



PROGRAM BOOK

46th Annual Research Conference

SCHAUMBURG, IL

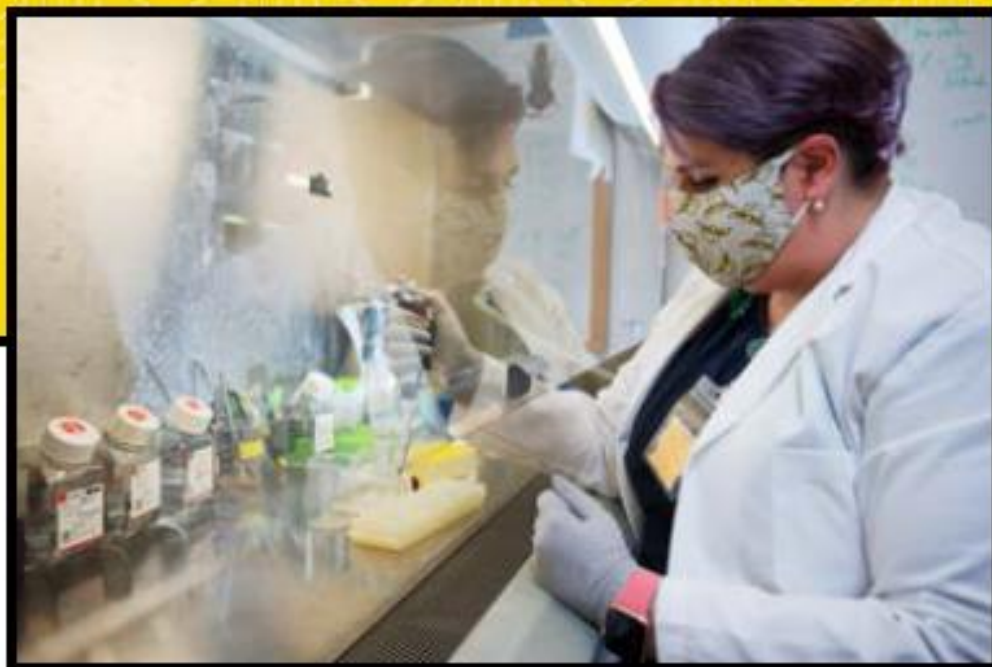
March 30 – April 2, 2022

YOUR CAREER DESTINATION

TOP 10

**Bachelor of Science
in Nursing (BSN)**

U.S. News & World Report
2022 Rankings



Areas of excellence

- Pain, multimorbidity, and symptom science across the lifespan
- Gerontology
- Health systems, technology, and informatics

Faculty opportunities

- Tenure-track faculty opportunities available in all ranks and specialties
- Undergraduate and graduate teaching opportunities in most areas of nursing specialization

Top-ranked programs

- U.S. News & World Report Report ranks UI College of Nursing in top 10 RN-BSN programs in the country
- World-renowned PhD program
- Cutting-edge DNP and CNL programs
- Innovative healthcare simulation experiences
- Post-graduate certificate programs
- NEW: Entry into Practice MSN for non-nurse college graduates to become practicing nurses

Outstanding resources

- NIH Clinical and Translational Science Award
- MINR P20 Exploratory Center for Advancing Multimorbidity Science
- Caomay Center for Gerontological Excellence
- Center for Nursing Classification and Clinical Effectiveness
- Nursing Clinical Education Center



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College of Nursing

Mission, Vision, and Strategic Goals

The **MISSION** of the Midwest Nursing Research Society is to advance science, transform practice and enhance careers through a network of scholars.

The **VISION** of the Midwest Nursing Research Society is to be the premiere society that develops scholars, drives science, and leads innovation to improve the health of all people.

The **STRATEGIC GOALS** of the Midwest Nursing Research Society:

MEMBERSHIP: Foster a Diverse Membership of Scholars

ENGAGEMENT: Develop and engage members across the career trajectory

MARKETING/COMMUNICATION/ADVOCACY: Increase visibility of the impact of nursing science

FINANCIAL: Enhance fiscal responsibility, impact of funds, and stewardship of member investment.

46th Annual Research Conference

The Midwest Nursing Research Society's 46th Annual Research Conference convenes on March 30 – April 2, 2022, outside the Chicago area in Schaumburg, IL.

The theme for the 2022 conference is **"Innovative Solutions: Re-Imagining Nursing Research and Scholarship"**. The learner outcomes for the conference are:

- Explore diversity to foster equity, inclusion, and belonging through nursing research, practice and scholarship.
- Discuss integrating patient and community engagement strategies to ensure a collaborative approach to nursing research and practice.
- Investigate the spectrum of structural racism affecting patients, families, care providers, and communities and develop solutions to improve patient outcomes and provider relationships.
- Ensure delivery of culturally sensitive and relevant Care Delivery Models acknowledging accessibility, desirability, and affordability.



Dear Colleagues,

On behalf of the Midwest Nursing Research Society Board of Directors, I want to thank the more than 1,300 dedicated members for ensuring that MNRS continues to be the premiere regional nursing research society. The last two years MNRS has hosted virtual research conferences; however, the Board is planning an in-person conference in 2022 with a post-conference digital component for those unable to travel. MNRS is made up of frontline healthcare workers, faculty, students, nursing scientists and clinical scholars devoted to nursing research and implementation. Knowing what we know about this pandemic, we will continue to monitor the travel situation and we will ensure we keep the health and well-being central as we navigate the changes that may occur in the coming months.

Each year I am astounded by the research and scholarship that our members are sharing and this year is proving to be no different. As the need for dissemination has never been greater, we cordially invite you to join us virtually for the MNRS 46th Annual Research Conference outside the Chicago area in Schaumburg, IL. The conference will take place March 30 – April 2. We would like to thank our host schools, the University of Illinois at Chicago, Loyola University Chicago, and Rush University, and all the schools and organizations who participate as sponsors, advertisers, and exhibitors. The conference would not have been possible without their generous support.

