

42nd Annual RESEARCH CONFERENCE

THE FUTURE OF NURSING RESEARCH:

Economic Realities and Creative Solutions

April 12-15, 2018 • Cleveland, OH HUNTINGTON CONVENTION CENTER OF CLEVELAND

#MNRS2018 • mnrs.org

Inspiring Excellence, Exceeding Expectations



Exceptional mentoring and strong interdisciplinary teams place the University of Iowa on the leading edge of nursing research.



FACULTY OPPORTUNITIES

- Sally Mathis Hartwig Professorship in Gerontological Nursing
- Rita and David Frantz Endowed Professorship in Nursing
- University Cluster Hire Initiatives:
 - Informatics
 - Genetics/Genomics

OUTSTANDING PROGRAMS

World-Renowned PhD Program Cutting-Edge DNP Programs

AREAS OF EXCELLENCE

- Gerontology
- Pain, Palliative Care, and Symptom Science
- Health Systems Improvement
- Applied Omics and Informatics
- Health Promotion in at-Risk
 Populations

nursing.uiowa.edu nursing-research@uiowa.edu



Opportunities for Prospective Faculty:

The UIA CON seeks faculty with existing or developing research programs in our specific areas of excellence. In addition, tenure track associate or full professors with a sustained record of extramural support in gerontological nursing or symptom management are invited to apply for a Professorship.

Economic Realities and Creative Solutions



PRESIDENT'S MESSAGE

Dear Colleagues,

Welcome to the 42nd Annual Research Conference of the Midwest Nursing Research Society. The theme of the 2018 conference reflects a critical issue that impacts our ability to continue growing our science: *The Future of Nursing Research: Economic Realities and Creative Solutions.* We are grateful to our host schools and academic partners for their sponsorship and invaluable assistance with planning the conference. Our host school is Case Western Reserve University and our co-host schools and academic partners include Cleveland State University, Kent State University, The Ohio State University, the University of Cincinnati, the University of Toledo, Ursuline College, Cleveland Clinic, Louis Stokes Cleveland VA Medical Center, MetroHealth Hospital, and University Hospitals Cleveland Medical Center.

During the conference we will hear the latest research and be reminded once again of how much innovative, impactful work is being done by MNRS members. None of this year's conference would have been possible without the tireless dedication of numerous volunteers who lead and work closely with our amazing staff. The Program Planning Committee, under the leadership of Mikel W. Hand, EdD, RN, OCN, NE-BC, NEA-BC has organized a stimulating conference that will provide opportunities for members to hear about cutting-edge research, engage in thoughtful discussions, and learn about emerging research methods. In addition, MNRS continues to provide outstanding career development guidance and learning opportunities for nurse scientists and scholars at all levels – from students and junior investigators to mid-career and senior scientists.

Highlights of the 2018 conference include more than 306 paper and poster presentations. Many of you will take advantage of one of six preconference workshops. Full day workshops will examine *Structural Equation Modeling for Fun and Entertainment and Implementation Science: Models, Methods and Measurement.* We also have four half day workshops, which include: *Clinical Research in Acute and Critical Care: Strategies for Success; Toolbox for Collecting and Integrating Environmental and Occupational Exposure Data; Moving from your Doctoral Degree to the 'Real World': Nuts and Bolts of Degree Completion, Post-Degree Options, and Career Cartography; and Data Science: Overview, Methods, Applications and Important Considerations for Nursing Research. We thank those who have developed and contributed to these workshops.*

Consistent with this year's conference theme, our keynote speakers will share their expertise regarding some of the realities of nursing research. The opening keynote address titled "Can You Hear Me Now? Public Readiness for Nursing Research" will be presented by our distinguished colleague, Melanie Dreher, PhD, RN, FAAN, Dean Emerita of Rush University College of Nursing, Immediate Past Board Chair of Trinity Health, and a member of the Board of Directors for Wellmark, Inc. Our closing keynote address titled "The Future of Nursing Research: Economic Realities and Creative Solutions" will be presented by our equally distinguished Clevelander colleague, Mary E. Kerr, RN, FAAN, FCCM, Dean of the Frances Payne Bolton School of Nursing and May L. Wykle Endowed Professor.

We are thrilled that you are able to join us for the 2018 annual conference and encourage you to take full advantage of opportunities to hear the latest in nursing research and network with old and new colleagues and friends. Enjoy your stay in the great city of Cleveland!

Janean & Holden

Janean E. Holden, PhD, RN, FAAN President, Midwest Nursing Research Society



42nd Annual RESEARCH CONFERENCE

APRIL 12-15, 2018 CLEVELAND, OH

CLEVELAND WELCOMES YOU...



CITY OF CLEVELAND Mayor Frank G. Jackson

April 12, 2018

Dear Attendees,



On behalf of the City of Cleveland, I would like to welcome you to Cleveland for the 42^{nd} Annual Midwest Nursing Research Society Conference.

We are honored to host you as you learn and discuss the economic realities and creative solutions for nursing research. As a healthcare-centric city, we understand and appreciate the vastly important nature of your work.

Since 2011, significant capital investments have transformed Cleveland – from the addition of the Global Center for Health Innovation and the Cleveland Convention Center to redeveloped riverfront and lakefront areas. I am confident that Cleveland will provide a perfect destination that exceeds your expectations in the quality, affordability and availability of amenities, attractions and overall customer service. Our friendly people are ready to welcome and help you.

While in town, make sure to discover Playhouse Square, our elegantly restored performing arts center offering everything from quaint concerts to blockbuster Broadway shows. Or, head over to University Circle where you'll find more arts and culture within a square mile than anywhere else in the country.

Cleveland, located on the beautiful shore of Lake Erie, offers nationally recognized culinary experiences and unique nightlife options in Downtown's Gateway District, Historic Warehouse District and the Flats area, as well as neighborhood hotspots in Tremont, Little Italy and Ohio City.

Once again, welcome to Cleveland! If you need anything during your stay, stop by the Visitors Center located at 334 Euclid Ave., visit www.thisiscleveland.com, call Destination Cleveland at 800.321.1001 or connect on Twitter at @TheCLE.

Sincerely,

Frank G. Jackson, Mayor

Economic Realities and Creative Solutions

TABLE OF CONTENTS

Mayor's Proclamation
MNRS Board of Directors & Program Planning Committee
General Information
Acknowledgements – Sponsors, Reviewers, Moderators & Volunteers
Schedule at a Glance
Convention Center Map
MNRS Grant and Award Recipients
Conference Program
Poster Session Index
Exhibit Hall Map
Exhibitor Index

ABOUT THE SOCIETY

Since 1975, the Midwest Nursing Research Society (MNRS) has been transforming how nursing is practiced. We do this two ways: by promoting, disseminating, and using nursing research and by encouraging, supporting, and connecting the next generation of nurse scientists. Today, with more than 1,300 members, MNRS is one of the largest and most influential nursing research organizations in the country, serving individuals in a 13-state Midwest region.

PROGRAM OVERVIEW

Welcome to the MNRS 42nd Annual Research Conference. Embracing the conference theme, *The Future of Nursing Research: Economic Realities and Creative Solutions*, industry professionals and educators have assembled in Cleveland to exchange ideas, research findings, and to network over the next few days.

By virtue of attending this conference you are helping to achieve the following learner outcomes:

- 1. Identify strategies that engage stakeholders to advance nursing research and the preparation of nurse scientists
- 2. Discuss emerging realities and challenges in nursing research across environments
- 3. Examine creative solutions for sustaining nursing research





APRIL 12-15, 2018 CLEVELAND, OH

2018 MNRS BOARD OF DIRECTORS

PRESIDENT Janean E. Holden, PhD, RN, FAAN University of Michigan

PAST PRESIDENT Susan M. Rawl, PhD, RN, FAAN Indiana University

VICE PRESIDENT Jennifer J. Doering, PhD, RN University of Wisconsin-Milwaukee TREASURER Sharon Tucker, PhD, RN, FAAN, PMHCNS-BC The Ohio State University

SECRETARY Helen W. Lach, PhD, RN, CNL, FGSA, FAAN St. Louis University

MNRS FOUNDATION PRESIDENT Janet L. Larson, RN, PhD, FAAN University of Michigan **BOARD MEMBERS-AT LARGE** Patricia Hershberger, PhD, MSN, RN, FNP-BC, FAAN University of Illinois at Chicago

Mary K. Anthony, PhD, RN, CS Kent State University College of Nursing

Heather K. Hardin, PhD, RN Case Western Reserve University

ESN REPRESENTATIVE Heidi Lindroth, PhD Student, BSN, RN

2018 MNRS BOARD OF TRUSTEES

PRESIDENT Janet L Larson, RN, PhD, FAAN University of Michigan

PAST PRESIDENT Lauren S. Aaronson, PhD, RN, FAAN University of Kansas

TRUSTEE / BOARD LIAISON Sharon Tucker, PhD, RN, FAAN, PMHCNS-BC

The Ohio State University

TRUSTEES Donna O. McCarthy Beckett, PhD, RN, FAAN Marquette University

Jean F. Wyman, PhD, RN, GNP-BC, FAAN, FGSA

University of Minnesota - School of Nursing

Connie J. Delaney, RN, PhD, FAAN, FACMI University of Minnesota - School of Nursing Ann Marie McCarthy, PhD, RN, FNASN, FAAN University of Iowa

Susan J. Pressler, RN, PhD, FAAN Indiana University School of Nursing

TRUSTEE, STUDENT REPRESENTATIVE Robin Brown, MS, RN South Dakota State University



Economic Realities and Creative Solutions

2018 PROGRAM PLANNING COMMITTEE

CHAIR Mikel W. Hand, EdD, RN, OCN, NE-BC, NEA-BC University of Southern Indiana

CHAIR-ELECT Marilyn Frenn, PhD, RN, CNE, ANEF, FTOS, FAAN Marquette University

PAST CHAIR K Reeder, PhD, RN, FAHA Mercy Medical Center North Iowa

BOARD LIAISON Helen W. Lach, PhD, RN, CNL, FGSA, FAAN Saint Louis University

MEMBERS-AT-LARGE Kathleen A. Fitzgerald, PhD, RN Lewis University

Wendy Crary, PhD, RN, CNE University of Wisconsin, Madison **Elizabeth A. Swanson, PhD, RN** University of Iowa

Julie Anderson, PhD, RN, CCRC Minnesota Association of Colleges of Nursing

Angela Opsahl, DNP, RN, CPHQ Indiana University Bloomington

Susan Weber-Buchholz, PhD, RN, ANP-BC Rush University

Cheng-Ching Liu, PhD, MBA, RN Michigan State University

ESN REPRESENTATIVE Elizabeth Koldoff, RN, MS University of Oklahoma Health Sciences Center

2018 HOST SCHOOL REPRESENTATIVES Patricia Higgins, PhD, RN, FGSA Case Western University Joachim Voss, PhD, RN, ACRN, FAAN Case Western University

2018 CO-HOST SCHOOL REPRESENTATIVES Sharon Tucker, PhD, RN, PMHCNS-BC, FAAN The Ohio State University

Gordon Gillespie, PhD, DNP, RN, FAEN, FAAN University of Cincinnati

Kimberly Dillon Bleich Ursuline College

Mary Anthony, PhD, RN, CS Kent State University College of Nursing

Huey-Shys Chen, PhD, RN, MCHES, FAAN University of Toledo

Pamela Rutar, EdD, MSN, RN, CNE Cleveland State University 2018 CO-HOST CLINICAL PARTNER REPRESENTATIVES Nancy Albert, PhD, CCNS, CHFN, CCRN, NEBC, FAHA, FCCM, FAAN Cleveland Clinic

Denise Kresevic, PhD, RN, APN-BC Louis Stokes Cleveland VA Medical Center

Molly McNett, PhD, RN, CNRN Metro Health Hospital

Cheryl O'Malley, DNP, RN University Hospitals Cleveland Medical Center

2019 PRIMARY HOST SCHOOL REPRESENTATIVES Karen Wambach, PhD, RN, IBCLC, FILCA, FAAN University of Kansas

Heather Nelson-Brantley, PhD, RN, CCRN-K University of Kansas

MNRS STAFF

EXECUTIVE DIRECTOR TC Field-Bobroski, CAE tfield@mnrs.org

MEETING MANAGER Nancy Johnson njohnson@mnrs.org MEETING COORDINATOR Samantha Adams sadams@mnrs.org

MEMBERSHIP COORDINATOR Leah McGonigle Imcgonigle@mnrs.org

GENERAL CONTACT

1120 Route 73, Suite 200 Mt. Laurel, NJ 08054 Phone: 856-380-6830 Fax: 856-439-0525 info@mnrs.org



SOCIAL NETWORKING WITH MNRS:

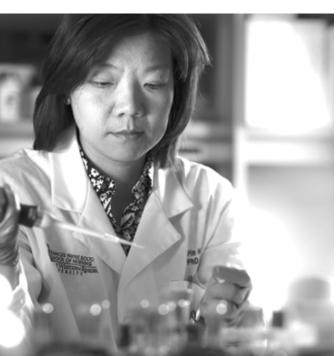
Did you hear something interesting? Want to share a presentation? Share it with your social networks (Twitter, Facebook, LinkedIn). By sharing information you hear at the MNRS conference, people from around the world can learn about the great research occurring in the Midwest.

Grab your phone and start sharing! #MNRS2018



Welcome to Cleveland where we create healthcare's future

Discover our world-renowned PhD, DNP, dual doctorate, and post-doctoral programs • Engage in cutting-edge research in symptom science; family/community care; aging across the lifespan, self-management of health & illness; and neuroscience • Learn in our new Health Education Campus, opening 2019. • **nursing.case.edu**





Learn. Care. Discover.

Ranked 7th in NIH funding for Nursing Schools



FRANCES PAYNE BOLTON SCHOOL OF NURSING

Case Western Reserve NIVERSITY

Economic Realities and Creative Solutions

GENERAL INFORMATION

MNRS offers a Conference Mobile Site, available for Apple and Android devices. Quickly search convention sessions, speaker presentations and connect with other attendees. The app is where you will find the most up-to-date information about session locations, speakers and events. Any room changes will be updated in the app during the conference.

Download the app at **abstracts.mnrs.org.**

REGISTRATION HOURS

The registration desk will be located near the Grand Ballroom level. The registration desk will be open during the following hours:

Wednesday, April 11, 2018	6:00 PM - 8:00 PM
Thursday, April 12, 2018	7:00 AM - 7:30 PM
Friday, April 13, 2018	7:00 AM - 6:00 PM
Saturday, April 14, 2018	7:00 AM - 6:00 PM
Sunday, April 15, 2018	MA 00:11 - MA 00:

PRE-CONFERENCE WORKSHOPS

Six pre-conference workshops are offered on Thursday, April 12. These pre-conference workshops are ticketed and there is an additional registration fee to attend these workshops. Pre-conference workshop information is available on page 16. Please see the registration desk for more information and session availability.

CONTINUING EDUCATION CREDITS

There is a \$60 processing fee to obtain CE credits for Friday, Saturday and Sunday. If you are only attending a Pre-Conference Workshop, the registration fee for the workshop includes the cost for CE credits.

Satisfactory completion

Learners must complete an evaluation form to receive a certificate of completion. Your chosen sessions must be attended in their entirety. Partial credit of individual sessions is not available. If you are seeking continuing education credit for a specialty not listed below, it is your responsibility to contact your licensing/certification board to determine course eligibility for your licensing/certification requirement.

Nurses



JOINTLY ACCREDITED PROVIDER"

In support of improving patient care, this activity has been planned and implemented by Amedco LLC and Midwest Nursing Research Society. Amedco LLC is jointly accredited by the Accreditation Council for Continuing

Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team. Credit Designation Statement – Amedco LLC designates this live activity for a maximum of 19.75 contact hours for nurses. Nurses should claim only the credit commensurate with the extent of their participation in the activity.

PHOTOGRAPHY DISCLAIMER

Registration and attendance at the MNRS 2018 Annual Research Conference constitutes an agreement by the registrant to allow MNRS to use and distribute, now and in the future, the attendees' image photograph or electronic reproductions of conference events and activities.

PRESENTATION INFORMATION

Paper Presentations

All presenters are asked to check in to the Speaker Ready Room to review their preloaded PowerPoint presentation 24 hours prior to their presentation. If you did not upload your presentation prior to the April 6th deadline, you will only be allowed to use a thumb drive to upload your presentation in the speaker ready room.

The Speaker Ready Room is located in Room 19 and will be open during the following hours:

Thursday, April 12, 2018	8:00 AM - 5:00 PM
Friday, April 13, 2018	7:00 AM - 6:00 PM
Saturday, April 14, 2018	7:00 AM - 5:00 PM

Poster Presenters

Posters are located with the Exhibits in Grand Ballroom ABC and should be set-up during the designated set-up times listed below:

Thursday, April 12, 2018	
(Friday Posters Only)	
Friday, April 13, 2018	5:30 PM – 6:30 PM
ISaturday Posters Only	

(Saturday Posters Only)

Poster display locations correspond with the poster numbers in this program book (beginning on page 39). Please hang your poster in your assigned space on the date assigned to you. Thumb tacks will be available to hang your poster. Authors are asked to be in attendance during the poster session to answer questions about your poster.

Poster Session Hours

Friday, April 13, 2018	2:30 PM - 4:00 PM
Saturday, April 14, 2018	10:45 AM - 12:15 PM

Posters must be removed at the conclusion of the poster session. Posters that remain in the Poster area after 6:00 PM each day will be discarded.





APRIL 12-15, 2018 CLEVELAND, OH

STUDENT POSTER COMPETITION

Student poster presenters should follow the same set-up and dismantle schedule listed on page 7 under Poster Presenters. Posters will be judged during the morning and recognition ribbons will be placed on the posters before the poster session. Students are asked to be in attendance during their poster session to answer questions about their poster.

BSN & MN/MSN

Friday, April 13, 2018 2:30 PM – 4:00 PM

PhD & DNP

Saturday, April 14, 2018 10:45 AM – 12:15 PM

Student poster competition winners will be recognized during the MNRS Business Meeting on Saturday, April 14, 2018.

EXHIBITS

The Trade Show will be located in the Grand Ballroom ABC on the lower level. Please visit the exhibits during the following exhibit hours:

Thursday, April 12

Welcome Reception	7:00 PM - 8:00 PM
-------------------	-------------------

Friday, April 13

Exhibit Hall Open	. 11:30 AM - 1:00 PM
Poster Session 1	2:30 PM - 4:00 PM

Saturday, April 14

Poster Session 2	10:45 AM – 12:15 PM
Exhibit Hall Open	

RIG MEETINGS

Research Interest Group (RIG) meetings have been scheduled for meetings throughout the day on Friday and Saturday. Please check the Schedule at a Glance starting on page 16 to find your research section meeting time and location.

MNRS NETWORKING LOUNGE

Grand Ballroom ABC Foyer

MNRS will offer a Networking Lounge to enable conversation, consultation, and potential collaboration among members with highly similar research interests. We will provide a designated space where members can gather informally or formally to converse about their research projects and ideas, obtain consultation from one another, and explore potential collaboration.

Consider using the MNRS Networking Lounge to:

- Gather a small group to discuss collaborating on a study or writing a grant application.
- Gather a small group to begin planning a pre- conference workshop or a symposium.
- Provide information sessions about training opportunities.
- Meet with an MNRS senior scientist to consult with you (be sure to set up your meeting before the conference).

NINR SESSION

Scientists from the National Institute of Nursing Research will be holding a Special Session and 2 roundtable sessions at the conference offering open discussion along with a question and answer period.

Friday, April 13, 2018

Roundtable Session: 1:00 PM – 2:30 PM *Room 26C*

Saturday, April 14, 2018

Special Session	9:00 AM - 10:30 AM
Room 26C	

HEALTH PROMOTION ACTIVITIES

Friday, April 13, 2018

Saturday, April 14, 2018

Tai Chi	7:00 AM - 8:00 AM
Room 16	

Economic Realities and Creative Solutions

KEYNOTE SESSIONS

Opening Keynote Address Can you Hear Me Now? Public Reading

Can you Hear Me Now? Public Readiness for Nursing Research

Melanie Dreher, PhD, RN, FAAN

Friday, April 13, 2018 8:30 AM – 10:00 AM *Grand Ballroom A*

Drawing on three decades of crosscultural research on the impact of cannabis (marijuana) on the health and performance of men, women and children, Dr. Dreher describes the challenges of studying socially sensitive issues often impacted by public sentiment, law enforcement agencies, the judicial system, congressional preferences, professional vested interests, publisher reticence, and academic conservatism. Chronicling her personal journey from scientist to activist, she concludes with an appeal to nurse scholars not to demure from such studies, which nurses are uniquely qualified to conduct, and to reframe their professional contributions as societal contributions, creating policies that lead to healthier and more just society.

Closing Keynote Address The Future of Nursing Research: Economic Realities and Creative Solutions

Mary Kerr, PhD, RN, FAAN

Sunday, April 15, 2018 10:15 AM – 11:15 AM Global Center Ballroom B

Nursing research provides the evidence for clinical practice and is essential to maximizing health, and improving quality of life in our nation and across the globe. It is also aligned with the goals of Healthy People 2020: to improve general health status, health-related quality of life and wellbeing, and to identify and eliminate health disparities. However, nurse scientists cannot conduct the research that our nation needs and that they are trained to do without financial support for that research. Strategies to enhance successful receipt of support include setting research priorities, investing in human capital, investing in scientific facilities and protecting intellectual property. This presentation will include a review of the state of nursing research, highlight the economic realities of conducting research in academia and discuss creative solutions for ensuring the future of nursing research. The format will focus on formal presentation highlighting the challenges and strategies followed by a Q & A dialogue.

SPECIAL SESSIONS

SMART Center Session: Emerging Science in the Neurobiology of Health Behavior Change: Results from an NINR-funded Center of Excellence

Friday, April 13, 2018 1:00 PM – 2:30 PM *Room 26B*

This Special Session provides a summary of findings from a collection of studies undertaken as a program of research to advance the science related to brain-behavior connections underpinning effective behavior change to promote self-management of health and illness. Findings will be reported on 3 of 8 ongoing pilot studies in an NINR-funded Center of Excellence in Self-Management Advancement through Research and Translation (SMART Center). All studies are testing the neuroprocesses (using fMRI and diffusion tensor imaging) associated with promising new self-management interventions for persons with chronic illness. SMART Center studies use a common framework to explore the brain behavior connections in selfmanagement and a set of common data elements, thus providing the opportunity to "pool" data across studies.

Speakers: Shirley M Moore, PhD, RN, FAAN Carol Musil, PhD, RN Allison Webel, PhD, RN Kathy Wright Lenette Jones

Junior Faculty Career Development – Maximizing Publication Productivity and Time Management

Friday, April 13, 2018 4:00 PM – 5:30 PM Room Global Center Ballroom B

Junior faculty may encounter difficulty in carving out time for disseminating the results of their programs of research, teaching, and services. Many junior faculty find that teaching takes up a lot of their time, thus writing for publications does not get the priority. Mid- and senior-faculty also face overwhelming daily demands from multiple sources, thus highlighting the importance of making time for long-term planning to disseminate results from larger projects. Lack of planning may negatively impact the scientific ambition and academic performance of faculty. This career development special session is designed to assist junior faculty in developing strategies for time management and writing publications for their academic work.

Moderators: Huey-Shys Chen, PhD, RN, MCHES, FAAN Yvonne Yueh-Feng Lu, PhD, RN, FGSA Speakers: Linda Pierce, PhD, RN, CNS, CRRN, FAHA, FAAN Shirley M Moore, RN, PhD, FAAN Janet Carpenter, PhD, RN, FAAN





APRIL 12-15, 2018 CLEVELAND, OH

Time for a Targeted Talk and Speed Mentoring: Improving Leadership Communication at Mid-Career

Saturday, April 14, 2018 7:15 AM – 8:45 AM *Room 26C*

Networking and mentoring for Mid-Career Scholars (e.g., Associate Professors) will be provided. The session, open to all MNRS members, will include a Targeted Talk by Dr. Shirley Moore, MNRS 2017 Distinguished Contribution Award Recipient. The Talk will be followed by a Speed Mentoring session led by outstanding MNRS Senior Scholars.

Speakers: Patricia Hershberger, PhD, RN, FNP-BC, FAAN Shirley M Moore, RN, PhD, FAAN

NINR Special Session: Updates and Opportunities from the National Institute of Nursing Research

Saturday, April 14, 2018 9:00 AM - 10:30 AM *Room 26C*

In this session, Program Directors from the National Institute of Nursing Research (NINR) will provide an overview of NINR's mission, strategic plan, and NINR/NIH research priorities and programs. Overview of session: NINR mission; areas of scientific focus to include Symptom Science, Wellness, Self-management, and End-of-Life and Palliative Care, in addition to the cross-cutting areas of Promoting Innovation and Developing Nurse Scientists of the 21st Century; funding and training opportunities, to include topics such as grant mechanisms, current funding opportunity announcements, and tips to help prepare a grant application; and questions and discussion.

Speakers: Martha Matocha, PhD Michelle Hamlet, PhD Jeri Miller, PhD

Editors' Special Session: You be the Judge: Ethical Dilemmas in Publication

Saturday, April 14, 2018 1:30 PM – 3:00 PM Room Global Center Ballroom B

Publication is the final stage of the research endeavor. Authors may encounter numerous ethical dilemmas as they develop manuscripts. This session will present multiple case studies of ethical challenges confronted by research authors. Ethical dilemmas include decisions authors make as they prepare manuscripts as well as ethical challenges with in-press/published papers. Specific challenges to be addressed include citation bias, decisions about publishing old data, possible unreported methods details, selective results reporting, data manipulation, ethical problems with secondary data analyses, author conflicts of interest, fabricated data discovered after publication, and incorrect editorial/commentary on in-press papers.

Speakers: Vicki Conn, PhD, RN, FAAN Rita Pickler, PhD, RN, FAAN Elaine Miller, PhD, RN, CRRN, FAAN, FAHA Christine Kovach, PhD, RN, FAAN, FGSA

The State of Evidence-based Practice Competency in US Nurses Implications for Practice and Further Research

Saturday, April 14, 2018 3:15 PM – 4:45 PM Room Global Center Ballroom B

This session will describe findings from the first national study of EBP competency in nurses across the United States. Findings will also describe the state of EBP Culture, EBP Beliefs, EBP Mentorship, and EBP Implementation and how these variables impact job satisfaction and intent to stay. Implications for healthcare settings and future research will be highlighted.

