



**47th Annual  
Research Conference  
March 29- April 1, 2023**

*Program Book*

**Leading the Way >>>>>**

**The Critical Importance of Nursing  
Science and Implementation in a New Era**

**MNRS.org**

*Iowa Events Center - Des Moines*

## TOP TEN

Four programs ranked in the top 10 in the country



# YOUR CAREER DESTINATION

## TOP-RANKED PROGRAMS

- #9 ranked Bachelor of Science in Nursing, 2023 U.S. News & World Report
- World-renowned PhD program
- Cutting-edge DNP and CNL programs
- Innovative healthcare simulation experiences
- Post-graduate certificate programs
- Groundbreaking Master of Science: Entry into Practice for non-nurse college graduates to become practicing nurses

## OUTSTANDING CENTERS

- NINR P20 Exploratory Center for Advancing Multimorbidity Science
- Csomay Center for Gerontological Excellence
- Center for Nursing Classification

## WORLD-CLASS SUPPORT FOR RESEARCH

- \$70,000 in internal pilot grant funding available in fiscal year 2023
- \$4,206,529 in external funding in fiscal year 2022
- Strong mentorship and interdisciplinary collaborations
- Full-time staff assistance for research development, proposal submission, grant accounting, statistical support, and data management

## CAREER OPPORTUNITIES

- Mid-career and senior tenure-track endowed professorship
- Tenured/tenure-track nursing faculty positions
- Postdoctoral opportunities

*Build a career. Build a life.*

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University of Iowa College of Nursing

50 Newton Road, Iowa City, IA 52242

✉ [nursing-research@uiowa.edu](mailto:nursing-research@uiowa.edu)

→ [NURSING.UIOWA.EDU](https://nursing.uiowa.edu)

# IOWA

College of Nursing



# 47th Annual Research Conference

## 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.

## 47th Annual Research Conference

The Midwest Nursing Research Society's 47th Annual Research Conference, focused on **Leading the Way: The Critical Importance of Nursing Science and Implementation in a New Era**, convenes on March 29 - April 1, 2023, in beautiful Des Moines, Iowa!

### MEETING OBJECTIVES:

- Examine innovative strategies to foster resilience and retention in nursing practice, education, and research.
- Identify new models of wellness and work environment innovations to support and strengthen healthcare members' mental and physical health.
- Explore legal and ethical implications of nursing practice and the impact on population health and nursing practice, research, and implementation.
- Disseminate nursing research that meets the unique needs of theory and practice in our new era.

*We've been making an impact for over 40 years,  
and we're still going strong.*

# 47th Annual Research Conference

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# 47th Annual Research Conference

Dear Colleagues,

On behalf of the Midwest Nursing Research Society Board of Directors, I want to thank our 1,400+ dedicated members for ensuring that MNRS continues to be the premiere regional nursing research society. In 2022 MNRS returned to an in-person meeting after hosting two virtual conferences, and we welcomed 904 participants from 177 institutions across the United States. We look to continue the momentum in 2023 with the latest in nursing science at a state-of-the-art facility in Iowa.



MNRS comprises frontline healthcare workers, faculty, students, nursing scientists, and clinical scholars devoted to nursing research and implementation. You can NETWORK with leaders in nursing research, practice, and education at the Annual Research Conference. It is a place to present your scientific work in multiple formats, including paper presentations, poster discussions, and poster presentations covering all eighteen (18) of the MNRS Research & Implementation Interest Groups.

Each year I am astounded by the research and scholarship our members share, 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 in 2023 in Des Moines, Iowa, for the 47th MNRS Annual Research Conference. The conference will take place from March 29 to April 1. We thank our host school, the University of Iowa, and all the schools and organizations participating as sponsors, advertisers, and exhibitors. The conference would not be possible without your generous support.

I want to thank the Program Planning Committee and volunteers who contribute countless hours to ensure the conference's success. Under the leadership of Dr. Kimberly Dillon-Bleich, 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.

Dr. Marita Titler of the University of Michigan is offering the opening keynote presentation, and Dr. Angela McBride of Indiana University is providing the closing keynote presentation focused on the 2023 theme of Leading the Way: The critical Importance of Nursing Science and Implementation in a New Era.

Additionally, MNRS continues 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 2023 MNRS Annual Research Conference, take full advantage of opportunities to hear the latest in nursing research, and network with old and new colleagues and friends!

A handwritten signature in black ink that reads "Kitty".

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



# 47th Annual Research Conference



## CITY OF IOWA CITY

410 East Washington Street  
Iowa City, Iowa 52240-1826  
(319) 356-5000  
(319) 356-5009 FAX  
[www.icgov.org](http://www.icgov.org)



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**Andrew Dunn**  
**Shawn Harmsen**  
**Pauline Taylor**  
**John Thomas**

February 14, 2023

47<sup>th</sup> Annual Midwest Nursing Research Society

Dear Conference attendee,

On behalf of the City of Iowa City, home of the world-renowned University of Iowa Hospitals and Clinics and University of Iowa College of Nursing, I would like to commend you for leading the way in nursing science and research.

I attained my first college degree in Applied Science in Nursing, which launched my career in health care. Now, as Mayor of Iowa City, I understand the profound effects that innovative models in the healthcare field can have not only on population health, but also to support the resilience of our critical nursing workforce.

I am proud of the University of Iowa College of Nursing and the Midwest Nursing Research Society's long-term leadership and commitment to strengthening the nursing practice, education, and research. Thank you for your participation in the 47<sup>th</sup> annual research conference. I hope it provides you an opportunity to connect with your colleagues and reflect on the importance of your work to meet the challenges ahead.

Sincerely,

Bruce Teague  
Mayor of Iowa City

# 47th Annual Research Conference



March 29, 2023

Welcome to Des Moines!

It is my pleasure to welcome you to the Midwest Nursing Research Society 47<sup>th</sup> Annual Conference in Des Moines on March 29 – April 01, 2023, at the Iowa Events Center.

For those who are visiting, during your stay in the Des Moines Metro Area, we invite you to explore one of America's great capital cities. I hope you will take the time to enjoy some of the cultural and social amenities our community has to offer including the Central Library, Principal Riverwalk, State Historical Museum, Historic East Village, Western Gateway Park, Des Moines Art Center, Gray's Lake, and many other attractions.

Des Moines offers a delightful blend of urban settings and rural landscapes that are coupled with corporate culture and country living. The metro area is a popular and fast growing economic center offering the best in schools, entertainment, restaurants, and jobs. It is my sincere desire that you will return as an organization or individually to visit what I believe is the finest city in Iowa.

Best wishes for an enjoyable and successful event!

Sincerely,

A handwritten signature in black ink that reads "T.M. Franklin Cownie".

T.M. Franklin Cownie, Mayor  
City of Des Moines





# 47th Annual Research Conference

## President

**Kathleen "Kitty" Buckwalter, PhD, RN, FAAN**  
Donald W. Reynolds Center of Geriatric Nursing  
Excellence, College of Nursing, OUHSC  
Professor Emerita, University of Iowa College of  
Nursing

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**Sharon Tucker, PhD, APRN-CNS, PMHCNS-BC,  
NC-BC, EBP-C, FNAP, FAAN**  
The Ohio State University

## Vice President

**Amy Jude Hoffman, PhD, RN, FAAN**  
The University of Nebraska Medical Center,  
College of Nursing

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Indiana University

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## Member-At-Large

**Sheria Robinson-Lane, PhD, RN, MSN, MHA**  
University of Michigan

## Member-At-Large

**Carolyn Still, PhD, CNP, MSN, AGPCNP-BC**  
Case Western Reserve University

## MNRS Foundation President

**Mary Anthony, PhD, RN**  
Kent State University

## ESN Representative

**Florence Johnson, MHA, MSN**  
University of Michigan

Board of Directors

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# 47th Annual Research Conference