I would like to extend my appreciation to the Program Planning Committee and volunteers who contributed countless hours to ensuring the success of the conference. Under the leadership of Dr. Joachim Voss, the Program Planning Committee has organized a stimulating conference that will provide opportunities for attendees to hear about cutting-edge research and evidence-based practice, engage in thoughtful discussions, network with fellow nursing scholars, and learn about emerging research methods on a platform that will enhance each attendee's virtual experience.

Highlights of the conference include paper presentations, poster discussions, and poster presentations that cover all eighteen (18) of the MNRS Research & Implementation Interest Groups. Additionally, we have Dr. Heather Young from UC Davis, offering the opening keynote presentation, and Dr. Mary Wakefield with Dr. Patricia Sharpnack (Ursuline College) and Dr. Linda Scott (University of Wisconsin-Madison) providing the closing keynote presentations focused on the 2022 Conference theme: *Innovative Solutions: Re-Imagining Nursing Research and Scholarship*. MNRS will continue to provide outstanding career development guidance and learning opportunities for nurse scientists and scholars at all career levels – from students and junior investigators to mid-career and senior scientists.

We encourage you to join us for the 2022 Annual Research Conference and take full advantage of opportunities to hear the latest in nursing research and network with old and new colleagues and friends!



Kathleen Buckwalter, PhD, RN, FAAN
President, Midwest Nursing Research Society



OFFICE OF THE GOVERNOR

207 STATE HOUSE
SPRINGFIELD, ILLINOIS 62706

JB PRITZKER
GOVERNOR

March 14, 2022

Midwest Nursing Research Society
5034A Thoroughbred Lane
Brentwood, Tennessee 37064

Dear Midwest Nursing Research Society Members,

I am pleased to welcome everyone to the Midwest Nursing Research Society's (MNRS) 46th annual conference, themed "Innovative Solutions: Re-Imagining Nursing Research and Scholarship."

Nurses are the backbone of our healthcare system, and I would be remiss not to acknowledge the incredible work nurses have done throughout this pandemic. The constant battle presented to nurses by this pandemic seemed insurmountable at times, but nevertheless, nurses across our state fought tirelessly and prevailed in the fight against COVID.

Healthcare research done by, and in conjunction with, nurses is vital for improving our healthcare system. Nurses possess a unique and keen perspective on healthcare and how healthcare practices affect patients, families, and other stakeholders. The research and discussions conducted by nurses and organizations like MNRS will undoubtedly lead to advancements in the healthcare field - benefiting us all.

You have my best wishes for a wonderful event and for the continued success of your organization's efforts.

Sincerely,



Governor JB Pritzker



VILLAGE OF SCHAUMBURG

PROGRESS THROUGH THOUGHTFUL PLANNING

PROCLAMATION

WHEREAS, nursing researchers and scientists work on every level from the cell, to the person, to the community, and all the way thorough to health systems and policy; and

WHEREAS, the nurse's perspective on health and healthcare, from patients' personal health behaviors to societal and environmental influences on how people live, is unique among healthcare providers; and

WHEREAS, the best outcomes in healthcare are often realized through evidence-based practice, thus it makes sense that the best people to drive discoveries and produce evidence that is crucial to nursing practice are nurses themselves; and

WHEREAS, the theme for the Midwest Nursing Research Society's 46th annual conference March 30 through April 2, 2022 at the Renaissance Schaumburg Convention Center is "Innovative Solutions: Re-Imagining Nursing Research and Scholarship"; and

WHEREAS, the goals of this conference are to explore diversity, to foster equity, inclusion, and belonging through nursing research, practice and scholarship; and

WHEREAS, discuss integrating patient and community engagement strategies to ensure a collaborative approach to nursing research and practice; investigate the spectrum of structural racism affecting patients, families, care providers, and communities and develop solutions to improve patient outcomes and provider relationships; and, ensure delivery of culturally sensitive and relevant Care Delivery Models acknowledging accessibility, desirability, and affordability.

NOW, THEREFORE, BE IT RESOLVED, that I, Village President Tom Dailly, do hereby proclaim March 30, 2022 as:

NURSING RESEARCH AWARENESS DAY

in Schaumburg.



IN WITNESS WHEREOF, I have hereunto set my hand and caused the Seal of the Village of Schaumburg to be affixed this 25th day of February 2022.

Tom Dailly

Tom Dailly
Village President

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Case Western Reserve University

STUDENT REPRESENTATIVE

Jinghua An, MSN, RN
University of Illinois Chicago



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Loyola University Chicago School of Nursing

The Loyola University Chicago Marcella Niehoff School of Nursing seeks dynamic, visionary faculty to serve in several positions:

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This new position brings exceptional opportunities for providing strategic vision and leadership for faculty practice and community and academic practice partnerships at the local, regional, state, national, and global levels.

Diversifying Faculty in Nursing Education (DFINE) Postdoctoral Fellow (two openings)

The aim of DFINE is to increase the number of scholars from historically marginalized and underrepresented groups in nursing by providing a mentored post-doctoral experience to support the transition to a Loyola Nursing tenure track assistant professor position. This is a one-year postdoctoral fellowship position, renewable for a second year, with eligibility for a tenure-track assistant professor position in the third year.

Tenure Track/Tenured Assistant, Associate or Full Professor (multiple openings)

Exceptional and promising nurse researchers with programs of research framed within one of these five research lenses included in the evolving NINR Strategic Plan Framework are invited to apply: health equity, social determinants of health, population and community health, prevention and health promotion, and systems and models of care.