Speakers: Sharon Tucker, PhD, RN, PMHCNS-BC, FAAN Bernadette Mazurek Melnyk, PhD, RN, CRNP, FAANP, FNAP, FAAN

Research Deans' Special Session: Academic Incubators and Crowdfunding Sources that Foster Nursing Research

Sunday, April 15, 2018 8:30 AM – 10:00 AM *Global Center Ballroom B*

The purpose of this session is to describe various models of new entrepreneur-based academic incubators and crowdfunding sources and how these models support and utilize nursing research. This description will explore how nurse scientists have contributed and can continue to contribute to an academic incubator or crowdfunding source including idea generation, innovation development, generating evidence to support the efficacy of the innovation and marketing the innovation.

Moderators: Rick Zimmerman, PhD Robert Topp, PhD, RN Speakers: Tim Raderstorf Ann Marie McCarthy Shirley M Moore, RN, PhD, FAAN Shanina Kinghton Walter Chin Mary Elizabeth Happ Kirsten Hanrahan

Economic Realities and Creative Solutions

MNRS GRATEFULLY ACKNOWLEDGES THE SUPPORT OF ITS 2018 PRIMARY HOST SCHOOL



FRANCES PAYNE BOLTON SCHOOL OF NURSING

CASE WESTERN RESERVE

MNRS GRATEFULLY ACKNOWLEDGES THE SUPPORT OF ITS 2018 CO-HOST SCHOOLS

CO-HOSTS CLINICAL PARTNERS:

Cleveland Clinic The Stanley Shalom Zielony Institute

for Nursing Excellence

LOUIS STOKES CLEVELAND VA MEDICAL CENTER



CONFERENCE SPONSORS GOLDFARB SCHOOL OF NURSING AT BARNES-JEWISH COLLEGE OAKLAND UNIVERSITY SCHOOL OF NURSING THE OHIO STATE UNIVERSITY PURDUE UNIVERSITY SCHOOL OF NURSING INDIANA UNIVERSITY SCHOOL OF NURSING





ACADEMIC PARTNERS:

COLLEGE OF NURSING



College of Nursing







Ursuline •



42nd Annual RESEARCH CONFERENCE

APRIL 12-15, 2018 CLEVELAND, OH

ACKNOWLEDGEMENTS

GRANT REVIEWERS

Phyllis AnnSolari-Twadell Sheria G. Robinson-Lane Jiying Ling Barbara Beacham Carmen Giurgescu Barbara King Beverly Dabney Barbara Bowers Krista Lynn Jones lill Guttormson Mary Minton Lindsey Garfield Jennifer Doering Ronald Piscotty Kathleen Bobay Kelly Buettner-Schmidt Michelle Mahaffey Harmon Said Abusalem Sandra Hagstrom lessica Castner Kimberly Nerud Fawwaz Alaloul Carol Rogers Sharon Tucker Traci Snedden Barbara Polivka Elizabeth Tarlov Eleanor Rivera Judy Frain Mary Dawn Koenig Masako Mayahara Barbara Swanson Jorgia Connor Angela Moss Patricia Varga Michele Block Diane McNally Forsyth Susan Vonderheid

Mary Franklin Barbara Velsor-Friedrich

PROFESSIONAL REVIEWERS

Dalia Alhasanat Cynthia Arslanian-Engoren Hanan Badr Barbara Beacham Sharon Black Marjorie Bott Melvina Brandau Sherleena Buchman Beth Burbach Lisa Burkhart Meriam Caboral-Stevens Susana Calderon Margaret Campbell Io-Ana Chase Chen Chen Paul Clark Mary Jane Cook Cynthia Coviak Olubunmi Daramola Maithe Enriquez Naomi Ervin Mark Fisher Kathleen Fitzgerald Kay Foland Barbara Fowler Mary Franklin Lindsey Garfield Ann Garwick Timothy Gaspar Phyllis Gaspar Carmen Giurgescu Velda Gonzalez Cindy Hadenfeldt Linda Hand Flaine Hebda-Bauer

Mary Heitschmidt Lori Houghton-Rahrig Polly Hulme Luz Huntington Moskos Cheedy Jaja Debra Jenkins Teresa Jerofke Krista Jones Katherine Kaiser Barbara King Eileen Kintner Kathleen Knafl Wendy Kooken Carol Kostovich Louise LaFramboise Lynnette Leeseberg Stamler Cheryl Lefaiver Rebecca Lehto lamie Leslie Der-Fa Lu Anne McKechnie Jacqueline Meyer Mary Minton Karen Morin Angela Moss Darcy Nelson Geri Neuberger Sarah Newton lennifer O'Rourke Rhoda Owens Iulia Claire Paul Joseph Perazzo Linda Pierce Ron Piscotty Michele Polfuss Barbara Polivka K Reeder Misty Richmond Sheria Robinson-Lane

THE FUTURE OF NURSING RESEARCH: *Economic Realities and Creative Solutions*

Carol Rogers Patricia Rouen Gayle Roux Sheri Rowland Pamela Rutar Karen Saban Kim Schafer Astroth Erica Schorr Patti Senk Donna Shambley-Ebron Patricia Sharpnack Qiuhua Shen LeeAnne Sherwin Clayton Shuman Vicki Simpson Elizabeth Sorensen Shirley Spencer Thomas Stenvig Kathy Summers Auberry Linda Thiel Marivic Torregosa Tanya Trotter Heather Tubbs Cooley Susan Vonderheid Yafen Wang Andrea Warner Stidham Judy Westphal Kelly Wierenga Kimberly Williams David Woodruff Mary Ellen Wurzbach Jean Yockey Zhiyuan Yu

STUDENT POSTER REVIEWERS

Nancy Albert Mary Anthony Cynthia Arslanian-Engoren Kim Astroth Hanan Badr Marge Bott Diane Brage Hudson

Susan Buchholz Meriam Caboral-Stevens Margaret Campbell Mary Jane Cook Cheryl Delgado Naomi Ervin Mark Fisher Kathleen Fitzgerald Kay Foland Cynthia Hadenfeldt Mary Heitschmidt Kathleen Knafl Louise LaFramboise Rebecca Lehto lamie Leslie Susan Mazanec Jackie Meyer Mary Minton Karen Morin Darcy Nelson Heather Nelson Sarah Newton Jenny O'Rourke Rhoda Owens Iulia Paul Joseph Perazzo Michele Polfuss Barbara Polivka Carol Rogers Pamela Rutar Patti Senk LeeAnne Sherwin Rachel Shiffman Lynette Stamler Steve Stapleton Tom Stenvig Barbara Swanson Sharon Tucker Roxanne Vandermause David Woodruff

MODERATORS

Nancy Albert Mary Anthony Cynthia Arslanian-Engoren Lydia Booher Meriam Caboral-Stevens **Emily Cramer** Marilyn Frenn Dorothy Hamilton Mikel Hand Patricia Higgins Ana Lopez Sarah Oerther Danielle Olds Brittany Punches Amy Veney Joachim Voss Karen Wambach

STUDENT VOLUNTEERS

Chelsea Arihilam Randi Bates Julia Blanchette Sara Burke Shira Chavin Benjamin Fishback Mary Franklin Christine Horvat Davey Ensiye Kanani David Lee Wendy May Chalise Merlin Sarah Miano Kathy Mitchell Cody Morrison Atsadaporn Niyomyart Sumin Park Gina Severino Mckenzie Wallace Cassie Wardlaw Dionne Williams Wichiya Yolpant



42nd Annual RESEARCH CONFERENCE

APRIL 12-15, 2018 CLEVELAND, OH

MNRS FOUNDATION DONORS

FOUNDERS' CIRCLE

Lauren S. Aaronson Donna Lee Algase Ida M. Androwich Nancy T. Artinian* Joan K. Austin Ann M. Berger* Nancy I. Bergstrom Diana L. Biordi* Michael R. Bleich lo Ann Brooks* Marion English Broome* Kathleen Coen Buckwalter* Victoria Lee Champion* Marlene Z. Cohen* Vicki S. Conn* Cynthia P. Coviak* Connie J. Delaney* Holli A. DeVon Ioanne Disch Claire Burke Draucker* Melanie C. Dreher Susan Elek (DECEASED)* Nancy Fahrenwald Carol J. Farran Carol Estwing Ferrans Joyce J. Fitzpatrick* Phyllis M. Gaspar* Marion P. Good Keela Ann Herr

Linda M Herrick Ada Sue Hinshaw* Janean E. Holden* Vicki A. Keough Mi Ja Kim Jane M. Kirkpatrick Janet L. Larson Carol J. Loveland-Cherry Sally L. Lusk* Elizabeth A. Madigan* Katharyn A. May* Angela Barron McBride Ann Marie McCarthy Beverly J. McElmurry Living Trust Norma A. Metheny Shirley M. Moore Robin Newhouse Roberta K. Olson* Gayle G. Page Nola J. Pender* Susan J. Pressler* Karen F. Pridham Susan M. Rawl* Virginia Hill Rice Carolyn M. Sampselle Juliann G. Sebastian Marilyn S. Sommers* Joann Stevenson (DECEASED) Elizabeth A. Swanson Virginia Tilden Toni Tripp-Reimer

Susan Noble Walker* Sandra E. Ward Terri Weaver* Mary E. Wierenga Diana J Wilkie Tsu-Yin Wu May L. Wykle Jean F. Wyman* Christine A. Wynd Joanne M. Youngblut

*Indicates Sustaining Members

AMBASSADORS' CIRCLE

Marge J. Bott Cynthia P. Coviak Jennifer J. Doering Danielle Dohrmann Sue M. Penckofer Kathleen J. Sawin



Marliese dreams of a better future for preemies.

In her doctoral research at The Ohio State University, Marliese Nist is analyzing the relationship between stress exposure during the NICU hospitalization period, inflammation and neurodevelopment in pre-term infants in order to improve their outcomes.

The research you do at The Ohio State University College of Nursing will make a difference in the lives of individuals, families and communities.

Dream, discover and deliver with a PhD from Ohio State.



World-renowned faculty



Seven health science colleges at your fingertips

COLLEGE OF NURSING



Mentorship tailored to your research needs



In-house lab



Courses available across many departments



RWJF Future of Nursing Scholars and other funding available



The Ohio State University

nursing.osu.edu/PhD





APRIL 12-15, 2018 CLEVELAND, OH

SCHEDULE AT A GLANCE

THURSDAY, APRIL 12, 2018 PRE-CONFERENCE WOR<u>KSHOPS</u>

8:30 AM – 4:30 PM Room 20	WS1 Structural Equation Modeling for Fun and Entertainment
Room 21	WS2 Implementation Science: Models, Method and Measurement
8:30 AM – 12:00 PM Room 22	WS3 Clinical Research in Acute & Critical Care: Strategies for Success
Room 25B	WS4 Toolbox for Collecting and Integrating Environmental and Occupational Exposure Data
1:00 PM – 4:30 PM Room 22	WS5 Moving from your Doctoral Degree to the 'Real World': Nuts and Bolts of Degree Completion, Post-Degree Options, and Career Cartography
Room 25B	WS6 Data Science: Overview, Methods, Applications and Important Considerations for Nursing Research
5:30 PM – 7:00 PM Room 26C	New Member Orientation and Breakouts (Open to all attendees)
7:00 PM – 8:00 PM Grand Ballroom BC	Welcome Reception and International Meet and Greet
FRIDAY, APRIL 1	3, 2018
7:00 AM – 8:00 AM	Health Promotion Activity - Walking Tour of

7:00 AM – 8:00 AM Health Promotion Activity - Walking Tour of Meet at the Hilton Lobby Cleveland Downtown

7:00 AM – 8:30 AM Continental Breakfast Ballroom Level Foyer

7:15 AM - 8:15 AMResearch Interest Groups (RIG) Chairs'Room 23Meeting

8:30 AM – 9:45 AM Grand Ballroom A

Welcome & Opening Keynote Presentation

Welcome by MNRS President Janean E. Holden, PhD, RN, FAAN

Keynote Address Can You Hear Me Now? Public Readiness for Nursing Research Melanie Dreher, PhD, RN, FAAN

Research Interest Group (RIG) Meetings

PS1 Acute & Critical Care across the Lifespan

PS2 Adolescent Health & Family Health (1)

PS3 Health of Diverse Populations & Health Promoting Behaviors across the Lifespan (1)

PS4 Health Systems, Policy and Informatics

SY1 Creative Strategies to Enhance Clinical-

Research Interest Group (RIG) Meeting

Women's Health & Childbearing

Self Care

(1)

Decision Making

Papers and Symposia

PS5 System Management (1)

Academic Research Partnerships

10:00 AM – 11:00 AM Room 13 Room 14 Room 15

10:00 AM – 11:30 AM Room 22 Room 25A Room 25B

Room 25C

Room 23 Room 26A

11:15 AM – 12:15 PM Room 13 Room 14 Room 15

11:30 AM – 1:00 PMLunch on OwGrand Ballroom ABCExhibit Hours

Physiology, Behavior, Genomics & Society
Lunch on Own

Translational Science

Palliative & End of Life Care

11:30 AM – 1:00 PM Global Center Ballroom B Student/ESN Lunch and Learn: Nurses on Boards: Transformative Nurse Leadership * *This is a ticketed event Speakers: Patricia A. Sharpnack, DNP, RN, CNE, NEA-BC, ANEF Sally Morgan, BSN, APRN Susan M. Rawl, PhD, RN, FAAN Nancy Albert, PhD, CCNS, CHFN, CCRN, NE-

BC, FAHA, FCCM, FAAN

Adolescent Health

Health of Diverse Populations

1:00 PM – 2:00 PM Room 13 Room 15

1:00 PM – 2:30 PM Room 26B

Room 26C

SMART Center Special Session: Emerging Science in the Neurobiology of Health Behavior Change: Results from an NINRfunded Center of Excellence NINR Roundtable Session

Research Interest Group (RIG) Meetings

Economic Realities and Creative Solutions

1:00 PM – 2:30 PM Room 22	Papers and Symposia PS6 Family Health (2) and Gerontological Nursing Science	7:30 AM – 12:00 PM Executive Boardroom – 2	Foundation Board Meeting (Invite Only) 2nd floor
Room 25A	PS7 Health Promoting Behaviors across the Lifespan (2)	8:45 AM – 9:45 AM	Research Interest Group (RIG) Meetings
Room 25B	PS8 Nursing Education (1)	Room 13	Research Through Academic-Clinical
Room 25C	PS9 Palliative & End of Life Care	Room 14	Partnerships
Room 26A	PS10 Women's Health & Childbearing	Room 15	Nursing Education Acute & Critical Care across the Lifespan
Room 23	SY2 Social Determinants in Population		Acule & Childal Care across the Lifespan
	Focused Nursing Research		
		9:00 AM – 10:30 AM	NINR Special Session: Updates and
2:30 PM – 4:00 PM Grand Ballroom ABC	Poster Session 1 and BSN & MN/MSN	Room 26C	Opportunities from the National Institute of Nursing Research
4:00 PM – 5:00 PM	Research Interest Group (RIG) Meetings	9:00 AM – 10:30 AM	Papers and Symposia
Room 14	Public Health	Room 22	PS16 Family Health (3) and Physiology,
Room 15	Health Promoting Behaviors across the		Behavior, Genomics and Society
	Lifespan	Room 25A	PS17 Health of Diverse Populations (2)
	Lioopan	Room 25B	PS18 Symptom Science (3)
		Room 25C	PS19 Pediatric
4:00 PM – 5:30 PM Room 13	Research Interest Group (RIG) Meeting Gerontological Nursing Science	Room 23	SY5 Current Issues in the Palliative & End of Life Care of Patients and Families
4:00 PM – 5:30 PM	Junior Faculty Career Development –	10:45 AM – 12:15 PM	Poster Session 2 and Student PhD & DNP
Global Center Ballroom B	Maximizing Publication Productivity and Time Management	Grand Ballroom ABC	
		10:45 AM – 12:15 PM	NINR Roundtable Session
4:00 PM – 5:30 PM	Papers and Symposia	Room 26C	
Room 22	PS11 Self Care & Translational Science		
Room 25A	PS12 Health of Diverse Populations (1)	10.16 DM 1.46 DM	Lunch on Own
Room 25B	PS13 Symptom Science (2)	12:15 PM – 1:45 PM	Lunch on Own
Room 25C	PS14 Qualitative Methods		
Room 26B	PS15 Health Systems, Policy and Informatics	12:15 PM – 3:15 PM	
	(2)	Grand Ballroom ABC	Exhibit Hours
Room 26A	SY3 Innovative Technologies in Women's		
	Health & Childbearing Research	12:30 PM – 1:30 PM	Associate Deans of Research Meeting
Room 23	SY4 Family Nursing Needs Big Data and Big	Room 21	Account Deale of Hoceard Miceting
	Data Needs Family Nursing	Hoom Er	
		1:30 PM – 3:00 PM	Editors' Special Session: You be the Judge:
5:45 PM – 7:30 PM Grand Ballroom Foyer	Host School Reception		Ethical Dilemmas in Publication
		2:00 PM – 3:00 PM	Research Interest Group (RIC) Mastings
SATURDAY, APRII	14 2018	2:00 PM – 3:00 PM Room 13	Research Interest Group (RIG) Meetings Health Systems, Policy and Informatics
SATUKDAI, APKII	5 14, 2010	Room 14	Pediatric
7:00 AM – 8:00 AM Room 16	Health Promotion Activity – Tai Chi	Room 15	Family Health
		2:00 PM	Foundation Raffle Drawing
7:00 AM – 8:30 AM	Continental Breakfast	2.001 W	Winners' names will be posted at
Grand Ballroom Foyer			Registration. All prizes must be picked up by 11:00 AM, Sunday, April 15.
7:15 AM – 8:45 AM	Time for a Targeted Talk and Speed		

Mentoring: Improving Leadership Communication at Mid-Career

President's Leadership Roundtable

Room 26C

7:30 AM - 8:30 AM

Room 21

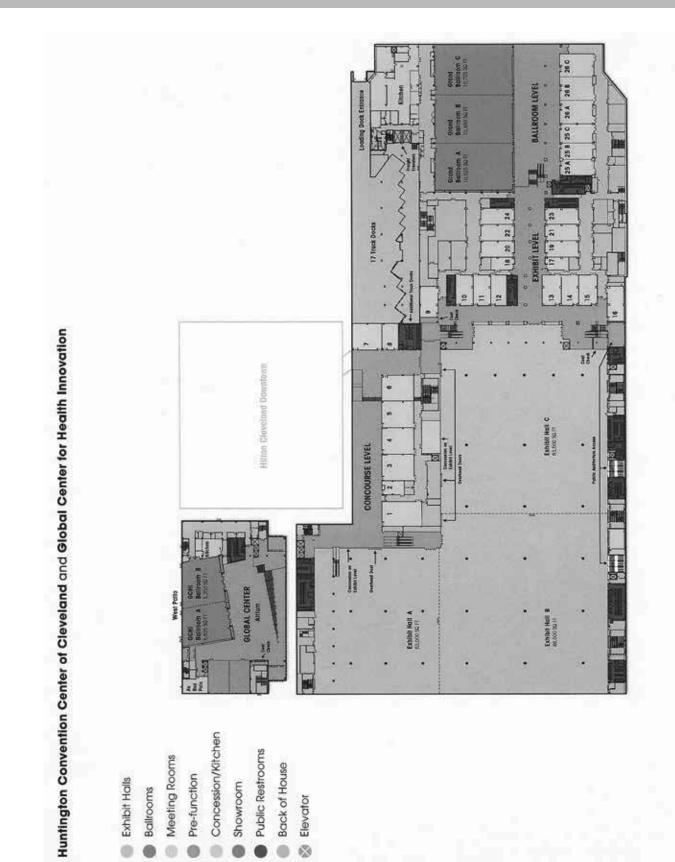






3:15 PM – 4:15 PM Room 14	Research Interest Group (RIG) Meeting Symptom Science	5:00 PM – 6:30 PM Global Center Ballroom E	Business Meeting/Awards Ceremony
3:15 PM – 4:45 PM Room 13	Research Interest Group (RIG) Meeting Qualitative Methods	SUNDAY, APRIL 1	5, 2018
3:15 PM – 4:45 PM	The State of Evidence-based Practice	7:00 AM – 8:30 AM Grand Ballroom Foyer	Continental Breakfast
Global Center Ballroom B	Competency in US Nurses Implications for Practice and Further Research	7:30 AM – 8:30 AM Room 21	ESN/MNRS Board Meet and Greet
3:15 PM – 4:45 PM Room 22	Papers and Symposia PS20 Health Systems, Policy and Informatics (3)	8:30 AM – 10:00 AM Global Center Ballroom B	Research Deans' Special Session: Academic Incubators and Crowdfunding
Room 25A Room 25B	PS21 Nursing Education (2) PS22 Public Health		Sources that Foster Nursing Research
Room 25C	SY6 Meeting the Challenges and the Needs in a Diversified World: Topics in Health and Care of Diverse Populations	10:15 AM – 11:15 AM Global Center Ballroom B	Closing Keynote Presentation The Future of Nursing Research: Economic
Room 23	SY7 Biopsychosocial approaches in health promotion and illness prevention		Realities and Creative Solutions Mary Kerr, PhD, RN, FAAN
3:15 PM – 4:45 PM	Late Breaking Poster Session	11:15 AM	Adjournment
Room 26A		PS = Pap	per Session SY = Symposium
3:30 PM – 4:30 PM Room 11	Foundation Donor Reception		

Economic Realities and Creative Solutions





Join us for a Life-Changing Career!

Nurse scientists at Mayo Clinic engage with physicians and scientists from a variety of disciplines as well as with those external to Mayo Clinic to generate knowledge in fields that span the continuum of care.

You are invited to partner with the nation's best hospital (*U.S.News & World Report*, 2017-2018), ranked No. 1 in more specialties than any other care provider. Our multi-disciplinary group practice focuses on providing high quality, compassionate medical care.

Successful candidates will develop and maintain a focused program of clinically relevant research that impacts patient outcomes. A trajectory of extramural grant funding and robust publication record is expected.

Must have a PhD (preparatory degree in research). Either the master's degree or doctorate must be in nursing. Current licensure as a registered nurse in the state of Minnesota is required. Demonstrates research expertise by extramurally funded grants and peer-reviewed, data based manuscripts published in high-impact journals.

We offer a highly competitive compensation package, which includes exceptional benefits, and have been recognized by *FORTUNE* magazine as one of the top 100 "Best Companies to Work For".

For more information on our Nurse Scientist opportunity, please visit us at: jobs.mayoclinic.org



Economic Realities and Creative Solutions

CONGRATULATIONS TO OUR 2018 GRANT RECIPIENTS

MNRS SEED GRANT

The Midwest Nursing Research Society is pleased to offer one Seed Grant of \$10,000. The purpose of this grant is to support research in the Midwest that advances nursing science and practice. Funds are available for quantitative and qualitative research on any topic relevant to nursing science. This funding is available to all MNRS nursing researchers, regardless of prior funding history or time from dissertation.

Shannon Gillespie, RN, MSN

The Ohio State University Sleep and Methylation of Maternal DNA in Preterm Birth

FOUNDERS' CIRCLE ENDOWMENT FUND GRANT

The Midwest Nursing Research Society Foundation is pleased to offer a Founders' Circle Endowment Fund Grant of up to \$2,500. The purpose of the dissertation grant is to encourage dissertation research that advances nursing science and practice. Funds are available for quantitative and qualitative research on any topic relevant to nursing science.

Marliese Nist, MS, RNC-NIC

The Ohio State University Stress, Inflammation, and Preterm Neurodevelopment

MNRS/ANF RESEARCH GRANT (2017)

The Midwest Nursing Research Society and The American Nurses Foundation provide funds to beginner and experienced nurse researchers to conduct studies that contribute toward the advancement of nursing science and the enhancement of patient care. This competitive grant is awarded for \$2,500.

Angela Clark, PhD, MSN, RN

University of Cincinnati A Feasible Study of an iOs Group-Based Opioid Overdose Educational Intervention for Emergency Department Nurses Responding to Opioid Overdoses

MNRS/STTI RESEARCH GRANT (2017)

The purpose of The Midwest Nursing Research Society/Sigma Theta Tau International Research Grant is to encourage qualified nurses to contribute to the advancement of nursing through research; proposals for pilot and/or developmental research may be submitted. All research topics and designs are eligible for support. Multidisciplinary, historical, and international research is encouraged. The grant will be funded at \$1,250.

Colleen McGovern, PhD(c), MPH, RN

The Ohio State University COPE for Children with Asthma: A Cognitive Behavior Skills Building Intervention to Improve Physical and Emotional Outcomes

MNRS SALLY LUSK DISSERTATION RESEARCH

Sally Lusk, PhD, RN, FAAN, FAAOHN has had a distinguished career as a nurse researcher and educator. Her particular area of expertise is in noise-induced hearing loss in occupational settings and the development and testing of hearing protection intervention programs. Dr. Lusk's findings have influenced both policy and practice. In recognition of her outstanding research contributions, Dr. Lusk has been awarded the Distinguished Research Award from MNRS, the Mary Louise Brown Research Recognition Award from the American Association of Occupational Health, and the Distinguished Alumni Award from the Indiana University School of Nursing for excellence in research. A dedicated and sustained leader, Dr. Lusk served as President of the Midwest Nursing Research Society from 2005-2007 and then helped to establish the MNRS Foundation in 2008. She lead the Foundation, with incredible passion and devotion, from 2008-2013 as its first President. For these and many other accomplishments, in 2012 Dr. Lusk received the MNRS Lifetime Achievement Award. This year, the Midwest Nursing Research Society is pleased to offer a new \$2,500 Grant in her honor entitled the MNRS/Sally Lusk Grant. The purpose of this grant is to support the research development of budding scholars in the Midwest Region.