## Program Planning Committee

### CHAIR

**Kimberly Dillon-Bleich, PhD**

Ursuline College

### CHAIR-ELECT

**Barbara St. Marie, AGPCNP-BC, FAAN, FAANP, PhD**

University of Iowa

### PAST CHAIR

**Joachim Voss, PhD, RN, ACRN, FAAN**

Case Western Reserve University

### MEMBERS-AT-LARGE

**Mopelola Adeola, PhD**

Purdue University

**Wilma Calvert, PhD, MPE, MS(N), RN**

University of Missouri - St. Louis

**Pallav Deka, AGACNP-BC**

Michigan State University

**Dawn Denny, ONC, PhD**

University of North Dakota

**Anne Fink, PhD**

University of Illinois Chicago

**Mikel Hand, EdD, NE-BC, NEA-BC, OCN, RN**

University of Southern Indiana

**Linda Liu Hand, PhD**

University of Iowa College of Nursing

**Jennifer Heck, CNE, PhD, RNC-NIC**

University of Oklahoma Health Sciences Center

**Amy Hoffman, PhD, RN, FAAN**

The University of Nebraska

**Alicia Holod, BA, BSN, RN**

The Ohio State University

**Teresa Johnson, PhD, RN**

University of Wisconsin - Milwaukee

**Cheng-Ching Liu, PhD**

Michigan State University

**Barbara Polivka, BSN, MSN, PhD**

University of Kansas

**Brandi Pravecek, CNP, DNP, FNP, RN**

South Dakota State University

**Stacey Sears, APRN-NP, DNP, MSN, RN**

University of Michigan

**Clarissa Shaw, PhD, RN**

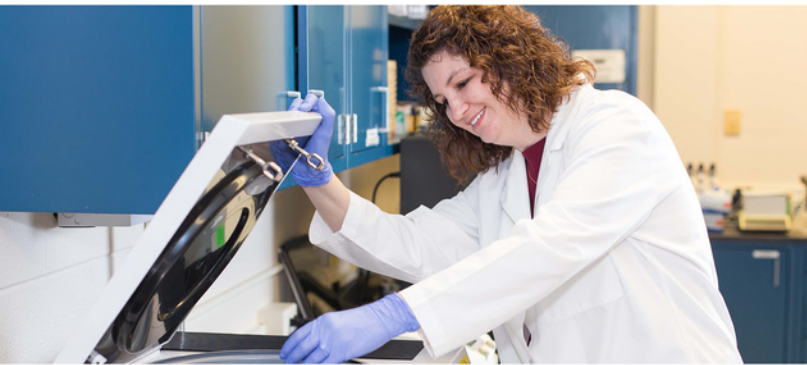
University of Iowa

**Elizabeth Umberfield, PhD, RN, BSN**

Mayo Clinic

# Buckeye care. Buckeyes lead.

## Buckeyes impact the world.



### Research:

- Martha S. Pitzer Center for Women, Children and Youth
- Center for Healthy Aging, Self-Management and Complex Care
- Top 20 nationally in NIH funding



### Academics:

- Top-ranked BSN, RN to BSN, master's and DNP
- Renowned PhD program
- First-of-its-kind Doctor of Nursing Education



### Diversity:

- Seven consecutive Health Professions Higher Education Excellence in Diversity (HEED) awards
- AACN Diversity, Inclusion and Sustainability in Nursing Education Lectureship Award winner



### Evidence-based Practice and Service

- Total Health and Wellness (NP-led interprofessional Federally Qualified Health Center)
- Center for Well-being and Prevention
- Helene Fuld Health Trust National Institute for Evidence-based Practice in Nursing and Healthcare



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Susan L Dunn,  
PhD, RN, FAHA, FAAN,  
Associate Professor

Madison Goodyke,  
PhD Student

**Ready for the next step?  
Make it your best step.**

**#2**

RANK AMONG MIDWEST  
NURSING SCHOOLS FOR  
NIH FUNDING

**8**

NUMBER OF FACULTY NAMED  
TO INTERNATIONAL NURSE  
RESEARCHER HALL OF FAME

**31 | 110**

NUMBERS OF FACULTY  
AND ALUMNI WHO ARE  
AAN FELLOWS

**Learn more about joining UIC Nursing as a student or  
faculty member: [go.uic.edu/UICNursing](http://go.uic.edu/UICNursing)**

# 47th Annual Research Conference

## Welcome to the Midwest Nursing Research Society!

MNRS began as an idea to provide a place for nurses to collaborate. Since its formal creation in 1975, it has grown to be the leading nursing association in the Midwest region of the United States. MNRS is a society where scientists, innovators, and drivers of clinical practice across the career trajectory, come together to share ideas and grow the nursing research field through innovative collaboration. **More than 45 years later, MNRS is 1,400 members- strong and growing!**

Each year, MNRS hosts a state-of-the-art conference that draws attendees from all over the United States. This annual event is where members and non-members can come and showcase their work and network with leaders in the field, colleagues, and friends. From current students to seasoned veterans, MNRS can be home to anyone with a passion for nursing research!

### 3% Membership Growth & Expansion

MNRS membership is actively growing and expanding the demographics by approximately 3% each year.

### WORTH THE INVESTMENT

**95%** 2022 conference goers reported it was worth the time they invested to attend

**“True to form, the 46th Annual Research Conference provided high quality and scientifically sound conference content and extensive networking opportunities.”**

Eileen Hacker, PhD, APRN, AOCN, FAAN

**CATCH DES MOINES**



### HOTEL INFORMATION

#### Hilton Des Moines Downtown

435 Park St., Des Moines, IA 50309  
dsmdi\_hotel@hilton.com  
515.241.1456

#### Des Moines Marriott Downtown

700 Grand Ave., Des Moines, IA 50309  
DesMoinesMarriott.com  
515.245.5500

[Click HERE for details on Hotels](#)

# 904

## attendees

The total number of attendees of the 2022 Conference.

12 >>>> Welcome to MNRS





# 47th Annual Research Conference

## REGISTRATION & ASSISTANCE

### Hours

<b>REGISTRATION</b> <i>MEMORIAL HALL</i>	<b>EXHIBIT HALL</b> <i>GRAND CONCOURSE AND BALLROOM B FOYER</i>
 <b>WEDNESDAY</b> 3:30 AM - 7 PM	<b>THURSDAY</b> 7 AM - 7 PM
<b>THURSDAY</b> 7 AM - 6 PM	<b>FRIDAY</b> 7 AM - 7 PM
<b>FRIDAY</b> 7 AM - 6 PM	<b>SATURDAY</b> 7 AM - 11:30 AM
<b>SATURDAY</b> 7 AM - 12:30 PM	

### Know Where to Go

<b>REGISTRATION &amp; HELP DESK</b> <i>MEMORIAL HALL</i>	<b>POSTER SESSIONS</b> <i>BALLROOM A, 4TH FLOOR</i>
<b>SPEAKER READY ROOM</b> 321	<b>EXHIBITS</b> <i>PENINSULA FOYER</i> 7 AM - 3 PM
<b>NURSING ROOM</b> <i>VISIT REGISTRATION FOR ACCESS</i> 402	

13 >>>>>> Conference Resources



# 47th Annual Research Conference



## 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 Memorial Hall in the Iowa Events Center. The registration desk will be open during the following hours:

**Wednesday, March 29, 2023 3:30 PM – 7:00 PM**

**Thursday, March 30, 2023 7:00 AM – 6:00 PM**

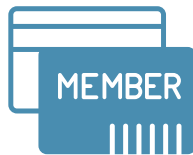
**Friday, March 31, 2023 7:00 AM – 6:00 PM**

**Saturday, April 1, 2023 7:00 AM – 12:30 PM**



## PHOTOGRAPHY DISCLAIMER

Registration and attendance at the MNRS 2023 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.



## NEW MEMBERS/FIRST-TIME ATTENDEES

New members and first-time attendees are invited to an MNRS Orientation on Wednesday, March 29, 6:00-7:00 PM in Meeting Rooms 302/303. Please plan to attend, we hope to see you there!



## CONTINUING EDUCATION CREDITS

MNRS will offer 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.



## 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.



## EXHIBITOR PASSPORTS

Take time to connect with the MNRS exhibitors and collect stickers to add to your passport. Drop your completed passport off at the Registration Desk before the Closing Keynote Session to be entered to win one of the following prizes!

- 2023-2024 MNRS Dues
- 2024 MNRS Conference Registration

# 47th Annual Research Conference

*Get Connected to MNRS!*

Thank you to this year's Wi-Fi sponsor - Mayo Clinic!

## Complimentary Wi-Fi

sponsored by Mayo Clinic Division of Nursing Research

**WI-FI CODE:** MNRS2023

**PASSWORD:** MayoClinic

Transforming Nursing Practice through Research

Visit us at Booth #16 to explore a life-changing career as a Nurse Scientist with the Mayo Clinic Division of Nursing Research.