We also have openings at the clinical assistant professor rank or higher in several areas.

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✱ MU SINCLAIR SCHOOL OF NURSING seeks a talented nurse scientist and educator with an established research program whose interests align with the campus' NextGen Precision Health Initiative; preference for a scholar who complements our strengths in cancer/oncology research, healthcare delivery research, aging/gerontological research, and/or population health research, especially as related to informatics.

WHY MU SINCLAIR SCHOOL OF NURSING IS A GREAT PLACE TO WORK:

- New state-of-the-art nursing building to be completed 2022
- Top 50 ranking in 2021 *U.S. News & World Report*
- Campus focus on interdisciplinary research
- Award-winning Student Nurses Association & Sigma Theta Tau chapter
- Home of the Precision START Lab
- Strategic, integrated and operational partnership with MU Health Care and MU Hospital.



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For inquiries:

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MU Sinclair School of Nursing
 blaine.reeder@missouri.edu




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2022 Keynote Speakers



OPENING KEYNOTE SPEAKER: MARCH 31, 2022

Heather Young, PhD, RN, FAAN

Dean Emerita, Betty Irene Moore School of Nursing at UC Davis

A nurse leader, educator, scientist and nationally recognized expert in gerontological nursing and rural health care, Heather M. Young is a professor and dean emerita for the Betty Irene Moore School of Nursing at UC Davis.

Young researches healthy aging with a particular focus on the interface between individuals, family and formal health care systems. She co-leads the Healthy Aging in a Digital World initiative at UC Davis Health, in which a diverse team of experts explore the use of technology to provide a bridge between independent living and access to health care across a person's lifespan. She also is associate director for strategic partnerships and faculty with the School of Nursing's Family Caregiving Institute, which seeks to better support family caregivers of individuals with chronic diseases while also improving the preparation of health professionals to provide that support and coaching.

Previously, her research played an instrumental role in shaping long-term care policies in Washington state and beyond and she conducted several longitudinal studies of family caregiving in the context of cognitive and functional decline. Her systems research includes medication management and safety in rural assisted-living settings and hospitals, as well as the use of technology, such as telehealth, and community-based strategies to promote healthy aging.

Young is co-director of the Latino Aging Research Resource Center, one of seven National-Institutes of-Aging-funded Research Centers for Minority Aging Research. She is the principal investigator for a Patient-Centered Outcomes Research Institute (PCORI) study seeking to improve health for individuals with diabetes through technology-enabled nurse coaching.

As founding dean and Associate Vice Chancellor for Nursing for UC Davis Health, Young led the establishment of the School of Nursing, the development of five new graduate programs in Nursing Science and Health-Care Leadership, the design and construction of the 70,000-square-foot Betty Irene Moore Hall and the formation of a nursing science research program focused on healthy systems and healthy people. She served as a Commissioner on the California Future Healthcare Workforce Commission.

CLOSING KEYNOTE SPEAKER: APRIL 2, 2022



Mary K. Wakefield, PhD, RN, FAAN **Visiting Professor- The University of Texas at Austin** **Georgetown University**

Mary K. Wakefield PhD, RN, FAAN is the Visiting Distinguished Professor in the Practice of Health Care at Georgetown University and also a Visiting Professor and Distinguished Fellow at The University of Texas at Austin. Prior to these appointments, in March 2015, Dr. Wakefield was named by President Barack Obama to serve as the Acting Deputy

Secretary of the U.S. Department of Health and Human Services (HHS), the second most senior position in the Department. She held this position through January 20, 2017. As a senior government official, she was responsible for overseeing management and operations of HHS, a department with a \$1 trillion budget and 80,000 employees. In addition, she led strategic Department-wide initiatives in key health policy areas, with a particular focus on health and human service programs for vulnerable populations.

Prior to becoming Acting Deputy Secretary, Dr. Wakefield was appointed by President Obama as the Administrator of the Health Resources and Services Administration (HRSA). From 2009 to 2015, Dr. Wakefield led and initiated program improvements at HRSA to further strengthen the health care workforce, build healthier communities, increase health equity, and provide health care services to people who are geographically isolated, economically or medically vulnerable.

Dr. Wakefield's public service career also includes over eight years working in the United States Senate where she served as a legislative assistant and later as chief of staff to two North Dakota senators: Kent Conrad and Quentin Burdick.

Dr. Wakefield has extensive academic experience, including serving as associate dean for rural health at the School of Medicine and Health Sciences University of North Dakota, director of the Center for Health Policy, Research and Ethics at George Mason University in Fairfax, VA, and as a faculty member and area chair in the College of Nursing, University of North Dakota. Additionally, she worked on site as a consultant to the World Health Organization's Global Programme on AIDS in Geneva, Switzerland.

Dr. Wakefield began her nursing career practicing in medical-surgical and intensive care nursing. She is a native of Devils Lake, North Dakota.



CLOSING KEYNOTE PANEL



Linda D. Scott, PhD, RN, NEA-BC, FNAP, FAAN
Dean and Professor
University of Wisconsin – Madison

Dr. Scott was named the 8th dean of the University of Wisconsin–Madison School of Nursing in July 2016. She previously served as the College of Nursing's Associate Dean for Academic Affairs at the University of Illinois at Chicago, with additional responsibilities as the Director of Graduate Studies, PhD Studies, and Urban Health. From 2009-2012, she served as associate dean for graduate programs at Kirkhof College of Nursing at Grand Valley State. Her program of research focuses on the impact of fatigue and sleep deprivation on both nurses and their patients. Dr. Scott has also developed and implemented programs focused on economically disadvantaged students, including racial and ethnic minorities. She has led diversity efforts across academic degrees, curricula, and universities, including the implementation of holistic review for admissions.