Lisa Krabbenhoft, RN, MSN

University of Nebraska Medical Center Self-Management Intervention for Urinary Catheter Users



APRIL 12-15, 2018 CLEVELAND, OH

MNRS JOSEPH & JEAN BUCKWALTER GRANT

Dr. Joseph Addison Buckwalter III was a former faculty member of the University of Iowa (U of I) College of Medicine, and at the time of his death he was an Emeritus Professor of Surgery at the University of North Carolina. He was instrumental in establishing the lowa statewide cancer registry and in developing a program for treatment of patients with diseases of the thyroid gland. He conducted research in a variety of areas and in particular the genetically determined patterns of the incidence of gastric and duodenal ulcers and carcinoma of the stomach. Following his retirement from clinical practice, Dr. Buckwalter continued to teach and serve on committees for UNC. He regularly contributed editorials to local newspapers and served as a volunteer and leader for a variety of community programs, including Habitat for Humanity, Dispute Settlement Center, Freedom House, North Carolina Chapter of the Hemlock Society, and the YMCA. Jean Buckwalter was married to Dr. Buckwalter and was a graduate of the University of Northern lowa. She was an organizational wizard who worked in advertising and marketing and became secretary to the Chairman of the U of I, Department of Surgery. In Chapel Hill, Jean did volunteer work with various non-profits including United Way, Presbyterian Women, Meals on Wheels, and Inter-Faith Council. Jean was a strong,

intelligent, curious woman who held people to high standards, yet was insightful and compassionate. Her interests included bridge, travel, reading and public policy. Her most important quality was an indomitable, confident spirit that could not be broken through personal health challenges and misfortunes. She created a strong sense of family and assisted them in achieving their full potential in life as mother/stepmother to 6 children, 13 grandchildren and 10 great-grandchildren. This \$2,500 grant was made possible through a bequest from the estate of Dr. Joseph and Jean Buckwalter to their son and daughter-in-law, Jody and Kitty Buckwalter. The purpose of this grant is to support the research development of budding scholars in the Midwest Region, especially those with interests in cancer and depression.

Zhiyuan Yu, RN, BSN

University of Wisconsin - Madison School of Nursing Immigrant Mothers' Postpartum Depression Experience

At the University of Wisconsin-Madison NURSES LEAD

The University of Wisconsin–Madison School of Nursing is the leading nursing research institution in Wisconsin. We develop leaders for the profession and society. We make discoveries, enhance systems, and improve health through research, education, and practice. Our research is translational in nature and grounded in practical application. Areas of research excellence include aging, symptom science, pediatrics, and population health. Find out more online at nursing.wisc.edu!





HARRIET G. WILLIAMSON CHAIR OF POPULATION HEALTH NURSING

ENDOWED CHAIR

The School of Nursing invites nominations and applications for the Harriet G. Williamson Chair of Population Health Nursing. This distinctive endowed chair honors the dedication and commitment of Ms. Williamson to providing compassionate and exemplary care to her nephrology patients.



We are seeking a leader and nurse scientist in the emerging field of population health nursing to advance nursing knowledge through research, scholarship, practice, education and policy. The successful candidate will collaborate with doctoral students and faculty from the school of nursing and the newly created John D. Bower School of Population Health, interdisciplinary researchers, and communities to develop the scholarship of population health, improve health through an ongoing program of research, and teach selected courses or classes in his or her area of expertise.

Primary responsibilities include: sustaining a program of research in population health; developing nurses, nurse practitioners, and nurse scientists to cultivate expertise in population health and population health management; and providing guidance and leadership in nursing, population health, and interdisciplinary curricula offerings.

POSITION REQUIREMENTS

Applicants should have experience teaching at the graduate level and mentoring students and faculty, and should have a sustained record of scholarship and research, preferably with extramural funding. A doctoral degree in nursing is preferred, although doctoral degrees in related fields may be considered. The applicant must have a graduate degree in nursing and be eligible for licensure as a registered nurse in Mississippi. The applicant must meet requirements for graduate faculty status and professor in the School of Nursing.

Applicants should provide a statement of interest with personal and professional attributes relevant for this position, a curriculum vitae and professional references.

THE UNIVERSITY OF MISSISSIPPI MEDICAL CENTER

Located in Jackson, the University of Mississippi Medical Center (UMMC) is the only academic medical center in Mississippi and the health science center campus for the University of Mississippi (Ole Miss). Ole Miss is the state's largest university, with 23,780 students, and is classified as Carnegie category R1: Highest Research Activity. UMMC received over \$65 million in extramural funding in 2017.

THE SCHOOL OF NURSING

The School of Nursing offers its almost 800 students unmatched opportunities to learn and work in the communities we serve through undergraduate, graduate, DNP, and PhD programs. Innovation and collaboration are key to our mission of providing leadership to shape the future of health and health care in Mississippi. Seven K-12 school based clinics, one primary care clinic, and two mobile clinics, all nurse practitioner managed, provide unique interprofessional education, practice and research opportunities.

Schools of Medicine, Pharmacy, Dentistry, Graduate Studies in Health Sciences, and Health Related Professions are sources of potential collaborators. The John D. Bower School of Population Health, one of only three in the U.S., is the newest school on campus. The school's departments of Data Science, Population Health Science, and Preventive Medicine train population health scientists and clinicians to conduct pioneering population-based research and provide value-driven, patient-centered care.

TO APPLY

Send statement of interest and CV to: Dr. Kim W. Hoover, Dean and Professor, khoover@umc.edu.

The University of Mississippi Medical Center is an EOE/AA/Minorities/Females/Vet/Disability/Sexual Orientation/Gender Identity/Title VI/Title VI/Title IX/504/ADA/ADEA employer. The University of Mississippi Medical Center provides equal opportunity in any employment practice, education program, or education activity to all qualified persons. The Medical Center complies with all applicable laws regarding equal opportunity and affirmative action and does not unlawfully discriminate against any employee or applicant for employment based upon race, color, gender, sex, sexual orientation, gender identity or expression, religion, national origin, age, disability, veteran status, or genetic information.



42nd Annual RESEARCH CONFERENCE

APRIL 12-15, 2018 CLEVELAND, OH

CONGRATULATIONS TO OUR 2018 AWARD RECIPIENTS

MNRS DISTINGUISHED CONTRIBUTION TO RESEARCH IN THE MIDWEST AWARD



Carol Musil, PhD, RN, FAAN

Dr. Carol Musil is a renowned caregiving expert, conducting groundbreaking research on the impact of caregiving roles on health. A research leader, she led one of the longest running cohort studies spanning 16 years. Researchers worldwide use her

research on structural equation modeling and missing data. Dr. Musil has been principal investigator or co-investigator on over 27 research and training grants totaling over \$20 million. Her far-reaching contributions include over 70 articles, 15 book chapters, and scores of abstracts. Among her many presentations, she has delivered over 15 distinguished lectures, keynotes and featured presentations at prestigious scientific forums across the globe.

MNRS LIFETIME ACHIEVEMENT AWARD



Lauren Aaronson, PhD, RN, FAAN

Dr. Lauren Aaronson is a visionary and innovative leader in research. She is known for her expert mentoring—particularly in grant writing. Under her tenure as Associate Dean for Research, faculty funding was 55% for federal grants and 69% for

private grants. After serving as Senior Advisor to the NINR Director for two years, during which she worked on the NIH Roadmap and ensured nursing's presence at the table, she returned to KU and with a colleague obtained funding for a highly competitive CTSA grant under the multiple PI program, becoming the only nurse funded as a CTSA PI.

HARRIET H. WERLEY NEW INVESTIGATOR AWARD



Amelia Knopf, PhD, MPH, BSN

Dr. Knopf is a nurse scientist committed to ending disparities in HIV infection among adolescents. In her first two years as a faculty member, she has established a strong publication record, has spoken on bioethics and HIV prevention at high profile

national and international venues, and is the PI of a \$1.1 million multi-site study funded by NICHD. Dr. Knopf's research on adolescent and parent perspectives on informed consent for biomedical HIV prevention trials has the potential to influence national human protection policies in order to advance HIV prevention research with high-risk and vulnerable adolescents.

JOHN A. HARTFORD FOUNDATION AWARD



Dongjuan Xu, PhD, MS, BS

Dr. Xu's research accomplishments demonstrate her deep commitment to geriatric nursing research. She has an educational background in nursing, biostatistics, health services research, with specific training and expertise in survey research, secondary

data analysis, and large datasets. Dr. Xu studies the relationship between nursing home quality of care and unnecessary care transitions. She investigates injuries and falls as a major contributor to morbidity and mortality for older adults. As PI or co-Investigator on several state- and national-funded grants in China, Dr. Xu has successfully administered the projects and produced publications. She has published 24 peer-reviewed papers which have been cited more than 200 times.

DISTINGUISHED SERVICE AWARD



Marge Bott, PhD, RN

Dr. Marge Bott, Associate Dean for Research at the University of Kansas has fostered faculty participation and demonstrated committed leadership to MNRS over her fifteen years of membership. Her dedicated service includes membership on Grant Review

(2006-2009) and Conference Planning committees (2004-2006 and 2009-2011). She served as Local Program Committee host (2010) and Conference Planning Committee chair (2012). She was elected Treasurer and Board Liaison to the Board of Trustees (2013 through 2017). As Treasurer, she served on the MNRS Board of Foundations Spending Policy Task Force (2013) and initiated the Finance Committee of the Board of Directors (2014).

Economic Realities and Creative Solutions

CONGRATULATIONS TO OUR 2018 RIG AWARD RECIPIENTS

Acute & Critical-Care across the Life Span RIG Dissertation Award Windy Williams Alonso, PhD, RN

Adolescent Health RIG

New Investigator Award Traci R. Snedden, PhD, RN, CPNP, CPN, CNE

Decision Making RIG

Emerging Scholar Award Karen O. Moss, PhD, RN, CNL Senior Nurse Researcher Award Ronald L. Hickman, Jr., PhD, RN, ACNP-BC, FNAP, FAAN

Family Health

Dissertation Award Jennifer Weathersbee Steinberg, PhD, MS, RN-BC, NE-BC, CNML, CNE, CNOR New Investigator Award Michele Polfuss, PhD, RN, APNAP-AC/PC

Gerontological Nursing Science RIG

PhD Dissertation Award Nathaniel Schreiner, RN, BSN, MBA, PhD

Health of Diverse Populations RIG

DNP Award Monica Diamond-Caravella, DNP, RN, AE-C New Investigator Award Lenette M. Jones, PhD, RN, ACNS-BC Mid-Career Investigator Award Allison Webel, PhD, RN

Health Promoting Behaviors across the Lifespan RIG

Senior Researcher Award Susan M. Rawl, PhD, RN, FAAHB, FAAN New Investigator Award Heather Hardin, PhD, RN Outstanding Dissertation Award Pallav K. Deka, PhD, AGACNP-BC

Health Systems, Policy & Informatics RIG

Dissertation Award Clayton Shuman, PhD, RN Junior Scholar Award Amany Farag, PhD, RN

Symptom Science RIG

Dissertation Award Staja "Star" Boker, PhD, RN Distinguished Researcher Award Ann Berger, PhD, APRN, AOCNS, FAAN New Investigator Award Judith Schlaeger, PhD, CNM, LAc

Palliative & End of Life Care RIG

Distinguished Researcher Award Verna Hendricks-Ferguson, PhD, RN, CHPPN, FPCN, FAAN New Investigator Award Stephanie Gilberston-White, PhD, APRN-BC Dissertation Award Stacey Crane, PhD, RN, CPON

Pediatric RIG

Distinguished Researcher Award Jill F. Kilanowski, PhD, MSN, BSN, RN, APRN, CPNP, FAAN

Physiology, Behavior, Genomics & Society RIG

Outstanding Dissertation Award Tammie Gainey, PhDc, MSN, APRN, BC, FNP Distinguished Scholar Award Joachim Voss, PhD, RN, ACRN, FAAN

Qualitative Methods RIG

Dissertation Award Stacey Crane, PhD, RN, CPON Dissertation Award Natasha Crooks, PhD, RN

Research thru Academic-Clinical Partnerships RIG

Outstanding Partnership Award Mary Nash, PhD, RN, FAAN, FACHE, NEA-BC Outstanding Partnership Award Bernadette Mazurek Melnyk, PhD, RN, CRNP, FAANP, FNAP, FAAN

Self Care RIG

New Investigator Award Rebecca J. Bartlett Ellis, PhD, RN, ACNS-BC

Women's Health & Transitions in Childbearing RIG

Graduate Research Award Carrie Neerland, MS, APRN, CNM, FACNM New Investigator Award Shannon Gillespie, PhD, RN

ADVANCE YOUR CAREER AT THE UNIVERSITY OF MINNESOTA

Join a school of nursing where research is a priority, collaboration is the norm and discoveries are translated into effective practice through dynamic partnerships. We seek tenure and tenure-track faculty who wish to grow their program of research in a supportive, interdisciplinary environment.



Ranked #2 in nursing informatics graduate education

We Offer

Professorships and chairs Global partnership engagement Big data research opportunities & support Faculty mentoring 13th ranked nursing graduate school (US News & World Report)

Research Areas of Excellence

Health/nursing informatics and system innovation Prevention and management of chronic health conditions Health promotion among vulnerable populations Symptom management



Visit us at exhibit 303!

Contact us nursdean@umn.edu nursing.umn.edu 612-624-5959

CONFERENCE PROGRAM

2018 MNRS Distinguished Abstracts

Each year the MNRS Program Planning Committee awards a Distinguished Abstract designation to abstracts in each of the three abstract categories (Oral, Poster, and Poster Discussion).

Distinguished abstracts are determined via a second round of review by the program planning committee of the top 10% of initial abstract reviews. Abstracts are evaluated based on the initial blind review and an assessment of the overall scientific impact of the research. Literature reviews, research in progress, and conceptual analyses abstracts are not eligible for the Distinguished Abstract designation.

Look for the on in the program that identifies abstracts of distinction.

Congratulations to the 2018 Distinguished Abstract Authors!

THURSDAY, APRIL 12, 2018 PRE-CONFERENCE WORKSHOPS

8:30 AM – 4:30 PM Room 20	WS1 Structural Equation Modeling for Fun and Entertainment Speaker Christopher J. Burant, PhD, FGSA Nathanial Schreiner, PhD, MBA, RN Joseph D. Perazzo, PhD, RN	
Room 21	WS2 Implementation Science: Models, Methods and Measurement Speaker Marita Titler, PhD, RN, FAAN Clayton Shuman, PhD, RN K.M. Reeder, PhD, RN, FAHA Milisa Manojlovich, PhD, RN, CCRN	
8:30 AM – 12:00 PM Room 22	WS3 Clinical Research in Acute & Critical Care: Strategies for Success Speaker Jill Guttormson, MS, PhD, RN Natalie McAndrew, MSN, RN, ACNS- BC, CCRN Cynthia Arslanian-Engoran Lorraine Mion Linda Chlan Barbara Daly	-
Room 25B	WS4 Toolbox for Collecting and Integrating Environmental and Occupational Exposure Data Speaker Jessica Castner, PhD, RN, FAEN, CEN, AE-C Barbara Polivka, PhD, RN Azita Amiri, PhD, RN Luz Huntington-Muskos, PhD, RN	

1:00 PM – 4:30 PM Room 22

Room 25B

Cartography **Speaker** Kendra Kamp, BSN, RN Heidi Lindroth, BSN, RN Elizabeth Edmiston, MSN, RN Patricia E. Hershberger, PhD, RN, FNP-BC, FAAN

WS5 Moving from your Doctoral

Degree to the 'Real World': Nuts

and Bolts of Degree Completion,

Post-Degree Options, and Career

WS6 Data Science: Overview, Methods, Applications and Important Considerations for Nursing Research Speaker Nancy E., Dunton, PhD, FAAN Emily Cramer, PhD Danielle Olds, PhD

Heather Nelson-Brantley, PhD

5:30 PM - 7:00 PM
Room 26CNew Member Orientation and
Breakouts (Open to all attendees)5:30 PM - 6:30 PM
Room 26AAssociate Deans of Research
Meeting7:00 PM - 8:00 PM
Grand Ballroom BCWelcome Reception and
International Meet and GreetFRIDAY, APRIL 7, 2018

7:00 AM – 7:30 AM Health Promotion Activity Room 16

7:00 AM – 8:30 AM Continental Breakfast Ballroom Level Pre-Function

7:15 AM - 8:15 AM *Room 23* **RIG Chair Meeting**

8:30 AM - 9:45 AM Grand Ballroom A

Welcome & Opening Keynote Presentation

Welcome by MNRS President Janean Holden, PhD, RN, FAAN

Keynote Address

Can you Hear Me Now? Public Readiness for Nursing Research Melanie Dreher, PhD, RN, FAAN

CONFERENCE PROGRAM

10:00 AM - 11:30 AM RIG Meetings

Room 13	Women's Health and Childbearing
Room 14	Self Care
Room 15	Decision Making

10:00 AM – 11:30 AM Papers and Symposia

PS1 Acute and Critical Care

Room 22

 Predictors of Pressure Injury Development in Critically III Adults
 J. Sala, M. Banas, A. Mayampurath, S. Solmos, S.

J. Sala, M. Banas, A. Mayampurath, S. Solmos, S. Vonderheid, C. LaFond University of Chicago Medicine

- Characteristics of Critically III Adults with Unavoidable Sacrococcygeal Hospital Acquired Pressure Injuries (HAPI): A Case Control Study
 Solmos, C. LaFond, A. Mayampurath University of Chicago Medicine
- Post-Intensive Care Syndrome Symptoms and Healthrelated Quality of Life in Family Decision-Makers of Critically III Patients
 A. Petrinec¹, B. Martin²
 ¹Kent State University, ²Summa Health System
- Quality of Life for Recipients of Ventricular Assist Device Therapy: A Longitudinal Comparison of Rural and Urban Outcomes
 W. Alonso¹, B. Pozehl², C. Lee³

¹University of Nebraska Medical Center College of Nursing, ²University of Nebraska Medical Center, ³Oregon Health and Science University

PS2 Adolescent Health and Family Health

Room 25A

5 School Nurses' Perspectives on Engaging Families of Children with Asthma and ADHD in Assessment and Planning

A. Garwick¹, M. Varela¹, E. Svavarsdottir², W. Looman¹, R. Erlendsdóttir³

 $^1\mbox{University}$ of Minnesota, $^2\mbox{University}$ of Iceland, $^3\mbox{Primary}$ Health Care of the Capital Area

 Effect of Cyberbullying on the Health of Arab American Adolescents
 M. Albdour

Wayne State University

 The Transition of Asthma Self-Care in College Students
 B. Velsor-Friedrich¹, N. Hogan², D. Asaro¹, J. Holden¹, L. ALyaba¹

¹Loyola University Chicago, ²Loyola University

 8 Well-Siblings of Children with Chronic Illness: A Synthesis Research Study
 N. Havill, K. Knafl, L. Fleming, J. Leeman, J. Crandell University of North Carolina at Chapel Hill

PS3 Health of Diverse Populations and Health Promoting Behaviors across the Lifespan Room 25B

- Older African American Women's Perspectives on Information Sharing to Improve Health Outcomes in Younger Generations: A Qualitative Study
 L. Jones¹, K. Moss², K. Wright³, M. Rosemberg¹, C. Killion²
 ¹University of Michigan, ²Case Western Reserve University, ³The Ohio State University
- 10 Racial Discrimination, Identity and Obesity in Young African American Women L. Manns-James

Department of Midwifery and Women's Health, Frontier Nursing University

- Interpersonal Support and Self-Efficacy Influences on Weight Loss among Mid-Life and Older Overweight or Obese Rural Women
 C. Pullen¹, C. Eisenhauer², H. Patricia³
 ¹University of Nebraska Medical Center College of Nursing, ²University of Nebraska Medical Center, ³College of Allied Health Professions
- Acculturation and Dietary Patterns among Iranian American Immigrants
 E. Sadeghi University of Wisconsin-Milwaukee

PS4 Health Systems Policy (1)

Room 25C

- US Adults Who Use Heroin and Experience Treatment Access Problems: Analysis of the 2015 National Survey on Drug Use and Health
 M. Zeni¹, D. Thompson²
 ¹Ursuline College, ²Statistical Consultation
- Health Insurance, Need and Use among People with a Chronic Illness (Multiple Sclerosis)
 C. Musil¹, D. Miller², S. Givens¹, S. Planchon Pope², H. Schmidt³, M. Mercer², S. Colfield⁴
 ¹Case Western Reserve University, ²Cleveland Clinic Foundation, ³Accelerated Cure Project for MS, ⁴The University of Alabama at Birmingham
- 15 Examining Patient Safety and Costs to Transport Low-Risk Chest Pain Patients from an Emergency Department to a Telemetry Unit by Technicians and Registered Nurses

S. Vonderheid

P. Lester, University of Illinois

FRIDAY

The Impact of Safe Patient Handling and Mobility 16 Practices on Patient Outcomes E. Cramer¹, E. Grandfield² ¹University of Kansas School of Nursing, ²University of Kansas

PS5 Symptom Management

Room 23

- 17 Vulvodynia Pain Intensity and High-Risk Pain Relief Strategies: A Pilot Study J. Schlaeger¹, C. Patil¹, H. Pauls², A. Steffen², K. Roach², T. Hughes², D. Wilkie³ ¹University of Illinois at Chicago, ²UIC College of Nursing, ³University of Florida College of Nursing
- 18 Pain and Delirium Severity in Older Adults following Joint Replacement Surgery D. Denny University of North Dakota
- 19 Sleep Characteristics and Quality of Life in Women Being Treated for Breast Cancer H.Wu. J. Davis Goldfarb School of Nursing at Barnes Jewish Hospital
- 20 Effects of Exercise on Disrupted Sleep Patterns in Estrogen Deficient Postmenopausal Women J. Davis Barnes-Jewish College Goldfarb School of Nursing

SY1 Creative Strategies to Enhance Clinical-Academic **Research Partnerships**

Room 26A

An Urban Partnership to Address the Nursing Shortage 21 T. Gaspar

Cleveland State University

- Ensuring Rigorous Academic-Clinical Outcomes for 22 Dissertation and Final (Capstone) Student Work N. Albert **Cleveland Clinic**
- 23 Fostering Academic-Clinical Partnerships for Research: A Two-way Street S. Gilbertson-White¹, L. Hand² ¹University of Iowa, ²University of Iowa College of Nursing
- Academic-Clinical Partnership to Develop and Integrate 24 an Electronic Medical Record into Undergraduate Nursing Simulation Curriculum A. Prunty¹, S. Thomas¹, N. May² ¹The University of Iowa College of Nursing, ²The University of Iowa Carver College of Medicine

11:15 AM - 12:15 PM RIG Meetings Ro

Room 13	Iranslational Science
Room 14	Palliative and End of Life Care
Room 15	Physiology Behavior Genomics
	Society

- 11:30 AM 1:00 PM Lunch on Own
- 11:30 AM 1:00 PM **Exhibit Hours** Grand Ballroom ABC
- 11:30 AM 1:00 PM Global Center Ballroom B Nurses on Boards: Transformative

Room 15

- **Nurse Leadership***
 - Speakers: Sally Morgan, BSN, APRN Patricia A. Sharpnack, DNP, RN, CNE, NEA-BC, ANEF Susan M. Rawl, PhD, RN, FAAN Nancy Albert, PhD, CCNS, CHFN, CCRN, NE-BC, FAHA, FCCM, FAAN *This is a Ticketed event

ESN/Student Lunch and Learn:

1:00 PM - 2:30 PM **RIG Meetings** Room 13

Health of Diverse Populations Adolescent Health

1:00 PM - 2:30 PM **SMART Center Special Session: Emerging Science in the** Room 26B **Neurobiology of Health Behavior** Change: Results from an NINRfunded Center of Excellence NINR Roundtable Session Room 26C

1:00 PM - 2:30 PM Papers and Symposia

PS6 Family Health and Gerontological Nursing Room 22

Dementia Caregiving Reactions: Memory Loss is not 25 the Issue J. Zauszniewski, C. Musil, N. Lekhak Case Western Reserve University Emergency Room Visits in Older Post-Acute Home 26

Health Care Patients: Does Race/Ethnicity Matter? J. Chase¹, D. Russell², L. Huang³, A. Hanlon⁴, M. O'Connor⁵. K. Bowles⁶ ¹University of Missouri Sinclair School of Nursing, ²Appalachian State University, ³University of Pennsylvania School of Nursing, ⁴University of Pennsylvania, ⁵Villanova University, ⁶University of Pennsylvania; Visiting Nurse Service of New York

&

CONFERENCE PROGRAM

- Improved Communication: Effects on Inappropriate Psychotropic Medication Use
 K. Williams¹, C. Shaw², Y. Perkhounkova²
 ¹University of Kansas School of Nursing, ²University of Iowa College of Nursing
- Patterns of New Physical Problems Emerging in Long-Term Care Residents with Dementia
 C. Kovach, J. Ellis, C. Evans University of Wisconsin-Milwaukee
- Oxytocin Receptor (OXTR) and Vasopressin Receptor (AVPR1A) Genes as Candidate Genes for Apathy in Persons with Alzheimer Disease
 E. Goris¹, S. Melby¹, A. Vroom¹, E. Johnson¹, J. Johnson², N. Tintle³, D. Schutte⁴
 ¹Hope College, ²Hope College Alumni, ³Dordt College Department of Statistics, ⁴Wayne State

PS7 Health Promoting Behaviors across the Lifespan *Room 25A*

- Contributions of Individual and Environmental Factors on Physical Activity in Elderly Cardiovascular Patients
 E. Edmiston, K. Wierenga, Case Western Reserve University
- A Feasibility Test of an Online Program to Prevent Dating Aggression in Emerging Adults
 C. Draucker¹, D. Martsolf², S. Crane³, A. McCord¹, L. Romero¹, H. Al-Khattab⁴
 ¹Indiana University, ²University of Cincinnati, ³Indiana University School of Nursing, ⁴Case Western Reserve University
- 32 Characterizing Sleep in Adolescents and Adults with Autism Spectrum Disorders
 M. Alder¹, S. Goldman², H. Burgess³, B. Corbett⁴, R. Hundley⁴, D. Wofford⁵, D. Fawkes⁵, L. Wang⁶, M. Laudenslager⁷, B. Malow⁴
 ¹Case Western Reserve University, Frances Payne Bolton School of Nursing, ²South Sound Pulmonary and Sleep Medicine, ³Rush Medical College, ⁴Vanderbilt University, ⁵Vanderbilt University Medical Center, ⁶University of Miami, ⁷University of Colorado Anschutz Medical Campus
- 33 Exploring Patient-Provider Interaction as a Mediator between Emotional Intelligence and Hypertension Self-Management Behaviors
 M. Alaamri, R. Hickman Case Western Reserve University

