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CREATING A NURSING FORCE FOR CHANGE

April 6-9 | Portland, OR

KEYNOTE ADDRESS
Ernest Grant, PhD, RN, FAAN, President, American Nurses Association

DISTINGUISHED RESEARCH LECTURESHP
Kathryn A. Lee, PhD, RN, Professor Emerita, School of Nursing, University of California, San Francisco

STATE OF THE SCIENCE SPEAKERS
Education: Piri Ackerman-Barger, PhD, RN, CNE, FAAN, Associate Dean for Health Equity, Diversity and Inclusion, Director of Faculty Development for Education and Teaching, Associate Professor, Betty Irene Moore School of Nursing at UC Davis
Research: Dena Hassouneh, PhD, RN, ANP, PMHNP, FAAN, Professor, School of Nursing, Oregon Health & Science University
Practice: Monica R. McLemore, RN, MPH, PhD, FAAN, Associate Professor, Family Health Care Nursing, School of Nursing, University of California, San Francisco
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WIN Program Committee

The annual conference is developed by the Program Committee, and we extend our gratitude to each committee member for creating a quality program.

Chair: Judy A. Liesveld, PhD, RN, PPCNP-BC, CNE, FAAN,
University of New Mexico

Linda S. Edelman, PhD, RN, FGSA, FAAN, University of Utah

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Anjanette Raber, PhD, RN, CNE, University of Portland

Krista Scorsone, PhD, RN, PMHNP-BC, Regis University

All elected and appointed officials are listed in the conference proceedings.
We acknowledge that this conference is being held within the ancestral homelands of indigenous people who lived here from time immemorial and were displaced during rapid Euro-American colonization in the 19th century. We acknowledge the original inhabitants and traditional village sites of the land we are occupying and express our respect to the many tribes who have ancestral connections to this territory and to all other displaced Indigenous peoples who call Portland home: the Multnomah, Kathlamet, Clackamas, Tumwater, Watlala bands of the Chinook, the Tualatin Kalapuya, Molalla, Wasco, and the many Indigenous nations of the Willamette Valley and Columbia River Plateau. We take this opportunity to thank the original caretakers of this land – and acknowledge them as the past, present, and future. We encourage you to learn about the land you reside on, and to join us in advocating for the inherent sovereignty of Indigenous people.

Registration
All participants must register for the conference and wear their name badges at all times.

Continuing Nursing Education Credit
This nursing continuing professional development activity was approved by Oregon Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

A maximum of 15.5 contact hours is available for the conference (including contact hours for preconference sessions), and the expiration date for awarding contact hours is December 31, 2022. All evaluations are completed online.

All speakers and presenters declare no conflicts of interest in the development and implementation of this educational activity.

To receive your certificate:

- Visit the online evaluation site, which will be emailed to you along with log-in information, and complete an evaluation of every plenary, concurrent, and poster session you attend. You may log-in during the conference or following the conference to complete the evaluations.
- Complete the overall conference evaluation form, which will be available after the conference has adjourned.
Awards Lunch

WIN awards will be presented during the Awards Lunch on Thursday from 12:15 to 1:30 p.m. Admission is by ticket, and only individuals who purchase tickets in advance of the conference may attend the lunch.

Special Interest Group Lunches

Special Interest Group lunches will be held on Friday and Saturday. Participants who purchased lunch when registering for the conference will have a boxed lunch available to them. Participants who did not purchase lunch when registering for the conference may attend the lunch sessions and bring their own lunches.

Silent Auction

Silent Auction items will be placed on tables near the conference registration desk on Thursday and Friday, and the auction will conclude at 5:30 p.m. on Friday. Items should be picked up at the conclusion of the auction. Proceeds from the Silent Auction support WIN awards, including the poster awards and the joint grants with CANS, NLN, and Sigma.

Special Appreciation

We extend our gratitude to our Board of Governors, to all WIN committee members, to our abstract reviewers, moderators, and posters judges. A list of elected and appointed officials appears in the back section of the conference proceedings.