Dr. Scott assumed the role of president-elect of the American Academy of Nursing (AAN) in October 2021. She is also a fellow and past board member of AAN, board member for the International Network for Doctoral Education in Nursing and editorial board member for the journal *Advances in Nursing Doctoral Education and Research (ANDER)*. In addition, she is a member of the American Nurses Association and the Sleep Research Society.



Patricia Sharpnack, DNP, RN, CNE, NEA-BC, ANEF, FAAN
Dean and Professor
Ursuline College

Dr. Patricia Sharpnack is Dean and Strawbridge Professor at Ursuline College, The Breen School of Nursing and Health Professions. She holds leadership and board positions on several regulatory bodies, healthcare agencies, and professional organizations at regional, national, and international levels. She sits on the Ohio Board of Nursing as past president and current supervisory member and nursing education chair, is a NCSBN delegate, the Chair-Elect of the National League for Nursing. She has worked in integrative healthcare for several years and her research with the Amish explored integrative and spiritual healthcare practices in the Amish community. Dr. Sharpnack is the recipient of the 2012 Midwest Nursing Research Society (MNRS) Nursing Education Advancement of the Science Award, the 2015 NEONI Legacy Award in Education, the 2018 International Quality and Safety in Education of Nurses Leadership Award, the 2019 MNRS Academic-Practice Partnership Award, the 2020 NCSBN Elaine Ellibee Award for outstanding leadership as a Board President, the 2020 Ursuline College Amadeus Rappe Alumni Award, and the 2021 National League for Nursing Mary Adelaide Nutting Excellence in Nursing Education Leadership Award. Dr. Sharpnack is a TeamSTEPPS Master Team Trainer and member of the Advisory Board to the American Hospital Association. She is on the editorial board and reviewer for several refereed journals and has extensively published and presented at national and international conferences. Dr. Sharpnack is a Fellow in both the Academy of Nurse Educators and the American Academy of Nursing.



Become a Leader in Nursing Research.

The University of Wisconsin–Madison School of Nursing is committed to advancing nursing science and practice. We strive to improve the health of individuals and populations and to enhance nursing practice and health care systems by developing new knowledge and translating research evidence into practice. The Doctor of Philosophy in Nursing (PhD) program prepares students to pose innovative questions and lead research teams in building the knowledge base that guides nursing practice. Program features include:

- **Individual attention:** Students enjoy close, collaborative mentoring relationships with a typical ratio of 2–4 students per PhD faculty mentor
- **Research emphasis:** Students are encouraged to participate in their mentor's research program from their first semester and gradually take on more independent work addressing their own research questions
- **Faculty leaders:** A growing faculty comprising talented and enthusiastic young investigators and award-winning senior nurse scientists
- **Interdisciplinary breadth:** Students may complete minor coursework and seminars in other UW–Madison Schools and departments such as Medicine & Public Health, Pharmacy, Business, Engineering, Education, and Counseling Psychology
- **Funding:** A strong commitment to fund PhD students to support full-time study

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HOTEL INFORMATION

Renaissance Schaumburg Convention Center Hotel
1551 N, Thoreau Dr N,
Schaumburg, IL 60173
Phone: (847) 303-4100



BADGES

Your name badge admits you to attend Conference activities for which you are registered. **You must wear your name badge at all times while you are in the conference area**, to identify yourself as a MNRS conference attendee.



REGISTRATION HOURS

The registration desk is located in the Schaumburg Ballroom Foyer. The registration desk will be open during the following hours:

Wednesday, March 30, 2022 11:00 AM – 5:00 PM

Thursday, March 31, 2022 7:00 AM – 5:00 PM

Friday, April 1, 2022 7:00 AM – 5:00 PM

Saturday, April 2, 2022 7:00 AM – 11:00 AM



PRE-CONFERENCE WORKSHOP

One pre-conference workshop is offered on Wednesday, March 30, 2022. This pre-conference workshop is ticketed and there is an additional registration fee to attend. Pre-conference workshop information is available in the online agenda planner. Please see the registration desk for more information and session availability.



PHOTOGRAPHY DISCLAIMER

Registration and attendance at the MNRS 2022 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.



ESN LUNCH & LEARN

The Emerging Scholar Network (ESN) Luncheon is targeted at early career attendees from undergraduates to junior faculty members. The luncheon cannot be purchased onsite; tickets are \$15 and must be purchased at the time of registration. The luncheon will be on Thursday, March 31.



DOWNLOAD THE MNRS APP

The MNRS Mobile App is available in the [App Store](#) for iPhones and the [Google Play Store](#) for Androids. Search 'MNRS 2022' to download today and look for the MNRS logo. The app is free to download.

You will need to download the app prior to arrival, in your hotel room or the hotel lobby. There WILL NOT be wi-fi in the meeting space. If you want to use the 'Create Your Schedule' functionality, you will have to do that while connected to internet. You will be able to view the conference schedule, assigned rooms and times while disconnected.

The mobile app is a tool that will allow you to browse the Annual Conference schedule, view abstracts, and plan your personalized agenda for the conference.



CONTINUING EDUCATION CREDITS

NEW THIS YEAR - MNRS will offer full continuing education credits to all conference attendees as a part of their registration. After the conference, all attendees will be asked to evaluate the conference and attest to the sessions they attended.



RESEARCH & IMPLEMENTATION INTEREST GROUPS

MNRS will again host all Research & Implementation Interest Group Annual Meetings virtually two weeks prior to the conference. Please be sure to watch the Groupsite calendar and your email for date, time, and zoom links.

NEW THIS YEAR – The Leadership Academy will host RIIG Networking Sessions on-site at the conference. Please be sure to support your RIIG and/or visit new RIIGS for potential networking and collaborations opportunities.