PS8 Nursing Education

Room 25B

- Assessing Methods and Importance of Debriefing during and Following Cultural Clinical Immersion Experiences for Traditional and BSN Completion Undergraduate Nursing Students
 D. Jansen, R. Jadack University of Wisconsin-Eau Claire, College of Nursing and Health Sciences
- 35 Establishing Psychological Safety in Simulation: Faculty Perceptions

J. ORourke¹, C. Kostovich¹, L. Stephen² ¹Loyola University Chicago, ²University of the Fraser Valley

- 36 Nurse Practitioner Professional Identity Development at Rural Healthcare Settings: A Phenomenological Study
 R. Owens
 University of North Dakota, College of Nursing and Professional Disciplines
- Success for Underrepresented and Disadvantaged Nursing Students: It's More than Academics
 G. Glazer, T. Pritchard, K. Bankston, K. McGinnis University of Cincinnati

PS9 Palliative and End of Life Care

Bolton School of Nursing

Room 25C

 38 Losing a Partner: Do Continuing Bonds Bring Solace or Sorrow?
 K. Florczyk¹, N. Lockie²

¹Purdue University Northwest, ²Saint Xavier University

- 39 Quality of Life and End of Life in Older Adults with Advanced Cancer: A Qualitative Analysis with Family Caregivers
 K. Moss¹, S. Douglas², A. Lipson², E. Blackstone²
 ¹Case Western Reserve University, ²Frances Payne
- 40 Transitions in Frailty Status following Hematopoietic Stem Cell Transplantation
 E. Hacker¹, E. Collins², T. Peters², C. Park²
 ¹Indiana University, ²University of Illinois at Chicago
- Recruiting Family Caregivers through Social Media
 D. Hansen, D. Sheehan, B. Drew, A. Petrinec
 Kent State University

PS10 Women's Health and Childbearing

Room 26A

- 42 Metabolomics and Preterm Birth: Preliminary Data **T. Moore** University of Nebraska Medical Center
- Women Runners' Experience with Pregnancy: A Qualitative Study with Women in an Online Running Community
 J. Ohlendorf Marquette University

30 / Final Program / www.mnrs.org

- The Relationship between Young Women's Fertility Knowledge and Their Fertility Health Risks
 Q. Mu¹, L. Hanson², J. Hoelzle³, R. Fehring²
 ¹Clement J. Zablocki VA Medical Center, ²College of Nursing, ³Department of Psychology
- A Provider-Based Perinatal Mental Health Teleconsultation Service: The Periscope Project
 J. Doering¹, C. Wichman², A. Laszewski², S. Borchardt²
 ¹College of Nursing, ²Department of Psychiatry and Behavioral Medicine
- 46 Can Support from the Father of the Baby Buffer the Adverse Effects of Depressive Symptoms on Risk of Preterm Birth in Black Families?
 C. Giurgescu¹, L. Fahmy², J. Slaughter-Acey³, A. Nowak⁴, C. Caldwell⁵, D. Misra⁶
 ¹College of Nursing/Center for Women, Children and Youth, ²Department of Family Medicine & Public Health Sciences, Wayne State University, ³College of Nursing & Health Professions, Drexel University, ⁴College of Nursing, The Ohio State University, ⁵School of Public Health, University of Michigan, ⁶Department of Family Medicine and Public Health Sciences

SY2 Social Determinants in Population Focused Nursing Research

Room 23

- 47 Including Minor Adolescents in Biomedical HIV Prevention Research: Aligning Research Infrastructure with Epidemic Burden
 A. Knopf, C. Draucker, D. Fortenberry, G. Zimet, M. Ott Indiana University
- Older Adults, Frailty, and the Social and Behavioral Determinants of Health
 S. Maganti¹, G. Gao², K. Monsen²
 ¹Department of Computer Science and Engineering, University of Minnesota, ²School of Nursing University of Minnesota
- 49 Population of Disaster Survivors: Resilience or Pain?
 J. Langan
 Saint Louis University School of Nursing
- 50 IHOPE: A Partnership for Improved Community Health **P. Rutar**, J. Thoman Cleveland State University

2:30 PM – 4:00 PM Poster Session 1 and BSN & MN/ MSN Student Posters

Grand Ballroom ABC

4:00 PM – 5:00 PM	RIG Meetings
Room 14	Public Health
Room 15	Health Promoting Behavior across the Lifespan

4:00 PM - 5:30 PM RIG Meetings

Room 13

Gerontological Nursing Science

4:00 PM – 5:30 PM *Global Center Ballroom B* **Description Description Productivity and Time Management**

4:00 PM – 5:30 PM Papers and Symposia

PS11 Self Care & Translational Science *Room 22*

- 51 Best Practices for Ensuring Research Quality for a Federally Funded Randomized Clinical Trials
 K. Thana, R. Lehto, A. Silorskii, G. Wyatt Michigan State University
- Aging-in-Place: Results of Implementing CAPABLE (Community Aging in Place, Advancing Better Living for Elders) in a Medicaid Waiver Program
 S. Spoelstra, A. Chatfield, M. Schueller Grand Valley State University
- 53 Mediators in the Relationship between Depression and Functional Status in Patients Following Cardiac Rehabilitation
 K. Wierenga, S. Moore, A. Sattar Case Western Reserve University
- Self-Management in Liver Transplant Recipients
 D. Ko¹, L Bratzke², R. Meuhrer²
 ¹Vanderbilt University, ²University of Wisconsin-Madison
- 55 Illness Perceptions and Acute Hospital Visits in Patients with Chronic Illness
 E. Rivera, C Corte University of Illinois at Chicago

PS12 Health of Diverse Populations

Room 25A

- 56 Challenges and Successes of a Multi-State Multi-Investigator Small Grant
 J. Kilanowski
 Mount Carmel College of Nursing
- 57 Patient Complexity Correlates and Predictors of Wellbeing and Quality of Life in a Medicaid Population
 K. Swartwout¹, A. Miller, PhD, RN, FAAN², M. Schoeny¹
 ¹Rush University, ²Rush University College of Nursing
- 58 Frailty Assessment in Homeless Adults
 C. Hadenfeldt
 Creighton University College of Nursing
- 59 Low Hanging Fruit: Understanding Breast and Cervical Cancer Adherence among Diverse Women Connected to the Healthcare System
 T. Nolan, A. Tan, K. Williams The Ohio State University

CONFERENCE PROGRAM

PS13 Symptom Management

Room 25B

 Sestrin Family of Genes in Radiotherapy for Prostate Cancer and Its Association with Fatigue
 V. Gonzalez¹, F. Abbas-Aghababazadeh², B. Fridley, PhD², L. Saligan, PhD, RN, CRNP, FAAN³
 ¹University of South Florida College of Nursing, ²Moffitt Cancer Center, ³NINR, NIH Intramural Program



Cognitive Interviews with Women Cancer Survivors to Assess Content Validity of the Self-Efficacy to Communicate about Sex and Intimacy (SECSI) Scale **E. Arthur**¹, U. Menon², C. Wills¹

¹The Ohio State University College of Nursing, ²University of Arizona College of Nursing

Breast Cancer Collaborative Registry Informs Predictors of Sleep Quality
 A. Berger¹, K. Kupzyk², D. Djalilova³, A. Kueh², K. Cowan²

¹University of Nebraska Medical Center College of Nursing, ²University of Nebraska Medical Center, ³College of Nursing

63 Psychometric Evaluation of the Cancer Treatment-Related Fatigue Representation Scale in Patients Undergoing Treatment for Cancer K. Reuille, H. Chen University of Toledo College of Nursing

PS14 Qualitative Methods

Room 25C



64

Candidates Awaiting Transplantation **S. Newton**¹, Z. Sheikhalipour² ¹Oakland University School of Nursing, ²Tabriz University of Medical Sciences

Religious and Cultural Beliefs of Shia Muslim Transplant

 Research to Support an Organizational Culture of Spiritual Care in VA Patient Care
 L. Burkhart¹, M. Guihan², M. Desmond³, A. Stachyra², S. Gerc²
 ¹Marcella Niehofff School of Nursing, Loyola University

Chicago, ²Hines VA Hospital, ³Lewis University

66 Experiences of a One-day Acceptance Commitment Therapy Workshop for Veterans at Risk for Persistent Pain Following Orthopedic Surgery **B. St. Marie**

University of Iowa College of Nursing

 Becoming an RN: A Hermeneutic Phenomenology Study of the Socialization of Graduate RNs
 J. Hostutler Cleveland State University

PS15 Health Systems Policy (2) Room 26B 68 Beyond Data Capture: An Innovative Use of REDCapTM to Support Multisite Research Logistics **S. Crane**

Indiana University School of Nursing

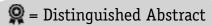
- 69 Creating climates for evidence-based practice implementation: Examining the influence of nurse managers
 C. Shuman¹, X. Liu¹, M. Aebersold¹, D. Tschannen¹, J. Banaszak-Holl², M. Titler¹
 ¹University of Michigan School of Nursing, ²University of Michigan School of Public Health
- Identifying Work System Hazards to Patient Safety Guideline Adherence in Neonatal Intensive Care
 H. Tubbs Cooley¹, R. Pickler², T. Alvarez¹, S. Zimmerman¹, M. Skiles¹, S. Sealschott², A. Gurses³
 ¹Cincinnati Children's Hospital Medical Center, ²The Ohio State University College of Nursing, ³The Johns Hopkins University Armstrong Institute for Patient Safety
- Nurse-Identified Experiences Relevant to Governing Board Service.
 Y. Smith, K. Cleveland Kent State University
- 72 Predictors of Unit-level Nurse Participation in Quality Improvement (QI) Projects
 D. Olds¹, E. Cramer²
 ¹University of Kansas, ²University of Kansas School of Nursing

SY3 Innovative Technologies in Women's Health & Childbearing Research

Room 26A

- 73 Systemic Versus Functional Markers of Inflammatory Status in Human Subjects Research: A Critical Comparison in a Sample of Pregnant Women
 S. Gillespie Center for Women, Children & Youth, College of Nursing, The Ohio State University
- Hair Cortisol as a Novel Approach to Evaluate Cumulative Stress across Pregnancy
 K. Kotz¹, D. Tell², H. Mathews³, L. Janusek¹
 ¹Loyola University Chicago, Niehoff School of Nursing,
 ²Loyola University Chicago, ³Loyola University Chicago, Stritch School of Medicine
- Outcomes of a Randomized Controlled Pilot of a Group Antenatal Care Model in Malawi and Tanzania
 C. Patil¹, C. Klima¹, A. Steffen², H. Pauls², S. Leshabari³, K. Norr¹
 ¹University of Illinois at Chicago, ²UIC College of

¹University of Illinois at Chicago, ²UIC College of Nursing, ³Muhimbili University of Health and Allied Sciences



RIDAY

 The Efficacy of the Preconception Reproductive Knowledge Promotion (PREKNOP) project in promoting Maternal Reproductive Knowledge
 A. Ayoola¹, G. Zandee¹, R. Remington²
 ¹Calvin College, ²Quantified Inc.

SY4 Family Nursing Needs Big Data and Big Data Needs Family Nursing

Room 23

- Feasibility of Using Large Nursing Datasets for Family Nursing Research: Seeking Patterns in Family Problems, Interventions and Outcomes
 A. McKechnie¹, B. Alsaker², C. Chi², S. Maganti³, K. Pridham², K. Monsen⁴
 ¹University of Minnesota, ²N/A, ³Department of Computer Science and Engineering, University of Minnesota, ⁴School of Nursing University of Minnesota
- 78 Oral History: An Innovative Method for Qualitative Data Access, Sharing, and Preservation
 J. Steinberg
 University of North Dakota
- 79 Advancing Family Health and Nursing Practice through a Family-Focused Electronic Health Record
 S. Van Gelderen, M. Swan, S. Eggenberger, C. Azarbod
 Minnesota State University, Mankato
- Big Data Analytics for Family Personalized Strategies
 L. Pruinelli¹, W. Looman², G. Simon¹,
 ¹School of Nursing, University of Minnesota, ²University of Minnesota

5:45 PM – 7:30 PM Host School Reception

Grand Ballroom Foyer

SATURDAY, APRIL 14, 2018

7:00 AM – 7:30 AM Room 16	Health Promoting Activity
7:00 AM – 8:30 AM Grand Ballroom Foyer	Continental Breakfast
7:15 AM – 8:45 AM Room 26C	Time for a Targeted Talk and Speed Mentoring: Improving Leadership Communication at Mid-Career
7:30 AM – 8:30 AM Room 21	President's Leadership Roundtable
7:30 AM – 12:30 PM	Foundation Board Meeting (Invite Only)
Executive Boardroom -	

9:00 AM – 10:30 AM Room 26C	NINR Special Session: Updates and Opportunities from the National Institute of Nursing Research
Room 14 Room 15	Nursing Education Acute & Critical Care across the Lifespan
8:45 AM – 9:45 AM Room 13	RIG Meetings Research through Academic-Clinical Partnerships

9:00 AM – 10:30 AM Papers and Symposia

PS16 Family Health and Physiology Behavior Genomics and Society

Room 22

- 81 Longitudinal Analyses of Adoptive Parents' Expectations and Depressive Symptoms
 K. Foli¹, E. Lim², S. South³
 ¹Purdue University School of Nursing, ²University of Hawaii John A. Burns School of Medicine, Office of Biostatistics and Quantitative Health Sciences, ³Purdue University Department of Psychological Sciences
- 82 Using a Large National Dataset to Examine Factors Associated with Unmet Respite Care Needs in Families of Children with Special Healthcare Needs (CSHCN) with and without Autism Spectrum Disorder. K. Whitmore¹, K. Barnekow², K. Sawin² ¹University of Wisconsin Madison, ²University of Wisconsin-Milwaukee
- Maternal Mental Health Prior to their Technology-Dependent Infant's Discharge from a Neonatal Intensive Care Unit to Home
 V. Toly¹, J. Blanchette¹, C. Musil², A. Al Hamed²
 ¹Case Western Reserve University, ²Frances Payne Bolton School of Nursing, Case Western Reserve University
- 84 Sleep Quality during Pregnancy: Relationship with Psychological Well-Being and Inflammation Across Pregnancy

K. Kotz¹, D. Tell², H. Mathews³, L. Janusek¹ ¹Loyola University Chicago, Niehoff School of Nursing, ²Loyola University Chicago, ³Loyola University Chicago, Stritch School of Medicine

PS17 Health of Diverse Populations

Room 25A

 85 Feasibility and Examination of Two Dietary Assessment Methods in Children with Special Needs
 M. Polfuss
 University of Wisconsin - Milwaukee/Children's Hospital

University of Wisconsin - Milwaukee/Children's Hospital of Wisconsin

CONFERENCE PROGRAM

- 86 Associations among Resourcefulness, Overeating, and Physical Activity in Children: Preliminary Findings Y. Wang¹, S. Ha¹, J. Zauszniewski² ¹College of Nursing, Kent State University, ²Case Western Reserve University
- Growing Up Fostered: Perspectives of Foster Care 87 Alumni C. Schoenewald

Cleveland State University

88 Risk Factors Associated with Prenatal Smoking in Ohio: Pregnancy Risk Assessment Monitoring System (PRAMS) 2013 C. Baker, I. Chertok, Z. Haile Ohio University

PS18 Symptom Management

Room 25B

- 89 Symptom Clusters in Patients with Chronic Kidney Disease: A Review of Literature S. Chung¹, M. Lockwood² ¹Illinois State University, ²University of Illinois Chicago
- 90
- Sleep Disturbance and Depression Are Related in Young Adults with Type 1 Diabetes S. Farabi¹, D. Carley², L. Quinn² ¹University of Colorado Anschutz Medical Campus, ²University of Illinois Chicago
- 91 Evaluation the Utility of a Pain Management Education Tool for Hospice Care Providers N. Chi¹, S. Han², E. Barani², G. Demiris², F. Lewis², A. Walker², K. Washington³, D. Parker Oliver³ ¹University of Iowa, ²University of Washington, ³University of Missouri
- 92 The Relationship between Body and Ambient Temperature during Sleep Onset and Sleep Quality among Adults with Multiple Sclerosis R. Lorenz¹, T. Loux², E. Shacham², J. Koedbangkham², F. Thomas³ ¹University at Buffalo, ²Saint Louis University, ³Hackensack University Medical Center

PS19 Pediatric

Room 25C

- 93 Using Facebook in a Family-Centered Lifestyle Intervention: Feasibility and Preliminary Efficacy J. Ling¹, L. Robbins², J. Kerver¹ ¹Michigan State University, ²Michigan State University College of Nursing
- 94 Hypotension Associated with Blood Pressure Variability, Longer Sedation and Delayed Recovery in Pediatric MRI S. Cruz, S. Vonderheid, C. Vincent, A. Mayampurath, C.

I aFond University of Chicago Medicine

34 / Final Program / www.mnrs.org

- Post-Concussion Academic Support in Children who 95 attend a follow-up visit after presenting to a Pediatric **Emergency Department** T. Snedden¹, J. Grubenhoff², L. Pierpoint³ ¹University of Wisconsin-Madison, School of Nursing and School of Medicine & Public Health, Department of Orthopedics and Rehabilitation, ²Children's Hospital Colorado, ³University of Colorado at Anschutz Medical Campus
 - 96 Identification of Hospitalized Tracheostomy and Ventilator Dependent Patients in Administrative Data B. Giambra, C. Mangeot, M. Britto Cincinnati Children's Hospital Medical Center

SY5 Current Issues in the Palliative & End of Life Care of **Patients and Families**

Room 23

97 The Relationships among Climate of Nursing Care, Family Nursing Care and Family Well-being for Family Members of Patients at Moderate to High Risk of Death N. McAndrew

University of Wisconsin-Milwaukee

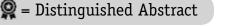
- 98 Perspectives on Pain at End of Life: A Scoping Review M. Flanigan, R. Lehto Michigan State University
- 99 Ethical Relations between Nurse-Researchers and Participants in End-of-Life Research D. Olsen, R. Chan, R. Lehto Michigan State University
- A Concept Analysis of Palliative Care Nursing 100 A. Kirkpatrick **Creighton University**
- 101 Preferences to Receive Information about Palliative Care for Adult Patients V. Hendricks-Ferguson¹, G. Pittroff² ¹Saint Louis University, ²Maryville University
- 102 Orchestrating End-of-Life Care M. Minton, M. Isaacson South Dakota State University

10:45 AM – 12:15 PM Poster Session 2 and Student PhD & Grand Ballroom ABC DNP

10:45 AM - 12:15 PM NINR Roundtable Session Room 26C

12:30 PM - 1:30 PM Associate Deans' of Research Room 22 Meeting

12:15 PM – 1:45 PM Lunch on Own



1:30 PM - 3:00 PM Editors' Special Session: You be the Judge: Ethical Dilemmas in Global Center Ballroom B Publication

- 2:00 PM 3:00 PM **RIG Meetings** Health Systems, Policy and Informatics Room 13 Room 14 Pediatric Room 15 Family Health
- 2:00 PM Foundation Raffle Drawing Winners' names will be posted at Registration. All prizes must be picked up by 11:00 AM, Sunday, April 15. Exhibit Level near Registration
- 3:15 PM 4:15 PM **RIG Meetings**
- Room 14 Symptom Science

3:15 PM - 4:30 PM **RIG Meetings** Qualitative Methods

Room 13

3:15 PM - 4:30 PM The State of Evidence-based Global Center Ballroom B Practice Competency in US Nurses

3:15 PM - 4:45 PM Papers and Symposia

PS20 Health Systems Policy (3)

Room 22

103 National Trends in Nursing Home Information Technology Sophistication and Relationships to Quality Measures

G. Alexander, R. Madsen, R. Alexander, M. Newton, K. Wise

University of Missouri Sinclair School of Nursing

- Role of Fatigue in Nurse Leader Turnover 104 S. Brzozowski, J. Rainbow, E. Arsenault Knudsen, B. Pinekenstein, S. Linsey University of Wisconsin - Madison School of Nursing
- Understanding Potential Barriers to Antimicrobial 105 Stewardship by Pediatric Staff Nurses: The Link between AHRQ Patient Safety Culture and Antimicrobial Stewardship Survey Results E. Monsees¹, B. Lee¹, J. Goldman¹, M. Jackson¹, L. Popejov² ¹Children's Mercy Hospital, ²University of Missouri -Columbia
- 106 Missed Nursing Care and Nurses' Perceptions of Job Satisfaction and Intent to Leave S. Park

University of Kansas

PS21 Nursing Education (2) Room 25A

- 107 The Power of the BSN: Impact on Professional Identity M. Caplin Kent State University College of Nursing
- 108 Professional Identify and Hierarchy Issues Impact on Interprofessional Education K. Dontje, M. Cook Michigan State University
- Understanding the Career and Organizational Needs 109 of Mid-Career Scholars: Initial Results from the MNRS Survey

P. Hershberger¹, M. Minton², J. Voss³, A. McCarthy⁴, C. Murrock⁵, R. Topp⁶, A. Talsma⁷ ¹University of Illinois at Chicago, ²South Dakota State University, ³Case Western Reserve University, ⁴The University of Iowa, ⁵University of Akron, ⁶University of San Diego, 7University of Wisconsin-Milwaukee

PS22 Public Health

Room 25B

- The Impact of Worksite Access to Primary Care 110 Services among Low-Income Foodservice Workers A. Moss, A. Miller, PhD, RN, FAAN, L. Fogg, K. Swartwout, PhD, RN, APN-BC Rush University College of Nursing
- Accuracy of Home Healthcare Worker Risk Perceptions 111 and Decision-making Following a Virtual Simulation Training for Managing Home Health Hazards C. Wills¹, B. Polivka², C. Sommerich³, D. Stredney⁴, A. Darragh³, S. Lavender⁵ ¹The Ohio State University College of Nursing, ²University of Louisville School of Nursing, ³Ohio State University, ⁴Ohio Supercomputer Center, ⁵Department of Integrated Systems Engineering
- 112 Comparing Prevalence of Major Depression among U.S. Young Adults using Composite International Diagnostic Interview (CIDI) and Patient Health Questionnaire 9 (PHQ-9) Q. Shen University of Kansas, School of Nursing
- 113 HIV-Related Knowledge among Youth and Adults in Southern Rural Malawi D. Jere¹, K. Norr², L. Liu², L. McCreary², C. Patil², Y. Zhang² ¹Kamuzu College of Nursing, University of Malawi, ²University of Illinois at Chicago
- Spatial Patterns of Female Breast Cancer in a Rural 114 Midwestern State H. Mennenga, P. Da Rosa, W. Zhang, S. Michael South Dakota State University

CONFERENCE PROGRAM

SY6 Meeting the Challenges and the Needs in a Diversified World: Topics in Health and Care of Diverse Populations Room 25C

- Mothers' Mental Health after Release from Incarceration 115 A. Stanton, P. Kako UW-Milwaukee
- Keeping It Real: A CBPR Study 116 M. Enriquez¹, A. Cheng², F. Rose³, J. Akright¹, K. Hart¹, L. Remy⁴, A. Enriquez⁵, G. Ortego³, D. Hayes³, L. Miles⁶, M. Reese¹ ¹University of Missouri, ²University of Missouri-Kansas City, ³Truman Medical Center, ⁴Sinclair School of Nursing, ⁵ReDiscover, ⁶Kansas City Care Clinic
- 117 Addressing Hypertension in Four Rural Dominican **Bateves**

T. Conley¹, M. Enriquez¹, P. Logan², D. McKinsey², S. Yan², D. Jorge³ ¹University of Missouri, ²Dominican Republic Medical Partnership, ³Light a Candle Foundation

Lack of Social Support predicts Postpartum Depression 118 among U.S. Immigrant Women of Arabic Descent D. Alhasanat Wayne State University

SY7 Biopsychosocial Approaches in Health Promotion and **Illness Prevention**

Room 23

Effects of Prebiotic Fiber and Online Program on Gut 119 Microbiome in Latino and African American 4th and 5th Grade Students M. Frenn¹, N. Salzman², V. Lam², M. Holtz², A. Moosreiner²

¹Marquette University, ²Medical College of WI

- 120 An Umbrella Review Examining the Association between Sedentary Behavior and Cardiovascular Disease among Older Adults K. Dickins¹, S. Weber Buchholz¹, T. Rivero¹, C. Miller² ¹Rush University College of Nursing, ²Northwestern University Feinberg School of Medicine
- 121 Accelerometer Physical Activity is Associated with Greater Gray Matter Volumes in Older Adults without Dementia or Mild Cognitive Impairment S. Halloway¹, S. Pressler², J. Wilbur³ ¹Rush University College of Nursing, ²Indiana University School of Nursing, ³Rush University College of Nursing
- Peer Support as a Biopsychosocial Mechanism for 122 Health Promotion in African American Women with Diabetes C. Murrock University of Akron

3:15 PM - 4:45 PM Room 26A

Late Breaking Poster Session

Please see the Addendum at Registration or the Conference Mobile App for the List of Abstracts

3:30 PM - 4:30 PM Room 11

Foundation Donor Reception

5:00 PM - 6:30 PM **Business Meeting/Awards Ceremony** Global Center Ballroom B

SUNDAY, APRIL 15

7:00 AM - 8:30 AM **Continental Breakfast** Grand Ballroom Fover

7:30 AM - 8:30 AM ESN/MNRS Board Meet and Greet Room 21

8:30 AM - 10:00 AM Global Center Ballroom B

Research Deans' Special Session: Academic Incubators and **Crowdfunding Sources that Foster Nursing Research**

10:15 AM – 11:15 AM Closing Keynote Presentation Global Center Ballroom B **The Future of Nursing Research**: **Economic Realities and Creative** Solutions Mary Kerr, PhD, RN FAAN

11:15 AM

Adjournment



College of Nursing

SOME DAYS you'll wake up and know your life has a purpose... FIND YOUR PASSION,

let it write your story

An excerpt from SOME DAYS, a walking poem comprised of Kent State University College of Nursing faculty, student, and alumni voices, in collaboration with the Kent State Wick Poetry Center. Read the full poem at http://map.travelingstanzas.com/work/some-days/.