[jobs.mayoclinic.org/nurse-scientist-jobs](https://jobs.mayoclinic.org/nurse-scientist-jobs)



Use Mayo Clinic and MNRS's unique Wi-Fi code at the Iowa Events Center to stay connected all conference long!



# BETTY IRENE MOORE FELLOWSHIP SUPPORTS NURSE SCIENTISTS

**Applications for 2024 cohort open Sept. 22**

The Betty Irene Moore Fellowship for Nurse Leaders and Innovators is a national program developing the next generation of nurse leaders and innovators. The three-year fellowship provides \$450,000 in funding and advances early- to mid-career nursing scholars to accelerate leadership in nursing research, practice, education, policy and entrepreneurship.

## **Fellowship highlights**

- Generous project funding — \$450,000
- Funding for the fellow's institution — \$50,000
- Innovative leadership curriculum with support from mentors
- Annual weeklong convocation in Sacramento, California
- Monthly online meetings supporting professional growth

**Applications for the 2024 cohort of approximately  
10 Betty Irene Moore Fellows close at 5 p.m. PST Dec. 1.**

Learn more at [nursing.ucdavis.edu/NurseLeaderFellows](https://nursing.ucdavis.edu/NurseLeaderFellows)





# College of Nursing

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- » Research Scientists
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Contact: Lisa Muschall, [lmuschall@unmc.edu](mailto:lmuschall@unmc.edu)

## EXPLORE graduate student opportunities

[unmc.edu/nursing/educational-programs/  
graduate](http://unmc.edu/nursing/educational-programs/graduate)

Contact: Colleen Kocsis, [cokocsis@unmc.edu](mailto:cokocsis@unmc.edu)

## ADVANCE DISCOVERIES

[unmc.edu/nursing/research/niedfelt-center](http://unmc.edu/nursing/research/niedfelt-center)

Contact: Michele Balas, [mibalas@unmc.edu](mailto:mibalas@unmc.edu)

Immerse yourself in the science of chronic illness self-management and interdisciplinary team science with a postdoctoral fellowship in the Center for Patient, Family, and Community Engagement in Chronic Care Management (CENTRIC) through discovery, dissemination and diffusion.

[unmc.edu/centric](http://unmc.edu/centric)

Contact: Robin Lally, [robin.lally@unmc.edu](mailto:robin.lally@unmc.edu)

## MAKE A DIFFERENCE through faculty practice

[unmc.edu/nursing/partnerships/  
morehead-center](http://unmc.edu/nursing/partnerships/morehead-center)

Contact: Amelia Stoltman, [amelia.stoltman@unmc.edu](mailto:amelia.stoltman@unmc.edu)

Learn more at [unmc.edu/nursing](http://unmc.edu/nursing)

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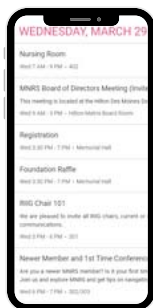
 [twitter.com/UNMCCON](https://twitter.com/UNMCCON)



# 47th Annual Research Conference

## Stay Connected

### Conference App



Use the app for the most up-to-date information, program updates, to connect with other attendees, and more!

Search **MNRS 2023** in your app store or use the QR codes below.

### Daily Email

Check your email every morning for the daily update email.

This email will provide information on schedule changes, featured sessions, fun facts and more!



### Conference App QR Codes



## Join the Conversation!



**USE HASHTAGS:**

#MNRS2023  
#ESNinfo

19 >>>>> Conference Resources





# Let's Talk About Imposter Syndrome

Overcoming and Building Confidence as a New  
Nurse Scientist with Practical Applications.

## EMERGING SCHOLARS NETWORK LUNCHEON

2023 ANNUAL RESEARCH CONFERENCE



Discussion  
Panel & Lunch

\$20

Click [HERE](#)  
to Register

Thursday  
**March 30**

11:00 am - 12:30 pm  
Ballroom B, 4th Floor  
Iowa Convention Center

**Wilma Calvert, PhD, MPE, MS, BSN**  
**Brandi Pravecek, CNP, DNP, FNP, RN**  
**Anita Reger, PhD, RN**  
**Mary Whipple, PhD, RN, PHN**

Midwest Nursing Research Society

# 2023 FOUNDATION CHAMPAGNE RECEPTION

IOWA EVENTS CENTER

**FRIDAY, MARCH 31ST**

**6:15 - 7:15 PM | 3RD-FLOOR MEZZANINE**

Champagne and hors d'oeuvres reception benefiting the MNRS Foundation and its mission of advancing nursing research through grant funding.

Consider sharing this special event with a budding scientist by purchasing an additional ticket for a student, grant recipient, or mentee.

Contribution of \$250 per person to secure your exclusive ticket.

**PURCHASE YOUR TICKET ONLINE OR AT REGISTRATION:** You can pre-purchase your ticket through the MNRS 2023 Conference registration portal.

[Click Here](#) for the portal, and then click the blue "Registration & Signups" tile.





# Join RUSH



## RUSH University College of Nursing Independence Foundation Endowed Professor

The College of Nursing seeks a senior scholar (Associate/Full Professor) to join our forward-thinking, top-ranked graduate school as the Independence Foundation Endowed Professor. As an endowed professor, you will have the opportunity to influence and impact nursing research and education at one of the nation's top schools.

RUSH University is a health science graduate school at Chicago's top academic medical center close to downtown and located within the city's most diverse neighborhoods. A successful candidate will demonstrate support for diversity, equity and inclusion. This prestigious position is ideal for scholars with active research areas including:

- Health Equity
- Health Behaviors
- Caregiving/End of Life
- Disabilities
- Partner Violence
- Housing Insecurity
- Family Health

Alternatively, candidates may bring expertise in other domains such as Health Policy/ Health Services Research including Community-Based Practice Outcomes or Implementation Science.

Contact [KimberLee\\_Goodar@rush.edu](mailto:KimberLee_Goodar@rush.edu) to speak with Dean Christine Kennedy, PhD, RN, FAAN about this incredible opportunity to make an impact.

[RUSHU.RUSH.Edu/College-Nursing](https://RUSHU.RUSH.Edu/College-Nursing)







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# 47th Annual Research Conference

## OPENING KEYNOTE SPEAKER

March 30, 2023



### MARITA TITLER

PhD, RN, FAAN

University of Michigan School of Nursing

**8AM - 9:15AM in Ballroom B, 4th Floor**

### Well-Being of Nurses: Reflection and Call to Action

The pandemic exposed the public to the realities of nursing – the nature and complexity of their work, and their commitment to patient care. An overview of the impact of the Covid 19 pandemic on nurses will be presented followed by implications for nursing science. Individual and organizational level interventions to foster well-being of nurses will be presented. The presentation will conclude with a call to action to address current and future workforce issues.

#### Learning Objectives:

- Overview the impact of the Covid 19 pandemic on nurses and implications for nursing science
- Identify 3 interventions to foster the well-being of nurses
- Discuss a call to action to address nursing workforce issues

Dr. Marita G. Titler is a Professor Emeritus at the University of Michigan, School of Nursing. She has held multiple positions including the Associate Dean for Practice, Department Chair for Systems, Populations and Leadership, and Associate Director for MICHR – the UM CTSA. Her program of health services research is in implementation science, and outcomes effectiveness with a focus on older populations. Since 1994, she has received continuous federal funding to conduct her research. She has been PI on five implementation studies funded by AHRQ, NIH and RWJF, including multi-site implementation studies on acute pain management of older adults hospitalized for hip fracture (1R01 HS10482; 2 R01 HS010482), cancer pain management in home hospices (R01 CA115363), and use of a psychoeducational program (FOCUS) for cancer patients and their family caregivers (UL1TR000433). Dr. Titler is the PI of the T32 institutional training grant Complexity: Innovations in Promoting Health and Safety (T32 NR016914). She is a sponsor for a K01 (K01AG065420) funded by National Institutes on Aging on Culturally Responsive Support Programming for Black Caregivers of Person with Dementia. She has published over 225 papers in referred journals including Medical Care, Health Services Research, and Implementation Science. She has served on several national committees including the National Advisory Council for AHRQ, and the Committee on Standards for Developing Trustworthy Clinical Practice Guidelines for the Institute of Medicine. She is currently a member the NCI Central IRB for Cancer Prevention and Control. She has received numerous awards for her work including the American Organization of Nurse Executives National Researcher Award, the Sigma 1 2023 Annual Research Conference Theta Tau International Elizabeth McWilliams Miller Award for Excellence in Research, and the President's award from the Friends of NINR. She is a Fellow in the American Academy of Nursing and member of the National Academy of Medicine.