MNRS FOUNDATION RAFFLE

The MNRS Foundation Board of Trustees invites you to participate in the annual raffle and purchase raffle tickets during the conference at the registration desk. The MNRS Foundation needs your partnership to ensure budding nursing researchers have the funding to launch their science.

**NEW MEMBERS/FIRST-TIME ATTENDEES**

New members and first-time attendees are invited to an MNRS Orientation on Wednesday, March 30, 6:30-8:00 PM. Please plan to attend, you can RSVP during the registration process.

**HEALTH PROMOTION ACTIVITY**

This year, MNRS 2022 conference attendees are encouraged to participate in a Walking Challenge! This Walking Challenge will serve as this year's health activity. The Walking Challenge is sponsored by the University of Illinois at Chicago, Loyola University Chicago, and Rush University. At the end of the MNRS conference, attendees will be able to share their total number of steps and a winner will win a fabulous prize! MNRS prides itself on its encouragement of living a healthy lifestyle!

GO SOCIAL!

#ESNinfo #MNRS2022

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PAPER & SYMPOSIUM PRESENTATIONS

Presenters are asked to check in to the Speaker Ready Room to review their preloaded PowerPoint presentation 24-hours before their presentation. If you did not upload your presentation in advance, you will use a thumb drive to upload your presentation in the Speaker Ready Room.

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

- **Wednesday, March 30, 2022 10:00 AM – 5:30 PM**
- **Thursday, March 31, 2022 7:00 AM – 4:30 PM**
- **Friday, April 1, 2022 7:00 AM – 3:30 PM**

POSTER PRESENTATIONS

Posters are located with the Exhibits in *Adventure Hall* and should be set-up by **9:30 AM on the day of your presentation**. Poster display locations correspond with the poster numbers in this program book (beginning on page 45) and in the conference app. 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

- **Thursday, March 31, 2022 2:30 PM – 4:00 PM**
- **Friday, April 1, 2022 1:15 PM – 2:45 PM**

Posters must be removed at the conclusion of the poster session. Posters that remain in the Poster area after **5:00 PM** each day will be discarded.

STUDENT POSTER COMPETITION

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

BSN & MN/MSN

Thursday, March 31, 2022 2:30 PM – 4:00 PM

PhD & DNP

Friday, April 1, 2022 1:15 PM – 2:45 PM

Student poster competition winners will be recognized during the MNRS Business Meeting on **Friday, April 1, 2022 from 3:40 PM – 5:15 PM**.

Maintaining and Expanding Research and Scholarship During Midcareer

Thursday, March 31, 2022: 9:30 AM - 11:00 AM

In this session, a panel of esteemed nurse scholars and scientists will share invaluable lessons about their career trajectory and how they managed to stay productive even with the increased responsibilities that most midcareer faculty experience after promotion. Participants will have the opportunity to ask questions, receive feedback, and share experiences related to their careers.

Speakers:

Kamal Eldeirawi, Eileen Collins, Mary Beth Happ, Susan Rawl

Equity Challenges and Opportunities in the Workplace

Thursday, March 31, 2022: 12:45 PM - 2:15 PM

Nurses have a social and ethical imperative to improve equitable healthcare practices and advance antiracist models of care. This session will 1) discuss the effects of racial and social equity challenges on the health and well-being of individuals in academic and non-academic workplaces; 2) discuss evidence-based approaches organizations are engaged in to improve equity within workplaces; and 3) describe individual, institutional, and policy implications for addressing equity challenges across workplace environments.

Speakers: Linda Scott, Sheria Robinson-Lane, Marie-Anne Rosemberg, Katherine Bravo, Charlotte Thomas-Hawkins, Wanda Thruston, Juliann Sebastian

Junior Faculty Career Development: Building a Post-Doc like Experience without a Formal Post-Doc Training

Thursday, March 31, 2022: 4:00 PM - 5:30 PM

This session focuses on strategies, time and resources management for building a post-like experiences without a formal post-doc training; balancing the train mission while moving towards research independence and participating in post-doc like training; identifying most helpful strategies for dealing specific challenges of being a post-doc like.

Speaker:

Yvonne Lu, Debra Barton, Eileen Collins, Brittany Panches

National Institute of Nursing Research – Vision for the Future

Friday, April 1, 2022: 8:30 AM - 10:00 AM

Program Directors from the National Institute of Nursing Research will discuss the new vision for the Institute, research programs, training & career development, and funding opportunities available to nursing researchers and junior scientists.

Speakers:

Kristopher Bough

Creating Precision Medicine with the NIH All of Us Research Program

Friday, April 1, 2022: 10:15 AM - 11:45 AM

During this session, Dr. Colleen Leners will explain the importance of the NIH's All of Us Research program which is building one of the most diverse health databases in history to help implement precision medicine. She will explain what the program is, how to get involved, and how to use the research being put out to inform individuals' own nursing research.

Speakers:

Colleen Leners

Planetary Health Nursing for Justice and Health Equity: A Call to Action

Saturday, March 27, 2021: 10:00 AM - 11:30 AM

Planetary health is focused on characterizing the linkages between human-caused disruptions of Earth's natural systems and the resulting impacts on individual and population health.

Human health is dependent upon planetary health for clean air, land, and water, safe and healthy food, and safe living spaces; the settings where people live, learn, work and play, and are foundational social determinants of health. Nurses must lead planetary health and justice initiatives to advance health equity and ensure a healthy future for all.