The Center for Nursing

Research supports faculty in discovering new and creative solutions for the advancement of healthcare.

Kent State University was

named one of America's Best Midsize Employers for 2017 by *Forbes*. The university excels at making employees feel happy, inspired, and well-compensated.



Add your voice

to a conference reflection community poem at our table.

Learn how you

can be part of the innovative creative solutions happening at Kent State College of Nursing! Talk with our faculty today!



M A R C E L L A NIEHOFF SCHOOL of NURSING

tte University, Kent State and KSU are registered trademarks and may not be used without permission. Kent State sity, an equal opportunity, affirmative action employer, is committed to attaining excellence through the recruitme intion of a diverse workforce.

> Doctoral Programs AND FACULTY OPPORTUNITIES

Doctor of Nursing Practice (DNP): Focused on developing knowledge and skills for nurses at the highest level of practice to further enhance the health and well-being of the individuals and communities. The DNP two year curriculum, builds on the master's foundation and provides education in evidence-based practice, quality improvement, and systems thinking. The DNP program is an online program with an in-person immersion weekend once a semester (fall and spring). A BSN to DNP program is also available for preparation as in Infection Prevention and for Psychiatric Mental Health Nurse Practitioners with Substance Use and Addictions Specialty.

PhD in Nursing: Focused on preparing nurse scholars to improve human health through the development and expansion of knowledge. The program of study is offered in a weekend format, with classes meeting on campus one weekend each month (Saturday and Sunday) during the course of the semester. Between each weekend class meeting, a 1-2 hour online synchronous class meeting is held. Both BSN to PhD and MSN to PhD entry options are available.

Faculty Opportunities:

- Director, for the newly established PMHNP program at the DNP level. This program has a unique focus on substance use and addictions as a DNP specialization. Seeking a tenure or non-tenure track Assistant Professor or higher.
- Non-tenure track Instructor or Assistant Professor at the undergraduate level to teach Psychiatric Nursing, Foundations, Health assessment, and Leadership and Management.

For more information about the Marcella Niehoff School of Nursing, visit: http://www.luc.edu/nursing/



With its continued mission of supporting the advancement of nursing research, the Sigma Foundation for Nursing is currently accepting applications for many collaborative research grants.

Grants are made possible through contributions to the Sigma Foundation for Nursing's research endowment.

<u>U_U</u>

1 APRIL Midwest Nursing Research Society Research Grant



1 MAY Global Nursing Research Grant Chamberlain College of Nursing Education Research Grants American Nurses Foundation Grant



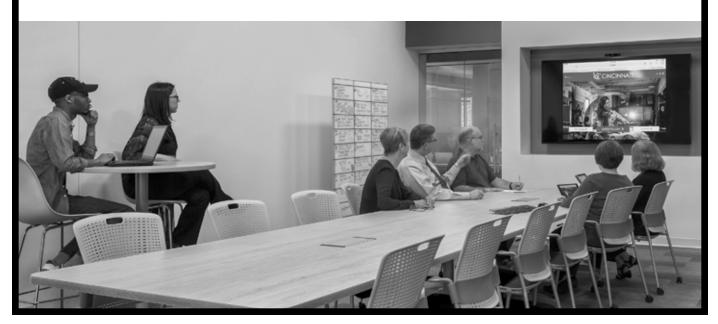
1 JUNE ANCC Evidence-Based Practice (EBP) Implementation Grant Program

View more grant opportunities at www.SigmaNursing.org/Grants.



The first college in the country to offer a Bachelor of Science in Nursing (BSN), we remain on the forefront of nursing education as a nationally recognized institution for our academic standards, diversity and inclusion efforts, technology application, and research activity.

To learn about our open positions, stop by BOOTH 200.



FRIDAY, APRIL 13, 2018

2:30 PM - 4:00 PM

ACUTE & CRITICAL-CARE ACROSS THE LIFESPAN

- Clinical Trial of Silk-Like Bed Linens for Prevention of Unit-Acquired Pressure Injuries
 M. Montague, C. Burchill, J. Bena The Cleveland Clinic
- Delphi Survey of Nursing Research Priorities in a Large Veterans Administration System
 L. Struwe¹, C. Douglas-Ybarra², E. Kingston², M. Cohen³
 ¹Niedfelt Nursing Research Center, University of Nebraska Medical Center, ²VA Nebraska-Western Iowa Health Care System², ³College of Nursing, University of Nebraska Medical Center
- Evaluation of Nursing Line Management Techniques in the Acute Care Setting
 L. Roddy, A. Talsma
 University of Wisconsin-Milwaukee
- Improving Patient Outcomes in Acute Care by Developing Sepsis Nurse Champions
 E. Wolff
 The University of Toledo
- Nurses' Attitudes Regarding the Safe Handling of Patients Who are Morbidly Obese
 I. Zadvinskis¹, E. Chipps², C. Newton³
 ¹OhioHealth, ²The Ohio State University Wexner Medical Center, The Ohio State University College of Nursing, ³The Ohio State University Wexner Medical Center
- Post Intensive Care Syndrome: A Pilot Study of Patients' Perceptions
 K. Calkins, P. Kako
 University of Wissensin Milwaykaa

University of Wisconsin-Milwaukee

- Registered Nurses' Insights concerning the Content and Functioning of a Crash Cart Dashboard
 J. Pressler¹, J. Nieveen¹, M. Fleck¹, S. Kotcherlakota¹, L. Struwe²
 ¹University of Nebraska Medical Center-College of Nursing, ²Niedfelt Nursing Research Center, University of Nebraska Medical Center
- 8 Seasonal Work and Cardiovascular Disease Risk in Farmers

P. Schulz¹, L. Zimmerman¹, P. Johansson² ¹UNMC College of Nursing, ²UNMC College of Public Health

- 9 Training Hospital RNs in Motivational Interviewing for Fall Prevention: A Pilot Study
 S. Tucker¹, D. Sheikholeslami², D. Bohlken², K. Petrulevich²
 ¹The Ohio State University, ²University of Iowa Hospitals and Clinics
- Use of Pedometers for Increasing Postoperative Ambulation in Thoracic Surgery Patients
 K. Tripepi-Bova Cleveland Clinic

ADOLESCENT HEALTH

- Glycemic Control in Emerging Adults with Type 1 Diabetes and Coexisting Mental Health Diagnoses
 J. Blanchette, V. Toly Case Western Reserve University
- Health Care Experiences of Adolescent Females Living with Increased Weight
 A. Yerges¹, J. Snethen²
 ¹University of Wisconsin-Milwaukee, ²University of Wisconsin-Milwaukee, College of Nursing
- 13 Interpersonal Trust Varies by Level of Depressive Symptoms in Adolescents
 H. Hardin, D. Lee, S. Moore Case Western Reserve University
- Psychosocial Outcomes of an Overnight Social Competency Program for Adolescents
 M. Bultas Saint Louis University
- School- and Home-Based Intervention to Increase Physical Activity and Healthy Eating among Young Adolescents
 L. Robbins¹, J. Ling², K. Clevenger³, V. Voskuil⁴, S. Kintigh¹
 ¹Michigan State University College of Nursing,
 ²Michigan State University, ³Michigan State University Department of Kinesiology, ⁴Hope College Nursing Department
- Sleep Research Methodology in Adolescents with ASD or ADHD: An Integrative Review
 A. Hanish, S. Boche
 University of Nebraska Medical Center
- Trends in Risk Factors Associated with Bullying and Cyberbullying
 M. Brandau, I. Chertok, L. Himawan Ohio University
- 18 Understanding Relationships between Early Life Toxic Stress, Childhood Socioeconomic Disadvantage, and Allostatic Load in Adolescence

A. King¹, N. Johnson¹, K. Haglund¹, A. Simanek², M. Garnier-Villarreal¹ ¹Marquette University, ²University of Wisconsin-Milwaukee

FAMILY HEALTH

- "Just Like Everybody Else:" Building and Connecting Strategies to Support Adults with Down Syndrome
 A. Roll, B. Bowers
 University of Wisconsin-Madison, School of Nursing
- Best Practice in Lead Poisoning Prevention for School Nurses
 M. Wood¹, H. Duffy², H. Chen¹
 ¹University of Toledo College of Nursing, ²Promedica Health Care
- Characterizing Common Comorbidities in Autism Spectrum Disorder
 S. Miner¹, E. Damato²
 ¹Case Western Reserve University, ²School of Nursing,

School of Medicine: Department of Neurosciences

22 Examining the Role of the Registered Nurse in Primary Care

J. Neubrander¹, M. Cooper², M. Perez¹ ¹Ilinois State University, ²Order of St. Francis Hospital

23 Face and Content Validity of Self-Report Instruments and a Questionnaire Booklet Designed to Access Self and Family Management of Childhood Asthma in Thailand

C. Jaide

University of Wisconsin-Madison

24 Factors Influencing Finance, Schedule, and Health of Family Caregivers with Hospitalized Relatives in the USA

P. Yeh

Missouri Western State University, School of Nursing and Health Professions

 Family Caregivers of Persons with Stroke Potentially Prevent Hospital Readmissions
 L. Pierce

University of Toledo

- Identifying the Needs and Stressors Affecting the Physical and Psychological Health of Custodial Grandparents Raising Grandchildren
 K. Clark University of Missouri
- Inner Strength of Mothers of Children with Autism Spectrum Disorder
 J. Steinberg, G. Roux
 University of North Dakota
- 28 Maternal Provision of Milk with Hospitalized Premature Infants

A. Esquerra-Zwiers Hope College

29 Patient-Partner Congruence of Uncertainty in Illness and Its Effect on Dyadic Coping in Breast Cancer Y. Zhang, K. Kwekkeboom University of Wisconsin-Madison

- Academic-Advanced Practice Partnerships Description of the Student Population, Barriers, and Challenges
 L. Buchanan, K. Kupzyk, H. Keeler, T. Barry Hultquist University of Nebraska Medical Center College of Nursing
- Antecedents, Work Readiness, and Outcomes in Newly Graduated Nurses
 K. Hayter
 Gundersen Health System
- 32 Assessment of Human Trafficking Awareness **K. Hoblet** The University of Toledo
- Belongingness in Clinical Placements: State of the Science
 B. Burbach, L. Connelly, S. Wilhelm C. Carithers, L. Leeseberg Stamler

University of Nebraska Medical Center/College of Nursing

- 34 Clinical Reasoning Strategies: A Literature Review
 K. Abbott-Anderson¹, M. Swan²
 ¹Minnesota State University Mankato School of Nursing,
 ²Minnesota State University, Mankato
- 35 Coaching Nursing Students towards Successful Program Outcomes: A Literature Review
 D. Jukiewicz¹, H. Hardin², J. Voss²
 ¹Case Western Reserve University, Frances Payne Bolton School of Nursing, ²Case Western Reserve University
- 36 Creative Solutions Addressing the Nursing Shortage: Transitioning Veteran Medics to RNs
 S. Smith, S. Farra, D. Ulrich Wright State University
- 37 Digging into Data Analysis: Undergraduate Nursing Students Share Their Experiences
 K. Abbott-Anderson¹, K. Krumwiede²
 ¹Minnesota State University Mankato School of Nursing, ²Minnesota State University, Mankato



Dishonest Behavior in the Classroom and Clinical Setting: Perceptions and Engagement **E. McClung**¹, J. Kraenzle Schneider² ¹Hiram College, ²Saint Louis University

- 39 Do Higher Wages Create More Nurses? A Secondary Statistical Analysis
 C. Lauderman Saint Louis University
- 40 Effects of Role Modeling in Simulation on Student Anxiety
 M. Rice¹, A. Woods²
 ¹University of Missouri, ²The University of Alabama

ᅇ = Distinguished Abstract

- 41 Evaluating Use of an Academic Conflict/Debate Format for an Online Discussion Forum
 D. Schadewald, M. Baisch University of Wisconsin-Milwaukee, College of Nursing
- 42 Facilitating Learner Engagement and Meaningful Discussion in Online Doctoral Research Methods Courses
 S. Simonovich, L. Torrescano DePaul University
- Keeping Patients Safe: The Relationships among Structural Empowerment, Systems Thinking Level of Education, Certification and Safety Competency
 K. Dillon-Bleich¹, M. Dolansky², C. Burant³, M. Singh⁴
 ¹Ursuline College Breen School of Nursing, ²Case Western Reserve University, ³Frances Payne Bolton School of Nursing, Case Western Reserve University, ⁴Case Western Reserve University School of Medicine
- Learning Analytics for Assessing Critical Thinking and Student Engagement to Improve Instructor Feedback: A Mixed Methods Study
 S. Kotcherlakota, J. Twiss, E. Lasher, A. Ford, J. Cera, D. Wisnieski, E. Beam University of Nebraska Medical Center-College of Nursing
- 45 Preceptor's Perception of Role Competency **K. L'Ecuyer** Saint Louis University
- 46 Preliminary Investigation of Accelerated BSN Nursing Students Mastering the Sterile Central Line Dressing Skill
 K. McLain, D. Hilty, P. Welshon, K. West Mt. Carmel College of Nursing
- 47 Rethinking Education: A Virtual Reality 360 Video Experience Through the Eyes of Alfred©
 S. Buchman, D. Henderson Ohio University
- 48 Using Interdisciplinary Teaching to Illustrate the Relationship between Nursing Specialties & Statistics
 D. Hilty, B. Gish, J. Gill-Rocha, K. Fankhauser, P. Severt Mt. Carmel College of Nursing
- Which Cultural Competency Construct is Nursing Faculty Most Lacking Related to LGBT Population?
 M. Caboral-Stevens, K. Lovence Eastern Michigan University

PALLIATIVE & END OF LIFE CARE

 Acute Care Nurses' Confidence in Basic Palliative Care: Needing Language
 T. Neiman Minnesota State University, Mankato

- Applying the Stressor-Detachment Model to Caregivers of Cancer Patients
 C. Musacchio¹, S. Douglas²
 ¹Case Western Reserve University, ²Frances Payne Bolton School of Nursing
- 52 Improvement of Patient Care Outcomes in Persons with Dyspnea through Exploration of Symptom Burden and Individualized Care Planning
 K. Meyers Case Western Reserve University
- The Impact of Advance Directives for Older Adults in the Acute Care Setting
 M. Tyacke¹, J. Guttormson¹, M. Garnier-Villarreal¹, K. Schroeter¹, W. Peltier²
 ¹Marquette University, ²Medical College of Wisconsin

PEDIATRIC

- Accelerometer Measurement to Assess Physical Activity in Children: Feasibility and Preliminary Results
 S. Ha¹, Y. Wang¹, J. Zauszniewski²
 ¹College of Nursing, Kent State University, ²Case Western Reserve University
- 55 Children Oral Health Symptoms: The Beneficial Role of the Oral Microbiota
 S. Calderon, S. Chung Illinois State University Mennonite College of Nursing
- 56 Kangaroo Care and Neonatal Abstinence Syndrome Severity: Pilot Study
 S. Ludington¹, R. Kostandy²
 ¹CWRU Bolton School of Nursing, ²Cleveland State University School of Nursing
- 57 Meaningful Parent Involvement in Health Professions' Education
 M. Fisher¹, W. Felty², M. Hudson³
 ¹Univeristy of Oklahoma College of Nursing, ²Family Center for Learning and Leadership/UCEDD University of Oklahoma College of Medicine, ³University of Oklahoma Health Sciences Center College of Allied
- 58 Obesity Prevention Intervention for School-aged Children in Thailand: An Integrative Review
 A. Aksornsri Saint Louis University
- 59 Preterm Infant Gut and Skin Microbiome: Integrative Review M. Hamidi

Biolton School of Nursing

Health

SELF CARE

- Health Beliefs and Diabetes Management in Saudi Adults with Type Two Diabetes Mellitus
 M. Albargawi¹, J. Snethen², A. Hains³, A. Al Gannass⁴, S. Kelber²
 ¹College of Nursing-Riyadh, King Saud Bin Abdulaziz University for Health Sciences, ²University of Wisconsin-Milwaukee, College of Nursing, ³University of Wisconsin-Milwaukee, ⁴National Guard Health Affairs
- Medication Adherence Mediates the Relationship between Cognitive Impairment and Health Service Utilization in Heart Failure Patients. **T. Vehovec**¹, M. Dolansky¹, J. Hughes², R. Josephson³
 ¹Case Western Reserve University, ²Kent State University, ³University Hospitals
- 62 Self-Management in Heart Failure: A Feasibility Study **M. Schmaderer**, L. Zimmerman, B. Pozehl, L. Dahlquist University of Nebraska Medical Center
- Side Effects and Self-Management Activities among Patients Taking Oral Anticancer Agents
 Y. Jiang, M. Harris University of Michigan
- Testing the Psychometric Characteristics of the Mastery of Stress Instrument
 L. Stamler, K. Hanna
 College of Nursing, University of Nebraska Medical Center
- 65 The Feasibility and Acceptability of a Nurse-Led Cognitive Training and Educational Intervention to Improve Self-Care Management Behaviors in Older Adults with Heart Failure

C. Arslanian-Engoren¹, B. Giordani², K. Nelson¹, D. Moser³

¹University of Michigan School of Nursing, ²University of Michigan Department of Psychiatry, School of Nursing, ³University of Kentucky

TRANSLATIONAL SCIENCE

- 66 Collaborative Approach to Adapting and Refining SHARP's, Staying Healthy–Asthma Responsible & Prepared[™], Preschool and Classmate Components for Children with and without Asthma
 E. Kintner, G. Cook, A. Flack, A. Hammes, D. Luo, B. Young, C. Jaide University of Wisconsin-Madison
- 67 Nursing Research on the Green: An Ongoing Collaborative Commitment to Nursing Inquiry and Evidence-Based Practice
 M. Stolder¹, A. Falkenberg Olson², D. Vogel¹
 ¹Viterbo University, ²Gundersen Medical Foundation

 68 The Influence of Newly Discovered Biomarkers on Outcomes in Traumatic Brain Injury: A Critical Review
 T. Shaw¹, J. Davis², C. McClung-Smith³
 ¹Goldfarb School of Nursing at Barnes Jewish College,
 ²Goldfarb School of Nursing at Barnes Jewish Hospital,
 ³Palmetto Health USC Neurosurgery

BSN STUDENT POSTERS

69 Escaping the Professional Silo: An Escape Room Implemented in an Interprofessional Education Curriculum

A. Taubenheim¹, H. Teaford², C. Friedrich², B. Sick³, P. Boland²

¹University of Minnesota School of Nursing, ²University of Minnesota, ³University of Minnesota School of Medicine

70 Transition to Adult Healthcare: Factors Influencing Transition Readiness for Families of Children with Special Healthcare Needs N. Schuler

University of Minnesota

- Human Energy Modalities for Dementia-Associated Symptoms: An Evidence-Based Practice Study
 A. Marx, M. Jaeb, N. Airth-Kindree, D. Lu University of Wisconsin-Eau Claire
- Factors Affecting the Availability of Healthy Foods in the United States
 E. Heitsch
 Calvin College
- Social Identity and Taking Up Space: Confidence in Black Adults when Communicating with Clinicians
 N. Kustner¹, N. Weatherton², E. Torres¹, R. Brown³, L. Oakley¹
 ¹University of Wisconsin-Madison, School of Nursing,
 ²University of Washington, School of Nursing,
 ³University of Wisconsin-Madison, School of Nursing and School of Medicine, and Public Health
- 74 Interactive Web-based Breastfeeding Monitoring Improves Achieving Intention to Exclusively Breastfeed at Three Months Among Mothers of Full Term Infants
 C. Hornsby¹, A. Ahmed²
 ¹Purdue University, ²Purdue University School of Nursing
- 75 Cultural Competency Training in Nursing Education Systematic Review
 T. Seng University of Wisconsin Madison
- Preventing Pediatric Falls within a Transitional Care Unit: A Quality Improvement Project
 N. Schlabach, K. Towne University of Mount Union
- Prevention of DVT Following Orthopedic Surgery
 V. Lysyj
 Cleveland State University

FRIDAY

👰 = Distinguished Abstract

- Persons with Recently Diagnosed Alzheimer's Disease: An Exploration Comparing Quality of Life Indicators across Three Time Points
 S. Adrian¹, K. Abbott-Anderson², A. Curtis¹
 ¹Minnesota State University, Mankato, ²Minnesota State University Mankato School of Nursing
- A Qualitative Study: Undergraduate Students' Attitudes and Beliefs about Marijuana
 A. Pertl, B. Adkins, E. Ashbrook, M. Brookshire-Green, G. Ortiz
 Valparaiso University
- 80 Building Radon Awareness Through Adolescent Engagement in Home Testing
 R. Foreman¹, L. Huntington Moskos²
 ¹University of Louisville, ²University of Louisville School of Nursing
- 81 Getting the Big Picture: Integrating Complex Clinical Nursing Data in a Mixed Methods Study
 S. Zimmerman, T. Alvarez, H. Tubbs Cooley Cincinnati Children's Hospital Medical Center
- 82 Effect of Stress on Mother and Infant: A Literature Review
 H. Abdulganiyu, S. Van Gelderen M. Swan Minnesota State University, Mankato
- Bevelopment and Feasibility of an Electronic Informed Consent to Enroll Participants into the Rule Out Pre-Eclampsia (ROPE) Study
 J. Weiss, D. Santillan, K. Thomas H. Davis, M. Santillan, D. Brandt University of Iowa
- Adolescent Reporting of Cyberbullying: Who, When and How
 A. Sarzosa, M. Brandau
 Ohio University
- 85 Community Impacts and Barriers Faced: A Qualitative Analysis of ACT on Alzheimer's Action Team Community Reports
 S. Jacobson, A. Kjos, K. Peterson, K. Abbott-Anderson Minnesota State University Mankato School of Nursing
- 86 Home and School Support for Lactating Adolescent Mothers
 T. Hack, K. Wambach University of Kansas School of Nursing
- Assessing the Education and Individual Characteristics of Diverse Women with Type 2 Diabetes for Improved Patient Health Outcomes: A Secondary Sunshine Study
 K. Sullivan, S. Penckofer, C. Kordish Loyola University Chicago
- 88 Depression and Sleep Alterations Associated in the Older Adult Breast Cancer Population
 K. Patel, J. Overcash The Ohio State University

89 Differences in Moderate to Severe Hopelessness Levels Based on Race and Sex in Patients with Ischemic Heart Disease

L. Pageau¹, M. Russ², N. Tintle³, S. Dunn¹ ¹Michigan State University, ²Michigan State University College of Nursing, ³Dordt College Department of Statistics

- 90 Associations among Post-Operative Pain, Narcotic Administration, and Maternal Anxiety in Infants with Congenital Heart Disease J. Bailey, T. Harrison The Ohio State University College of Nursing
- Patient Satisfaction with the Heart Up! Intervention: A Feasibility Study of Hopeless Patients with Ischemic Heart Disease
 M. Russ¹, A. Harper¹, L. Robbins¹, S. Smith², R. Ranganathan³, N. Tintle⁴, S. Dunn¹
 ¹Michigan State University College of Nursing, ²Michigan State University College of Engineering and Department of Kinesiology, ⁴Dordt College Department of Statistics
- Baccalaureate Nursing Curricula and LGBT Education: A Literature Review
 E. Kleinhenz¹, A. Veney²
 ¹Kent State University, ²Kent State University College of Nursing
- 93 Motivational Interviewing for Patients with Psychiatric and Substance Use Disorders
 A. Mina
 Cleveland State University
- 94 Depression and Social Support in Coronary Artery Bypass Surgery Patients and their Partners
 M. Jones, B. Yates
 University of Nebraska Medical Center
- 95 Effectiveness of Dance on Cognitive Function in Older Adults
 A. Knox, C. Rogers University of Oklahoma Health Sciences Center
- 96 Patterns of Communication within Wisconsin Public High Schools for Students Who Suffer a Concussion
 B. Sperry¹, T. Snedden²
 ¹University of Wisconsin-Madison School of Nursing,
 ²University of Wisconsin-Madison, School of Nursing and School of Medicine & Public Health, Department of Orthopedics and Rehabilitation
- 97 Effects of Physical Activity on Cardiovascular Disease Risk

K. Anthony¹, P. Schulz¹, L. Zimmerman¹, P. Johansson² ¹University of Nebraska Medical Center College of Nursing, ²University of Nebraska Medical Center College of Public Health

- EPA+DHA Oral Therapy Reduces High Levels of Circulating Pro-Inflammatory Cytokines in Older Adults with Chronic Wounds
 S. Wood, J. McDaniel The Ohio State University College of Nursing
- 99 ICU Psychosis: Using Educational Interventions to Improve Patient Outcomes
 A. Hager Ursuline College
- 100 Coding Medication Management App Screenshots Using Behavior Change Techniques
 M. Mravec, C. Malloy, K. Boyer, K. Mabry, A. Wickham, R. Bartlett Ellis Indiana University School of Nursing
- Patient Turnover, Nurse Staffing, and Nurse Outcomes in Adult and Pediatric Units
 M. Loving¹, S. Park²
 ¹University of Kansas School of Nursing, ²University of Kansas
- 102 Use of Seclusion and Restraints in Response to Patient Assaults in Psychiatric Units
 K. Fast, E. Cramer University of Kansas School of Nursing
- 103 The Experiences, Attitudes, Beliefs, and Practices of Hospice Nurses Who Care for African American Patients: A Mixed Methods Study
 B. Fishback University of Cincinnati
- Navigating The OPT Model: First Year Nursing Student's Experience
 M. Jaeb, A. Drawenek, B. Roshell, M. Brandl, K. Sell, D. Lu, D. Marcyjanik
 University Wisconsin Eau Claire
- Measuring Motivation and Empathy in Health Profession Students: A Review of the Literature
 A. Bissell¹, S. Buchman², G. Pusateri²
 ¹Ohio University School of Nursing, ²Ohio University
- 106 Comparative Study of Health Professions Students Measuring Motivation and Empathy
 G. Pusateri¹, S. Buchman¹, A. Bissell²
 ¹Ohio University, ²Ohio University School of Nursing
- 107 Body Composition, Body Mass Index, Physical Activity, and Bone Structure in Post-Menopausal Women K. Jackson¹, L. Bilek², K. Kupzyk¹, N. Waltman³ ¹University of Nebraska Medical Center, ²UNMC College of Allied Health, ³University of Nebraska Medical Center, College of Nursing
- Marital Status and Gender in Seeking Home Health Care Services
 M. Locker¹, A. Esquerra-Zwiers¹, K. Howard²
 ¹Hope College, ²Holland Hospital