# 47th Annual Research Conference

## CLOSING KEYNOTE SPEAKER

April 1, 2023



### ANGELA MCBRIDE

PhD, RN, FAAN

Indiana University School of Nursing

**11:30AM - 12:30PM in Ballroom B, 4th Floor**

### Leading the Way: Looking Back to Move Forward

As we edge toward MNRS's half-century mark, it behooves us to reflect on what it means to lead the way in the next half century. After describing some views of leadership, this presentation will look back on some of nursing's research achievements from Nightingale's founding of public health statistics to the current emphasis on evidence-based practice, then consider some of the challenges that lay before us. At the end, there will be some final thoughts about the importance of PhD recruitment, supports for career development, and intra-disciplinary research teams. One of the underlying themes of these ruminations is the need for our knowledge development to have greater impact in effecting quality health care.

#### Learning Objectives:

- Articulate the skills overlap in the roles of leader and scientist
- Take pride in nurses' scientific achievements to date
- Describe some individual and institutional challenges ahead
- Consider some areas in need of strengthening if nurses are to lead the way in the future

Angela Barron McBride is Distinguished Professor Emerita and University Dean Emerita at Indiana University School of Nursing. She received her bachelor's degree in nursing from Georgetown University, her master's degree in psychiatric-mental health nursing from Yale University, and her PhD in developmental psychology from Purdue University. She is known for her contributions to women's health, particularly the psychology of parenthood. In recent years, she has focused her scholarly attention on leadership development, having written the award-winning book *The Growth and Development of Nurse Leaders*. For her contributions, she has been honored with various professional awards, received seven honorary doctorates, elected to the National Academy of Medicine, and designated as a "Living Legend" by the American Academy of Nursing.



# 47th Annual Research Conference



## Research & Implementation Interest Groups Symposia

### Competitive Symposia

- The Critical Importance of Nursing Science and Implementation in a New Era
- Navigating Challenges and Prioritizing Innovation in Adolescent and Young Adult Health Research
- Enhancing Access to Palliative/End of Life Care: Innovations, Identifying Challenges, Overcoming Barriers
- Paying It Forward: Intergenerational and Epigenetic Influences on Health
- Leveraging Qualitative Methods and Design to Innovate, Create, and Implement Novel Health Solutions in the New Nursing Science Era
- The Impact of COVID-19 on Research with Older Adults and Their Connection to Society
- Leveraging Digital Health Data to Advance Health Science, Improve Clinical Outcomes, and Inform Policy Decisions

### Guaranteed Symposia

- To Infinity and Beyond: Symptom Science from Mechanism to Intervention
- Advancing Self-Care Science Through the Research Lenses of the NINR 2022-2026 Strategic Plan
- Navigating Life Transitions for Older Adults: Stages and Settings
- Leading the Way: Innovations in Acute & Critical Care Research and Implementation
- Measurement and Assessment Techniques to Enhance the Science of Nursing Education
- Building Relationships to Enhance Family Health: Engaging Stakeholders, Community Partners, and Families in Research

# 47th Annual Research Conference

## Special Sessions

- Research in Action: Be the First to Experience the All of Us Researcher Workbench
- LGBTQ+ Visibility in Nursing Research: A Facilitated Discussion
- Strategies for Thriving During Midcareer: Lessons from Esteemed Nurse Scholars
- Planetary Health Nursing: An Essential Strategy for the Future of Nursing
- Disparities and Inequities in Reproductive Health-Implications for Research and Practice
- MNRS Editors' Special Session: Common Questions Authors Ask
- Conducting Multi-Site Research Studies: Benefits and Challenges in Practice Settings



- National Institute of Nursing Research: Funding Opportunities Around a New Strategic Plan
- Junior Faculty Career Development: Successfully Negotiating for that First Faculty Position
- Improving Fall Risk Assessment to Reduce Falls in Assisted Living Communities
- Transforming Pain to Meaningful Gain: Success in Navigating Research, Teaching, and Service During the Early-Career Journey







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# CONGRATULATIONS

## to our 2023 MNRS Award Recipients

### HARRIET H. WERLEY NEW INVESTIGATOR AWARD

**Stephanie Griggs, PhD, RN**  
Assistant Professor



### OUTSTANDING PARTNERSHIP AWARD

**Valerie Toly, PhD, RN, CPNP, FAAN**  
Associate Professor  
Research Thru Academic Clinical  
Partnership Research and  
Implementation Interest Group



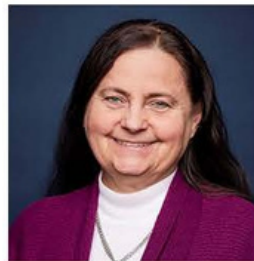
### DISTINGUISHED RESEARCHER AWARD

**Chao-Pin Hsiao, PhD, RN, FAAN**  
Associate Professor  
Symptom Science Research and  
Implementation Interest Group



### DISTINGUISHED ABSTRACT AWARD

**Jaclene A. Zauszniewski, PhD,  
RN-BC, FAAN**  
Professor  
"Acquiring Resourcefulness Skills:  
Formal Versus Informal Training"



### UNDERGRADUATE RESEARCH AWARD

**Johnathan Huynh,**  
BSN candidate  
Health Promoting Behaviors Across  
the Lifespan Research and  
Implementation Interest Group



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# 47th Annual Research Conference

**WEDNESDAY, MARCH 29**

## **Nursing Room**

**Wed 7 AM - 9 PM • Meeting Room 402**

## **MNRS Board of Directors Meeting (Invite Only)**

This meeting is located at the Hilton Des Moines Downtown hotel.

**Wed 9 AM - 3 PM • Hilton Matrix Board Room**

## **Registration**

**Wed 3:30 PM - 7 PM • Memorial Hall**

## **Foundation Raffle**

Raffle drawings will be announced beginning at 3:35 PM at the Business Meeting in Grand Ballroom B on Friday, March 31, 2023. You must be present to win. Raffle prizes will be available for pickup directly after the Business Meeting.

**Wed 3:30 PM - 7 PM • Memorial Hall**

## **RIIG Chair 101**

We are pleased to invite all RIIG chairs, current or incoming, to a special meeting to provide an overview of the RIIG chair resources, timelines, and communications.

**Wed 5 PM - 6 PM • Meeting Room 301**

## **Newer Member and 1st Time Conference Attendee Orientation**

Are you a newer MNRS member? Is it your first time at the conference? Do you want to learn more about MNRS benefits? This is the place for you. Join us and explore MNRS and get tips on navigating the conference.

Refreshments will be provided following the meeting.

**Wed 6 PM - 7 PM • Meeting Rooms 302/303**

## **Networking Breakout for RIIGs and Other MNRS Groups**

Join the networking roundtables to explore the Research & Implementation Interest Groups (RIIGs) and other MNRS groups. Make connections to those who share your interest and explore other MNRS groups to get involved.

Refreshments will be provided before the meeting.

**Wed 7 PM - 8 PM • Grand Concourse**

# 47th Annual Research Conference

**THURSDAY, MARCH 30**

## **ESN Executive Committee**

(Invite Only)

**Thu 7 AM - 8 AM • Board Room 3**

## **Continental Breakfast**

This is the perfect time to catch up with friends and colleagues. Be sure to reach out and invite someone to join you for breakfast or introduce yourself to someone new.

**Thu 7 AM - 8:30 AM • Grand Concourse**

## **Speaker Ready Room**

**Thu 7 AM - 4:30 PM • Meeting Room 321**

## **Registration**

**Thu 7 AM - 6 PM • Memorial Hall**

## **Foundation Raffle**

Raffle drawings will be announced beginning at 3:35 PM at the Business Meeting in Grand Ballroom B on Friday, March 31, 2023. You must be present to win. Raffle prizes will be available for pickup directly after the Business Meeting.