We are grateful to our sponsors for supporting the 2022 conference.
WIN proudly recognizes members and colleagues with the following 2022 awards and honors:

**Carol A. Lindeman Award for a New Researcher**
- Paula M. Kett, PhD, MPH, RN, Research Scientist, Center for Health Workforce Studies, Department of Family Medicine, University of Washington

**SIGMA/WIN Research Grant**
- Rebecca Benfield, CNM, PhD, Associate Professor, School of Nursing, University of Nevada, Las Vegas

**Ann M. Voda American Indian/Alaska Native/First Nation Conference Award**
- Samantha Old Elk, Mark & Robyn Jones College of Nursing, Montana State University

**Regional Geriatric Nursing Research Award: New Researcher**
- Maya Elias, PhD, MA, BSN, Assistant Professor, School of Nursing, University of Washington

**Friends of WIN Award**
- Charlie Dobson, CFP, Senior Vice President, Avalon

**WIN Emeriti**
- Marie Driever, PhD, RN, FAAN

**Western Academy of Nurses**
- Debra Bakerjian, PhD, RN, FAAN, FAANP, FGSA, Clinical Professor, Betty Irene Moore School of Nursing at UC Davis
- Linda S. Edelman, PhD, RN, FGSA, FAAN, Associate Professor, College of Nursing, University of Utah
- Shigeko (Seiko) Izumi, PhD, RN, FPCN, Associate Professor, School of Nursing, Oregon Health & Science University
- Jung-Ah Lee
  - PhD, RN, FAAN, FGSA, Associate Professor, Sue & Bill Gross School of Nursing, University of California, Irvine
- Nassrine Noureddine, EdD, MSN, RN, Associate Professor, School of Nursing, California State University, Sacramento
- Catherine Van Son, PhD, RN, ANEF, FGSA, FAAN, Professor, College of Nursing, Washington State University

**Distinguished Research Lectureship**
- Kathryn A. Lee, PhD, RN, Professor Emerita, School of Nursing, University of San Francisco, California

**Martha (Marty) J. Lentz WIN/CANS Dissertation Grant**
- Karl-Cristie F. Figuracion, MSN, ARNP, AOCNP, PhD Candidate, School of Nursing, University of Washington

**Anna M. Shannon Mentorship Award**
- Laura Larsson, PhD, MPH, RN, FAAN, Professor, Mark & Robyn Jones College of Nursing, Montana State University

**Regional Geriatric Nursing Research Award: Senior Researcher**
- Basia Belza, PhD, RN, FAAN, FGSA, Professor and The Aljoya Endowed Professor in Aging, School of Nursing, University of Washington

**Regional Geriatric Nursing Education Award**
- Tatiana Sadak, PhD, ARNP, RN, GSAF, FAAN, Rasmussen, Marilee Endowed Associate Professor, School of Nursing, University of Washington

**Conference Scholarship Award**
- Cherisse Watts, PhD Student, School of Nursing, University of California, Los Angeles

**WIN Emeriti**
- Donna Velasquez, PhD, RN, FNP-BC, FAANP
Congratulations
Kathryn Lee, PhD, RN, Professor Emerita
2022 WIN Distinguished Research Lectureship Award

For over four decades, Kathryn has advanced nursing and health care through her research in women’s health, with an emphasis on sleep patterns, fatigue and reproductive health. She has authored over 150 publications, and earned numerous awards.

Thank you Kathryn for your contributions to nursing and the communities we serve.
NURSE LEADER FELLOWSHIP SUPPORTS SCIENTISTS

Applications for 2023 cohort open Sept. 23

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 2023 cohort of approximately 10 nurse leader fellows close at 5 p.m. PST Dec. 1.

Learn more at nursing.ucdavis.edu/NurseLeaderFellows
WIN’s Annual Fund supports the joint research grants with CANS, NLN, and SIGMA; the WIN Endowment; and the annual WIN awards. We proudly acknowledge the generosity of those who have contributed to the 2021-22 Annual Fund.

CONTRIBUTIONS AS OF MARCH 14, 2022:

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12 – 8 PM

Conference Registration Open

Location: Pavilion Foyer, Plaza Level

The following preconference workshops are open to all conference participants:

2 – 3 PM

Preconference: Western Academy of Nurses Panel: Addressing Systemic Racism in Nursing: The Promise of Tomorrow

Location: Pavilion West

Panelists: Piri Ackerman-Barger, PhD, RN, CNE, FAAN, Associate Dean for Health Equity, Diversity, and Inclusion, Associate Professor, Betty Irene Moore School of Nursing at UC Davis, Sacramento, CA; Larlene Dunsmuir, DNP, FNP, ANP-C, National Commission to Address Racism in Nursing, Director of Professional Services, Oregon Nurses Association, Tualatin, OR; Robert J. Lucero, PhD, MPH, RN, FAAN, Professor and Associate Dean for Diversity, Equity, and Inclusion, UCLA School of Nursing, Los Angeles, CA

Panelists discuss action items related to resolving systemic racism in nursing and health inequities. Speakers will focus on their perspectives related to action steps for nursing research, practice, and education.