Speaker:

Linda Scott, Teddie Potter, Jessica LeClair, Barbara Peterson, Phoenix Mathews, Robyn

Becoming an Effective Manuscript Reviewer

Saturday, April 2, 2022: 8:00 AM - 9:30 AM

Becoming a reviewer for a journal provides great experience with multiple benefits. As a reviewer, you have the opportunity to improve your own writing skills, expand your knowledge and expertise in research and other content areas, enhance your understanding of the publication system process and ethics, expand your critical thinking skills, and enlarge your professional network. This session will focus on four aspects of reviewing that enhances your knowledge and expertise as a reviewer. Throughout audience participation will be encouraged.

Speakers:

Elaine Miller, Maithe Enriquez, Todd Ruppard, Rita Pickler

CONGRATULATIONS

to our 2022 MNRS Award Recipients

Stephanie Griggs, PhD, RN
Assistant Professor

New Investigator Award,
Health Promoting Behaviors Across the
Lifespan Research and Implementation
Interest Group



Bader G. Alreshidi, PhD, MSN, RN, ACNP-BCA

Frances Payne Bolton School of Nursing
Graduate, PhD Student

Dissertation Award,
Acute and Critical Care Across the
Lifespan Research and Implementation
Interest Group

**Christine Horvat Davey,
PhD, BSPS, RN**
Instructor

New Investigator Award,
Self-Care Research and Implementation
Interest Group



Noa Kraus
BSN candidate

Undergraduate Research Award,
Acute and Critical Care Across the
Lifespan Research and Implementation
Interest Group

Cheryl M. Killion, PhD, RN, FAAN
Associate Professor

Senior Nurse Scientist Award,
Health of Diverse Populations Research
and Implementation Interest Group



Ronald Hickman, PhD, RN, ACNP-BC, FNAP, FAAN
Associate Professor

Senior Nurse Scientist Award,
Gerontological Nursing Science Research
and Implementation Interest Group

Elliane Irani, PhD, RN
Assistant Professor

New Investigator Award,
Gerontological Nursing Science Research
and Implementation Interest Group
New/Early Investigator Award,
Family Health Research and
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10

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29&6

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Dean Johnson-Mallard is a recognized and transformative national leader with the National Academies of Sciences, Engineering and Medicine (NASEM), Robert Wood Johnson Foundation (RWJF), National League for Nursing (NLN) and American Academy of Nursing (AAN) who works as an agent for collaborative opportunities for faculty, staff and students. Her strategic vision for the College of Nursing is to work collectively on building research, scholarship and education initiatives.



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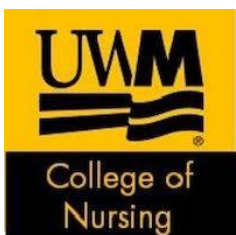
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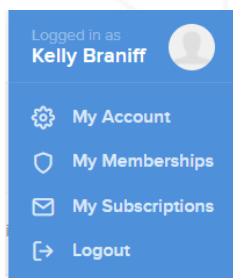
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DISTINGUISHED CONTRIBUTION AWARD **Barbara Rakel, PhD, RN, FAAN**

Dr. Rakel received her Bachelor's, Master's, and PhD degrees in Nursing from The University of Iowa. Her research has advanced understanding of movement-evoked pain, contributed to identifying at-risk populations to target needed treatments, demonstrated efficacy of non-pharmacologic pain interventions, provided insights into pain sensitivity clusters in individuals with chronic pain, and has helped to bridge the gap between research evidence and implementation to clinical practice. Her research has been incorporated

into review articles, clinical practice guidelines, and has stimulated commentaries in interdisciplinary journals. Dr. Rakel has received funding from a variety of NIH institutes (NINR, NCCIH, NIAMS), as well as public and private agencies. Her commitment to advancing research is exemplified by her leadership in nursing and interdisciplinary organizations. She is currently co-Director of a P20 Center on Advancing Multimorbidity Science (CAMS) where she works to provide infrastructure and mentorship to junior faculty. She is also Associate Dean of Research for the College of Nursing where she advances the research and scholarship mission of the College. Dr. Rakel has been asked to participate as a senior researcher for early career forums, mock study sections and expert panels for the American Pain Society and as a grant reviewer for the International Association for the Study of Pain (IASP). She has also served on multiple NIH study sections. Her current NIH-funded study is testing the efficacy of a customized approach using Acceptance and Commitment Therapy (ACT) preoperatively for patients identified to be "at-risk" for persistent pain and disability following orthopedic surgery using a multi-site, placebo-controlled, double-blind, randomized clinical trial design.

DISTINGUISHED SERVICE AWARD **Cindy Anderson, PhD, RN, ANEF, APRN-CNP,** **FAHA, FNAP, FAAN**



Dr. Cindy Anderson is Senior Associate Dean for Academic Affairs and Educational Innovation and Professor in the Martha S. Pitzer Center for Women, Children and Youth at The Ohio State University College of Nursing. Cindy has been an engaged member and leader in MNRS over the years. Cindy credits opportunities provided by MNRS as a central to her professional and scholarly development, including recognition as the recipient of the Harriet H. Werley New Investigator Award. She has been engaged in membership and leadership opportunities in Physiology, Genetics, Behavior and Society (Physiological Phenomenon) and Women's Health and Transitions in Childbearing Research Interest Groups (RIGs). She was involved in service activities including conference planning, awards selection committees and membership on the WJNR editorial board. She provided leadership to MNRS as director-at-large board member. She is now completing her 4th year of service as MNRS president-elect, president, past-president and chair of the nominating committee.

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HARRIET H. WERLEY NEW INVESTIGATOR AWARD

Wen Liu, PhD, RN

Wen Liu, PhD, RN is an Associate Professor at the University of Iowa College of Nursing. Dr. Liu has established a focused, innovative, and emerging program of research in aging and dementia mealtime care. Dr. Liu's primary research focuses on facilitating the transition and sustainability of dyadic mealtime interactions from challenging to positive, as well as optimizing care quality, food intake, function, nutrition, and quality of life for older adults

through dissemination of person-centered care among formal and informal caregivers in varied settings. Understanding dyadic mealtime interactions and optimizing care and outcomes in the increasingly aging population, especially those with dementia, is a significant area in need of research.