- Effect of an Asthma Action Plan on Absenteeism in K-7 Asthma Students
 N. Scott¹, B. Vincensi¹, J. Gogolin², J. Borr²
 ¹Hope College, ²Holland Hospital
- An Analysis of Emergency Department Use by Medicare beneficiaries in South Dakota
 I. Bloom
 University of Missouri Sinclair School of Nursing
- 111 Distraction Techniques: Reducing Pain in Children Undergoing Invasive Procedures
 J. Fiore Ursuline College
- Evidenced Based Risk Factors and Triggers of Non-Suicidal Self-Injury
 J. Chadwell, H. Monsman, K. Williams Kent State University
- 113 Female Breast Cancer in the United States and South Dakota
 A. Lunneborg, S. Anderson South Dakota State University, College of Nursing, Fishback Honors College
- 114 Dance Intervention Effects on Gait and Balance in Older Adults with Parkinson's Disease
 M. Feigenbaum¹, C. Rogers²
 ¹University of Oklahoma Health Sciences Center, ²Faculty Mentor
- 115 Factors Contributing to Racial/Ethnic Disparities in Diabetic Retinopathy Screening: Evidence-Based Literature Review
 A. Morris¹, S. Underwood²
 ¹UIC, ²University of Wisconsin-Milwaukee
- A Review in Cultural Competence Education and Its Implications in Nursing Schools' Curricula
 Sano Cleveland State University
- 117 African American Nurses in the United States: What Do We Know?
 M. Smith, K. Connor, L. Greene, W. Kooken Illinois Wesleyan University School of Nursing
- 118 Mindfulness Interventions to Decrease Nurse Burnout
 A. Anderson¹, M. Harris²
 ¹Oakland University, ²Oakland University School of Nursing
- 119 Nurse Driven Protocol for Early Removal of Indwelling Urinary Catheters
 J. Mangan, K. Krippel, K. Fiedler, C. Cuconato Illinois State University
- Midwestern Nursing Students' Behavioral Intention to Seek Mental Health Services
 L. Yip, L. Garfield
 Loyola University Chicago

FRIDAY

- Patient Characteristics that Influence Post-Liver Transplantation General Health Status
 A. Schmiesing¹, L. Pruinelli²
 ¹University of Minnesota, ²School of Nursing, University of Minnesota
- 122 Exploratory Study of Eye Care Needs of Adults in S.E. Wisconsin: Community Scan and Needs Assessment **R. Assad**, E. Cherry, E. Yang, S. Underwood University of Wisconsin-Milwaukee
- Slowing the Progression of Joint Pain with Alternative Therapy: An Evidence-Based Practice Study
 A. Thorne, D. Lu, N. Airth-Kindree University of Wisconsin-Eau Claire
- 124 Complementary and Alternative Medicine (CAM) Therapy and Pain Relief in Pediatric Patients
 R. Diaz Solano, C. Wise Indiana University South Bend
- Personalizing Symptom Management Strategies to Meet the Needs of Rural Residents with Advanced Cancer
 M. Derby, S. Gilbertson-White University of Iowa
- 126 Dietary Acculturation of Filipino-American Students in the Midwest
 N. Romero Eastern Michigan University
- 127 Predictors of Exercise Adherence among Frail Community Dwelling Older Women
 A. Poliszuk, K. Talley University of Minnesota- School of Nursing
- 128 "How Did They Not Mention That?"-A Systematic Review of Adolescent and Young Adult Cancer Survivors' Experiences of Fertility, Sexuality, and Romantic Relationships
 A. Laws, D. Alcorn, A. Ball, E. Black, E. Manring, C. Phillips Indiana University Purdue University Indianapolis
- 129 Wayfinding Abilities in Persons with Alzheimer's Disease: An Eye-Tracking Study
 S. Moll¹, R. Davis²
 ¹Grand Valley State University, ²Kirkhof College of Nursing, Grand Valley State University
- Comparison of Quantitative Methods of Measuring Patient Comprehension of Education
 E. Eschker, B. Rakel University of Iowa College of Nursing

MN/MSN

- 131 "Socio-Economic Factors that Affecting Polio Vaccination Coverage among Children in Pakistan"
 M. Zahira
 - PIMS Pakistan Institution OF Medical Sciences

- 132 An Integrative Review of Incivility in Nursing EducationK. RoseIllinois State University Mennonite College of Nursing
- 133 Transfer Refreshers for Step Down Unit Nurses
 J. Bennett
 Cleveland Clinic
- Facilitators and Barriers of Providing Sleep Specialists Referrals to Breast Cancer Survivors with Chronic Sleep Problems
 L. Jackson, J. Otte, Y. Chernyak, S. Johns, S.

Manchanda, A. Storniolo, K. Ludwig, C. Draucker Indiana University School of Nursing

- Spirit of Inquiry in Clinical Care of Child and Family
 B. Rettig¹, H. O'Handley²
 ¹Nationwide Children's Hospital, ²Mount Carmel College of Nursing
- 136 Educating Prosecutors to Improved Healthcare OutcomesK. Hackett

UH Rainbow Babies and Children's Hospitals and Cleveland State University

- 137 Reducing Nursing Assistant Turnover **K. Whitesel** Cleveland State University
- 138 Exploring Safety-Related Practices in the Operating Room
 I. Wright, B. Polivka
 University of Louisville School of Nursing
- Influence of Individualized Exercise Therapy on Quality of Life in Heart Failure
 K. Johnson¹, B. Holtzclaw², C. Rogers³
 ¹The University of Oklahoma Health Sciences Center Fran and Earl Ziegler College of Nursing, ²University of Oklahoma Health Sciences Center, ³Faculty Mentor
- 140 Interpretation of Newborn Communication Cues: An Evidence Based Practice Integrative Review
 I. Dixon¹, M. Fisher², B. Holtzclaw³
 ¹University of Oklahoma Fran & Earl Ziegler College of Nursing, ²University of Oklahoma College of Nursing, ³University of Oklahoma Health Sciences Center
- Human Trafficking Education: An Interprofessional Approach
 M. Murphy, H. Krell, M. Sexton University of Toledo
- 142 WIC Professionals' Knowledge and Perspective of Variations in Household Food Insecurity and Perinatal Depression in WIC participants.
 M. Bass¹, S. Prero¹, K. Tabb Dina², S. Simonovich³
 ¹DePaul University Master's Entry to Nursing Practice, ²University of Illinois at Urbana- Champaign, ³DePaul University

- Parental Knowledge and Perceptions of Human Pappilomavirus (HPV) Vaccines among Korean-American Parents
 Y. Lee, S. Tursunaliev, V. Ross DePaul University
- 144 Knowledge and Attitudes of Undergraduate Nursing Students About Addiction
 M. Kurahovic, E. Asselin, J. Lanzillotta University of Cincinnati
- 145 Comparison between Adductor Canal Block and Femoral Nerve Block following Total Knee Arthroplasty: A literature review.
 L. Budd, J. Suddleson, J. Lanzillotta University of Cincinnati
- 146 Identifying Barriers to Care for Patients with Visual Impairments through Mock Tracer Surveys
 N. Wright, D. Anthony, S. Ailey Rush University
- 147 Effects of a Self-Monitoring Intervention Using Technology on Physical Activity Self-Efficacy, Physical Activity, and Body Mass Index
 W. Csaky Kent State University
- 148 The Effectiveness of Internet-based E-learning on Health Literacy
 E. Niemiec, H. Chen University of Toledo, College of Nursing
- An Integrative Review of the Effectiveness of Residency Programs for Novice Nurse Practitioners
 M. Miller
 Eastern Michigan University
- 150 Development of a Pre-Diabetes Knowledge Assessment Tool: The PDUE Journey
 N. Geeting Indiana University East
- 151 Evaluation of Factors Related to Prolonged Lengths of Stay for Patients with Autism and/or Intellectual Disabilities
 A. Cabrera
 - Rush University
- 152 Effects of Yoga on Perinatal Depression: An Integrative Review
 N. White, M. Caboral-Stevens Eastern Michigan University
- 153 Interventions to Assist Caregivers of People with Dementia who are Experiencing Ambiguous Loss **R. Chaza-Ndlovu** Ursuline College
- An Integrative Review of Cost-of-Care Conversations between Patients and Healthcare Providers
 J. Shukri, M. Caboral-Stevens Eastern Michigan University

155 Heart Failure Transition Program**D. Jung**, A. CornickRush University

SATURDAY, APRIL 14, 2018

10:45 AM - 12:15 PM

DECISION MAKING

- Non-Pharmacologic Interventions Used, Taught, and Recommended by Nurses
 S. Siedlecki Cleveland Clinic
- Testing Reliability and Validity of the Chinese Version of Resourcefulness Scale in Taiwanese Cancer Survivors
 T. Au¹, J. Zauszniewski², C. Burant³
 ¹Chang Jung Christian University, Taiwan, ²Case Western Reserve University, ³Frances Payne Bolton School of Nursing, Case Western Reserve University
- The Influence of Ego-Depletion on the Cognitive Load of Surrogate Decision Makers for the Critically III
 G. Pignatiello, R. Hickman Case Western Reserve University

GERONTOLOGICAL NURSING SCIENCE

- Implementing a Walking Program for Residents in Long Term Care: A Quality Improvement Project
 I. Kazana¹, M. Murphy²
 ¹VA Louis Stokes Medical Center, ²Rush University Medical Center, College of Nursing
- African-American Older Adults' Perceived Use of Technology for Hypertension Management
 C. Still¹, K. Moss², K. Wright³
 ¹University Hospitals Case Medical Center, ²Case Western Reserve University, ³The Ohio State University
- Extrinsic Circumstance of Falls among Community-Dwelling Older Adults with Parkinson's Disease: An Integrative Review
 O. Kuljeerung, H. Lach Saint Louis University, School of Nursing
- 7 In-home Dementia Caregiver Satisfaction with Video-Monitoring
 C. Shaw¹, K. Williams², D. Blyler³, M. Hein¹
 ¹University of Iowa College of Nursing, ²University of Kansas School of Nursing, ³University of Iowa
- 8 Poor Attention in Healthy Older Adults with High OSA risk

A. Yeh¹, B. Pozehl², S. Pressler³ ¹University of Nebraska Medical Center, College of Nursing, ²University of Nebraska Medical center, ³Indiana University School of Nursing

SATURDAY

- 9 Reducing Hospitalization from MOQI Nursing Homes: APRNs Use of Root Cause Analysis to Reduce Hospitalizations L. Popejoy¹, A. Vogelsmeier¹, C. Galambos¹, G. Alexander², M. Rantz¹ ¹University of Missouri-Columbia, ²University of Missouri Sinclair School of Nursing
- Using Facebook to Recruit Caregivers of People with 10 Dementia into a Clinical Trial D. Blyler¹, K. Williams², C. Shaw³ ¹University of Iowa, ²University of Kansas School of Nursing, ³University of Iowa College of Nursing

HEALTH OF DIVERSE POPULATIONS

- Adverse Childhood Experiences and Negative 11 Outcomes in Low- to Middle-Income Nations: A Systematic Review M. Solberg, R. Peters Wayne State University
- Black Mental Health Matters 12 W. Kooken¹, K. Carter², A. Hopkins³ ¹Illinois Wesleyan University School of Nursing, ²Rush University Medical Center, ³Illinois Wesleyan University
- 13 Examination of Social Determinants of Health in Very Low-Resource Persons with HIV/AIDS: A Mixed-Methods Study A. Stidham¹, R. Ross² ¹Kent State University, ²University of North Carolina-Greensboro
- 14 Factors Impacting Attrition of Vulnerable Women from Longitudinal Intervention Studies M. Molewyk Doornbos, G. Zandee, B. Timmermans, J. Moes, M. DeMaagd-Rodriguez, J. Smit, M. Zietse Calvin College
- 15 Health Care Transition Experiences of Emerging Adults Living with Sickle Cell Disease in an Urban Setting D. Clayton-Jones¹, S. Hafez² ¹Marquette University, ²University of Wisconsin-Milwaukee College of Nursing
- Immigrant Women's Experiences as Mothers: An 16 Integrative Review of the Literature S. Oerther, H. Lach Saint Louis University
- Medication Self-Management in African American Older 17 Women J. Ellis, C. Kovach University of Wisconsin-Milwaukee
- Postpartum Depression in American Indian/Alaska 18 Native Women in the United States J. Heck University of Oklahoma Health Sciences Center

19 Self-Regulation Behaviors and Quality of Life in Substance Users in Oman H. Al Battashi

Case Western Reserve University

- 20 Social Capital is Associated with Improved HIV Self-Management among Women, but Substance Use Weakens this Relationship A. Webel¹, C. Smith², J. Perazzo³, J. Phillips⁴, C. Dawson-Rose⁵ ¹Frances Payne Bolton School of Nursing, ²Case Western Reserve University, ³University of Cincinnati College of Nursing, ⁴School of Nursing, University of Ottawa, ⁵University of California, San Francisco
- 21 Stressors and Allostatic Load among Housekeepers and Laundry Workers in Hotels M. Rosemberg¹, Y. Li² ¹University of Michigan, ²University of Michigan School of Nursing
- 22 The Predictive Roles of Spiritual Wellbeing, Co-Morbidity and Depressive Symptoms on Health Related Quality of Life in Elders A. Salman¹, Y. Lee² ¹Brandon University, ²Wright State University
- 23 The Relationship between Social Support and Diabetes Self-Management Activities in Adult African Americans J. Ampadu

Southern Illinois University Edwardsville

24 Validation of Translated Measures of Sexual Orientation and Gender Identity (SOGI) for Use in LGBT Research in Thailand P. Kittiteerasack¹, A. Matthews², C. Park² ¹PhD Candidate, ²PhD

HEALTH PROMOTING BEHAVIORS ACROSS THE LIFESPAN

Cross-Cultural Exploration of Emerging Adults Risk for 25 Obesitv J. Snethen¹, W. Sakunsuntiporn², S. Brown-Johnson³, S. Kelber¹ ¹University of Wisconsin-Milwaukee, College of Nursing, ²Boromarajonani College of Nursing, ³University of Wisconsin Parkside Student Health & Counseling Center Depression and Sleep Quality among Adults with 26 Multiple Sclerosis J. Koedbangkham¹, R. Lorenz², F. Thomas³, T. Loux¹, E. Shacham¹ ¹Saint Louis University, ²Associated Professor,

³Hackensack University Medical Center

27 Effects of Mindfulness Meditation on Immune and Inflammatory Biomarkers amongst Depressed Patients: An Integrative Review

C. Reangsing¹, J. Kraenzle Schneider² ¹St.Louis University, School of Nursing, ²Saint Louis University

- 28 Feasibility of a Facebook intervention for exercise motivation and cardiac rehabilitation adherence L. Siegmund, H. Ahmed, M. Crawford, J. Bena The Cleveland Clinic
- Fluid Intake, Body Composition and BMI
 K. Sink
 University of Toledo, College of Nursing
- HIV/AIDS Preventive Self-Efficacy, Depressive Symptoms and Risky Sexual Behaviors among College Students
 A. Salman¹, Y. Lee²
 ¹Brandon University, ²Wright State University
- MOVE-HF: An Internet-Based Pilot Study to Improve Adherence to Exercise in Patients with Heart Failure
 P. Deka¹, B. Pozehl², J. Norman², D. Khazanchi³
 ¹University of South Dakota, ²University of Nebraska Medical Center, ³University of Nebraska at Omaha
- Predictors and Outcomes of Patient Self-Advocacy (PSA) in Chronic Heart Failure
 C. Kleman

Kent State College of Nursing

33 Racial, Gender, and Geographic Differences in Lung Cancer Screening Behavior Among Screening-Eligible Individuals

L. Carter-Harris¹, J. Slaven², P. Monahan², R. Shedd-Steele³, N. Hanna⁴, S. Rawl¹

¹Indiana University School of Nursing, ²Indiana University School of Medicine, Department of Biostatistics, ³Indiana University Melvin and Bren Simon Cancer Center, ⁴Indiana University School of Medicine

34 Vicarious Experience to Affect Physical Activity in Working Women

S. Rowland¹, K. Berg², K. Kupzyk¹, C. Pullen³, M. Cohen³, P. Schulz³, B. Yates¹ ¹University of Nebraska Medical Center, ²University of Nebraska Omaha, ³University of Nebraska Medical Center College of Nursing

35 Well Me in 3 Patient Program: A Physical Activity Program for People Living with Chronic Health Conditions

L. Abbott¹, S. Tucker², R. Anderson³, L. Lanningham-Foster⁴

¹UI Hospitals and Clinics, ²The Ohio State University, ³Mayo Clinic, ⁴Iowa State University

HEALTH SYSTEMS, POLICY & INFORMATICS

- 36 Nurses Perspectives on Implementing Cerner EHR System
 C. Logsdon, S. Abusalem University of Louisville
- 37 Demonstrating Usability of Your E-Health Innovations: A Systematic Review of Usability Questionnaires
 K. Dunn Lopez¹, V. Sousa Freire²
 ¹University of Illinois at Chicago, College of Nursing,
 ²University for International Integration of the Afro-Brazilian Lusophony
- Feasibility of Capturing Consumer Self-Reported Strengths, Challenges, and Needs Using the MyStrengths-MyHealth App
 R. Austin¹, G. Gao², K. Monsen²
 ¹University of Minnesota, School of Nursing, ²School of Nursing University of Minnesota
- 39 Generational Influences in RN Work Patterns and Turnover
 E. Sanner-Stiehr¹, R. Vandermause¹, M. Smith²
 ¹University of Missouri-St. Louis College of Nursing, ²Boone Hospital Center
- Intensive Care Unit Nurses Use the Electronic Medical Record in Patient Deterioration Detection
 L. Despins, B. Wakefield Sinclair School of School, University of Missouri
- The Challenge of Reporting Clinical Trials to Meet NIH Requirements: An Exemplar Study
 K. Kamp, K. Thana, J. Terpstra, G. Wyatt, A. Sikorskii Michigan State University
- The Use of Paper Based Cognitive Artifacts 'The Brain' by Registered Nurses: A Descriptive Observational Study
 E. Chipps¹, A. Mount-Cambell², E. Patterson¹, K. Evans³, D. Woods⁴, S. Moffat-Bruce⁵
 ¹The Ohio State University, ²VA Pittsburgh Health System, ³Ohio State University School of Health and Rehabilitation Science, ⁴The Ohio State University-College of Engineering, ⁵The Ohio State University-College of Medicine
- 43 Validation of Fitness Tracker for Sleep Measures in Women with Asthma
 J. Castner¹, M. Mammen², C. Jungquist², O. Licata³, J. Pender², G. Wilding², S. Sethi²
 ¹Rockefeller Heilbrunn Center for Nursing Research Nurse Scholar, ²n/a, ³University at Buffalo

PHYSIOLOGY, BEHAVIOR, GENOMICS & SOCIETY

- Atrophy within Neural Networks Mediating Cognitive Function in Persons without Corresponding Neurodegenerative Disease
 E. Damato¹, T. Flak², A. Ziganti¹, C. Flask¹, M. Decker¹
 ¹Case Western Reserve University, ²BioAutomatix LLC
- Effects of Maternal Smoking and Infant Feeding Type on Infant Gut Microbiome, a Pilot Study
 R.Tanda, I. Chertok Ohio University
- 46 Impact of Age and Self-Reported Activity Patterns on Skin Microcirculation in Healthy Adults
 D. Wipke-Tevis¹, J. Armer¹, D. Williams²
 ¹Sinclair School of Nursing, University of Missouri,
 ²College of Nursing, Montana State University
- 47 Perceived Discrimination Intensifies Inflammatory Response to Acute Laboratory Stressor in Women at Risk for Cardiovascular Disease
 K. Saban¹, H. Mathews², F. Bryant², D. Tell², C. Joyce², H. DeVon³, L. Janusek⁴
 ¹Marcella Niehoff School of Nursing, ²Loyola University Chicago, ³University of Illinois Chicago, ⁴Loyola University Chicago, Niehoff School of Nursing
- 48 Sleep and Quality of Life in Community Dwelling Adults with Multiple Sclerosis (MS)
 P. Newland, E. Dean Goldfarb School of Nursing at Barnes Jewish College
- The Influence of Dietary Magnesium Intake on Depressive Symptoms in People Living with HIV
 J. Currie¹, A. Webel², J. Perazzo³
 ¹Case Western Reserve University, ²Frances Payne Bolton School of Nursing, ³University of Cincinnati

PUBLIC HEALTH



50

A Relationship between Smartphone Overuse and Attentional Dysfunction by Gender: Multi-Group Structural Equation Modeling

Y. Cho¹, K. Ju², M. Kim², E. Chung², E. Park², K. Lee², M. Jung²

¹University of Michigan, ²Chungnam National University

- 51 Possible Selves and Psychological Well-Being in Young Men Post-Incarceration
 A. Johnson, C. Corte, K. Roberts University of Illinois at Chicago
- 52 Surveying Japanese Public Health Nurses to Better Understand Teen Mothers' Needs and Characteristics S. Okawa, M. Makabe, M. Tanimura, A. Yoshida, R. Yasumoto, S. Negoro, M. Ueno Osaka Prefecture University, School of Nursing

QUALITATIVE METHODS

53 Taking the Time: Developing Trust with Hospitalized Patients (Grounded Theory) S. Jones

Indiana University South Bend

 54 The Long Arc of Childhood Experience: Findings from a Multigenerational, Longitudinal Study of Teen Mothering
 L. Smith Battle
 Saint Louis University

SYMPTOM SCIENCE

- 55 Absorbed in Thought: Does Absorption Moderate Effects of Depression on Symptom Cluster Severity and Distress?
 S. Loring¹, K. Kwekkeboom²
 ¹University of Wisconsin-Madison School of Nursing, ²University of Wisconsin-Madison
- Factors Associated with Participant Attrition in a Computer-Delivered Supportive Symptom Management Feasibility Study for Patients Undergoing Treatment for Advanced Lung Cancer
 R. Lehto¹, G. Wyatt², A. Sikorskii³
 ¹Michigan State University, ²Michigan State University, College of Nursing, ³Osteopathic Medicine & Department of Statistics and Probability
- 57 Guided Imagery for Total Knee Replacement: Audiobook Placebo Treatment Provides Attention Control and Benefit
 W. Umberger¹, C. Draucker², A. Jacobson¹
 ¹Kent State University College of Nursing, ²Indiana University
- 58 Kangaroo Care (KC) Effects on Behavioral Pain Responses During and After Clustered Painful Procedures
 R. Kostandy

Cleveland State University

- 59 L-Carnitine as a Pharmacological Treatment for Fatigue in Individuals with End Stage Renal Disease
 C. Horvat Davey
 Case Western Reserve University
- Process Evaluation Data in a Symptom Management Intervention Study
 K. Kwekkeboom¹, K. Kim¹, A. Wieben¹, L. Tostrud², Y. Zhang¹
 ¹University of Wisconsin-Madison, ²University of Wisconsin
- 61 Symptom Clusters in Women with Thyroid Cancer Prior to Surgery
 J. Kim¹, M. Kim², E. Chung², K. Lee², Y. Cho³, M. Visovatti³, M. Jung²
 ¹Seoul National University Hospital, ²Chungnam National University, ³University of Michigan

Poster Session Index

- 62 The Effect of Theraworx Relief on Nocturnal Leg Cramps and Associated Symptoms R. Topp¹, J. Etnoyer-Slaski² ¹University of San Diego, ²Sport and Spine Rehab **Clinical Research Foundation**
- 63 Using SMART Design to Improve Symptom Management Strategies among Cancer Patient: A Methodological Overview Using an Integrative Oncology Exemplar Trial. G. Wyatt¹, A. Sikorskii², R. Lehto³, D. Victorson⁴, P. O'Connor⁵, T. Badger⁶, T. Pace⁷ ¹Michigan State University. College of Nursing. ²Department of Statistics and Probability, Michigan State University, ³Michigan State University, ⁴The Feinberg School of Medicine, Northwestern University, ⁵University of Arizona School of Public Health, ⁶Community and Systems Health Science Division College of Nursing, ⁷University of Arizona College of Nursing

WOMEN'S HEALTH & CHILDBEARING

- 64 A Descriptive Study of Data Collected and Support Given by Health Care Providers During the Care of Breastfeeding Mother/Baby Pairs K. Wambach¹, C. Hester², C. Barker³ ¹University of Kansas School of Nursing, ²American Academy of Family Physicians, ³University of Kansas
- 65 Big Data and Dysmenorrhea: What Questions Do Females and Males Ask about Menstrual Pain? C. Chen, D. Groves, W. Miller, J. Carpenter Indiana University School of Nursing
- Effects of Postpartum Fatigue and Depressive Cognition 66 on Life Satisfaction and Quality of Life in Postpartum Women: The Intervening Role of Resourcefulness H. Badr Case Western Reserve University
- - Establishing a Psychophysiological Stress Profile 67 in Pregnant Women: Associations and Preliminary Findings K. Herbell, J. Zauszniewski Case Western Reserve University



68

Perceptions of neighborhood crime relate to systemic inflammation among pregnant African American women A. Nowak¹, C. Engeland², S. Zenk³, D. Misra⁴, C. Giurgescu⁵

¹College of Nursing, ²Department of Biobehavioral Health, College of Nursing, ³Department of Health Systems Science/College of Nursing, ⁴Department of Family Medicine and Public Health Sciences. ⁵College of Nursing/Center for Women, Children and Youth

69 Perimenopausal Women's Bone Health Changes: A Longitudinal Bmd Study Final Phase A. Falkenberg Olson Gundersen Health System/Gundersen Medical Foundation