6:30 – 7 PM

Preconference: Moderating Podium Presentations at a Professional Conference: Nuts and Bolts

Location: Pavilion West

Moderators: Linda S. Edelman, PhD, MPhil, RN, Associate Professor, College of Nursing, University of Utah, Salt Lake City, UT; Cara Gallegos, PhD, RN, Associate Professor, School of Nursing, Boise State University, Boise, ID; Kathryn A. Lee, PhD, RN, Professor Emerita, School of Nursing, University of California, San Francisco, CA

Members of WIN’s Program Committee present the principles of being an effective moderator, as well as expectations of moderators, the dos and don’ts of moderating, and how to overcome difficulties during a session.

7 – 8:30 PM

Welcome Reception

Location: Skyline I/II

We’ve missed you! All conference participants are invited to this informal reception to reconnect with old friends and to make new ones.
THURSDAY, APRIL 7, 2022

7:30 AM – 5:30 PM

Conference Registration Open
Location: Pavilion Foyer, Plaza Level

7:30 – 8:30 AM

Welcome Breakfast
Location: Pavilion East
All conference participants are invited to this informal continental breakfast.

Breakfast for Student Attendees
Location: Pavilion West
Meet and network with other students and receive tips for optimizing your conference experience. Open to all student participants.

8:45 – 10:15 AM

Opening Session
Location: Grand Ballroom I/II
Presiding: Jane H. Lassetter, PhD, RN, FAAN, President, Western Institute of Nursing

Keynote Address
Speaker: Ernest Grant, PhD, RN, FAAN, President, American Nurses Association, Silver Spring, MD

10:45 AM – 12 PM

Concurrent Session 1

Advances in Pediatric Health
Location: Broadway I/II
Moderator: Cheryl Armstrong, DNP, MS, RN, Assistant Professor, College of Nursing, University of Utah, Salt Lake City, UT

Physiological Effects of Handling in Infants Receiving Neonatal Intensive Care
Nancy Brashear

Influence of Birth Location on Feeding Type at NICU Discharge
Lauren Hudson, Madalynn Neu, Diane Melara, Bryan McNair, Sophia Centi

Pattern Typologies of Hope in Advanced Cancer
C. Robert Bennett, Heather Coats, Verna Hendricks-Ferguson, Jennifer Currin-McCulloch, Kristine Gauthier, Karen Sousa

Understanding the Long-Term Relationship of the Live Liver Donor Dyad
Annette Nasr

Interprofessional Outreach to Provide Rural Traineeship and Improve School Readiness
Laura S. Larssen, Crystal Spring

Symposium: An Innovative Planning Approach to Developing a Novel NP Residency Program
Location: Broadway III/IV
Moderator: Deb Bakerjian, PhD, APRN, FAAN, FAANP, FGSA, Clinical Professor, Betty Irene Moore School of Nursing at UC Davis, Sacramento, CA

Overview: An Innovative Planning Approach to Developing a Novel NP Residency Program
Deb Bakerjian, Jennifer Jean Edwards, Ana Marin Cachu, Laura L. Van Auker

Oversight and Quality Improvement in an NP Residency Program Partnership
Deb Bakerjian, Ana Marin Cachu, Jennifer Jean Edwards, Laura L. Van Auker

An Equitable Admission Process Results in Diverse NP Residents
Ana Marin Cachu, Deb Bakerjian

Integrating Community Partners to Create Curricula in an NP Residency Program
Jennifer Jean Edwards, Deb Bakerjian

Creating NP Residency Primary Care Clinical Rotations in FQHCs
Laura L. Van Auker, Deb Bakerjian
Symposium: Exploring “Equity” in Healthcare Access and Delivery Among Latinos/x: Are We There Yet?

