Russell, C.** Co-I
Principal Investigator: Louise Miller
Date Submitted: Nov 2011
Proposed Dates of Project Period: Tentative 08/2012 - 07/2014
Projected Total Costs: \$276,071

Project Title: A MAGIC Intervention Improve Medication Adherence
Agency: National Institute of Diabetes, Digestive and Kidney Disease
Funding Mechanism: R01
Role: Primary Investigator
Principal Investigator: **Russell, C.**
Date Submitted: January 2011
Proposed Dates of Project Period: 2012-2016
Projected Total Costs: \$2, 000,000

Project Title: Medication Adherence in Peritoneal Dialysis Study
Agency: Baxter
Principal Investigator: **Russell, C.**
Date Submitted: 2011
Proposed Dates of Project Period: 2011-2012
Projected Total Costs: \$80,000

Project Title: An RCT using CSI to Improve Medication Adherence
Agency: National Institute of Nursing Research
Funding Mechanism: R01

Principal Investigator: **Russell, C.**
Date Submitted: 2010
Proposed Dates of Project Period: 2011-2015
Projected Total Costs: \$2, 000,000

Project Title: An RCT using CSI to Improve Medication Adherence
Agency: National Institute of Nursing Research
Funding Mechanism: R01
Role: Primary Investigator
Principal Investigator: **Russell, C.**
Date Submitted: 2009
Proposed Dates of Project Period: 2010-2014
Projected Total Costs: \$2, 000,000

Project Title: An RCT using CSI to Improve Medication Adherence
Agency: National Institute of Nursing Research
Funding Mechanism: R01
Role: Primary Investigator
Principal Investigator: **Russell, C.**
Date Submitted: 2008
Proposed Dates of Project Period: 2009-2013
Projected Total Costs: \$2,000,000

Research Grants under Review

None.

FACULTY SPONSOR FOR JUNIOR FACULTY AWARDS

Junior Faculty Name: Tara O'Brien
Project Title: Mobile health apps to facilitate self-management: A qualitative study of kidney transplant recipients
Agency: American Nephrology Nurses Association
Role: **Russell, C.** Co-I
Date Submitted: Oct 2017
Proposed Dates of Project Period: 2018-2019
Projected Total Costs: \$15,000

Junior Faculty Name: Tara O'Brien
Role: Co-Mentor with D. Hathaway
Funding Mechanism: K23- K23NR016274
Agency: National Institutes of Health, Nursing Institute of Nursing Research
Project Title: Increasing Activity Post-Kidney Transplant with SystemCHANGE
Date Submitted: March 2016
Date of Project Period: 09/26/2016-07/21/2019
Projected Total Costs: \$388,075.00

FACULTY SPONSOR FOR STUDENT AWARDS

Funded Research Grants: Faculty Sponsor/Co-Sponsor

Project Title: A Grounded Theory Approach to Understanding Adolescent Organ and Tissue Donation Decisions: A-DONOR Study
Agency: UMKC Women's Council Grant
Role: Mentor
Principal Investigator: Smelko, A., PhD Student
Date Submitted: 2020
Proposed Dates of Project Period: 2021-2022
Projected Total Costs: \$ 1000

Project Title: A Grounded Theory Approach to Understanding Adolescent Organ and Tissue Donation Decisions: A-DONOR Study
Agency: Sigma Theta Tau Eta Eta Chapter
Role: mentor
Principal Investigator: Smelko, A., PhD Student
Date Submitted: 2020
Proposed Dates of Project Period: 2021-2022
Projected Total Costs: \$ 500

Project Title: Impact of SystemCHANGE™ Intervention on Medication Adherence in Older Adults with Heart Failure: A Pilot RCT
Agency: Sigma Theta Tau Epsilon Eta Chapter
Role: **Russell, C.** Co-I
Principal Investigator: Andrews, A., PhD Student
Date Submitted: 2017
Proposed Dates of Project Period: 2017-2018
Projected Total Costs: \$ 500

Project Title: Impact of SystemCHANGE™ Intervention on Medication Adherence in Older Adults with Heart Failure: A Pilot RCT
Agency: Southern Illinois University Edwardsville
Role: **Russell, C.** Co-I
Principal Investigator: Andrews, A., PhD Student
Date Submitted: 2017
Proposed Dates of Project Period: 2017
Projected Total Costs: \$2,149

Project Title: Equine Assisted Therapy to Improve Outcomes in Adults and Older Adults with Arthritis
Agency: St. Luke's Foundation
Role: **Russell, C.** Co-I
Principle Investigator: S. White-Lewis, PhD Student
Date Submitted: 2017
Dates of Project Period: Spring 2016-Spring 2017
Proposed Dates of Project Period: 2017
Amount: \$5000

Project Title: An RCT to Improve Adherence in Patients with Inflammatory Bowel Disease
Funding Mechanism: Alpha Iota Sigma Theta Tau
Principle Investigator: M. Matteson, PhD Student
Role: mentor
Date Submitted: 2009

Dates of Project Period: Spring 2010-Spring 2011
Amount: \$2500

Project Title: An RCT to Improve Adherence in Patients with Inflammatory Bowel Disease
Funding Mechanism: Sigma Theta Tau International
Principle Investigator: M. Matteson, PhD Student
Role: mentor
Date Submitted: 2009
Dates of Project Period: Spring 2010-Spring 2011
Amount: \$2500

Publication Awards:

PhD Students

Jennifer Wessol-2018 Novice Writer's Award from *Journal of Neuroscience Nursing (JNM)* for "A Systematic Review of Randomized Controlled Trials of Medication Adherence Interventions in Adult Stroke Survivors" printed in the April 2017 issue.

Excellence Awards:

PhD Students

Sharon White-Lewis-2018 UMKC Women's Council Graduate Assistance Fund (GAF) Barbara Pendleton Award and The Mary Pudelko Bubacz Award for Nursing Excellence \$1500.

Unfunded Research Grants: Faculty Sponsor/Co-Sponsor

Project Title: DOMAIN Study: Determinants of mHealth Adherence of Parents of Infants with Congenital Heart Disease during the Single Ventricle Interstage Period: A Correlational Analysis using a Multi-site Registry
Agency: American Nurse Foundation
Funding Mechanism: Sigma Theta Tau International
Role: **Russell, C**, Co-I
Primary Investigator: L. Erickson, PhD Student
Date Submitted: May 2019
Proposed Dates of Project Period: October 2019-October 2020
Project Award: \$5,000

Project Title: Self-management Intervention to Improve Medication Adherence in Women Undergoing Infertility Treatment
Student's Name and Degree Program: Diane Mahoney, PhD Student
Role: Co-Mentor with J. Welch
Funding Mechanism: F31 NR017318-0
Agency: National Institutes of Health, National Institute of Nursing Research
Date Submitted: December 2016
Date of Project Period: 07/01/2017-06/30/2019
Projected Total Costs: \$73,884.00

PUBLICATIONS

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

mentored junior faculty

+ *mentored student*

Refereed Published Articles

- +Erickson, L. A., Emerson, A., & Russell, C. L. (2020). Parental mobile health adherence to symptom home monitoring for infants with congenital heart disease during the single ventricle interstage period: A concept analysis. *Journal for Specialists in Pediatric Nursing*. 25: 1-10. DOI: 10.1111/jspn.12303.
- *+Iglesias, K., De Geest, S., Berben, L., Dobbels, F., Denhaerynk, K., Russell, C.L., Helmy., R. & Peytremann-Bridevaux, I. Validation of the Patient Assessment of Chronic Illness Care (PACIC) short form scale in heart transplant recipients: The international cross-sectional BRIGHT study.(2020). *BMC Health Services*. 20:160. Doi: 10.1186/s12913-020-5003-3
- *#Alaerts E, Dreesen C, (joint 1st authorship), Denhaerynk, K., Gryp, S., Van Cleemput, J., Schuermans, A., Dobbels, F., Russell, C. L., De Geest, S. for the BRIGHT-study team. (2020). Variability in practice patterns regarding protective isolation measures after heart transplantation: A secondary analysis of the international BRIGHT study. (2020). *American Journal of Infection Control*. 48: 786-790. <https://doi.org/10.1016/j.ajic.2019.11.012>
- #O'Brien, T., Russell, C.L., AlKahlout, K., Rosenthal, A., Meyer, T., Tan, A., Daloul, R., & Hathaway, D. (2019). Recruitment of older kidney transplant recipients to a longitudinal study. *Nursing Research*. 10.1097/nnr.0000000000000406
- *Russell, C. L., Hathaway, D., Remy, L. M., Aholt, D., Clark, D., Miller, C., Ashbaugh, C., Wakefield, M., Ye., S., Staggs, V., Ellis, R. J., Goggin, K. (2019). Improving medication adherence and outcomes in adult kidney transplant patients using SystemCHANGE™: Results of the MAGIC randomized clinical trial. *American Journal of Transplantation*. 00:1–12. DOI: 10.1111/ajt.15528
- *+Andrews, A. M., & Russell, C. L. (2019). Impact of a SystemCHANGE™ intervention on medication adherence in older adults with heart failure: A feasibility study. *Journal of Gerontological Nursing*, 45(4):15-19. <https://doi.org/10.3928/00989134-20190212-01>.
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- #+White-Lewis, S., Johnson, R., Ye, S., & Russell, C.L. (2019). An equine-assisted therapy intervention to improve pain, range of motion, and quality of life in adults and older adults with arthritis: A randomized controlled trial. *Applied Nursing Research*. DOI: 10.1016/j.apnr.2019.07.002.
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None.