Dr. Liu's research trajectory started from examining the impact of individuals' cognition, function, and oral health, staff engagement, dyadic interaction, and dining environment on individual functional and nutritional outcomes, and continued to implementing person-centered care interventions to improve these outcomes. Currently, she has been leading an NIH-funded team to examine how caregiver person-centered and task centered care are temporally related to individual mealtime behavioral responses and food intake using validated behavioral tools and videotaped observations. In her current NIA-funded career development award (K23), she is developing and pilot testing a person-centered mealtime care intervention.

As a young, passionate, Asian nurse scientist, Dr. Liu has identified a crucial but vastly understudied problem in aging and dementia care, and an innovative and well-founded approach to address it. Her program of research has been building steadily and logically with support of an exemplary record of extramural funding from National Institute of Aging (NIA) at NIH and American Nurses Foundation as the PI (total cost >\$1.13 million). In addition, Dr. Liu has contributed as a co-investigator, consultant, and/or advisor in multiple extramural grants funded through NINR, MNRS, and Sigma Theta Tau International.

Dr. Liu is an exceptionally promising, responsible, productive, and tenured scholar with highest integrity. She has a highly successful and proliferative track record of 41 peer-reviewed high-quality publications in top-tier journals (30 databased; 27 first-authored, 8 second-authored). Dr. Liu's publications have a composite impact factor of 114.963 and a total of 1018 citations. Dr. Liu has brought a strong commitment, a solid background, a great motivation, and an exceptional understanding of and contribution to nursing science and practice through high quality scholarship, research, innovation, education, and mentoring.

Dr. Liu's research program is significant and innovative, addresses a vastly understudied challenge to quality care in aging and dementia, has clearly advanced nursing science and practice, and will continue moving nursing science forward. Her work has been recognized by professional societies and national/international organizations, demonstrating her outstanding contributions to nursing science and great impact in the field of aging and dementia care.

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LIFETIME ACHIEVEMENT AWARD

**Ann Marie McCarthy, PhD, RN,
FNASN, FAAN**

Dr. Ann Marie McCarthy received her BA in Nursing from Simmons College in Boston, MA, her MSN in Maternal Child Nursing and her Pediatric Nurse Practitioner from Boston College, and her PhD in Educational Psychology and Pediatric Psychology from the University of Iowa. She joined the University of Iowa College of Nursing faculty in 1993, and has secondary appointments in the Colleges of Medicine and Public Health. Her research area of interest is children

with chronic health conditions. She has a program of research on cognitive-behavioral interventions to assist children in coping with painful procedures. The intervention developed from this research, the DistrAction Tool Kit, is available for parents and providers (<https://uichildrens.org/distraction-in-action>). A related line of research, assessing and managing pain in the Pediatric Intensive Care Unit, has emerged from this work. In addition, she has carried out research in schools on medication management and works closely with school nurses nationally. Her research has been funded by multiple NINR grants and organizational and foundation grants and been disseminated extensively. She has been the Director of the University of Iowa College of Nursing's PhD program, Chair of the Parent, Child & Family Area in the College, and the Associate Dean for Research. She is a senior faculty Advisor on the College's Center for Advancing Multimorbidity Science and Co-Director of a T32 on Pain and Associated Symptoms. Nationally she has been active in multiple professional organizations, including MNRS, NAPNAP, ANF, AAN, and CANS, and reviewed for NINR and nursing foundations.

LIFETIME ACHIEVEMENT AWARD

JoEllen Wilbur, PhD, RN, FAHA, FAAN



Dr. JoEllen Wilbur, PhD, RN, FAHA, FAAN is professor and the endowed Independence Foundation Chair in Nursing, and Associate Dean for Nursing Research at Rush University College of Nursing. She has a 38-year research career in women's health with a focus on midlife symptoms, cardiovascular health, and physical activity. She has received funding from National Institutes of Health (NIH), Centers for Disease Control (CDC) and Robert Wood Johnson Active Living Research to support this research.

Through a series of NIH funded clinical trials she and her research team developed a cost-effective, evidence-based behavior change intervention to increase physical activity and improve cardiovascular outcomes in African American women (Women's Lifestyle Physical Activity Program). The Women's Lifestyle Physical Activity Program has been modified for special populations and disseminated in communities in the US and Asia. Currently modifications of the intervention are being tested in three NIH funded clinical trials. She is committed to guiding future nurse scientists serving as a sponsor on numerous NIH funded predoctoral and postdoctoral fellowships as well as mentor to junior faculty members in her role as associate dean for research both at Rush University and University of Illinois at Chicago. An expert in behavioral change interventions and women's health, she is sought out to collaborate with other research teams and serve on study sections for the NIH, CDC and AHRQ. Among her scholarly recognitions are inductee in the Sigma Theta Tau International Nurse Researcher Hall of Fame and fellow in the American Academy of Nursing and the American Heart Association. Currently, Dr. Wilbur is on the editorial boards of *Nursing Outlook* and *Biological Research for Nursing*. She is immediate past president of the MNRS Foundation and a recent member of the National Institutes for Nursing Research Advisory Council for NINR, NIH. Her work is widely disseminated with more than 180 published journal articles, commentaries, books, and book chapters.