**Thu 7 AM - 6 PM • Memorial Hall**

## **Exhibit Hours**

**Thu 7 AM - 7 PM • Grand Concourse and Ballroom B Foyer**

## **Nursing Room**

**Thu 7 AM - 9 PM • Meeting Room 402**

## **Welcome & Opening Keynote: Marita Titler**

Well-Being of Nurses: Reflection and Call to Action

**Please Note: This session is live only and will not be recorded.**

**Thu 8:15 AM - 9:15 AM • Keynote • Ballroom B, 4th Floor**

## **SIM-IA Truck Simulation: Infant RSV & SIM-IA Truck Simulation: Adult Cardiac Arrest**

SIM-IA truck simulations will be held on Thursday, March 30, 2023 from 9:00 AM - 11:00 AM and 1:00 PM - 5:00 PM daily. Spots are limited; you must [sign up here](#)

**Thu 9 AM - 5 PM • Parking Lot Outside Registration**



# 47th Annual Research Conference

**THURSDAY, MARCH 30**

**Concurrent Symposia - Thu 9:30 AM - 11 AM**

Leading the Way: Innovations in Acute & Critical Care Research and Implementation

**Guaranteed Symposium Session • Meeting Rooms 302/303**

Navigating Challenges and Prioritizing Innovation in Adolescent and Young Adult Health Research

**Competitive Symposium Session • Meeting Rooms 307/308/309/310**

**Special Session**

Improving Fall Risk Assessment to Reduce Falls in Assisted Living Communities

**Thu 9:30 AM - 11 AM • Ballroom B, 4th Floor**

**20x20 A**

Health of Diverse Populations

**Thu 9:30 AM - 11 AM • Meeting Rooms 304/305/306**

**Paper A**

Nursing Education, Physiology Behavior, Genomics & Society

**Thu 9:30 AM - 11 AM • Meeting Rooms 314/315/316**

**Poster Discussion A**

Health Promoting Behaviors Across the Lifespan

**Thu 9:30 AM - 11 AM • Meeting Rooms 312/313**

**ESN Luncheon (Ticket Required)**

Let's Talk About Imposter Syndrome: Overcoming and Building Confidence as a New Nurse Scientist with Practical Applications

**Thu 11 AM - 12:30 PM • Ballroom B, 4th Floor**

**Lunch on Own**

Lunch concessions will be available for purchase in the Iowa Events Center.

**Thu 11 AM - 12:30 PM**

**MNRS Retiree Reunion Lunch (Invite Only)**

MNRS would like to celebrate our retired members and express our gratitude for your valued engagement with MNRS! Lunch will be a time to reunite and catch up with friends. To better serve our retired members, we will use a small part of this time to gather your input and ideas on what you want in the way of programming and how you would like to be involved. Invitation only for our retired status members. **Lunch will be provided.**

**Thu 11:15 AM - 12:30 PM • Meeting Room 317**

# 47th Annual Research Conference

**THURSDAY, MARCH 30**

**Concurrent Symposia - Thu 12:45 PM - 2:15 PM**

Building Relationships to Enhance Family Health: Engaging Stakeholders, Community Partners, and Families in Research

**Guaranteed Symposium Session • Meeting Rooms 302/303**

Leveraging Digital Health Data to Advance Health Science, Improve Clinical Outcomes, and Inform Policy Decisions

**Competitive Symposium Session • Meeting Rooms 304/305/306**

**Special Session**

Research in Action: Be the First to Experience the All of Us Researcher Workbench

**Thu 12:45 PM - 2:15 PM • Meeting Rooms 307/308/309/310**

**Special Session**

LGBTQ+ Visibility in Nursing Research: A Facilitated Discussion

**Thu 12:45 PM - 2:15 PM • Ballroom B, 4th Floor**

**Paper B**

Health of Diverse Populations, Perinatal, Sexual, & Reproductive Health

**Thu 12:45 PM - 2:15 PM • Meeting Rooms 314/315/316**

**Poster Discussion B**

Health Systems Policy and Informatics, Nursing Education

**Thu 12:45 PM - 2:15 PM • 312/313**

**Competitive Abstract Poster Session I & Student Poster Competition**

BSN & MS/MN/MSN

**Thu 2:30 PM - 4 PM • Ballroom A, 4th Floor**

**Afternoon Break / Snack**

Join us for afternoon refreshments, check out the poster session, meet other conference attendees, and explore our exhibitors.

**Thu 2:45 PM - 4:15 PM • Pre-Function Space, 4th Floor**

# 47th Annual Research Conference

THURSDAY, MARCH 30

## **Concurrent Symposia - Thu 4:15 PM - 5:45 PM**

Navigating Life Transitions for Older Adults: Stages and Settings

## **Guaranteed Symposium Session • Meeting Rooms 302/303**

Leveraging Qualitative Methods and Design to Innovate, Create, and Implement Novel Health Solutions in the New Nursing Science Era

## **Competitive Symposium Session • Meeting Rooms 307/308/309/310**

## **Special Session**

Junior Faculty Career Development: Successfully Negotiating for that First Faculty Position

**Thu 4:15 PM - 5:45 PM • Ballroom B, 4th Floor**

## **20x20 B**

Health of Diverse Populations Nursing Education Physiology, Population Health, Self-Care, Symptom Science

**Thu 4:15 PM - 5:45 PM • Meeting Rooms 304/305/306**

## **Paper C**

Acute and Critical-Care Across the Lifespan, Palliative & End of Life Care, Health Promoting Behaviors Across the Lifespan

**Thu 4:15 PM - 5:45 PM • Meeting Rooms 314/315/316**

## **Poster Discussion C**

Adolescent Health, Family Health Pediatric, Perinatal, Gerontological

**Thu 4:15 PM - 5:45 PM • Meeting Rooms 312/313**

## **Host School Reception**

Come out and meet our attendees and catch up with friends. This is the time to thank our 2023 Host School, the University of Iowa, for their support.

**Thu 5:45 PM - 7:30 PM • Grand Concourse**

## **The University of Iowa Dessert Reception**

The University of Iowa invites all conference attendees to share in a dessert reception. Please let them know you are 18 All times are in CENTRAL TIME 2023 Annual Research Conference planning to attend. [RSVP HERE!](#)

**Thu 7 PM - 9 PM • Hilton Cloud Ballroom C**



# 47th Annual Research Conference

FRIDAY, MARCH 31

## Continental Breakfast

Thank you to our Breakfast Sponsor, [Mayo Clinic Rochester](#), for the generous support of the 2023 MNRS Annual Research Conference. This is the perfect time to catch up with friends and colleagues. Be sure to reach out and invite someone to join you for breakfast or introduce yourself to someone new.

**Fri 7 AM - 8:30 AM • Grand Concourse**

## Foundation Raffle

Raffle drawings will be announced beginning at 3:35 PM at the Business Meeting in Grand Ballroom B. You must be present to win. Raffle prizes will be available for pickup directly after the Business Meeting.

**Fri 7 AM - 12 PM • Memorial Hall**

## Speaker Ready Room

**Thu 7 AM - 3:30 PM • Meeting Room 321**

## Registration

**Thu 7 AM - 6 PM • Memorial Hall**

## Exhibit Hours

**Thu 7 AM - 7 PM • Grand Concourse and Ballroom B Foyer**

## Nursing Room

**Thu 7 AM - 9 PM • Meeting Room 402**

## Western Journal of Nursing Research (WJNR) Editorial Board Meeting (Invite Only)

**Fri 7:15 AM - 8:15 AM • Board Room 3**

## Deans, Associate Deans, and Directors Breakfast Meeting and Update

MNRS invites Dean, Associate Deans, and Directors to a special meeting to thank you for your support, share trends, provide MNRS updates, and explore how we can better serve you. Breakfast will be available that morning and can be brought to this session. We would appreciate knowing if you will join us. Please complete a one-minute registration form linked [HERE](#).