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None.

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- Berben L, Russell C, Engberg S, Dobbels F, De Geest S. Development, content validity and interrater reliability testing of the CIMI-BRIGHT: An instrument to assess the level of chronic illness management in transplant clinical practice. *Transplant International* 26 (Suppl. 2), pp. 191, P035, 2013 (poster presentation).
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- Russell, C. L., Conn, V. S., Ashbaugh, C., Madsen, R., Wakefield, M., Webb, A., Coffey, D., & Peace, L. (2010). An RCT to improve medication adherence in kidney transplant recipients. *Transplantation* (American Transplant Congress Proceedings).

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

- Cupples, S., & Russell, C. (2008). How to Choose and Where to Find Tools for Your Research Study. [Pamphlet]. International Transplant Nurses Society.
- Russell, C., & Cupples, S. (2007). How to Locate Articles Using PubMed. [Pamphlet]. International Transplant Nurses Society.
- Russell, C., Bean, K., Berry, D. (2006). How to Develop a Successful Journal Club. [Pamphlet]. International Transplant Nurses Society.
- Russell, C. L. (2005). Medication and dietary compliance beliefs in heart failure. [Commentary]. *Western Journal of Nursing Research*, 27 (8), 996-7.
- Russell, C.L. (2005). Writing your research question [Column]. *ITNS Newsletter*, 14(2), 18.
- Russell, C. L., & Conn, V. S. (2005). Medication management among adults with chronic illness [Editorial]. *Western Journal of Nursing Research*, 27(5), 531-533.
- Russell, C.L. (2005). Writing your research question [Column]. *ITNS Newsletter*, 14(2), 18.
- Russell, C. (2005). Development and refinement of a research question [Column]. *ITNS Newsletter*, 14(1), 12.
- Conn, V., & Russell, C. (2005). Self-Management of chronic illnesses among aging adults [Guest Editorial]. *Journal of Gerontological Nursing*, 31 (5), 4.
- Russell, C. (2005). Vulnerable Subjects [Column]. *NATCO: In Touch*, 30(3), 5, 10.
- Russell, C. (2004). A developmental science perspective: research on child health and pediatrics [Book Review]. *Western Journal of Nursing Research*, 25(1),137-138.
- Russell, C., & Good, E. (2002). Developing a professional poster presentation [Pamphlet]. International Transplant Nurses Society.

- Good, E., Russell, C., Hartman, J., & Kassalen, B. (2002). Writing a case study [Pamphlet]. International Transplant Nurses Society.
- Sagehorn, K., & Russell, C. L. (1998). Improving outcomes for coronary artery bypass patients: a path-based initiative. In D. L. Flarey & S. S. Blancett (Eds.), *Cardiovascular Outcomes: A Path-Based Approach* (pp. 235-245). Gaithersburg, MD: Aspen Publication.
- Libbus, K. & Russell, C.L. (1993). Study shows patient-surrogate congruence. *Hospital Ethics*, 9, 8-9.

PRESENTATIONS

mentored junior faculty

+ mentored student

Refereed Presentations

- +Erickson L.A. & Russell, C.L. (April, 2020) LEANS: Determinants of Length of stay After Neonatal cardiac Surgery. 44th Annual Midwest Nursing Research Society Conference. Virtual Conference. PhD Student Poster Competition, Honorable Mention.
- O'Brien, T., Russell, C., & Hathaway D. (2019). Increasing activity post-kidney transplant: A pilot randomized controlled trial, Podium Presentation, Gerontological Society of America 2019 Annual Scientific Meeting.
- O'Brien, Russell, C. L. & Hathaway, D. (2019). Implementing SystemCHANGE + Activity Tracker approach to increase physical activity in older kidney transplant recipients: A feasibility study. 2019 ITNS Symposium.
- Russell, C. L. (2019). Improving Medication Adherence and Outcomes in Adult Kidney Transplant Patients Using SystemCHANGE: Results of the Medication Adherence Given Individual Change (MAGIC) Randomized Clinical Trial. 2019 ITNS Symposium. Chicago, IL.
- Russell, C. L. (2019). Improving Medication Adherence and Outcomes in Adult Kidney Transplant Patients Using SystemCHANGE: Results of the Medication Adherence Given Individual Change (MAGIC) Randomized Clinical Trial. 2019 American Transplant Congress. Boston, MA.
- +White-Lewis, S.A., & Russell, C. L. (March, 2019). An equine-assisted therapy intervention improves pain, range of motion, and quality of life in adults and older adults with arthritis: A randomized controlled trial. Accepted for paper presentation at Midwest Nursing Research Society. Kansas City, MO.
- +Andrews, A. & Russell, C. L. (March, 2019). Interventions to Improve Medication Adherence in Older Adults with Heart Failure: A Systematic Review. Accepted for paper presentation at Midwest Nursing Research Society. Kansas City, MO.
- +Strucker, M., Denhaerynck, K., Beckmann, S., Horvath, E., Mohacsi, P., Dobbels, F., Russell, C. L. & De Geest S. (2019). The level of chronic illness management in two Swiss heart transplant centers: a secondary data analysis of the cross-sectional BRIGHT study. 2019 ESOT Congress Copenhagen, Denmark, 15-18 September 2019, [Brief Oral Presentation].
- #O'Brien, T., Russell, C, AlKahlout, N., Rosenthal, A., Meyer, T., & Hathaway D. Recruitment strategies used to enroll older kidney transplant recipients for a longitudinal physical activity self-management intervention. Southern Nurses Research Society Annual Conference. Orlando, Florida. [Podium]. March 2019.
- +Paulsen, R. A. Nurse Dose Feasibility Study: Linking Pediatric Staffing Variables to Nurse-Sensitive Patient Outcomes. Midwest Nursing Research Society: 43th Annual Research Conference, Kansas City, Missouri. [Poster]. March 2019.

- #Ellis, R. J., Welch, J. L., Zimmerman, L., Russell, C. L., Perkins, S., Decker, B. Feasibility of an Intervention to Slow Progression of Chronic Kidney Disease. American Nephrology Nurses Association [Presentation]. April 17, 2018.
- +Andrews, A.M., Russell, C.L. Lessons Learned: A Feasibility Study on the Impact of a SystemCHANGE™ Intervention on Medication Adherence in Older Adults with Heart Failure. Memorial Regional Health Service's 12th Annual Research Symposium. [Poster]. November 16, 2018. Belleville, IL. Winner of People's Choice Award.
- +Duerinckx N, De Geest S, Berben L, Denhaerynck K, Russell CL, Helmy R, van Vanhaecke J, Crespo-Leiro MG, Dobbels F, on behalf of the BRIGHT study team. Variability in Depressive Symptoms Among Heart Transplant Patients Across Different Countries: A Cross-Sectional Study. ISHLT 2018 Annual Meeting, April 11-14, 2018 at the Acropolis Congrès Centre in Nice, France, [presentation].
- #Luta, X., Iglesias, K. Peytremann-Bridevaux, I., Helmy, R., Denhaerynck, K., Dobbels, F., Russell, C. L. De Geest, S for the BRIGHT study team. Variability in trust in the heart transplant team internationally and its relation to patient and center level factors in heart transplant centers: The international cross-sectional BRIGHT Study. ISHLT 2018 Annual Meeting, April 11-14, 2018 at the Acropolis Congrès Centre in Nice, France, [poster].
- Russell, C. L., Precision Medicine and Omics. International Transplant Nurses Society Symposium. June 24-26, 2017. Orlando, Florida.
- +Helmy R., Duerinckx N., Denhaerynck K., Berben L., Dobbels F., Russell CL, Van Cleemput J., Crespo-Leiro MG, De Geest S., on behalf of the BRIGHT study team. The prevalence and variability of non-adherence to the non-pharmacological treatment regimen after heart transplantation internationally: findings from the BRIGHT study. Oral presentation at: The 18th Congress of the European Society for Organ Transplantation; 2017 Sep 24-27; Barcelona, Spain.
- +Helmy R., Duerinckx N., Denhaerynck K., Berben L., Dobbels F., Russell CL, Van Cleemput J., Crespo-Leiro MG, De Geest S., on behalf of the BRIGHT study team. The prevalence and variability of non-adherence to the non-pharmacological treatment regimen after heart transplantation internationally: findings from the BRIGHT study. Oral presentation at: The Swiss Public Health Conference 2017; 2017 Nov 22-23; Basel, Switzerland.
- Helmy, R., Duerinckx, N., De Geest, S., Denhaerynck, K., Berben, L., Russell, C.L., Van Cleemput, J., Crespo-Leiro, M.G., Dobbels, F., on behalf of the BRIGHT study team. The prevalence and variability of non-adherence to the non-pharmacologic treatment regimen after heart transplantation internationally: findings from the BRIGHT study. Brazilian Congress of Transplantation. Iguassu, Brazil. 18 – 21 October, 2017.
- +Cajita M, Denhaerynck K, Dobbels F, Berben L, Russell CL, De Geest S on behalf of the BRIGHT study team. (2017). Do Heart Transplant Centers Have a Multidisciplinary Team as Indicated by ISHLT Guidelines? Findings from the International BRIGHT Study. ISHLT 37th Annual Meeting and Scientific Sessions. April 5-8, 2017, San Diego, CA, USA. (Poster).
- Senft Y, Kirsch M, Denhaerynck K, Dobbels F, Helmy R, Russell CL, Berben L, De Geest S, on behalf of the BRIGHT study team. Practice Patterns to Improve Pre- and Post-Transplant Medication Adherence in Heart Transplant Centers: A Secondary Data Analysis of the International BRIGHT Study. ISHLT annual meeting. San Diego, CA, USA. 4 – 8 April 2017.
- Russell, C. L., De Geest S, Denhaerynck K, Berben L, Vanhaecke J, Dobbels F for the BRIGHT consortium. Building Research Initiative Group: Chronic Illness Management and Adherence in Transplantation Study: Rationale and Methods. American Transplant Congress, June 2016, Boston, MA. Oral presentation.