70 Pilot Study of a New Urine Progesterone Self-Test to **Confirm Ovulation R. Fehring** College of Nursing

DNP STUDENT POSTERS

- 71 Opioid Overdose Prevention and Education for Nurse Practitioners F. Schaller University of Michigan
- 72 Heartland Health and HPV: A Shot in the Arm! J. Tyner¹, N. Novotny² ¹Advocate Medical Group, ²Illinois State University
- 73 Screening for Amblyopic Risk Factors in a Pediatric Population Using an Automated Visual Screener R. Slominski Valparaiso University
- Measuring Patient Knowledge Using an Educational 74 Video for Hispanic Diabetic Patients R. Pena Galvan University of Wisconsi- Oshkosh
- 75 Fit Families: An Exercise, Nutrition, and Goal Setting Program to Reduce Obesity in Latino Children **D.** Paskewitz Metropolitan State University
- 76 Improving Transitions of Care to Enhance Perioperative Communications and Patient Outcomes: A Quality Improvement Project J. Kimmett Mount Carmel College of Nursing
- 77 Teaching Links between Epigenetics and Anesthesia to Anesthesia Providers S. Bilanicz¹, J. Tariman², S. Simonovich², V. Drantz³ ¹Medical Center Anesthesia, Town Square Anesthesia, DePaul University, ²DePaul University, ³NorthShore University School of Nurse Anesthesia
- A Comprehensive Policy for Student Anesthetists with 78 Substance Use Disorder

T. Nigro

NorthShore University HealthSystem School of Nurse Anesthesia/ DePaul University

- 79 Bedside Care Providers' Knowledge and Confidence Using an Intraventricular Hemorrhage Guideline in a Neonatal Intensive Care Unit M. Anibas¹, T. Lang², J. Foote¹, S. Meiers¹ ¹Winona State University, ²Gundersen Health System
- 80 Impact of Evidence-Based Care Pathway Utilization in Total Joint Arthroplasty Value-Based Payment Models on Patient Outcomes and Episode Costs T. Morris¹, U. Wright¹, W. Calvert² ¹Mercy Ministries, ²University of Missouri-St. Louis College of Nursing

- Use of the Re-Engineered Discharge (RED) Toolkit to Improve the Discharge Process
 K. Mitchell, H. Chen University of Toledo College of Nursing
- 82 Systematic Review: Evidence-Based Interventions to Increase Vision Services Following Vision Screening in School-Aged Children
 S. McClendon Ursuline College
- 83 Continuous Glucose Monitoring in Primary Care
 S. Riehle, B. Nickasch
 University of Wisconsin Oshkosh
- 84 The Effect of a Nurse-Led Structured Telephone Support Intervention on 30-Day Readmission Rates for Patients with Heart Failure
 G. Simpson Valparaiso University Graduate School
- 85 Cancer Patient and Family Caregivers as a Unit of Care
 T. Kao, H. Chen
 University of Toledo
- 86 Integration of Evidence-Based Practice into an Academic Medical Center
 L. Gradone, B. Staffileno Rush University
- 87 Reducing Diagnosis to Treatment Times in the Inpatient Management of Hypertension in Pregnancy
 A. Johnson¹, S. Corbridge², C. Ryan¹, O. Marrero³
 ¹University of Illinois at Chicago, ²University of Illinois Health Sciences System, ³University of Illinois Hospital & Health Sciences System
- 88 Predicting Intensive Care Unit Delirium in Cardiac Surgical Patients
 H. Oberneder, L. Iverson Creighton University
- A Comprehensive Policy for Student Anesthetists with Substance Use Disorder
 T. Nigro

NorthShore University HealthSystem School of Nurse Anesthesia/DePaul University

- 90 The Effect of a Respiratory Algorithm on Successful Transition of the Newborn to Extrauterine Life
 S. Bedwell¹, R. Leasure²
 ¹The Children's Hospital at OU Medical Center, ²Fran and Earl Ziegler College of Nursing, University of Oklahoma Health Science Center
- 91 Improving Care Delivered to Non-Fatal Strangulation Victims

J. Stewart Allina Health towards Suicide in the 15-24-year old Population
S. Glodstein¹, M. DMarco², S. Painter³, F. Ramos-Marcuse⁴
¹Stony Brook University, School of Nursing, ²Frances Payne Bolton School of Nursing, Case Western Reserve University, ³Case Western Reserve University, Frances Payne Bolton School of Nursing, ⁴Columbia University Medical Center-School of Nursing
93 Preventing Escalating and Aggressive Behaviors in Pediatric Patients through the Use of Care Plans: A Quality Improvement Project

Advanced Practice Registered Nurses Attitudes

92

- **K. Holt**, B. Beacham University of Minnesota, School of Nursing
- Walk for Wellness: A Pedometer Walking Program to Increase Steps in University Employees
 A. Riggs Hannibal-LaGrange University
- 95 A Quality Improvement Project to Improve Provision of Asthma Action Plans
 T. Rood University of Missouri-Columbia
- 96 Evaluation of a Developmentally-Based Feeding Intervention for Late Preterm Infants: A Quality-Improvement Project
 T. Fry, S. Marfurt
 Fran and Earl Ziegler College of Nursing The University of Oklahoma Health Sciences Center
- Best Practices for Conducting Qualitative Interviews with Transgender and Gender Nonbinary Participants
 M. Bowman, S. Simonovich DePaul University
- 98 Patient Reported Symptom Outcomes During Medication Titration for Adult Heart Failure Management J. Wiandt Case Western Reserve University
- 99 Reducing Fall Risk and Improving Quality of Life: Implementing a Tai Chi Program in an Assisted Living Facility
 Y. Chen¹, D. Ringdahl¹, R. TrelstadPorter²
 ¹School of Nursing, University of Minnesota, ²Woodbury Senior Living
- An Education Intervention to Improve Diet Self-Management in Adults with Diabetes
 N. Jones
 Kent State University
- 101 Standardized Telephone Assessment of Self-Care Behavior and Confidence of Adults with Heart Failure in a Patient Centered Primary Care Home **R. Russell**

University of Kansas Medical Center

Postnatal Depression Screening 102 E. Lazaroff Kent State University Intervention to Prevent Cataracts in a Vulnerable 103 Population of Haitian Immigrants B. Mettes¹, M. Enriquez² ¹Sinclair School of Nursing University of Missouri, ²University of Missouri 104 Improving Early Infant Feeding Practices C. Huston University of Missouri Kansas City Patient Experience Improvement in an 105 Electrophysiology Department: A Quality Improvement Project T. Schweitzer¹. L. Burkhart² ¹Loyola University, ²Marcella Niehofff School of Nursing, Loyola University Chicago Implementation and Assessment of a Provider Toolkit to 106 Address Drug Use Disorder A. Morgan University of Illinois at Chicago 107 Implementation of Survivorship Care Plans in an **Oncology Clinic** M. Abraham, S. Marckstadt South Dakota State University 108 Evaluation of Online Smoking Prevention Programs for Youth: Looking Ahead to Electronic Nicotine Delivery System Education A. Berg **Purdue University** Decreasing 30-Day Readmissions Following Discharge 109 After a Chronic Obstructive Pulmonary Disease Exacerbation

J. Rohde

College of St. Scholastica

- Standardized Palliative Care Referral for Heart Failure
 N. Harvey
 University of Missouri-Kansas City
- Using Motivational Interviewing to Assist Older Adults with Managing Chronic Illnesses
 B. Halliday
 Ursuline College
- 112 Implementation of an Evidence-Based Age Specific Assessment Protocol for the Older Adult with Substance Use Problems

K. McRae

College of St. Scholastica

113 Development and Implementation of a Cardiotoxicity Risk Assessment Tool L. Gile

Metropolitan State University

- 114 Impact of a Tailored Multicomponent Interdisciplinary Intervention on Family Caregiver Preparedness
 C. Manalo Rush University
- Patient and Caregiver New Medication Education Using the Teach-Back Method
 J. Prochnow¹, S. Meiers¹, M. Scheckel²
 ¹Winona State University, ²Viterbo University
- 116 Recognizing and Understanding Post-Operative Delirium in Hospitalized Older Adults
 M. Scarcello Confederation College
- 117 Quality of Life and Self Efficacy in Ostomy Patients in a Local Support Group
 C. Breiner, V. Yu, C. Paramesh Fort Hays State University
- 118 Implementing Survivorship Care Plans for Gynecology-Oncology Patients and the Financial Implications in Practice
 C. Murphy Rush University
- Multi-Factorial Strategies for Sustaining Safe Patient Handling and Movement
 D. Totzkay, K. Ayotte Michigan Medicine
- Sepsis: Utilization of an Algorithm and a Protocol in the Emergency Department
 A. Bainter, M. Gubitoso, C. Paramesh, D. Tomlinson Fort Hays State University
- 121 An Interactive Evidence-Based Education Care Pathway to Reduce 30-Day Readmissions for Dehydration in Postoperative Ileostomy Patients **T. Colbert**, N. Ryan-Wenger Mount Carmel College of Nursing
- 122 Community-Based Diabetes-Screening of a Low English Literacy Population of Minority-Predominant Immigrants and Refugees J. Nyaenya, C. Hainy, M. Huschka Winona State university
- Prevention of Venous Thromboembolism in Adult Hospitalized Patients
 S. Nelson University of Illinois at Chicago

PHD STUDENT POSTERS

 A Systematic Review on Intimate Partner Violence Among Pregnant and Parenting Teenagers
 S. Punsuwun School of Nursing, Saint Louis University G. Gao School of Nursing University of Minnesota
136 Sensitivity and Specificity of Patient Health Questionaire-9 (PHQ-9) When Screening Stroke Patients for Post Stroke Depression (PSD): A Literature

135

Review **T. Trotter**

University of North Dakota

Senior Living Community

 137 Non-Pharmacological Intervention(s), Pain, and Comfort in Elder Residents with Persistent Pain
 M. Shropshire¹, S. Stapleton¹, M. Dyck¹, M. Kim¹, C. Mallory²
 ¹Illinois State University, ²Indiana State University

Discovering Older Adults' Strengths, Problems, and

Wellbeing Using Electronic Health Record Data in a

- Happiness and Health Related Outcomes: A Concept Analysis
 M. Kovich Purdue University
- 139 The Effect of Nursing Home Culture Change on Resident Quality of Life: A Critical Literature Review
 Y. Duan, C. Mueller
 University of Minnesota
- 140 Ambivalence: A Concept AnalysisA. VeneyKent State University College of Nursing
- 141 Facebook: An Effective Recruitment Strategy with Family Caregivers
 K. Herbell
 Case Western Reserve University
- 142 Mindfulness-Based Stress Reduction for Military Women with Chronic Pelvic Pain
 C. Crisp¹, E. Abreu²
 ¹United StatesAir Force, University of Missouri–Kansas City, ²University of Missouri–Kansas City Nursing and Health Studies
- 143 Uncertainty in the Medically Managed Patient with Coronary Artery Disease
 D. Garrett
 Loyola University Chicago
- Systolic Blood Pressure Is Increased During Non-REM Sleep After Light-Phase Sleep Fragmentation in Rats S. Mithani¹, A. Fink²
 ¹University of Illinois Chicago, ²University of Illinois Chicago, College of Nursing
- 145 Dimensionality of the Long-Term Quality of Life (LTQL) Construct among Women Treated for Advanced Breast Cancer J. Terpstra, K. Kamp, K. Thana, G. Wyatt, A. Sikorskii

J. Terpstra, K. Kamp, K. Thana, G. Wyatt, A. Sikorskii Michigan State University

125 The Moderating Roles of Social Support and Social Activity on the Relationship between Depression and Functional Recovery after Stroke J. Yoo

Saint Louis University

126 Development of the Nursing Student Perceptions of Dishonesty Scale E. McClung

Hiram College

- 127 Cognitive Impairment in Older Breast Cancer Survivors: An Integrative Review
 A. Crouch, D. Von Ah Indiana University School of Nursing
- Stigma and Mental Health Help-Seeking Behavior Decisions among Undergraduate Students Attending a Large Midwestern Urban University
 F. Alfaifi, S. Kelber, J. Snethen, A. Buseh, V. Thongriwan University of Wisconsin-Milwaukee, College of Nursing

129 The Association between Symptom Severity and Physical Activity Interference among Irritable Bowel Syndrome Patients: Pilot Study **P. Krisanabud**, L. Krisanabud Sinclair School of Nursing, University of Missouri-Columbia

- 130 Systematic Review of Interventions to Improve Health and Well-being among of Caregivers with Elderly People
 R. Khiewchaum Gerontology Nursing
- 131 United States-Born Mexican Origin Women's Descriptions of Their Eating Patterns
 J. Garcia, L. Vande Vusse Marquette University College of Nursing
- 132 The Effectiveness of an Ambulatory Care Health System Redesign on Patient Outcomes **N. Madsen**

Loyola University Chicago PhD student

- 133 Sensitive Touch in Hospitalized Children with Constipation
 E. Sherburne, J. Snethen University of Wisconsin-Milwaukee College of Nursing
- 134 Effects of Rhythmic Auditory Stimulation on Distance Walked Dyspnea in Individuals with COPD During 6-Minute Walk Test
 A. Hernandez¹, U. Bronas¹, L. Quinn¹, E. Collins¹, C. Frtschi¹, A. Steffen²
 ¹University of Illinois at Chicago, ² University of Illinois at

Chicago College of Nursing

146 Content Validity of the Quality of Developmental Care Scale for Neonates with Congenital Heart Disease
S. Burke University of Cincinnati
147 Self-Management Intervention for Urinary Catheter

> Users L. Krabbenhoft¹, P. Schulz²

¹University of Nebraska Medical Center, ² University of Nebraska Medical Center College of Nursing

- 148 Using Density Maps to Detect Variation in Depressive Symptoms among Senior Housing Residents
 J. Blankenship University of Missouri
- Systematic Review of Public Health Therapies for Children and Adolescents with a History of Interpersonal Trauma
 C. Holmes¹, E. Kintner²
 ¹University of Wisconsin-Madison, School of Nursing, ²University of Wisconsin-Madison
- A Spiritual Approach to Adolescent Suicide Prevention: A Case Study
 T. Keefner, M. Minton, M. Mylant South Dakota State University
- 151 Co-Cultural Communication Strategies of African-American Women During the Clinical Encounter for Depression Care
 C. Wardlaw, D. Shambley-Ebron

University of Cincinnati

- Yoga and Inflammation: A Systematic Review
 D. Djalilova¹, P. Schulz¹, A. Berger¹, A. Case¹, A. Ross²
 ¹University of Nebraska Medical Center College of Nursing, ²National Institute of Health Clinical Center
- 153 The Association between Cytokine Gene Polymorphisms and Symptoms Suggestive of Acute Coronary Syndrome.
 S. Mirzaei¹, J. Dungan², L. Burke³, A. Rosenfeld⁴, D. Hoppensteadt⁵, H. DeVon³
 ¹University of Illinois, College of Nursing, ²Duke University School of Nursing, ³University of Illinois at Chicago, College of Nursing, ⁴The University of Arizona College of Nursing, ⁵Loyola University Medical Center, Department of Pathology
- 154 Opportunities and Barriers to Breastfeeding: A Pilot Focus Group Study
 A. Draisey, M. Mylant, C. Elverson South Dakota State University
- 155 Effects of Environmental Factors on Sleep Patterns in Traumatic Brain Injured Adults in the Rehabilitation Setting
 S. Amato, M. Anthony Kent State University

- Sex Matters: Moderation of Inflammation-Associated Cognitive Impairment in Very Preterm Infants
 M. Nist¹, R. Pickler¹, A. Shoben²
 ¹The Ohio State University College of Nursing, ²The Ohio State University College of Public Health, Division of Biostatistics
- 157 Comparing Engagement in Advance Care Planning Between Stages of Heart Failure
 L. Catalano
 University of Cincinnati College of Nursing
- 158 Preliminary Efficacy of a Pilot Intervention on Parents' Physical Activity, Body Mass Index, and Percent Body Fat

G. Williams¹, K. Palmer¹, K. Clevenger², J. Ling¹, V. Voskuil³, S. Kintigh⁴, L. Robbins⁴ ¹Michigan State University, ²Michigan State University Department of Kinesiology, ³Hope College Nursing Department, ⁴Michigan State University College of Nursing

159 Structural Brain Changes in Delirium: An Integrative Review
 L. Cook

The Ohio State University College of Nursing

 A Qualitative Exploration of the Perceptions of Caring for Families of Dying Patients in Undergraduate Nursing Students
 P. Alt-Gehrman

Marquette university

- Associations between Fatigue, Depression, and Activity in Men with Prostate Cancer
 M. Alder, K. Meyers, C. Hsiao
 Case Western Reserve University, Frances Payne Bolton School of Nursing
- Perceptions and Experiences of Baccalaureate Nursing Program Leaders Related to Nursing Informatics
 L. Larson
 University of Kansas School of Nursing-Salina Campus
- 163 Evaluation of Nursing Line Management Techniques in the Acute Care Setting
 L. Roddy, A. Talsma
 University of Wisconsin-Milwaukee
- 164 Nurse Workarounds to Required Electronic Health Record Work: An Integrative Review
 D. Fraczkowski¹, J. Matson², K. Dunn Lopez³
 ¹University of Illinois Health, ²Midwest Anesthesiologists Ltd., ³University of Illinois at Chicago, College of Nursing
- Self-Management Interventions for Post-Treatment Cancer Survivors: A Systematic Review
 Saeidzadeh¹, S. Gilbertson-White²
 ¹University of Iowa college of Nursing, ²University of Iowa

- "Don't Dehumanize Me:" Recommendations from Transgender Youth for Health Care Providers
 L. Wesp¹, I. Mustich², E. Popoff³, L. Jadwin-Cakmak³, A. Sarin³, G. Harper³, P. Kako¹
 ¹University of Wisconsin-Milwaukee, ²University of Michigan, ³University of Michigan School of Public Health
- 167 Depressive Symptoms in Women with Coronary Heart Disease: What Do We Really Know?
 S. Buckland, B. Pozehl, B. Yates University of Nebraska Medical Center
- The Multidimensional Kidney Transplant Self-Management Scale: Development and Psychometric Testing
 S. Chung¹, E. Hacker², T. Bakas³, S. Rawl¹, J. Jones⁴, R. Bartlett Ellis¹, J. Welch¹
 ¹Indiana University School of Nursing, ²Indiana University, ³University of Cincinnati College of Nursing, ⁴ Indiana University-Purdue University Indianapolis
- 169 The Psychometrics of a Fidelity Measure for a Coaching Intervention for Young Adults with Hypertension J. Orshak, D. Lauver University of Wisconsin-Madison
- 170 Determinants of Physical Activity during Pregnancy: An Integrative Review
 M. Garland¹, J. Wilbur²
 ¹Rush University, ²Rush University College of Nursing
- 171 Warming of Irrigation Fluids for Prevention of Perioperative Hypothermia during Arthroscopy: A Systematic Review and Meta-Analysis
 S. Chae¹, V. Steelman¹, J. Duff², M. Anderson³, A. Zaidi⁴
 ¹University of Iowa College of Nursing, ²University of Newcastle School of Nursing and Midwifery, ³Anesthesia Nursing Program, ⁴Aurora Health Center
- 172 Documenting ICSI Heart Failure in Adults Clinical Guidelines Using the Omaha System with Cross-Referencing to SNOMED CT and CPT® Category II Coding Schemas
 A. Reger¹, K. Monsen²
 ¹University of Missouri St. Louis, ²School of Nursing University of Minnesota
- 173 Risk of Multiple Comorbidities Related to Body Composition in Individuals with Neurological Conditions J. Chang, A. Niyomyart, M. Plow Case Western Reserve University Frances Payne Bolton School of Nursing
- 174 The PATH Program and Self-care: Feasibility Study Among Older Female Alzheimer's Caregivers
 M. Amraotkar¹, A. Midden¹, T. Crawford², R. Combs¹, V. McCarthy¹
 ¹University of Louisville, ²Wright State University

- 175 Menopause and Physical Activity Participation in Midlife Women: An Integrative Review
 A. Ramey, C. Rogers
 University of Oklahoma Health Sciences Center
- Associations between Women's Nutritional Knowledge and Food Choices
 K. Bennett University of Oklahoma
- 177 Quality of Life (QOL) as A Function of the Intersection of Family and Friend Support (FFS) and Intimate Partner Violence (IPV) among Thai Women
 W. Phuangkhem¹, R. Ross²
 ¹Kent State University, ²University of North Carolina-Greensboro
- 178 Development and Assessment of Measures of Factors Proposed to Influence Nurses' Implementation of Folic Acid Guidelines

C. Ondoma

University of Wisconsin-Madison

- 179 Retrospectively Estimating Odds of Levator Ani Tear by Levator Ani Palpation in Postpartum Women with Birth-Related Risk Factors
 Y. Sheng, J. Miller University of Michigan School of Nursing
- 180 Care Needs for Persons with Parkinson's Disease-Associated Dysphagia and their Care Partners: State of the Science C. Edwards, K. Rose OUHSC
- 181 The Effects of Human Patient Simulation on Critical Thinking, Self-efficacy, and Quality and Safety Education for Nurses
 G. Palombo Mott Community College
- 182 Patients' Perceptions of Bedside Handoff G. Flynn, I. Wright, B. Polivka, E. Barnett University of Louisville
- 183 Riding Out the Storm: A Grounded Theory Study of Dementia Caregiver Grief and Bereavement Following Family Member Death in Long-Term Care Settings
 E. Sassatelli¹, O. Paun¹, J. Wilbur²
 ¹Rush University, ²Rush University College of Nursing
- Teen Fathers: A Review of Literature for Interventions and Outcomes
 D. Sims University of Missouri at Kansas City
- Pain Assessment Practices in the Pediatric Intensive Care Unit
 E. Weinberg¹, C. LaFond², A. McCarthy¹, N. Bohr², K. Hanrahan¹
 ¹University of Iowa, ²University of Chicago Medicine

- 186 Factors Associated with Perceived Susceptibility to Breast Cancer
 E. Biederman¹, W. Gathirua-Mwangi², D. Tometich², A. Marley², S. Crane¹, V. Champion¹
 ¹Indiana University School of Nursing, ²Indiana University-Purdue University
- 187 Investigating the Association of Physical Activity and Cognitive Function in HIV-Infected African American Older Adults
 N. Winston¹, B. Swanson¹, A. Capuano²
 ¹Rush University, ²Rush University Medical Center
- 188 Can Nurses Identify Patients with Kidney Disease as Less Ready for Hospital Discharge?
 C. Kordish, K. Bobay Loyola University Chicago
- Strength, Needs, and Challenges of Women with Cardiovascular Disease
 R. Austin
 University of Minnesota, School of Nursing

- 190 Reproductive Decision-Making in Syrian Refugee Women
 M. Chuey¹, L. Kane Low²
 ¹University of Michigan, ²University of Michigan School of Nursing
- 191 Effects of Primary Care Medicare Wellness Visits on Health Promotion Outcomes
 S. Watkins¹, K. Astroth¹, M. Kim¹, M. Dyck²
 ¹Illinois State University Mennonite College of Nursing, ²Illinois State University
- 192 Navigating the System: Adolescent Women and High School Bathrooms
 E. Allen, L. Kane Low University of Michigan
- 193 Children Living with Asthma and Anxiety/Depression: A Systematic Review with Clinical Practice and Research Implications
 C. McGovern¹, L. Militello¹, B. Melnyk¹, K. Arcoleo²

C. McGovern⁺, L. Militello⁺, B. Melnyk⁺, K. Arcoleo² ¹The Ohio State University, ²University of Rochester



Visit our exhibit booth!

Highest ranked among Midwest nursing colleges for NIH funding ove<u>r 26 years</u>

THE UNIVERSITY OF ILLINOIS AT CHICAGO CHICAGO NURSING World-renowned excellence in five signature research areas:

- Health disparities and health equity
- Health promotion and disease prevention
- Pregnancy outcomes, infant health/prematurity, and healthy families
- Sexual minority health
- Symptom management and quality of life

Two innovative new curricular initiatives:

- Rural nursing electives
- Sleep health certificate

Learn more about joining us as student or faculty member: **nursing.uic.edu**

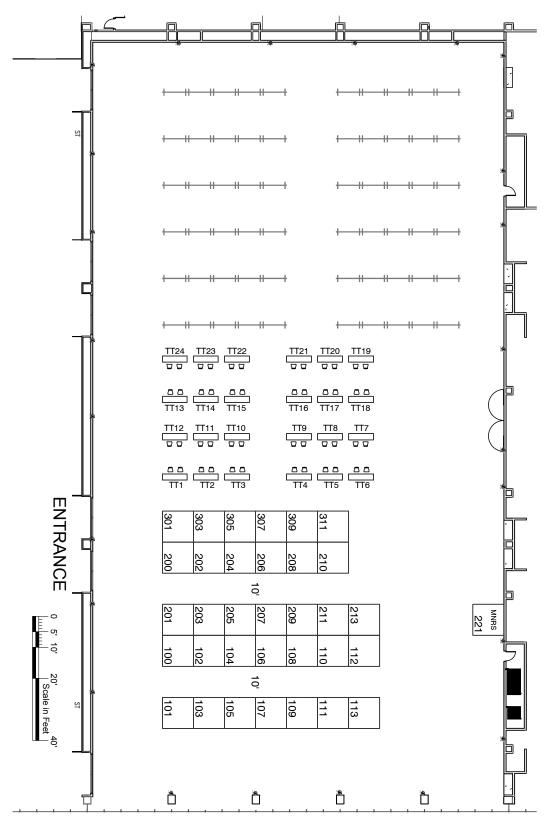




42nd Annual RESEARCH CONFERENCE



EXHIBIT HALL FLOOR PLAN



THE FUTURE OF NURSING RESEARCH:

Economic Realities and Creative Solutions

EXHIBITOR INDEX / BOOTHS

BOOTH #100

The Ohio State University

1585 Neil Ave Columbus, OH 43210 614.292.4041 alexander.413@osu.edu http://nursing.osu.edu

At the Ohio State University College of Nursing, we dream, discover and deliver a better world of healthcare, integrating innovation, wellness, and evidence-based practice. The PhD program at Ohio State prepares nurse scientists to advance the discipline with skilled research, with part-time and BSN to PhD options available. Our master's degree program, ranked fifth in the nation by U.S. News and World Report, offers 11 graduate specialties. The Ohio State University College of Nursing has received more than \$11 million in externally funded research and educational grants, and hosts two centers of research excellence: the Center for Women, Children & Youth and the Center of Excellence in Critical & Complex Care. The new Helene Fuld Health Trust National Institute for Evidence-based Practice in Nursing and Healthcare reflects our commitment to evidence-based practice. Set in thriving Columbus, Ohio, with over 1,900 students and 159 faculty. The Ohio State University College of Nursing prepares leaders to transform health and transform lives.