Location: Grand Ballroom I/II

Moderator: Adrienne Martinez-Hollingsworth, PhD, MSN, RN, PHN, Associate Professor, Associate Dean of Operations & Scholarship, College of Nursing, Samuel Merritt University, Oakland, CA

Overview: Exploring “Equity” in Healthcare Access and Delivery Among Latinos/x: Are We There Yet?
Adrienne Martinez-Hollingsworth, Mary Nies

Shared Medical Appointments in Chiapas, Mexico for People Living with Type 2 Diabetes
Carolina Noya

Stress in Latinx Children and Mothers Who Experience Household Social Need
Victoria Keeton, Janice Bell, Cristiana Drake, Erik Fernandez y Garcia, Laura Gottlieb

Building Trust with Women of Color at-Risk for Maternal Child Health Disparities
Elbina Rafizadeh, Janice F. Bell, James Smith, Elizabeth Ilah Rice, Terri Harvath

Barriers to Health Equity among Deported Veterans in Mexico: Comparative Case Studies
Ali Tayyeb, Adrienne Martinez-Hollingsworth

Social Networks and Resources

Location: Galleria North

Moderator: Consuelo A. Grant, BSN, PhD Candidate, Graduate Assistant, College of Nursing, The University of Arizona, Phoenix, AZ

Companionship Is Associated with Decreased Pain Severity in Veterans with Chronic Pain
Krista Scorsone, Joseph Frank, Evan Carey, Sean Nugent, Erin Krebs

Hospital Discharge during COVID-19: The Role of Social Resources
Kirsten Schmutz, Andrea Wallace, Alycia A. Bristol, Erin Phinney Johnson, Sonja Raaum

Facilitators and Barriers to Implementation of a Social Needs Assessment Screener
Robyn Haynes, Rebekah Perkins, Brenda Luther, Erin P. Johnson, Andrea Wallace

Symposium: Working as a Nurse during the COVID-19 Pandemic: Considerations for Our Future Workforce

Location: Galleria South

Moderator: Jessica Rainbow, PhD, RN, Assistant Professor, The University of Arizona, Tucson, AZ

Overview: Working as a Nurse during the COVID-19 Pandemic: Future Workforce Considerations
Chloe Littzen-Brown, Jessica Rainbow, Claire Bethel, Angie Norton, Hanne Rind Dolan

Young Adult Nurse Work-Related Well-Being during the COVID-19 Pandemic
Chloe Littzen-Brown, Pamela Reed, Jessica Rainbow, Cindy Rishel

From the Frontlines: A Qualitative Study of Critical Care Nursing during COVID-19
Claire Bethel, Barbara B. Brewer, Pamela G. Reed, Karen Johnson, Jessica G. Rainbow

It’s Been a Roller Coaster: Experiences of Nurses Working during the COVID-19 Pandemic
Angie Norton, Hanne Rind Dolan, Claire Bethel, Chloe Littzen-Brown, Jessica G. Rainbow

12:15 – 1:30 PM

Awards Lunch – By ticket only

Location: Skyline II
1 – 5 PM

**Exhibits and Poster Session I (Peer-Reviewed Posters)**

**Location:** Atrium Ballroom

1:45 – 2:45 PM

**State of the Science Address in Research: Transforming Nursing Academe to Achieve Educational and Health Justice**

**Location:** Grand Ballroom I/II

**Speaker:** Dena Hassouneh, PhD, RN, ANP, PMHNP, FAAN, Professor, School of Nursing, Oregon Health & Science University, Portland, OR

**Moderator:** Paula M. Meek, PhD, RN, FAAN, WIN Governor Representative of Nursing Research

2:45 – 3:45 PM

**Poster Viewing, Refreshment Break, Networking**

**Location:** Atrium Ballroom

Poster presenters in Poster Session I should stand by their posters during this hour.