- Russell, C. L., Sereika, S., Drent, G., Lerret, S., Binet, I., Dobbels, F., Klem, M. L., De Simone, P. De Geest, D. A Systematic Review and Meta-analysis of Determinants and Outcomes of Post-transplantation Medication Non-adherence in Adult Single Solid Organ Transplantation. 25th Annual International Transplant Nurses Society Symposium. Pittsburgh, PA, USA, October 14-16, 2016, Oral presentation.
- De Geest S, Denhaerynck K, Berben L, Vanhaecke J, Russell C, Dobbels F for the BRIGHT consortium. Higher Level of Chronic Illness Management In Heart Transplant Centers Is Associated With Better Patient Survival: The Intercontinental BRIGHT Study. 25th Annual International Transplant Nurses Society Symposium. Pittsburgh, PA, USA, October 14-16, 2016. Oral presentation.
- +Wessol, J., Russell, C. L. & Cheng, A. (2016, March) A Systematic Review of Randomized Controlled Trials of Medication Adherence Interventions in Adult Stroke Survivors Midwest Nursing Research Society: 40th Annual Research Conference, Milwaukee, Wisconsin. Poster.
- +Wessol, J., Russell, C. L. & Cheng, A. (2016, May) A Systematic Review of Randomized Controlled Trials of Medication Adherence Interventions in Adult Stroke Survivors Saint Luke's Health System Nursing Research Day: Reaching for the Research/EBP/PI Crown, Kansas City, MO. Poster.
- Duerinckx N, De Geest S, Berben L, Denhaerynck K, Russell CL, Helmy R, van Vanhaecke J, Crespo-Leiro MG, Dobbels F, on behalf of the BRIGHT study team. Variability in Depressive Symptoms Among Heart Transplant Patients Across Different Countries: A Cross-Sectional Study. ISHLT annual meeting. Washington, DC, USA. 27 – 30 April 2016.
- #O'Brien, T., Hathaway D. Russell, C., & Moore, S. (2016). Merging Popular Technology with Theory-Based Approaches to Behavior Change. Southern Nurses Research Society Annual Conference. Williamsburg, Virginia February 27, 2016. Poster.
- Schönfeld S, Berben L, Denhaerynck K, Dobbels F, Russell CL, De Geest S, on behalf of the BRIGHT study team. Cost-related non-adherence in adult heart transplant recipients in 11 countries – A multicenter crosssectional study. Economics, Health & Happiness. January 14-16, 2016, Lugano (Switzerland).
- De Geest S, Denhaerynck K, Berben L, Vanhaecke J, Russell CL, Dobbels F, on behalf of the BRIGHT study team. Higher Level of Chronic Illness Management In Heart Transplant Centers Is Associated With Better Patient Survival: The Intercontinental BRIGHT Study. The scientific session of the American Heart Association. November 07 - 11, 2015, Orlando (USA).
- +White-Lewis, S. A., Russell, C., Johnson, R, Mueller, N. (2015, November). Equine Assisted Therapy: A Systematic Review of Interventions to Improve Outcomes in Adults. Poster presentation Sigma Theta Tau Biennial Convention. Las Vegas, NV.
- +White-Lewis, S. A., Russell, C., Johnson, R, Mueller, N. (2015, April). Equine Assisted Therapy: A Systematic Review of Interventions to Improve Outcomes in Adults. Poster presentation at Midwest Research Society. Indianapolis, IN.
- +White-Lewis, S. A., Russell, C., Johnson, R, Mueller, N. (2015, April). Equine assisted therapy: A systematic review of interventions to improve outcomes in adults. Poster presentation at the Sigma Theta Tau Pi Eta chapter 2015 Research Symposium: Advancing Practice through Scholarship. Kansas City, MO.
- Russell, C. L., Sereika, S., Drent, G., Lerret, S., Binet, I., Dobbels, F., Klem, M. L., De Simone, P. De Geest, D. A Systematic Review and Meta-analysis of Determinants and Outcomes of Post-transplantation Medication Non-adherence in Adult Single Solid Organ Transplantation. European Society of Transplantation, September 14, 2015. Brussels, Belgium. Presentation.

- Vetter C, Berben L, Denhaerynck K, Dobbels F, Russell CL, De Geest S, on behalf of the BRIGHT study team. Das Ausmass des Managements chronischer Krankheiten in Herztransplantationszentren in 11 Ländern - eine multizentrische Querschnittsstudie [Survey of the Variability of Chronic Illness Management among Heart-transplant Centers in 11 Countries: an International Cross-Sectional Study]. 3-Länderkonferenz Pflege & Pflegewissenschaft. September 20 - 22, 2015, Konstanz (Germany).
- De Geest S, Berben L, Russell CL, Denhaerynck K, Dobbels F, on behalf of the BRIGHT study team. Multilevel factors associated with medication adherence in heart transplantation: A Multi-continent cross-sectional study (BRIGHT study). 17th Congress of the European Society for Organ Transplantation. September 13 - 16, 2015, Brussels (Belgium).
- Vetter C, Berben L, Dobbels F, Russell CL, Denhaerynck K, Sabina De Geest S, on behalf of the BRIGHT study team. Variability in practice patterns regarding chronic illness management among heart transplant centers - Preliminary data from the international BRIGHT study. 17th Congress of the European Society for Organ Transplantation. September 13 - 16, 2015, Brussels (Belgium).
- Scalco de Almeida S, Berben L, Baumgartner E, Denhaerynck K, Dobbels F, Russell CL, De Geest S, on behalf of the BRIGHT study team. Variability in health care workers' practice patterns and heart transplant patient's medication adherence across 11 Countries – the BRIGHT study. 17th Congress of the European Society for Organ Transplantation. September 13 - 16, 2015, Brussels (Belgium).
- Schönfeld S, Berben L, Denhaerynck K, Dobbels F, Russell CL, De Geest S, on behalf of the BRIGHT study team. Cost-related nonadherence and its relationship to medication non-adherence among adult heart transplant recipients in ten countries – A multicenter cross-sectional study. 17th Congress of the European Society for Organ Transplantation. September 13 - 16, 2015, Brussels (Belgium).
- +Wessol, J. L., & Russell, C. L. A Systematic Review of Randomized Controlled Trials of Medication Adherence Interventions in Adult Stroke Survivors. Kansas City Collaborative Sigma Theta Tau Chapters, October, 2015. Olathe, KS. Poster.
- +Andrews, A.M. & Russell, C.L. Interventions to improve medication adherence in older adults with heart failure: A systematic review. Sigma Theta Tau International St. Louis Regional Consortium. October 15, 2015. St. Louis, Mo. Poster.
- Russell, C. L., Sereika, S., Drent, G., Lerret, S., Binet, I., Dobbels, F., Klem, M. L., De Simone, P., De Geest, D. A Systematic Review and Meta-analysis of Determinants and Outcomes of Post-transplantation Medication Non-adherence in Adult Single Solid Organ Transplantation. Pittsburgh Conference on the Science of Medication Adherence, June 2, 2015. Pittsburgh, Pennsylvania. Poster.
- Russell, C. L., Sereika, S., Drent, G., Lerret, S., Binet, I., Dobbels, F., Klem, M. L., De Simone, P., De Geest, D. A Systematic Review and Meta-analysis of Determinants and Outcomes of Post-transplantation Medication Non-adherence in Adult Single Solid Organ Transplantation. European Society of Transplantation. Brussels, Belgium. Sept 2015. Presentation.
- Russell, C.L., Sereika, S., Drent, G., Lerret, S., Binet, I., Dobbels, F., Klem, M. L., De Simone, P., De Geest, S. on behalf of the B-serious consortium. A Meta-analysis of Correlates and Outcomes of Medication Adherence in Adult Solid Organ Transplantation. Advancing Science, Improving Lives, NINR's 30th Anniversary Scientific Symposium. October 13, 2015, Washington, DC.
- +S. Schönfeld, L. Berben, Denhaerynck, F. Dobbels, C.L. Russell, S. De Geest, on behalf of the BRIGHT study team. "Cost-related non-adherence in adult heart transplant recipients in 11 countries – A multicenter cross-sectional study". Economics, Health & Happiness. January 14-16, 2016, Lugano (Switzerland). Oral presentation.