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MNRS NEW INVESTIGATOR SEED GRANT

Ying Sheng, PhD

Indiana University

An Evaluation of the Associations Between Palpitations and Cytokine Gene Polymorphisms in Women with Breast Cancer



MNRS SEED GRANT

Patricia Groves, PhD

University of Iowa

Frontline Nursing Management during COVID-19



MNRS SEED GRANT

Jacinda Bunch, PhD, RN, SANE-A

University of Iowa

Frontline Nursing Management during COVID-19



MNRS FOUNDER'S CIRCLE DISSERTATION GRANT

Jessica LeClair, MPH, RN

University of Wisconsin - Madison

Climate Justice Perspectives and Strategies Implemented by Public Health Nurses and their Community Partners

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Caeli Malloy, BSN

Indiana University

Symptom Clusters in Adolescents With Inflammatory Bowel Disease



MNRS/AURORA HEALTH DISSERTATION GRANT

Denise Waterfield, MEd, RN

University of Nebraska Medical Center

Ethical Sensitivity of PADIS Care Among Critical Care Nurses: A Mixed Methods Study Proposal



MNRS/CANS DISSERTATION GRANT

Elham Algashgari, PhD, RN

Indiana University

Instrumental Activities of Daily Living among Patients with Heart Failure: Testing a Theoretical Model

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JoEllen Wilbur, PhD, APN, FAAN

Associate Dean for Research, Professor and Independence Foundation Chair in Nursing

Lifetime Achievement Award

Dr. Wilbur is nationally and internationally recognized for her contributions to research in the areas of women's health, specifically cardiovascular health and physical activity behaviors in midlife. Her contributions to the field of nursing science have resulted in more than one-hundred peer-reviewed publications, dozens of awards, and millions of dollars in grant funding. In 2007, Dr. Wilbur joined the Rush College of Nursing as a professor and Endowed Independence Chair in Nursing and assumed the position of associate dean for research in 2008. Beyond the legacy she has carved in her research career, Dr. Wilbur is also a passionate mentor to younger research faculty, helping elevate the next generation of nursing researchers. Dr. Wilbur has touched innumerable lives through her illustrious career as a nurse, scientist, and educator.



Chuka Nestor Emezue, PhD, MPH, MPA, CHES

Assistant Professor

Distinguished Qualitative Dissertation Award from the Qualitative Methods Research and Implementation RII

Dr. Emezue's dissertation focused on rural young men's receptiveness to technology-based interventions for dating violence prevention. His dissertation explored dating violence risk perceptions in young rural males and also investigated their preferences for interactive and tailored technology-based interventions. Dr. Emezue joined the College of Nursing in August 2021 and works with DNP, PhD, and master's students in the Department of Women, Children, and Family Nursing department.

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Adolescent Health

Graduate Student Award

Karla Palmer, PhD

Mid-Career Investigator Award

Celeste Phillips, PhD, RN, CPON

Family Health

Dissertation Award

Patricia West, MS

New/Early Investigator Award

Elliane Irani, PhD, RN

Senior Nurse Scientist Award

Michelle Polfuss, PhD

Gerontological Nursing Science

New Investigator Award

Elliane Irani, PhD, RN

PhD Dissertation Award

Clarissa Shaw, PhD, RN

Senior Scientist Award

Ron Hickman, Jr. PhD, RN, ACNP-BC, FNAP, FAAN

Health of Diverse Populations

Dissertation Award

Christiana O. Oyewusi, PhD, MSc, BSc, RN, GradCertPHR

New Investigator Award

Chuka Emezue, PhD, CHES, MPA, MPH

Senior Investigator Award

Cheryl Killion, PhD, RN, FAAN

Health Promoting Behaviors Across the Lifespan

New Investigator Award

Stephanie Griggs, PhD, RN

Senior Investigator Award

Susan Buchholz, PhD, RN, FAANP, FAAN

Outstanding Dissertation Award

Jennifer Orshak, PhD, RN

Health Systems Policy & Informatics

Dissertation Award

Alisha Johnson, PhD

Mid-Career Investigator Award

Shin Hye Park, PhD

Congratulations

2022 MNRS RIIG Award Recipients

Nursing Education

Advancement of Science Award

Kathleen Poindexter, PhD, RN, CNE

Early Career Investigator Award

Laura Klenke-Borgmann, PhD

Palliative End-of-Life Care

Distinguished Career Award

Denise Cote-Arsenault, PhD

Early Career Award

Nasreen Lalani, PhD, RN

Outstanding Publication Award

Christine Fortney, PhD, RN

Pediatrics

Outstanding Dissertation Award

Elyse Laures, MSN, RN

Perinatal, Sexual, & Reproductive Health

New Investigator Award

Anita Esquerra-Zwiers, PhD, RN

Undergraduate Research Award

Monicah Karera

Physiology Behavior Genomics & Society

Dissertation Award

Alexi Vasbinder, PhD

Population Health

Distinguished Student Award

Jessica LeClair, MPH, RN

New/Early Investigator Award

Seok Hyun Gwon, PhD, RN

Qualitative Methods

Distinguished Investigator Award

Lisa Burkhart, PhD, RN, MPH, ANEF

Dissertation Award

Chuka Emezue, PhD, CHES, MPA, MPH

Self Care

Dissertation Award

Elizabeth Anderson, PhD

New Investigator Award

Christine Horvat Davey, PhD

Symptom Science

Dissertation Award

Alexi Vasbinder, PhD

Mid-Career Investigator Award

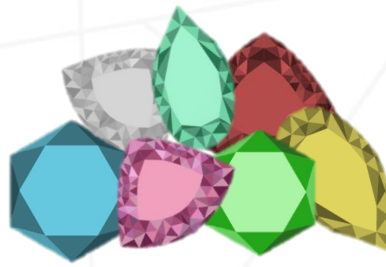
Judith Schlaeger, PhD, CNM, FAAN

New Investigator Award

Windy Alonso, PhD, RN

Research Publication Award

Christine Fortney, PhD, RN



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