**Fri 7:15 AM - 8:15 AM • 317**

# 47th Annual Research Conference

FRIDAY, MARCH 31

## Special Session

National Institute of Nursing Research: Funding Opportunities Around a New Strategic Plan

**Fri 7:15 AM - 8:15 AM • Ballroom B, 4th Floor**

## Concurrent Symposia - Fri 8:30 AM - 10 AM

Paying It Forward: Intergenerational and Epigenetic Influences on Health

**Competitive Symposium Session • Meeting Rooms 304/305/306**

Enhancing Access to Palliative/End of Life Care: Innovations, Identifying Challenges, Overcoming Barriers

**Competitive Symposium Session • Meeting Rooms 302/303**

## Special Session

Planetary Health Nursing: An Essential Strategy for the Future of Nursing

**Fri 8:30 AM - 10 AM • Ballroom B, 4th Floor**

## Postcard Presentation

**Fri 8:30 AM - 10 AM • Meeting Rooms 307/308/309/310**

## Paper Session D

Health Systems Policy and Informatics

**Fri 8:30 AM - 10 AM • Meeting Rooms 314/315/316**

## Poster Discussion D

Acute and Critical-Care Across the Lifespan, Health of Diverse, Qualitative, Self Care

**Fri 8:30 AM - 10 AM • Meeting Rooms 312/313**

## SIM-IA Truck Tours

**Fri 9 AM - 11 AM • Parking Lot Outside Registration**

## Concurrent Symposia - Fri 10:15 AM - 11:45 AM

Measurement and Assessment Techniques to Enhance the Science of Nursing Education

**Guaranteed Symposium Session • Meeting Rooms 302/303**

The Critical Importance of Nursing Science and Implementation in a New Era

**Competitive Symposium Session • Meeting Rooms 304/305/306**

# 47th Annual Research Conference

FRIDAY, MARCH 31

## Special Session

Disparities and Inequities in Reproductive Health - Implications for Research and Practice

**Fri 10:15 AM - 11:45 AM • Meeting Rooms 307/308/309/310**

## Special Session

Transforming Pain to Meaningful Gain: Success in Navigating Research, Teaching, and Service During the Early-Career Journey

*Developed and to be led by the MNRS Leadership Academy.*

**Fri 10:15 AM - 11:45 AM • Meeting Room 317**

## Paper Session E

Family Health, Pediatric

**Fri 10:15 AM - 11:45 AM • Meeting Rooms 314/315/316**

## Poster Discussion E

Symptom Science, Translational Science, Palliative & End of Life Care, Research Through Academic-Clinical Partnerships

**Fri 10:15 AM - 11:45 AM • Meeting Rooms 312/313**

## Foundation Board Meeting (Invite Only)

This meeting will be held at the Hilton Des Moines Downtown Hotel.

**Fri 11:30 AM - 2 PM • Hilton Matrix Board Room**

## Lunch on Own

Lunch concessions will be available for purchase in the Memorial Hall.

**Fri 11:45 AM - 1:15 PM • Memorial Hall**

## Continuing the Conversation: Networking Lunch with the MNRS Leadership Academy

The MNRS Leadership Academy Fellows invite you to a networking lunch to continue the conversation as a follow-up to their special session on Transforming Pain to Meaningful Gain: Success in Navigating Research, Teaching, and Service During the Early-Career Journey. You'll also learn about the MNRS Leadership Academy and its benefits to career development. *Lunch will be available for purchase on-site and can be brought to this session.*

**Fri 12 PM - 1 PM • Meeting Room 317**



# 47th Annual Research Conference

**FRIDAY, MARCH 31**

**Associate Deans for Research Interest Group**  
Fri 12 PM - 1 PM • Meeting Room 320

**SIM-IA Truck Tours**  
Fri 1 PM - 3 PM • Parking Lot Outside Registration

**Competitive Abstract Poster Session II & Student Poster Competition**  
PhD & DNP  
Fri 1:15 PM - 2:45 PM • Ballroom A, 4th Floor

**Afternoon Break / Snack**  
Join us for afternoon refreshments, check out the poster session, meet other conference attendees, and explore our exhibitors.  
Fri 2:15 PM - 3:15 PM • Pre-Function Space, 4th Floor

**Distinguished Contribution Presentation**  
Fri 3:15 PM - 3:35 PM • Ballroom B, 4th Floor

**Business Meeting**  
Fri 3:35 PM - 4:35 PM • Ballroom B, 4th Floor

**Awards Ceremony (Honorific and RIIG)**  
Fri 4:45 PM - 5:45 PM • Ballroom B, 4th Floor

**MNRS Foundation Champagne Reception (Ticketed Event)**  
Join us in a celebration of nursing research and show your support for MNRS Foundation grants. Be sure to invite a colleague, mentor, or mentee to share in the celebration.  
**Ticket purchase required.** Click [HERE](#) for details and go to the [Conference Registration Page](#) to purchase your ticket.  
Fri 6:15 PM - 7:15 PM • 3rd Floor Mezzanine

**Michigan State University Reception**  
Fri 7:15 PM - 9:15 PM • Meeting Room 301

**University of Missouri Sinclair School of Nursing Reception**  
Fri 7:15 PM - 9:15 PM • Meeting Rooms 302/303

# 47th Annual Research Conference

FRIDAY, MARCH 31

**University of Wisconsin-Madison School of Nursing Reception**  
Fri 7:15 PM - 9:15 PM • Meeting Rooms 304/305

**Chicago Connection Reception**  
Fri 7:15 PM - 9:15 PM • Meeting Rooms 309/310

**UMKC Reception**  
Fri 7:15 PM - 9:15 PM • Meeting Room 314

**Case Western Reserve University Reception**  
Fri 7:15 PM - 11:15 PM • Meeting Rooms 312/313

**Indiana University School of Nursing Reception**  
Fri 7:30 PM - 9 PM • Meeting Room 306

# 47th Annual Research Conference

**SATURDAY, APRIL 1**

## **ESN/MNRS Board Meet and Greet (Invite Only)**

**Sat 7 AM - 8 AM • Board Room 3**

## **Continental Breakfast**

This is the perfect time to catch up with friends and colleagues. Be sure to reach out and invite someone to join you for breakfast or introduce yourself to someone new.

**Sat 7 AM - 8:30 AM • Grand Concourse**

## **Exhibit Hours**

**Sat 7 AM - 11:30 AM • Grand Concourse and Ballroom B Foyer**

## **Speaker Ready Room**

**Sat 7 AM - 12 PM • Meeting Room 321**

## **Registration**

**Sat 7 AM - 12:30 PM • Memorial Hall**

## **Unattended Luggage Storage**

*This luggage storage will be unattended.*

**Sat 7 AM - 12:45 PM • Meeting Room 401**

## **Nursing Room**

**Sat 7 AM - 1 PM • Meeting Room 402**

## **Concurrent Symposia - Sat 8 AM - 9:30 AM**

Advancing Self-Care Science Through the Research Lenses of the NINR 2022-2026 Strategic Plan

### **Guaranteed Symposium Session • Meeting Room 318**

The Impact of COVID-19 on Research With Older Adults and Their Connection to Society

### **Competitive Symposium Session • Meeting Room 319**

## **Special Session**

Strategies for Thriving During Midcareer: Lessons from Esteemed Nurse Scholars

**Sat 8 AM - 9:30 AM • Ballroom B, 4th Floor**



# 47th Annual Research Conference

**SATURDAY, APRIL 1**

**Presentation Information**

## **Special Session**

Conducting Multi-Site Research Studies: Benefits and Challenges in Practice Settings

**Sat 8 AM - 9:30 AM • Meeting Room 316**

## **Paper Session F**

Symptom Science, Qualitative Methods

**Sat 8 AM - 9:30 AM • Meeting Room 315**

## **20x20 Session C**

Acute and Critical-Care Across the Lifespan, Adolescent Health, Family Health, Gerontological Nursing Science, Health Promoting Behaviors Across the Lifespan

**Sat 8 AM - 9:30 AM • Meeting Room 317**

## **Guaranteed Symposia**

To Infinity and Beyond: Symptom Science From Mechanism to Intervention

**Sat 9:45 AM - 11:15 AM • Meeting Room 318**

## **Special Session**

MNRS Editors' Special Session: Common Questions Authors Ask

**Please Note: This session is live only and will not be recorded.**

**Sat 9:45 AM - 11:15 AM • Ballroom B, 4th Floor**

## **Paper Session G**

Research Through Academic-Clinical Partnerships, Population Health, Self Care, Decision Making

**Sat 9:45 AM - 11:15 AM • Meeting Room 315**

## **Paper Session H**

Perinatal, Sexual, & Reproductive Health, Pediatric

**Sat 9:45 AM - 11:15 AM • Meeting Room 316**

## **Closing Keynote Presentation - Angela McBride**

Leading the Way: Looking Back to Move Forward

**Sat 11:30 AM - 12:30 PM • Ballroom B, 4th Floor**

## **Adjournment**

**Sat 12:30 PM - 12:45 PM • Ballroom B, 4th Floor**

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**Rosalia Molina, PhD, MSN, RN**  
Assistant Professor  
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# 47th Annual Research Conference

## MNRS Career Center



MNRS has a career center where interested parties can post their open positions and those open to new opportunities can share their resumes. The MNRS Career Center also offers resources on career growth, employment news, and resume assistance.

Linked below is access to this virtual job board. You must be logged in and registered for the meeting to view the job board.