- +C. Vetter, L. Berben, K. Denhaerynck, F. Dobbels, C.L. Russell, S. De Geest, on behalf of the BRIGHT study team. Management chronisch Kranker in Herztransplantationszentren [Management chronically ill patients in heart transplant centers]. Annual meeting of the Swiss Nurses Association. May 6-8, 2015, Montreux (Switzerland). Poster presentation.
- +C. Vetter, L. Berben, K. Denhaerynck, F. Dobbels, C.L. Russell, S. De Geest, on behalf of the BRIGHT study team. "Variability in chronic illness management implemented among heart transplant centers - Preliminary data from the international BRIGHT study". International Transplant Nurses Society (ITNS) Summer Symposium. June 13-14, 2015, Chicago (USA). Poster presentation.
- +S. Schönfeld, L. Berben, Denhaerynck, F. Dobbels, C.L. Russell, S. De Geest, on behalf of the BRIGHT study team. "Cost-related non-adherence and its relationship to medication non-adherence among adult heart transplant recipients in ten countries – A multicenter cross-sectional study". International Transplant Nurses Society (ITNS) Summer Symposium. June 13-14, 2015, Chicago (USA). Oral presentation.
- +S. Scalco de Almada, L. Berben, E. Baumgartner, K. Denhaerynck, F. Dobbels, C.L. Russell, S. De Geest, on behalf of the BRIGHT study team. "Variability in health care workers' practice patterns and heart transplant patients' medication adherence across 11 countries -The BRIGHT study". International Transplant Nurses Society (ITNS) Summer Symposium. June 13-14, 2015, Chicago (USA). Oral presentation.
- +S. De Geest, L. Berben, C.L. Russell, K. Denhaerynck, F. Dobbels, on behalf of the BRIGHT study team. Multilevel factors associated with medication adherence in heart transplantation: a multi-continent, cross-sectional study (BRIGHT study). 17th Congress of the European Society for Organ Transplantation (ESOT). September 13-16, 2015, Brussels (Belgium). Oral presentation.
- +C. Vetter, L. Berben, K. Denhaerynck, F. Dobbels, C.L. Russell, S. De Geest, on behalf of the BRIGHT study team. "Variability in chronic illness management implemented among heart transplant centers - Preliminary data from the international BRIGHT study". 17th Congress of the European Society for Organ Transplantation (ESOT). September 13-16, 2015, Brussels (Belgium). Oral presentation.
- +S. Schönfeld, L. Berben, Denhaerynck, F. Dobbels, C.L. Russell, S. De Geest, on behalf of the BRIGHT study team. "Cost-related non-adherence and its relationship to medication non-adherence among adult heart transplant recipients in ten countries – A multicenter cross-sectional study". 17th Congress of the European Society for Organ Transplantation (ESOT). September 13-16, 2015, Brussels (Belgium). Oral presentation.
- +S. Scalco de Almada, L. Berben, E. Baumgartner, K. Denhaerynck, F. Dobbels, C.L. Russell, S. De Geest, on behalf of the BRIGHT study team. "Variability in health care workers' practice patterns and heart transplant patients' medication adherence across 11 countries -The BRIGHT study". 17th Congress of the European Society for Organ Transplantation (ESOT). September 13-16, 2015, Brussels (Belgium). Oral presentation.
- +Schönfeld S, Berben L, Denhaerynck K, Dobbels F, Russell CL, De Geest S on behalf of the BRIGHT study team Nichtadhärenz aufgrund von Kosten bei Herztransplantierten. Schweizer Berufsverband der Pflegefachfrauen und Pflegefachmänner (SBK - ASI) conference 2015. May 6-8, 2015, Montreux (Switzerland). Poster presentation.
- +C. Vetter, L. Berben, K. Denhaerynck, F. Dobbels, C.L. Russell, S. De Geest, on behalf of the BRIGHT study team. "Variability in chronic illness management implemented among heart transplant centers - Preliminary data from the international BRIGHT study". 35th Annual Meeting of the International Society for Heart and Lung Transplantation (ISHLT). April 15-18, 2015, Nice (France). Oral presentation.
- +S. Schönfeld, L. Berben, Denhaerynck, F. Dobbels, C.L. Russell, S. De Geest, on behalf of the BRIGHT study team. "Cost-related non-adherence and its relationship to medication non-adherence among adult heart transplant recipients in ten countries – A multicenter

- cross-sectional study". 35th Annual Meeting of the International Society for Heart and Lung Transplantation (ISHLT). April 15-18, 2015, Nice (France). Oral presentation.
- +S. Scalco de Almada, L. Berben, E. Baumgartner, K. Denhaerynck, F. Dobbels, C.L. Russell, S. De Geest, on behalf of the BRIGHT study team. "Variability in health care workers' practice patterns and heart transplant patients' medication adherence across 11 countries -The BRIGHT study". 35th Annual Meeting of the International Society for Heart and Lung Transplantation (ISHLT). April 15-18, 2015, Nice (France). Poster presentation.
 - +C. Vetter, L. Berben, K. Denhaerynck, F. Dobbels, C.L. Russell, S. De Geest, on behalf of the BRIGHT study team. "Variability in chronic illness management implemented among heart transplant centers - Preliminary data from the international BRIGHT study". International Transplant Nurses Society (ITNS) Summer Symposium. June 13-14, 2015, Chicago (USA). Poster presentation.
 - +S. Schönfeld, L. Berben, Denhaerynck, F. Dobbels, C.L. Russell, S. De Geest, on behalf of the BRIGHT study team. "Cost-related non-adherence and its relationship to medication non-adherence among adult heart transplant recipients in ten countries – A multicenter cross-sectional study". International Transplant Nurses Society (ITNS) Summer Symposium. June 13-14, 2015, Chicago (USA). Oral presentation.
 - +S. Scalco de Almada, L. Berben, E. Baumgartner, K. Denhaerynck, F. Dobbels, C.L. Russell, S. De Geest, on behalf of the BRIGHT study team. "Variability in health care workers' practice patterns and heart transplant patients' medication adherence across 11 countries -The BRIGHT study". International Transplant Nurses Society (ITNS) Summer Symposium. June 13-14, 2015, Chicago (USA). Oral presentation.
- Berben, L., Schönfeld, S., Denhaerynck, K., Dobbels, F., Russell C. L. & De Geest S. for the BRIGHT Study Consortium. Variability in cost related non-adherence to immunosuppressants among adult heart transplant recipients: preliminary results of the BRIGHT study Preliminary findings. Swiss Academy of Medical Sciences (SAMW): 3rd Symposium on Health Services Research. November 4, 2014, Bern (Switzerland). Poster presentation.
- Berben, L., Schönfeld, S., Denhaerynck, K., Dobbels F., Russell, C. L. & De Geest, S. for the BRIGHT Study Consortium. "Variability in cost related non-adherence to immunosuppressants among adult heart transplant recipients: the BRIGHT study Preliminary findings". Swiss Academy of Medical Sciences (SAMW): 3rd Symposium on Health Services Research. November 4, 2014, Bern (Switzerland). Poster presentation.
- Berben, L., Vetter, C., Denhaerynck, K., Dobbels F., Russell, C. L. & De Geest, S. for the BRIGHT Study Consortium. "Level of Chronic Illness Management in heart transplant centers: preliminary results of the Building Research Initiative Group: Chronic Illness Management and adHerence in Transplantation (BRIGHT) study". Swiss Academy of Medical Sciences (SAMW): 3rd Symposium on Health Services Research. November 4, 2014, Bern (Switzerland). Poster presentation.
- Russell, C. L. for the B Serious Consortium. An End-Point Model for Medication Adherence in Transplantation. 2014 World Transplant Congress. San Francisco, CA.
- +Beaton, W., Russell, C. L., Ashbaugh, C., Peace, L., Coffey, D, Webb, A., Wakefield, M., Cheng, A. Potts, P., Blakley, L., Murillo, D., McGinnis, P., Barajas-Munoz, I., A., & Schnitzer, P. Time-in-a-Bottle (TIAB) II Study: Medication adherence in those waiting for a kidney transplant. University of Missouri Research Day, November 14, 2013. Columbia, MO.
- De Geest, S., Berben, L., Denhaerynck, K., Dobbels, F., Cupples, S., Ohler, L., Russell, C., for the BRIGHT study consortium. "The Building Research Initiative Group: Chronic Illness Management and Adherence in Transplantation (BRIGHT) study". Swiss Academy of