BOOTH #101

Rush University College of Nursing

600 S Paulina St, Suite 1080 Chicago, IL 60612 312-563-7526 jennifer_thorndyke@rush.edu https://www.rushu.rush.edu/college-nursing

Chicago's top rated Rush University College of Nursing offers Master's (CNL), DNP and PhD degree options. Known for its excellence in graduate nursing education, the DNP programs are ranked 5th among nursing colleges with graduate programs and the MSN programs are ranked 16th in the most recent US News and World Report rankings. Rush also ranked in the top ten in the nation in seven graduate specialty programs. Through our carefully designed programs, students experience the Rush commitment to clinical scholarship and the art of nursing in action. As a leader in nursing education Rush is a top choice among nurses seeking to progress professionally. We invite you to consider becoming a "Rush nurse" and hope you will explore with us the next step in your career trajectory.

BOOTH #102

Kent State University

KENT STATE.

College of Nursing

PO Box 5190, 113 Henderson Hall Kent, OH 44242 330-672-7930 mbenjam9@kent.edu www.kent.edu/nursing

Kent State University College of Nursing's program is a leader in modern healthcare technology –because it's not just what we do, it's who we are. Our Ph.D. program prepares nurse scientists to assume leadership roles in nursing by discovering new and creative solutions for the advancement of healthcare. We invite you to visit our table to meet our faculty and graduate student representatives.

BOOTH #103

University of Illinois at Chicago

845 South Damen (M/C 802) Chicago, IL 60612 312-996-7800 conapply@uic.edu http://www.nursing.uic.edu/

The University of Illinois at Chicago College of Nursing, long ranked among the top nursing schools in the United States, is internationally recognized for academic excellence, research generation and translation, clinical scholarship, and policy formation, preparing future leaders from diverse backgrounds to transform health, health care, and policy globally and locally. UIC offers BSN, MS, DNP, and PhD degrees and a graduateentry program.



42nd Annual RESEARCH CONFERENCE

APRIL 12-15, 2018 CLEVELAND, OH

BOOTH #105

MetroHealth

2500 Metrohealth Drive Cleveland, OH 44109 216-778-7800 mmcnett@metrohealth.org www.metrohealth.org

There's something very special about The MetroHealth System, which has been serving its community longer than any other Cleveland health care organization. Home to thousands of committed and compassionate clinicians, MetroHealth consists of an acute care hospital with the area's most experienced Level I Trauma and Burn Center and most recently, the addition of two lower acuity medical centers and more than 25 community locations. An academic health system and a leader in public health, MetroHealth is nationally recognized for excellence in providing high-quality, comprehensive care to all patients.

BOOTH #107

Cleveland Clinic

mannior@ccf.org

www.clevelandclinic.org

Cleveland Clinic is ranked by U.S. News and World Report, as the #2 hospital in the country. Being the largest employer in north east Ohio, Cleveland Clinic, is a non-profit academic medical center, that provides clinical and hospital care and is a leader in research, education and health information.

BOOTH #112

Michigan State University -College of Nursing

1355 Bogue Street Room C200 Bott Nursing Building East Lansing, MI 48824 517-432-9159 tiffany.keck@hc.msu.edu http://nursing.msu.edu/

Michigan State University's College of Nursing is committed to transforming healthcare delivery by providing excellence in nursing education, advancing the profession of nursing and strengthening our science through research and evidencebased practice.

BOOTH #113

Goldfarb School of Nursing

4483 Duncan Avenue St. Louis, MO 63110 314-362-9180 angela.griffin@bjc.org https://www.barnesjewishcollege.edu/

With a legacy beginning in 1902, Goldfarb School of Nursing at Barnes-Jewish College has a strong tradition of educating health care professionals in St. Louis, Missouri and across the country. Today Goldfarb is also on a trajectory to gain prominence in research through advancing nursing science.

BOOTH #200

University of Cincinnati



3110 Vine Street Cincinnati, OH 45221-0038 513-558-5500 combsc6@ucmail.uc.edu www.nursing.uc.edu

The University of Cincinnati College of Nursing is a top-ranked college dedicated to providing innovative nursing education and research opportunities. A major player in the UC Academic Health Center with extensive community partnerships, our national recognitions include top ranked online graduate nursing programs, redesignation as an Apple Distinguished Program and the 2017 Insight into Diversity HEED Award. Our research focuses on a wide range of areas, supported by resources such as the Institute for Nursing Research and Scholarship, grant development, writing and post-award support and technology support. UC Nurses. We See Leaders.

THE FUTURE OF NURSING RESEARCH:

Economic Realities and Creative Solutions

BOOTH #201

The University of Toledo College of Nursing

MS 1026, 3000 Arlington Avenue Toledo, OH 43614 419-383-5810 kathleen.mitchell@utoledo.edu http://www.utoledo.edu/nursing

The University of Toledo (UT) offers a hybrid Post-Baccalaureate – Doctor of Nursing Practice and an online Post-Master's Doctor of Nursing Practice program. In addition, UT has MSN programs in Advanced Practice, Clinical Nurse Leader Graduate Entry and Nursing Education. Advanced practice majors in the BSN-DNP and MSN programs include adult gerontology nurse practitioner, family nurse practitioner, primary care pediatric nurse practitioner. Please visit our table for program information.

BOOTH #202

University of Kansas SON

3901 Rainbow Blvd. Kansas City, KS 66210 913-588-1619 dstratton@kumc.edu, thecht@kumc.edu http://nursing.kumc.edu/

The University of Kansas School of Nursing is located on the KU Medical Center campus in Kansas City, KS. Designated a Center of Excellence by the National League for Nursing, it has built an international reputation for outstanding academic programs and as a place for innovative research. The School of Nursing provides a resource-filled and student-centered environment for every level of a nurses career, offering the BSN, RN to BSN, MS, DNP and PhD degrees.

BOOTH #203

Indiana University School of Nursing

600 Barnhill Drive Indianapolis, IN 46202 317-274-2806 mortonaa@iu.edu https://nursing.iupui.edu/

Empowering leaders since 1914, IU School of Nursing is the first school designated an NLN Center of Excellence in Nursing Education in two categories: Advancing the Science of Nursing Education and Promoting the Pedagogical Expertise of Faculty. Programs include: BSN-PhD, MSN (nine tracks), and distance-accessible PhD and DNP programs. US News & World Report ranked the DNP and MSN programs #1 in Indiana with the DNP in the top 10% and MSN in the top 12% of schools ranked. Four research centers foster research involving cancer control, quality of life in chronic illness, nursing education, and heart failure.

BOOTH #204

University of Nebraska



UNIVERSITY OF NEBRASKA MEDICAL CENTER**

985330 Nebraska Medical Center, 4111 Dewey Avenue Omaha, NE 68198-5330 402-559-4109 julie.sebastian@unmc.edu https://unmc.edu/nursing/

The University of Nebraska Medical Center College of Nursing is celebrating 100 years (1917-2017)! UNMC College of Nursing advances innovative nursing education incorporating evidencebased experiential and active learning approaches, leads health care and health system solutions based on world-class nursing research, promotes health, reduces the burden of illness, and fosters health equity in Nebraska and beyond, and embraces diversity and inclusivity as essential to excellence.

BOOTH #205

Case Western Reserve University

10900 Euclid Avenue Cleveland, OH 44106-4904 216-368-4700 dnb30@case.edu https://nursing.case.edu/

Changing lives through leadership, research + service. The Frances Payne Bolton School of Nursing (FPB) at Case Western Reserve University is a globally recognized leader in nursing education and research. We produce confident, dynamic health care professionals and are committed to the success of our students.

BOOTH #206

Friends of the National Institute of Nursing Research (FNINR)

47595 Watkins Island Square Sterling, VA 20165 703-444-5527 http://www.fninr.org/



42nd Annual RESEARCH CONFERENCE

APRIL 12-15, 2018 CLEVELAND, OH

BOOTH #208

University of Michigan



SCHOOL OF NURSING UNIVERSITY OF MICHIGAN

426 N Ingalls St, Suite 3150 Ann Arbor, MI 48109 734-763-5985 umsn-gradadmissions@med.umich.edu http://nursing.umich.edu/

The University of Michigan School of Nursing is a global leader in scholarship, clinical care, and innovation. We offer MSN, Post-Master's DNP, Post-Master's Certificates, and PhD programs, as well as an exciting new BSN-DNP pathway. Come learn at the edge of discovery at one of the leading nursing schools in the country.

BOOTH #210

South Dakota State University

Box 2275, Wagner Hall 352 Brookings, SD 57007 605-688-5098 todd.stricherz@sdstate.edu http://www.sdstate.edu/nurs/

South Dakota State University is the state's largest comprehensive research university. The 1881 land-grant institution, located in Brookings, SD, enrolls over 12,000 students annually. The College of Nursing is one of six academic colleges and there are four nursing education program sites in the state (Rapid City, Aberdeen, Sioux Falls, and Brookings. Programs include: BSN (traditional, accelerated post-baccalaureate, and RN to BSN), MSN (educator, CNL, administrator, FNP), post-MSN/FNP certificate, DNP (five APRN specialties), and a PhD in Nursing. Faculty research focuses on health promotion for rural and underserved populations, health outcomes, and nursing and interprofessional education. For more than 80 years, the College of Nursing has provided affordable, accessible nursing education.

BOOTH #213

University of Iowa

410 CNB - 50 Newton Road lowa City, IA 52242-1121 319-335-7133 elizabeth-swanson@uiowa.edu www.nursing.uiowa.edu

The University of Iowa College of Nursing prepares nurses to be leaders in the discovery, dissemination and application of nursing knowledge. University of Iowa College of Nursing of areas of research excellence are 1) Gerontology, 2) Health Systems Improvement, and 3) Pain, Palliative Care and Symptom Management, while emerging areas of emphasis include Management of Chronic Conditions and Health Promotion in At-Risk Populations. Our faculty use cross-cutting approaches to address these issues, including Applied Omics, Health Information Technology and Community Engagement.

BOOTH #221

Midwest Nursing Research Society (MNRS)

1120 Route 73, Suite 200 Mount Laurel, NJ 8054 856-380-6830 info@mnrs.org https://www.mnrs.org

Since 1975, the Midwest Nursing Research Society (MNRS) has been transforming how nursing is practiced. We do this two ways: by promoting, disseminating, and using nursing research and by encouraging, supporting, and connecting the next generation of nurse scientists. Today, with more than 1,300 members, MNRS is one of the largest and most influential nursing research organizations in the country, serving individuals in a 13-state Midwest region.

BOOTH #301

University of Louisville School of Nursing

555 S. Floyd St School of Nursing Room 4039 Louisville, KY 40202 502-852-3949 barbara.polivka@louisville.edu http://louisville.edu/nursing/

The University of Louisville School of Nursing is an essential partner in a research intensive academic health science center of a nationally recognized metropolitan university. It is where the science of nursing transforms the art of caring. We offer a top 10, completely online RN-BSN, traditional BSN, Master's Entry into Practice (MEPN), BSN-DNP, BSN-PhD, and postmaster's DNP and PhD programs.

THE FUTURE OF NURSING RESEARCH:

Economic Realities and Creative Solutions

BOOTH #303

University of Minnesota School of Nursing

UNIVERSITY OF MINNESOTA

308 Harvard Street Minneapolis, MN 55455 612-625-5000 ulves009@umn.edu https://www.nursing.umn.edu/

Are you interested in a collaborative and dynamic research and educational environment? Visit us at our MNRS exhibit. We seek nurses and nurse scientists to join our growing school. Specifically: PhD & DNP students (scholarships available); tenure- and tenure-track faculty; and clinical-track faculty.The University of Minnesota is home to one of the largest academic health centers in the country, providing collaborative and interprofessional opportunities for students and faculty. The School of Nursing is looking forward to enriching the expertise and diversity of its faculty with nurse leaders whose research programs fit the research foci of the school; Health promotion among vulnerable populations; Prevention and management of chronic health conditions; Symptom management; and Health/ nursing informatics and systems innovation.

BOOTH #305

Cleveland Clinic

The Stanley Shalom Zielony Institute for Nursing Excellence

2049 East 100th Street Cleveland, OH 44195 216-444-2200 albertn@ccf.org www.clevelandclinic.org

The Stanley Shalom Zielony Institute for Nursing Excellence oversees nursing practice, education, quality, innovation, informatics and research of nearly 22,000 nursing caregivers within the Nursing Institute in Cleveland Clinic's inpatient, outpatient, surgery, rehabilitation and home care areas within the health system. Cleveland Clinic's fast-paced, technologicallyadvanced environment allows nurses to grow professionally and shape their careers based on their interests. Nurses within the Cleveland Clinic have diversified expertise in various realms of the professional practice of nursing that include positions of leadership, advanced practice, research, education and more, and they facilitate evidence-based practices and advancement of nursing science.

BOOTH #307

Mayo Clinic

200 First Street SW Rochester, MN 55905 507-284-2511 prenticeendrizzi.jennell@mayo.edu www.mayoclinic.org

Mayo Clinic is an excellent choice for candidates seeking a career in a world-class academic medical center that is consistently recognized by U.S. News and World Report as one of America's "Best Hospitals." Our multi-disciplinary group practice focuses on providing high quality, compassionate medical care with a primary value that "the needs of the patient come first."

BOOTH #309

University of Missouri St. Louis

One University Boulevard St. Louis, MO 63121-4400 888-NURSE-UM mclemorecm@umsl.edu https://www.umsl.edu/divisions/nursing/Doctoral%20Programs/ index.html

The UMSL College of Nursing recognizes the doctoral degree is for serious students seeking the highest academic preparation in nursing. Our doctoral programs focus on preparation either for clinical and translational analysis for improved practice outcomes (DNP – Doctor of Nursing Practice), or for original research (PhD – Doctor of Philosophy in Nursing) to develop nursing knowledge. The Doctoral programs involve core coursework and independent research projects for dissertation. The Doctor of Nursing Practice degree program is fully accredited by the Commission on Collegiate Nursing Education. The AACN does not accredit Doctor of Philosophy programs. For more information please contact: Stacy Pearson, graduate advisor at 314-516-7028; pearsonsr@umsl.edu Or Colette McLemore, PhD, Assistant Dean of Student Affairs at 314-516-7781; mclemorecm@umsl.edu.

BOOTH #311

National Institute of Nursing Research (NINR)

31 Center Drive, Suite 5B03, Bldg. 31 Bethesda, MD 20892 301-496-0207 dona.jones@nih.gov https://www.NINR.NIH.gov

The National Institute of Nursing Research (NINR), a component of the National Institutes of Health, supports research and training to advance symptom science, promote wellness, support self-management of chronic conditions, enhance palliative and end-of-life care, and develop the next generation of nurse scientists.





APRIL 12-15, 2018 CLEVELAND, OH

TABLE TOPS

TABLE #TT1

Ursuline College

Ursuline 🚱

2550 Lander Road Pepper Pike, OH 44124 440-449-4200 KDillon@ursuline.edu http://www.ursuline.edu/Academics/Nursing/

TABLE #TT2

St. Louis University School of Nursing

3525 Caroline Mall St. Louis, MO 63104 314-977-8900 methenna@slu.edu http://www.slu.edu/nursing/index.php

The Saint Louis University School of Nursing seeks to fulfill its mission of education and leadership in the development of nursing as a discipline and profession through teaching, research, practice, and service in ways consistent with the Catholic, Jesuit values of the University. The Saint Louis University School of Nursing was founded in 1928. For more than 85 years, we've created the degree programs that other universities emulate. We created the first accelerated BSN program in the nation, the first comprehensive online MSN program in the nation, the first accelerated Master's of Science in Nursing in Missouri, the first PhD program in Missouri, and the first DNP program in St. Louis. As innovators in teaching, practice and research, we're committed to shaping the future of nursing. Throughout the years, School of Nursing faculty members have played a pivotal role in advancing nursing research.

TABLE #TT3

Illinois State University -Mennonite College of Nursing

Campus Box 5810 Normal, IL 61790 309-438-7400 amirvin@illinoisstate.edu https://nursing.illinoisstate.edu/

Founded in 1919, Illinois State University's Mennonite College of Nursing has a long history of delivering excellence in nursing education, research, and community service. Our outstanding online programs include a post-master's D.N.P., Nursing Systems Administration M.S.N., and an RN to B.S.N. program. Both the Online Nursing Systems Administration and Online RN to BSN programs are ranked among the Best Online Nursing Programs by U.S. News & World Report. Our Ph.D. and Family Nurse Practitioner blended programs are highly sought after, as are our traditional and accelerated B.S.N. programs. We are an emerging leader in research, focusing on aging/vulnerable populations, quality and safety, and nursing education science. Our newly opened Office of Nursing Research, Scholarship and Innovation strives to support students and faculty as they work to improve health outcomes locally and globally. Undergraduate and graduate students have opportunities to work alongside nationally recognized nurse scientist faculty on their research. Illinois State is a diverse community committed to fostering a small-college atmosphere with large-university opportunities

TABLE #TT4

University of Wisconsin, Madison

701 Highland Avenue Madison, WI 53705 608-263-9109 mandi.moy@wisc.edu https://www.wisc.edu/

THE FUTURE OF NURSING RESEARCH:

Economic Realities and Creative Solutions

TABLE #TT9

Grand Valley State University

301 Michigan St. NW Grand Rapids, MI 49503 616-331-3558 spoelsts@gvsu.edu www.gvsu.edu/kcon

The Kirkhof College of Nursing (KCON) at Grand Valley State University, based in Grand Rapids, Michigan, offers traditional BSN and Second Degree BSN degrees; hybrid delivered RN to BSN, MSN, and DNP degrees; and an Interprofessional Certificate in Palliative and Hospice Care. With a history of successful innovations in nursing education, KCON is consistently recognized for outstanding teaching, scholarship, service, and practice, and provides exceptional advising and personal support to students. Along with strong, evidencebased knowledge and bedside skills, KCON students are prepared in professionalism, effective communication, cultural awareness, systems leadership for quality care, and health policy and regulation. KCON's academic nurse managed center provides care to students, faculty, staff, the community and serves as one of many community sites for impactful student clinical experiences. The baccalaureate, masters and doctoral nursing degrees at Grand Valley State University's Kirkhof College of Nursing are accredited by the Commission on Collegiate Nursing Education.

TABLE #TT10

Loyola University Chicago

Wright Hall 3634 N. Sheridan Road Chicago, IL 60626 773-508-3249 bvelsor@luc.edu https://www.luc.edu/nursing/

The Marcella Niehoff School of Nursing of Loyola University Chicago (LUC) offers Bachelor of Science in Nursing (BSN), Accelerated Bachelor of Science in Nursing (ABSN), RN-MSN and RN-BSN, and a Master of Science in Nursing (MSN) w/ Specialty Tracks degrees. We also offer a BSN-DNP in Psychiatric Mental Health Nurse Practitioner, BSN-DNP in Infection Prevention, a Post-Masters DNP, and a PhD program offered in a weekend format. The school is also home to undergraduate degrees in Exercise Science and Health Systems Management and a graduate degree in Dietetics and a Dietetic Internship program. Please visit our table for program information.

TABLE #TT11

Bethel University

3900 Bethel Dr Saint Paul, MN 55112 651-635-8000 katarina-klem@bethel.edu www.bethel.edu

At Bethel University, we're committed to excellence. But here, excellence means something more. It means taking our faith in Christ and integrating it into everything we learn, into everything we do, so we can accomplish incredible things—in our careers, in our communities, and in our world. We've been a leader and model in Christian higher education since 1871. For generations, our fusion of evangelical faith with top-ranked academics has transformed women and men, preparing them for unique callings in the kingdom of God.

TABLE #TT12

University of Missouri Sinclair School of Nursing



Sinclair School of Nursing

S215 School of Nursing Columbia, MO 65211 573-882-0278 millerjud@missouri.edu http://nursing.missouri.edu/

The University of Missouri Sinclair School of Nursing has a 100-year tradition of excellence in teaching and research, including a Meta-Analysis Research Center. The school is home to Sinclair Home Care supporting Aging in Place in a residential facility for older adults. Faculty are leaders in gerontology research. Degree programs include baccalaureate (traditional, accelerated, and RN to BSN), master's in Nursing Education and Leadership, PhD, and DNP. Included in the DNP program are preparation for advanced nursing practice roles as well as Nursing Leadership and Innovations in Health Care.





APRIL 12-15, 2018 CLEVELAND, OH

TABLE #TT13

Marquette University College of Nursing

PO Box 1881 Milwaukee, WI 53201-1881 414-288-3812 marilyn.frenn@marquette.edu http://www.marquette.edu/nursing/index.shtml

Marquette University is a research-extensive urban institution in Milwaukee, Wisconsin, enrolling more than 12,000 students in undergraduate, graduate and professional programs. The University's mission is rooted in the Catholic, Jesuit tradition of faith, excellence, leadership and service, providing the ideal foundation for faculty seeking an environment in which they can flourish. The College of Nursing has an 80-year history of excellence in nursing education, with more than 800 students currently enrolled in BSN, MSN, DNP, and PhD programs. The faculty is a dynamic community of innovative teacher-scholars who embrace its mission to make a difference in the health of the community. Faculty programs of research contribute to knowledge development in the focal areas of vulnerable populations and nursing education. Join our academic community as we expand to meet the emerging demands of our profession.

TABLE #TT15

University of Wisconsin, Milwaukee



College of Nursing

1921 E Hartford Ave Milwaukee, WI 53211 414-229-5047 daood@uwm.edu http://uwm.edu/nursing/

UW-Milwaukee is designated as one of only 115 universities in the country to receive the "highest research designation" designated by the Carnegie Classification of Institutions of Higher Education. The College of Nursing has been widely recognized for its innovation, leadership in the profession of nursing, and extensive collaboration with diverse community agencies. The College supports the University's urban mission by responding to the health needs of individuals, families, groups, and populations in urban communities. As the largest College of Nursing in Wisconsin, the College is home to the Harriet H. Werley Center for Nursing Research and Evaluation, the Institute for Urban Health Partnerships and two long standing academic nurse-managed health centers, the UWM Center for Global Health Equity, the Nursing Learning Resource Center and the Center for Nursing History & Gallery. The College is proud of our world class faculty, 1/3 of whom have been inducted as Fellows in the American Academy of Nursing. The College of Nursing faculty research portfolio includes funding for a National Institutes of Health (NIH) P20NR015339 Research Center in Self-Management Science. UW-Milwaukee College of Nursing offers Bachelor of Science (BS), Master of Nursing (MN), Master of Sustainable Peacebuilding (MSP), Doctor of Nursing Practice (DNP) and Doctor of Philosophy (PhD) degrees in nursing. UW-Milwaukee partners with UW-Parkside to offer a Bachelor of Science degree in Nursing. Students in the consortial nursing program at UW-Parkside are placed in clinical sites in the Racine and Kenosha area and take classes at the Parkside campus.

THE FUTURE OF NURSING RESEARCH:

Economic Realities and Creative Solutions

TABLE #TT16

International Family Nursing Association (IFNA)

461 Cochran Road, Box #246 Pittsburgh, PA 15228 412-344-1414 debbie@internationalfamilynursing.org www.internationalfamilynursing.org

IFNA is the only international nursing organization focusing exclusively on family health. While many organizations and individuals are concerned with specific issues related to the family (e.g. managing acute and chronic illness, end of life, specific conditions, health diaparities, population health), IFNA integrates these concerns holistically across the family's life cycle. With members in 33 countries, IFNA members are making a difference worldwide through research providing the evidence base for family-centered and engaged care; through educating the next generation of family nurses; and through hands-on practice and efforts to improve health care systems.

SAVE THE DATE

THE 43RD ANNUAL MNRS ANNUAL RESEARCH CONFERENCE

Kansas City Marriott Downtown Kansas City, MO March 27 – 30, 2019

Conference Days shift back one day with Pre-Conference Workshops taking place on Wednesday and the Conference on Thursday through Saturday.



Photo courtesy of VisitKC

SEE YOU THERE!







N		3

JOIN OUR FACULTY



We want YOU!

The Sinclair School of Nursing is seeking doctorally-prepared individuals for full-time tenure and non-tenure track positions. Apply to be part of the Sinclair School of Nursing faculty today!

OPENINGS

PhD Tenured/Tenure-Track Faculty

We are seeking full-time, 9-month, tenure-track faculty positions to teach in the undergraduate and graduate programs.

Candidates should be **research competent** and **highly motivated to conduct fundable research**.

Assistant Teaching Professor/ Instructor Non-Tenure Track

We are seeking candidates for full-time, 9-month openings to teach undergraduate courses in the following areas:

- Pediatrics
- Psychiatric/mental health
- Obstetrics
- Medical-surgical nursing



f

🖡 MizzouNursing

nursing.missouri.edu/employment

We'd like to talk with you! If you are interested, please contact: Amy Vogelsmeier, PhD, RN, FAAN 573.882.0658 vogelsmeiera@missouri.edu





grow with us excellence. innovation. opportunity.

Illinois State University Mennonite College of Nursing is proud of our long history of excellence in nursing education — but we are ready to do more.

A research institution on the rise

- Newly-founded Office for Research, Scholarship & Innovation
- Research start-up packages available
- Ranked top 50 college town; easy drive to Chicago
- First-choice institution; competitve programs with high-caliber students



PASS RATES *10% higher than the state and national averages ILLINOIS STATE UNIVERSITY MENNONITE COLLEGE OF NURSING ranked by U.S. News & World Report



If you are interested in joining our facility or applying to one of our programs, please visit our website to learn more:

Nursing.IllinoisState.edu