[Visit the Career Center](#)

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# 47th Annual Research Conference

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# 47th Annual Research Conference

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# Nursing Research Excellence at RUSH

# Learn. Discover. Thrive.

At RUSH University College of Nursing, research is thriving and our nurse scientists lead a range of multidisciplinary studies targeting the prevention and treatment of health problems affecting those most vulnerable in our communities. Located in the heart of Chicago, where one third of the community is African-American and one third is Latinx, research at the College focuses on the health needs of a highly diverse population and the elimination of health disparities. We're invested in the scholarship of discovery, practice and education to further advance the health of our patients and communities. A strategic emphasis on advancing health equity fuels our work to support healthy communities.



## Research Funding

**\$4.2M** in research funding from the National Institutes of Health



## Nationally Recognized Faculty

**27** American Academy of Nursing Fellows  
**2** members of the International Nurse Researcher Hall of Fame



## Top Ranked Programs by U.S. News and World Report



## Nursing Research Faculty and Areas of Excellence

### Health Equity

Sarah Ailey, PhD, APHN, FAAN  
Manju Daniel, PhD, APRN, FNP-BC  
Kirsten Dickins Aryee, PhD, AM, APRN, FNP-C  
Chuka Emezue, PhD, MPH, MPA, CHES  
Urmeka Jefferson, PhD, MPH, RN, FAAN, CNL  
Wrenetha Julion, PhD, MPH, RN, FAAN, CNL  
Monique Reed, PhD, RN, FAAN  
Jen'nea Sumo, PhD, RN

### Caregiving, Aging, and End of Life

Hyejin Kim, PhD, RN  
Masako Mayahara, PhD, RN, FPCN, FAAN  
Olimpia Paun, PhD, PMHCNS-BC

### Biological Studies

Barbara Swanson, PhD, RN, FAAN

### Health Behavior

Kathleen Delaney, PhD, APRN, PMH-NP, FAAN  
Christine Kennedy, PhD, RN, FAAN  
Pamela Semanik, PhD, CNP  
Todd Ruppap, PhD, RN, GCNS-BC, FAHA, FAAN  
JoEllen Wilbur, PhD, APN, FAHA, FAAN



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## Midwest Nursing Research Society (Booth #4)

The Midwest Nursing Research Society began as a place for nurses to collaborate. Over time, the founding members realized the benefits of having an organization dedicated specifically to nursing research. Today scientists, innovators, and drivers of clinical practice across the career trajectory come together through MNRS to share ideas and grow through innovative research.

[info@mnr.org](mailto:info@mnr.org)



## American Association of Colleges of Nursing (AACN) "All of Us" (Booth #6)

Launched by the National Institutes of Health (NIH), the All of Us Research Program seeks to build a national research cohort to reflect the diversity of U.S. residents. AACN joined NIH to advance this effort by administering a mini-grants program to facilitate the engagement of the nursing education community.

[arecord@aacnnursing.org](mailto:arecord@aacnnursing.org)



FRANCES PAYNE BOLTON  
SCHOOL OF NURSING

CASE WESTERN RESERVE  
UNIVERSITY

## Case Western Reserve University (Booth #8)

For over 100 years, the higher education community of Case Western Reserve University has been host to a school of nursing. With roots in home health care and hospital settings, to state-of-the-art academic facilities, students have been learning from the very best for over a century.

[dnb30@case.edu](mailto:dnb30@case.edu)



## Eastern Michigan University (Booth #10)

The School of Nursing at Eastern Michigan University has a place for every kind of student. We offer small class sizes and personalized attention across our undergraduate (BSN, 2nd Degree, and online RN-BSN) and graduate programs (certificates, MSN, Post-MSN APRN certificates, BSN-DNP and post-MSN DNP).

[nursing@emich.edu](mailto:nursing@emich.edu)

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## **GBR Medical (Booth #28)**

GBR Medical distributes high quality medical products that are safe and meet all applicable global regulations, and satisfy our customers. We deliver innovative solutions that help improve the healthcare journey.

[management@gbrmedical.com](mailto:management@gbrmedical.com)



## **Grand Valley State University (Booth #11)**

The Kirkhof College of Nursing offers three degree programs with specialties, three certificate options, and three badge options. Students maintain a consistently high pass rate on the NCLEX & other graduate certification exams. KCON prides itself on community engagement, and building and sustaining area partnerships with health systems and other care settings to enhance students' high-impact learning experiences.

[morakath@gvsu.edu](mailto:morakath@gvsu.edu)



INDIANA UNIVERSITY  
**SCHOOL OF NURSING**

## **Indiana University School of Nursing (Booth #24)**

IU School of Nursing is an NLN Center of Excellence in Advancing the Science of Nursing Education & Promoting the Pedagogical Expertise of Faculty. Programs: MSN (nine tracks), and distance-accessible PhD and DNP. Master's and DNP named to the 2023 US News & World Report Best Graduate Nursing Schools.

[skrause@iu.edu](mailto:skrause@iu.edu)



College of  
Nursing

## **Kent State University College of Nursing (Booth #15)**

Kent State University College of Nursing provides exceptional nursing education, from BSN to Ph.D., in Northeastern Ohio. Kent State holds the esteemed distinction of being one of only five institutions in Ohio to be recognized as an elite research university by the Carnegie Classification of Institutions of Higher Education.

[knormail@kent.edu](mailto:knormail@kent.edu)

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

## **Loyola University Chicago – Marcella Niehoff School of Nursing (Booth #21)**

At Loyola Nursing, we are committed to providing an inclusive learning environment that challenges students with robust curriculum and experiences. We embrace cura personalis, or care for the whole person, by considering each person's individual needs and respecting their uniqueness. Our holistic approach to nursing education sets our graduates apart.  
[dcarter@luc.edu](mailto:dcarter@luc.edu)



**MARQUETTE**  
UNIVERSITY

**College of Nursing**

## **Marquette University College of Nursing (Booth #13)**

Marquette University College of Nursing brings you a learning experience grounded in Ignatian tradition, with faculty whose research and influence shape nursing education and care. We offer individualized, evidence-based, high-quality teaching-learning experiences so you may “Be the Difference” for those you serve. College of Nursing faculty conduct research in Person-Centered Care, Community-Engaged Research and Nursing Education Research.  
[marilyn.frenn@marquette.edu](mailto:marilyn.frenn@marquette.edu)



## **Mayo Clinic (Booth #16)**

Mayo Clinic Nurse Scientists engage with physicians and scientists from a variety of disciplines to generate knowledge in fields that span the continuum of care. They focus on generating symptom, self-management, and caregiving science to improve the health of patients with complex conditions. At Mayo Clinic, you will be part of an amazing team committed to solving the most serious and complex health care challenges – one patient at a time.  
[schilbe.jennifer@mayo.edu](mailto:schilbe.jennifer@mayo.edu)

## **Michigan State University (Booth #9)**

The Michigan State University College of Nursing, founded in 1950, is preparing the next generation of nurses and nursing leaders to provide exceptional care for those throughout Michigan and beyond through its commitment to research, education and practice. Who will transform health care? Spartan Nurses will.  
[curphyje@msu.edu](mailto:curphyje@msu.edu)

**Exhibitors**



**52**



College of Nursing  
**MICHIGAN STATE UNIVERSITY**



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## **Oklahoma City University (Booth #27)**

As the Best College for Nursing in Oklahoma and one of the best private nursing schools in Oklahoma, OCU offers accelerated pathways into advanced nursing roles with in-depth instruction, personalized learning experiences, and a practice-focused curriculum. Now, it's all accessible 100% online, so your employees can grow their skills while they continue to work and apply what they learn to their roles at your organization.

[pstokes1@okcu.edu](mailto:pstokes1@okcu.edu)



School of Nursing

## **Purdue University School of Nursing (Booth #17)**

The Purdue School of Nursing empowers students and faculty to pursue bold ideas and influence health care delivery in Indiana and around the world. We administer all degree programs in nursing offered at the West Lafayette campus of Purdue University (BSN, FNP, AGPCNP, DNP, PNPPC, PMHNP & PhD).

[martinrj@purdue.edu](mailto:martinrj@purdue.edu)



## **Saint Louis University (Booth #26)**

A national leader in education, the Trudy Busch Valentine School of Nursing at Saint Louis University provides education from starting a nursing career to advancing through the profession to DNP and PhD—shaping caring leaders who transform the world.