- Medical Sciences (SAMW) conference: Health Services Research in Primary Care Medicine. [Poster]. November 6, 2013, Bern (Switzerland).
- Russell, C. L., Ashbaugh, C., Peace, L., Cetingok, M., Hamburger, K. Q., Owens, S., Coffey, D., Webb, A., Hathaway, D., Winsett, R. P., Madsen, R., & Wakefield, M. Time-in-a-Bottle (TIAB) study: Patterns, predictors, and outcomes of medication adherence in adult kidney transplant recipients. International Transplant Nurses Society Annual Meeting. [Abstract]. Sept 21-23, 2013. Washington, DC.
- Russell, C. L., Ashbaugh, C., Coffey, D., Peace, L., Webb, A., Wakefield, M., Cheng, A., Potts, S., Blakely, L., McGinnis, P., Murillo, D., Beaton, W., Barajas-Munoz, I. Patterns, Potential Predictors, and Outcomes of Medication Nonadherence in Those Waiting for Kidney Transplant. North American Transplant Coordinators Association Annual Meeting. [Abstract]. August 10-13, 2013. San Diego, CA.
- Miller, L., Russell, C. L. Writing Skill Development in Non-traditional Undergraduate BSN-completion Students. Sigma Theta Tau. July 23-27, 2013. Prague, Poland.
- #Astroth, K., Russell, C. L. & Welsh, J. A Systematic Review of Non-Pharmaceutical Interventions to Reduce Fatigue in Adults Receiving Hemodialysis. Sigma Theta Tau. [Abstract]. July 23-27, 2013. Prague, Poland.
- Berben, L., Russell, C.L., Engberg, S., Dobbels, F., & De Geest, S. "Development, content validity and inter-rater reliability testing of the CIMI-BRIGHT: and instrument to assess the level of chronic illness management in transplant clinical practice". 16th congress of the European Society for Organ Transplantation (ESOT). September 8-11, 2013, Vienna (Austria). Poster presentation.
- +Matteson ML, Bechtold ML, Winn J, Bragg JD, Russell CL. A pilot study to improve maintenance medication adherence in adult inflammatory bowel disease patients. *Am J Gastroenterol* 2012;107(S1):S612 (1526).
- Russell, C. L., Cronk, N., Peace, L., Knowles, N., Matteson, M. & Ponferrada, L. (2012 February). Acceptability of a Motivational Interviewing Approach to Increase Hemodialysis Treatment Adherence Among Dialysis Clinic Staff. [Poster]. Annual Dialysis Conference, San Antonio, TX.
- Russell, C. L. (2010 August). A Pilot RCT to Improve Adherence in Renal Transplant Recipients. [Poster]. Frail Elderly Conference. Columbia, MO.
- Russell, C. L. (2010). A Pilot RCT to Improve Adherence in Renal Transplant Recipients. [Poster]. Council for the Advancement of Nursing Science. Washington, DC.
- Russell, C. L. (2010 April). A Pilot RCT to Improve Adherence in Renal Transplant Recipients. [Paper]. National Kidney Foundation Annual Symposium. Orlando, FL.
- Russell, C. L. (2010 April). A Pilot RCT to Improve Adherence in Renal Transplant Recipients. [Paper]. Midwest Nursing Research Society. Kansas City, MO.
- Russell, C. L. (2009 April). A Pilot RCT to Improve Adherence in Renal Transplant Recipients. [Paper]. American Nephrology Nurses Association Annual Symposium. San Diego, CA.
- Russell, C. L. (2008 September). *Medication adherence in older renal transplant recipients*. [Paper]. International Transplant Nurses Society Annual Symposium. St. Louis, Missouri.
- Russell, C. L. (2008 September). *Medication adherence in older renal transplant recipients*. [Paper]. European Society of Medication Compliance and Persistence, Basel, Switzerland.
- Russell, C. L. (2007 October). *Medication adherence in older adults*. [Paper]. International Transplant Nurses Society Annual Symposium. Denver, Colorado.
- Russell, C. L. (2007 July). *Medication adherence in older adults*. [Paper]. 18th International Nursing Research Congress Focusing on Evidence-Based Practice. Vienna, Austria.
- Russell, C. L. (2007 May). *Interventions for long-term adherence in transplantation*. [Paper]. American Transplant Congress. San Francisco, California.

- Russell, C. L. (2007 March). *The Hartford post-doctorate experience*. [Symposium]. Midwest Nursing Research Society 31st Annual Conference, Omaha, Nebraska.
- Russell, C. L. (2007 February). *Interventions to enhance adherence*. [Paper]. American Society of Transplantation. Phoenix, Arizona.
- Russell, C. L. (2006 November). *Medication event monitoring of twice daily dosed immunosuppression: Should two caps be used?* [Paper]. European Society of Medication Compliance and Persistence, Bonn, Germany.
- Russell, C. L. (2006 October). *Medication adherence: Current research*. International Transplant Nurses Society Annual Symposium, Rotterdam, Holland, The Netherlands.
- Russell, C. L. (2005 April). *Medication taking patterns of adult renal transplant recipients* [Poster]. Midwest Nursing Research Society 29th Annual Conference, Cincinnati, Ohio.
- Russell, C. L. (2004 October). *Medication compliance: Perceptions of health care providers* [Paper]. International Transplant Nurses Society Annual Symposium, Vancouver, British Columbia, Canada.
- Russell, C. L. (2004 August). *The experience of immunosuppressive medication noncompliance: A case study* [Paper]. North American Transplant Coordinators Organization Annual Conference, San Francisco, California.
- Russell, C. L. (2004 March). *The patterns, predictor, and outcomes of immunosuppressive medication noncompliance in adult renal transplant recipients* [Poster]. Midwest Nursing Research Society 28th Annual Conference, St. Louis, Missouri.
- Russell, C. L. (2001). *The effect of information and support on hope and uncertainty in individuals awaiting cadaveric renal transplant* [Paper], Midwest Nursing Research Society, Cleveland, Ohio.

Invited Presentations

- Russell, C. L. Improving Medication Adherence and Outcomes in Adult Kidney Transplant Patients Using SystemCHANGE: Results of the Medication Adherence Given Individual Change (MAGIC) Randomized Clinical Trial. 2020 Ophthalmology Symposium New Collaborations in Vision Research Conference. June 5, 2020. Kansas City, MO.
- Russell, C. L. for the BRIGHT consortium. Building Research Initiative Group: Chronic Illness Management and Adherence in Transplantation Study Update. HARP Conference. October 19, 2018. Kansas City, MO.
- Russell, C. L. CARE (Clinical Practice, Administration, Research and Education) Pillars of Transplant Nursing Excellence: Research. Transplant. International Transplant Nurses Society Symposium. September 30, 2018. Chicago, IL.
- Russell, C. L. Interventions and Technologies to Improve Medication Nonadherence in Older Transplant Patients? Ergonomics International Association. August 28, 2018, Florence Italy.
- Russell, C. L. Medication Adherence Interventions in Older Adult Transplant Recipients: Is There a Way Out? Italian Society of Patient Safety and Quality Conference. Dec 4-6, 2017, Florence Italy.
- Russell, C. L. Ethics Debate: To Transplant or Not to Transplant. International Transplant Nurses Society Symposium. June 24-26, 2017. Orlando, Florida.
- Russell, C. L., De Geest S, Denhaerynck K, Berben L, Vanhaecke J, Dobbels F for the BRIGHT consortium. Building Research Initiative Group: Chronic Illness Management and Adherence in Transplantation Study Update. International Transplant Nurses Society Symposium. June 24-26, 2017. Orlando, Florida.
- Russell, C. L., Denhaerynck K, Dobbels F, Berben L, Russell CL, De Geest S on behalf of the BRIGHT study team. (2017). The International BRIGHT Study: An Update. ITNS Symposium. June 25, 2017, Lake Buena Vista, FL, USA.
- Russell, C. L. (Feb 2016). Professional Development Boot Camp. American Dialysis Conference. Seattle, WA.

- Russell, C. L. (Feb 2016). Identifying and Developing Best Practices for Improved Outcomes. American Dialysis Conference. Seattle, WA.
- Russell, C. L. (2016 June). Improving Patient, Family and Community Outcomes through Nursing Science. Bluford Healthcare Leadership Institute, Kansas City, MO, USA
- Russell, C. L. (2015 Sept). Health Literacy in Transplantation. European Society of Transplantation, September 14, 2015. Brussels, Belgium. Presentation.
- Russell, C. L. (2014 July). Advantages and Disadvantages of Listing Non-Adherent Patients for Re-transplantation. World Transplant Congress. San Francisco, CA.
- Russell, C. L. (2014 May). Conceptual and Theoretical Frameworks. N5610 Theory II. UMKC School of Nursing & Health Studies. Kansas City, MO.
- Russell, C. L. (2014 May). Use of Theory in Research. N5610 Theory II. UMKC School of Nursing & Health Studies. Kansas City, MO.
- Russell, C. L. (2014 April). Medication Adherence in Transplantation: Challenges and Strategies. Gateway Chapter of ITNS Annual Conference. St. Louis, MO.
- Russell, C. L. (2014 February). You Can Do It! Series: How to Develop a Conference Abstract. 35th Annual Dialysis Conference. Atlanta, GA.
- Russell, C. L. (2014 February). Can Motivational Interviewing Improve IDWG? 35th Annual Dialysis Conference. Atlanta, GA.
- Russell, C. L. (2014 February). Motivational Interviewing and Health Literacy to Improve Patient Outcomes. South Texas International Transplant Nurses Society. San Antonio, TX. (Keynote).
- Russell, C. L. (2014 January). Compliance in Transplantation. Swiss Transplant Society. Interlaken, Switzerland. (Keynote).
- Russell, C. L. (2013 October). Improving Medication Adherence in Transplant Patients: Challenges and Solutions. Australian Transplant Nurses Association. Sydney, Australia.
- Russell, C. L. (2013 October). Scope and Standards of Transplant Nursing Practice. Australian Transplant Nurses Association. Sydney, Australia.
- Russell, C. L. & De Geest, S. (2013 May). Strategies to Overcome Non-adherence to Immunosuppression. American Transplant Congress. Seattle, WA.
- Russell, C. L. (2013 May). Health Literacy: The Impact of Patient Education on Outcomes. American Transplant Congress. Seattle, WA.
- Russell, C. L. (2013 April). The Challenging Ones: Listing Versus Not-Listing of Non-adherent Patients. Italian Patient Safety and Quality in Transplantation. Florence, Italy.
- Russell, C. L. (2013 April). Human Animal Bond for Better Outcomes after Transplantation. Italian Patient Safety and Quality in Transplantation. Florence, Italy.
- Russell, C. L. (2013 April). B-Serious Project. Medication Adherence in Transplantation. Italian Patient Safety and Quality in Transplantation. Florence, Italy.
- Russell, C. L. (2012 May). *Culturally appropriate behavioral interventions to improve transplant outcomes*. Italian Patient Safety and Quality in Transplantation. Milan, Italy.
- Russell, C. L. (2012 March). *Medication Adherence to Improve Transplant Outcomes*. ITNS University Webinar.
- Russell, C. L. (2012 February). *Adherence in Healthcare: What You Don't Know*. Annual Dialysis Conference, San Antonio, TX.
- Russell, C. L. (2012 February). *Completing an Evidence-Based Project to Improve Outcomes*. Annual Dialysis Conference, San Antonio, TX.
- Russell, C. L. (2011 December). *The Role of the Transplant Coordinator*. Transplant Congress XI. Buenos Aires, Argentina.
- Russell, C. L. (2011 December). *Interventions to Improve Medication Adherence in Adult and Pediatric Transplant Patients*. Transplant Congress XI. Buenos Aires, Argentina.
- Russell, C.L. (2011 May). *Pre-Transplant Care: What Should Nurses Focus On?* ITNS Italy Conference, Florence, Italy.

- Russell, C.L. (2011 May). *Will I Look Different After Transplant?* ITNS Italy Conference, Florence, Italy.
- Russell, C.L. (2011 May). *Transplant Nursing: Scope and Standards*. ITNS Gateway Chapter, St. Louis, MO.
- Russell, C.L. (2011 February). *You Can Do It! Series: Developing and Submitting an Abstract..* Dialysis Conference, Phoenix, AZ.
- Russell, C.L. (2011 February). *Motivational Interviewing in Dialysis Study (MIDAS)*. Dialysis Conference, Phoenix, AZ.
- Russell, C.L. (2011 February). *Using Technology to Improve Transplant Nursing Care*. ITNS Winter Symposium, San Diego, CA.
- Russell, C.L. (2011 February). *Transplant Nursing: Scope and Standards*. ITNS Winter Symposium, San Diego, CA.
- Russell, C.L. (2010 December). *Transplant Nursing: Scope and Standards*. ITNS Pediatric Conference, Pittsburgh, PA.
- Russell, C. L. (2010 October). *Evidence-based Practice in Transplant Nursing*. ITNS Annual Symposium, Minneapolis, MN.
- Russell, C. L. (2010 September). *How to Develop Successful Behavioral Interventions*. [Paper]. Patient Adherence and Persistence Conference, Philadelphia, PA.
- Russell, C.L. (2010 Sept). *Medication Adherence in Transplantation*. Transplant Grand Rounds, San Antonio, TX.
- Russell, C.L. (2010 May). *Transplant Nursing*. [Invited Paper]. ITNS Meeting, Naples, Italy
- Russell, C.L. (2010 June). *Medication Adherence Debate*. [Invited Paper]. ITNS Meeting, Berlin, Germany.
- Russell, C.L. (2010 June). *Technology and Transplant Nursing*. [Invited Paper]. ITNS Meeting, Berlin, Germany.
- Russell, C.L. (2010 April). *How to Develop a Successful Abstract*. EBP Conference, Columbia, MO.
- Russell, C.L. (2010 February). *Transplant Nursing: Scope and Standards*. ITNS San Antonio Chapter, San Antonio, TX.
- Russell, C.L. (2009 September). *Transplant Nursing: Scope and Standards*. [Invited Paper]. ITNS Annual Symposium, Montreal, Canada.
- Russell, C. L. (July 2009). *Transplant Nursing: Scope and Standards*. [Invited Paper]. First Annual Italian Transplant Nursing Conference. Florence, Italy.
- Russell, C. L. (July 2009). *Transplant Nursing Education: The ITNS Curriculum*. [Invited Paper]. First Annual Italian Transplant Nursing Conference. Florence, Italy.
- Russell, C. L. (2009 March). *Use of Evidence-Based Practice to Improve Clinical Care*. [Invited Paper]. Dialysis Conference, Houston, TX.
- Russell, C. L. (2009 March). *Adherence in Dialysis Patients: State of the Science*. [Invited Paper]. Dialysis Conference, Houston, TX.
- Russell, C. L. (2008 March). *Adherence in Dialysis Patients: A Review of the Literature* [Invited Paper]. Dialysis Conference, Orlando, FL.
- Russell, C. L. (2008 January). *Strategies to Improve Adherence in Transplant Patients* [Invited Paper]. Non-Adherence Consensus Conference, Orlando, FL.
- Russell, C. L. (2006 July). *Using evidence-based practice to define transplant nursing as a specialty* [Paper]. World Transplant Congress, Washington, DC.
- Russell, C. L. (2006 April). *A description of the patterns, predictors, and outcomes of medication adherence in adult renal transplant recipients* [Paper]. National Kidney Foundation Annual Clinical Meeting, Chicago, IL.
- Russell, C. L. (2006 April). *Writing a research grant* [Paper]. National Kidney Foundation Annual Clinical Meeting, Chicago, IL.