[helen.lach@slu.edu](mailto:helen.lach@slu.edu)



## **South Dakota State University (Booth #23)**

Our faculty provide education with firsthand knowledge, and our Healthcare Simulation Center offers state-of-the-art equipment and a realistic learning environment. The research we are doing is impacting and changing communities in our region, nation and world.

[amanda.mitchell@sdstate.edu](mailto:amanda.mitchell@sdstate.edu)

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**THE OHIO STATE  
UNIVERSITY**  

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**COLLEGE OF NURSING**

## **The Ohio State University (Booth #1)**

The Ohio State University College of Nursing exists to transform health and improve lives through top-ranked academics, research and innovation, grounded in evidence-based practice and a culture that actively promotes wellness. We rank #13 nationally in NIH funding supporting transformative, cutting-edge nurse science across the lifespan.

[nursing@osu.edu](mailto:nursing@osu.edu)



University of  
**CINCINNATI**  

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**COLLEGE OF NURSING**

## **University of Cincinnati College of Nursing (Booth #18)**

The first college in the country to offer a BSN, UC Nursing is a nationally recognized institution for its academic standards, DEI efforts and research activity. We are committed to graduating nurses who are empowered to think critically, advocate for patients and the profession, and provide safe care to all.

[evelyn.fleider@uc.edu](mailto:evelyn.fleider@uc.edu)



**NURSING**

## **University of Illinois Chicago (Booth #5)**

The College of Nursing at the University of Illinois Chicago is one of the premier nursing schools in the nation. Our mission is to transform health, healthcare and policy through knowledge generation and translation, and education of future nurse leaders from diverse backgrounds.

[sboettch@uic.edu](mailto:sboettch@uic.edu)

**IOWA**

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**NURSING**

## **University of Iowa (Booths #19 & #20)**

The University of Iowa College of Nursing prepares outstanding nurses in clinical practice, research, and leading healthcare systems. Areas of excellence include Pain and Symptom Science, Gerontology, Decision Support and Patient-Centered Care, and Nursing Workforce Development. Exceptional mentoring and strong interdisciplinary teams place us on the leading edge of nursing research.

[linda-hand@uiowa.edu](mailto:linda-hand@uiowa.edu)

**Exhibitors**



*54*

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## University of Kansas School of Nursing (Booth #12)

The University of Kansas School of Nursing is 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 nurse's career, offering the BSN, RN to BSN, MS, DNP and PhD degrees.

[dstratton@kumc.edu](mailto:dstratton@kumc.edu)



## University of Louisville (Booth #25)

The University of Louisville is a state-supported research university in Kentucky's largest metropolitan area. The School of Nursing, part of the Health Sciences Center, offers BSN, RN-BSN Online, Master of Science, PhD, and DNP programs. Faculty research includes environmental health, health disparities, OR culture of safety, to name a few.

[mlhall10@louisville.edu](mailto:mlhall10@louisville.edu)



**SCHOOL OF NURSING**

UNIVERSITY OF MINNESOTA

**Driven to Discover®**

## University of Minnesota School of Nursing (Booth #2)

Founded in 1909 and recognized as the first nursing program established within a university, the University of Minnesota School of Nursing continues to lead the profession into the future. The school's innovative research and evidence-based practice projects address health issues across the lifespan in local, state, national and global contexts.

[treat001@umn.edu](mailto:treat001@umn.edu)

## University of Missouri Sinclair School of Nursing (Booth #3)

The University of Missouri Sinclair School of Nursing leads an award-winning research program of funded multidisciplinary studies that change delivery models and outcomes. Our vision is to be Missouri's premier transformational academic institution for nursing and health education, scholarship, practice, research and innovation.

[silveysu@umsystem.edu](mailto:silveysu@umsystem.edu)

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Sinclair School of Nursing  
University of Missouri



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**University of Nebraska  
Medical Center™**

COLLEGE OF NURSING

## **University of Nebraska Medical Center College of Nursing (Booth #14)**

The University of Nebraska Medical Center College of Nursing is a top-tier nursing college within a world-class academic health sciences center with five campuses across the state. The College's mission is to transform lives through premier nursing education, innovative research, the highest quality health care, and promotion of health equity.

[Imuschal@unmc.edu](mailto:Imuschal@unmc.edu)



College of Nursing

## **UW-Milwaukee College of Nursing (Booth #22)**

The UW-Milwaukee College of Nursing continues to be ranked in the top 15% of nursing schools with graduate programs according to U.S. News and World Report. We are also Wisconsin's largest nursing school and one that offers the full menu of nursing degrees: RN-BSN, BSN, MN, DNP and PhD.

[daood@uwm.edu](mailto:daood@uwm.edu)



**WISCONSIN**  
UNIVERSITY OF WISCONSIN-MADISON

## **University of Wisconsin - Madison (Booth #30)**

In collaboration, in caring, in research, in innovation, we lead to the future of health and health care—for Wisconsin and the world. Developing leaders for the profession and society—we make discoveries, enhance systems, and improve health through research, education and practice.

[katie.bleier@wisc.edu](mailto:katie.bleier@wisc.edu)



**WAYNE STATE**  
College of Nursing

## **Wayne State University (Booth #29)**

The Wayne State University College of Nursing is dedicated to providing the highest quality education to a diverse population of students through our graduate certificate programs. Graduates are prepared to be nurse leaders in research, education and practice. Historically, the College of Nursing has been a leader in nursing education, knowledge generation and contemporary nursing practice.

[rickzimmerman@wayne.edu](mailto:rickzimmerman@wayne.edu)

Exhibitors

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February 28  
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March 02, 2024



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in 2024!



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Save-the-Date  
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5034A Thoroughbred Lane  
Brentwood, TN 37027  
615.432.0098  
info@mnr.org

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Don't forget to use the hashtag **#MNRS2023** if you post pictures or comments about the 2023 MNRS Annual Research Conference! We'll see you in Des Moines.

# CATCH DES MOINES

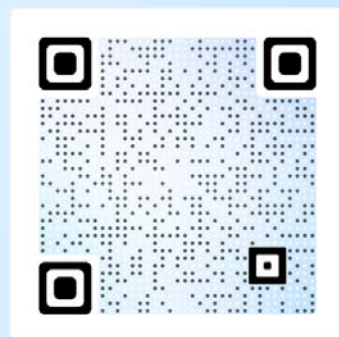
## THE S's ARE SILENT. BUT THE CITY IS BUZZING.

Greater Des Moines is the fastest-growing metro in the Midwest for good reason. It's culture without the cost. Art without the attitude. Travel without the traffic. Walkable without the worry. We're a clean, safe, inclusive, and fun destination that is ready to welcome you safely and responsibly.

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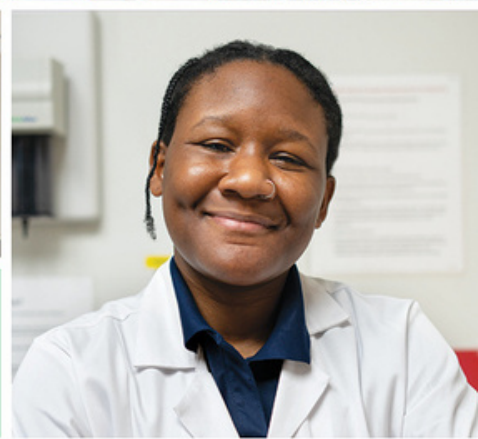
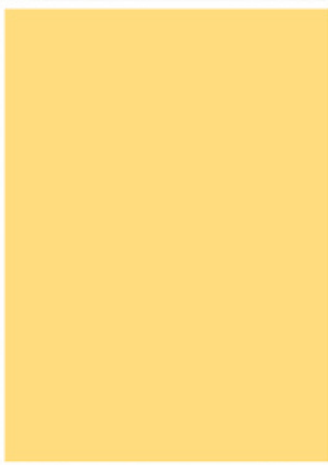
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**All  
of Us**  
RESEARCH PROGRAM



# Health care providers for a healthier future.

The *All of Us* Research Program is a large research program. The goal is to help researchers understand more about why people get sick or stay healthy. To do this, we're asking one million or more people to share health information. In the future, researchers can use this to conduct thousands of studies.

*All of Us* will last for 10 years or more. This will allow researchers to study health over time. If you decide to join, you will be contributing to an effort that may improve the health of generations to come. You also may learn about your own health. **Join us.**

**[ResearchAllofUs.org/IGNITE-about](https://ResearchAllofUs.org/IGNITE-about)**

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