- Russell, C. L. (2005 September). *You can do it! Research series: Write a successful ITNS research grant* [Paper]. International Transplant Nurses Society Annual Symposium, Orlando, Florida.
- Russell, C. L. (2005 September). *It's accepted! Writing successful abstracts and educational objectives* [Paper]. The International Transplant Nurses Society Annual Symposium, Orlando, Florida.
- Russell, C. L. (2004 October). *You can do it! Research series: Developing your research question, literature review and effective grant writing* [Paper]. The International Transplant Nurses Society Annual Symposium, Vancouver, British Columbia, Canada.
- Russell, C. L. (2004 August). *NATCO grant writing workshop* [Paper]. The North American Transplant Coordinator's Organization Conference, San Francisco, California.
- Russell, C. L. (2004 March). *Does a spoonful of sugar really help the medicine go down?: Medication compliance in dialysis patients* [Paper]. Columbia Chapter of the American Association of Nephrology Nurses. Columbia, Missouri.
- Russell, C. L. (2004 February). *Does a spoonful of sugar really help the medicine go down?: Medication compliance in dialysis patients* [Paper]. The Dialysis Conference 24th Annual. San Antonio, Texas.
- Russell, C. L. (2004 February). *Transplant evaluation* [Paper]. The Dialysis Conference 24th Annual, San Antonio, Texas.
- Russell, C. L. (2004). *Medication taking beliefs of adult renal transplant recipients* [Paper], Health Systems Management Class, University of Missouri-Columbia, Columbia, Missouri.
- Russell, C. L. (2003). *Medication noncompliance: A case study* [Paper]. Scholarly Seminar Series, University of Missouri-Columbia Sinclair School of Nursing, Columbia, Missouri.
- Russell, C. L. (2003). *Developing and submitting an ITNS research grant-you can do it!* [Paper]. International Transplant Nurses Society Annual Symposium, Scottsdale, Arizona.
- Russell, C. L. (2003). *Medication taking beliefs of adult renal transplant recipients* [Paper], Scholarly Seminar Series, University of Missouri-Columbia Sinclair School of Nursing, Columbia, Missouri.
- Russell, C. L. (2002). *Evidence-based predictors of noncompliance in adult renal transplant recipients* [Paper], Advances and New Challenges in Transplantation, Washington, District of Columbia.
- Russell, C. L. (2001). *Advance directives* [Paper], Senior Center, Columbia, MO.

Accepted Abstracts/Presentations

Andrews, A.M., Cheng, A.L., Bartlett Ellis, R.J., Emerson, A.M., O'Brien T., Russell, C.L. (2020, October). SystemCHANGE™ Solutions to Improve Medication Adherence in Kidney Transplant Recipients: A Secondary Data Analysis. ESPACOMP International Society for Medication Adherence, Virtual; Poster presentation.

Submitted Abstracts/Presentations

Ruggeri, S. & Russell, C. L. A descriptive, correlational, secondary analysis of rates and determinants of oral endocrine therapy adherence in women with breast cancer: Research protocol. Eastern Nursing Research Society. [Abstract submitted Oct 2020].

TEACHING ACTIVITIES

Graduate Courses Taught

Course # title (credits)	Role	Sem., Yr.
N5668 Quantitative Research	Faculty Instructor	FS2020
N5603 Research Institute I	Faculty Instructor	Sum2020
N5604 Research Institute II	Faculty Instructor	Sum2020
N5666 Designing Nursing Research	Faculty Instructor	SS2020
N5603 Research Institute I	Faculty Instructor	Sum2019
N5604 Research Institute II	Faculty Instructor	Sum2019
N5666 Designing Nursing Research	Faculty Instructor	SS2019
N5668 Quantitative Research	Faculty Instructor	SS2019
N5603 Research Institute I	Faculty Instructor	Sum2018
N5604 Research Institute II	Faculty Instructor	Sum2018
N5666 Designing Nursing Research	Faculty Instructor	SS2018
N5668 Quantitative Research	Faculty Instructor	SS2018
N5603 Research Institute I	Faculty Instructor	Sum2017
N5604 Research Institute II	Faculty Instructor	Sum2017
N5666 Designing Nursing Research	Faculty Instructor	SS2017
N5603 Research Institute I	Faculty Instructor	Sum2016
N5604 Research Institute II	Faculty Instructor	Sum2016
N5666 Designing Nursing Research	Faculty Instructor	SS2016
N5556 Program Evaluation	Faculty Instructor	FS2015
N5666 Designing Nursing Research	Faculty Instructor	SS2015
N5556 Program Evaluation	Faculty Instructor	FS2014
N5603 Research Institute I	Faculty Instructor	Sum2014
N5604 Research Institute II	Faculty Instructor	Sum2014
N5666 Designing Nursing Research	Faculty Instructor	SS2014
N5556 Program Evaluation	Faculty Instructor	FS2013
N5666 Designing Nursing Research	Faculty Instructor	SS2013
N9131 Ethical Conduct of Research	Faculty Instructor	FS 2011
N7150 Research Methods	Faculty Instructor	SS 2011
N9131 Ethical Conduct of Research	Faculty Instructor	FS 2010
N7110 APN Role Acquisition	Faculty Instructor	FS 2010
N9090 Research in Nursing	Faculty Instructor	FS 2010
N7110 APN Role Acquisition	Faculty Instructor	SS 2010
N7150 Research Methods	Faculty Instructor	SS 2010
N9090 Research in Nursing	Faculty Instructor	SS 2010
N7110 APN Role Acquisition	Faculty Instructor	FS2009
N9131 Ethical Conduct of Research	Faculty Instructor	FS2009
N7150 Research Methods-Section 1	Faculty Instructor	SS 2009
N7150 Research Methods-Section 2	Faculty Instructor	SS 2009
N7150 Research Methods	Faculty Instructor	FS 2008
N7110 APN Role Acquisition	Faculty Instructor	FS2008
N8085 Problems in Nursing	Faculty Instructor	Sum 2008
N7150 Research Methods	Faculty Instructor	FS 2007
N7110 APN Role Acquisition	Faculty Instructor	FS 2007
N7150 Research Methods	Faculty Instructor	WS 2007
N7110 APN Role Acquisition	Faculty Instructor	WS 2005
N8970 APN Role Transition	Faculty Instructor	WS 2005
N8720 Symptom Management	Faculty Instructor	WS 2005
N7110 APN Role Acquisition	Faculty Instructor	WS 2005
N8085 Problems in Nursing	Faculty Instructor	FS 2004
N7150 Research Methods	Faculty Instructor	FS 2004

N480/N8980 Advanced Clinical Nursing Prac	Faculty Instructor	WS 2002
N464 Continuum of Care	Faculty Instructor	WS 2004
N464 Continuum of Care	Faculty Instructor	FS 2003
N8085 Problems in Nursing	Faculty Instructor	Sum 2003
N480/N8980 Advanced Clinical Nursing Prac	Faculty Instructor	WS 2003
N400 Problems	Faculty Instructor	FS 2002
N390 Research Methods	Faculty Instructor	FS 2002
N464 Continuum of Care	Faculty Instructor	FS 2001
N390 Research Methods	Faculty Instructor	WS 2002
N480/N8980 Advanced Clinical Nursing Prac	Faculty Instructor	WS 2002
N390 Research Methods	Faculty Instructor	FS 2001
N464 Continuum of Care	Faculty Instructor	FS 2001

Undergraduate Courses Taught

Course # title (credits)	Role	Sem., Yr.
N3900 Introduction to Nursing Science and Theory	Faculty Instructor	SS 2012
N3900 Introduction to Nursing Science and Theory	Faculty Instructor	FS 2011
N3900 Introduction to Nursing Science and Theory	Faculty Instructor	SS 2011

Student Research Advising, Chair/Adviser

Chair

Student	Degree	Date
Michelle Matteson	PhD	2011
Lisa Steurer	PhD	2017
Sharon White-Lewis	PhD	2018
Angela Stutz Andrews	PhD	2018
Jennifer Wessol	PhD	2018
Diane Mahoney	PhD	2019
Kristen Myers	PhD	2019
Lori Erikson	PhD	2020
Rebecca Paulsen	Pending PhD	~2021
Alaina Smelko	Pending PhD	~May 2021
Sunny Ruggeri	Pending PhD	2023
Trinity Pullam	Pending PhD	2022
Pamela Barthle	Pending PhD	2022
Kelly Dickerson	Pending PhD	2021

Committee Member

Bryan Wermers	Pending PhD	~Dec 2022
Melissa Elliott	Pending PhD	~Dec 2021
Deb Sims	PhD	2020
Sarah Patel	Pending PhD	~May 2021
Becky Gregory	PhD	2019
T. Evans, Ursuline College, Pepper Pike, OH	DNP	2018
Stacy Doyle	PhD	2016
C. Flint	DNP	2012
L. Osbourne	DNP	2012
L. Gilmore	DNP	2012
N. Chernookaya	MSN	2012
M. Hammons	MSN	2012

A. Jones	MSN	2012
C. Elsen	MSN	2012
D. Aholt	MSN	2012
J. Richards	MSN	2012
J. Hedrick	MSN	2012
K. Bundy	MSN	2012
K. Lister	MSN	2012
K. Stephens	MSN	2012
S. Burr	MSN	2012
T. Greiman	MSN	2012
T. Meller	MSN	2012
T. Mullen	MSN	2012
S. Wilson	MSN	2010
Petra Schaefer-Keller	PhD	2007
K. Landreneau	PhD	2004
W. Horn	MSN	2005
J. Freuh	MSN	2004
A. Wilson-Purefoy	MSN	2003
G. Sturtevant	MSN	2003
A. Rosenkranz	MSN	2002
B. Schultz	MSN	2002
E. Kilburn	MSN	2001

**PROFESSIONAL ACTIVITIES
AWARDS AND HONORS**

Award or Honor	Society/Agency	Date
Best Abstract Award Winner	Annual Dialysis Conference Society	2020
Best Abstract Award Winner	International Transplant Nurses Society	2017
Leaders in Learning 2017 Faculty Recognition	University of Missouri-Kansas City	2017
Lifetime Achievement Award	Annual Dialysis Conference	2017
Best Abstract Award Winner	International Transplant Nurses Society	2016
Outstanding Researcher Award	American Nephrology Nurses Assoc	2015
NNJ Education Writing Award	American Nephrology Nurses Assoc	2011 2013
Fellow of the American Academy of Nursing	American Nurses Association	2010
Lifetime Membership Award	International Transplant Nurses Society	2009
Nominee, Alumni Association Distinguished Alumni Award	Rush-Presbyterian-St. Luke's Nurses	2006
Recipient, Excellence in Research Award	Sinclair School of Nursing	2006
Recipient, NIH Summer Institute on the Design and Conduct of Randomized Clinical	NIH	2006

Trials Involving Behavioral Interventions Fellowship		
Nominee, Provost's Outstanding Junior Faculty Research and Creativity Activity Appointment, Doctoral Faculty Fellow	University of Missouri	2006
Fellow	University of Missouri Wakonse Conference	2004-2009 2004
Fellow	MU Interdisciplinary Center on Aging	2003
Nominee, Excellence in Nursing Award	Alpha Iota Chapter of Sigma Theta Tau	2003
Nominee, Excellence in Research Award	Sinclair School of Nursing	2003
Nominee, Excellence in Scholarly Pursuit	Alpha Iota Chapter of Sigma Theta Tau	2002
Fellow New Faculty Teaching Scholars Outstanding Achievement Award, Medicine Center	University of Missouri University of Missouri Hospital and Clinics	2001 1999
The Outstanding Nurse Researcher Award for Advanced Practice Nurses	University of Missouri Hospital and Clinics	1999
Nominee, Chancellor's Outstanding Staff Award	University of Missouri Hospital and Clinics	1998

PROFESSIONAL ACTIVITIES AND COMMUNITY SERVICE

Memberships in Professional Organizations

Organization	Role	Date(s)
The Transplantation Society	Member	2013-present
American Nephrology Nurses Association	Member	2002-present
American Nurses Association	Member	2002-present
Missouri Nurses Association	Member	2002-present
American Nurses Association	Member	2002-present
National Kidney Foundation	Member	2002-2010
North American Transplant Coordinators Organization	Member	1998-present
International Transplant Nursing Society	Member	1997-present
Midwest Nursing Research Society	Member	1994-present
Sigma Theta Tau	Member	1982-present

Editorial Activities

Journal/Publisher	Nature of Activity	Date(s)
<i>Progress in Transplantation</i>	Editorial Board Member	2000-2015
<i>Nursing Research</i>	Reviewer	2002-present
<i>Western Journal of Nursing Research</i>	Reviewer	2002-present
<i>American Journal of Health Behavior</i>	Reviewer	2002-present
<i>Canadian Journal of Nursing Research</i>	Reviewer	2002-present
<i>Clinical Journal of Nursing Research</i>	Reviewer	2003-present
<i>Expert Review of Pharmacoeconomics & Outcomes Research</i>	Reviewer	2007-present

<i>British Medical Journal</i>	Reviewer	2007-present
<i>Clinical Nursing Research</i>	Reviewer	2007-present
<i>Research in Gerontological Nursing</i>	Reviewer	2007-present
<i>Research in Nursing and Health</i>	Reviewer	2007-present
<i>Clinical Transplantation</i>	Reviewer	2008-present
<i>American Journal of Transplantation</i>	Reviewer	2008-present
<i>British Journal of Clinical Pharmacology</i>	Reviewer	2008-present
<i>Sensors</i>	Reviewer	2010-present
<i>Transplant International</i>	Reviewer	2010-present
<i>International Journal of Nursing Studies</i>	Reviewer	2011-present
<i>Patient Preference and Adherence</i>	Reviewer	2014-present

Service

International

International Transplant Nurses Society
 Past President (2014-2015)
 President (2013-2014)
 President-Elect (2012-2013)
 Director of Research (2005-2011)
 Research Committee
 Chair (2001-2005)
 Transplant Nursing Competencies Development Task Force
 Chair (2009-2011)
 Scope and Standards for Transplant Nursing Standards Development
 Task Force
 Chair (2006-2009)
 New Members Mentoring Program
 Faculty member (2004)

National

National Institutes of Health-National Institute of Diabetes, Digestive, and Kidney
 Diseases
 Special Interest Review Panel (2017)
 ZAT1 AJT (04) Special Emphasis Panel (2017)
 American Society of Nephrology
 Conference Planning Committee (2015-2016)
 American Nurses Association
 Behavioral Health Committee
 Member (2010-present)
 North American Transplant Coordinators Organization
 Research Committee Clinical Abstracts
 Chairperson (2002-2004)
 Research Committee
 Member (2005-2006)

Local

University of Missouri – System

Faculty Committee on Tenure
Member (Appointed 2014)

University of Missouri-Kansas City

Adjunct Member

UMKC Vision Research Center Interdisciplinary Team (2019-present)

Campus Committee on Tenure
Member (2018-2019)

Committee on Research Integrity
Member (2016-2017)

Promotion and Tenure Committee
Member (2017-2021; 2014-2016); Alternate (2013)

Grievance Committee
Committee Member (2020); Chair (2014)

Provost Search Committee
Member (2015)

"Ability to Work" Committee
Member (2015-2016)

University of Missouri

Teaching and Learning Council
Member (2001-2008)

Search Committee, Vice-Provost for Undergraduate Studies
Member (2006 – 2007)

Library Advisory Committee
Member (2002-2012)

Space Committee
Member (2008-2009)

Faculty Grievance Committee
Member (2009-2011)

MU alumni Association Dr. Richard Wallace Research
Incentive Grants
Reviewer (2004)

University of Missouri-Kansas City, School of Nursing and Health Studies

Promotion and Tenure Committee
Chair (2014-2021)

Faculty Development and Advancement Committee
Member (2014-2021), Chair (2015-2018)

Honors Council (2016-2017; 2017-2018)

Interprofessional Education Program
Member (Spring and Fall 2016)

KC HealthTracks Camp (Underserved High School Students Pipeline
Program)
Member (2015, 2016)

Tenure/Tenure Track Faculty Search Committee
Chair (2016-2018)

Statistician Search Committee Member (2016-2017)
Endowed Professor Search Committee Member (2016-2018)
University of Missouri, Sinclair School of Nursing
PhD Faculty and Curriculum Committee
Member (2001- 2003) (2005-2007) (2007-2009)
Master's Faculty and Curriculum Committee
Member (2002-2004)
Health Behavior Change Research Interest Group
Co-Chair (2001-2012)
Personal Development Committee
Member (2002-2004, 2005-2007) (2007-2009)
Sigma Theta Tau, Alpha Iota Chapter
Chairperson, Research Committee (2007-2009)
Reviewer, Research Grants (2006-2007)
Member, 40th Anniversary Committee (2004-2005)
Vice-President (2000-2003)
President (1998-2000)
Member, Awards Committee (1998-2000)
Chairperson, Mentoring Committee (1992-1994)
President (1990-1992)
Search Committee, Sinclair School of Nursing Dean
Member (2007-2008)
ARPT Committee
Chairperson (Fall 2010)
American Nephrology Nurses Association Central Missouri Chapter
President (2012-2013)
President-Elect (2011-2012)
International Transplant Nurses Society Gateway Chapter
Director, Newsletter (2010-2013)

Community

St. John's Lutheran School, Board member (2020-2022)
P.E.O. Chapter JH, Recording Secretary (2000-2001), member (1982-present)

Specialized Training

Montreal Cognitive Assessment Certification (MoCHA) Sept 2020
Best Practices in Teaching and Assessment January 2017
Health Facts Big Data Leadership Training Spring 2017
Online teaching certification August 2015
Blackboard Collaborate Training March 2012