3:45 – 5:15 PM

**Concurrent Session 2**

**Symposium: Exploring the Impact of a Healthcare System’s “Scaling up Plan” to Effectively Implement, Evaluate and Sustain Peer-to-Peer Feedback to Support Nurse Autonomy and Patient Safety**

**Location:** Galleria North

**Moderator:** Peggy Kalowes, PhD, RN, CNS, FAHA, Nursing Scientist, Healthcare Consultant, Nursing Consulting Partners (NCP), Long Beach, CA

**Overview:** Exploring the Impact of a Healthcare System's “Scaling up Plan”

Peggy Kalowes

**Nurses Perception of Peer Feedback: Relationship to Nurse Autonomy and Patient Safety**

June Rondinelli, Johanna Tavitian, Maria Bernaldez-Ngugi

**Exploring Nurses Insight to Opportunities/Barriers to Implement Peer Feedback**

Peggy Kalowes

**A Futuristic Framework for Scaling up Peer-to-Peer Feedback**

Emma Aquino-Maneja

**Symposium: Family Caregiving in the Context of Serious Illness: Assessment and Support for an Invisible Workforce**

**Location:** Broadway I/II

**Moderator:** Janice F. Bell, MN, MPH, PhD, Professor and Associate Dean of Research, Betty Irene Moore School of Nursing at UC Davis, Sacramento, CA

**Overview:** Family Caregiving in Serious Illness: Supporting an Invisible Workforce

Janice F. Bell

**Caregivers Engaged in Complex Care in California**

Robin L. Whitney, Janice F. Bell, Benjamin Link, Tina Kilaberia, Jennifer M. Mongoven, Kathleen Kelly, Heather M. Young
Using Ethical Dilemmas as a Window into Family Caregiver Burden
Mark Fedyk

Associations of Care Recipient Hospitalization and Caregiver Well-Being
Teuta Kadiu, Cherrie DeMayo, Kerri Maya, Nicole Hiebert, Janice F. Bell

Burden of Care across Generations: The Millennial Family Caregiver Experience
Cherrie DeMayo

Family Involvement during Acute Hospitalization: Families’ and Nurses’ Perceptions
Orly Tonkikh, Elena O. Siegel, Amos Rogozinski, Ksenya Shulyaev, Nurit Gur-Yaish

Mental Health and Wellbeing
Location: Broadway III/IV
Moderator: Heather Coats, PhD, APRN, Assistant Professor, College of Nursing, University of Colorado, Aurora, CO

Parents’ Perceptions about Offspring’s Mental Health Care
Andrea LeClaire

Depression and QOL of Parents with Children with Chronic Illnesses
Lauren Zuba, Cara Gallegos

Stress Predicts Depression in Heart Failure Regardless of SES or Ethnicity
Samira M. Moughrabi

Chronic Fatigue Predicts Hospital Nurse Turnover Intentions
Dana Rutledge, Sarah Douville, Elizabeth J. Winokur

Prayer, Resilience, Perceived Stress, and PTSD Symptoms in Medical Flight Crews
Veronica Place

Topics in Education
Location: Grand Ballroom I/II
Moderator: Hollie Caldwell, PhD, RN, Dean of Nursing, Concordia University St. Paul, Portland, OR

Engaging Undergraduate Nursing Students in Research
Lisa R. Roberts, Ellen Derrico

Inclusive Excellence in Undergraduate Clinical Education with Teaching Innovation
Zhizhong Li, Shelia Geffarth

Primary Care Experiences for Baccalaureate Nursing Students in Rural Communities
Larry Garrett, Brenda Luther, Linda S. Edelman

Using Virtual Reality for Urinary Catheter Insertion Mastery Learning
Madeline L. Lassche, Ann L. Butt

Excelling at DNP Curricular Mapping
Annette Carley, Katherine Schott

A Model for Regional Delivery of Advanced Practice Nursing Programs
Jacqueline Webb, Helen N. Turner, Elizabeth Knight, Asma A. Taha, Joanne Noone, Cynthia K. Perry

Topics in the Health of Diverse Populations and Settings
Location: Galleria South
Moderator: Timothy Joseph Sowicz, PhD, RN, Assistant Professor, College of Nursing, The University of Arizona, Tucson, AZ

Community Health Fairs as Health Promotion for the Latino Community
Madeline Metcalf, Sally Moyce

A Physical Activity Intervention with Latinx Adults with Type 2 Diabetes Mellitus
Julio Cesar Loya
HIV Is Not the Same as before: An Explanatory Model of HIV Infection among Latinos in NYC
Samantha Stonbraker, Gabriella Sanabria, Christine Tagliaferri Rael, Susan Olender, Peter Gordon, Suzanne Bakken, Rebecca Schnall, Maureen George

Advancing Health Equity: Factors Leveraged by the Nurse Public Health Director
Paula M. Kett, Betty Bekemeier, Jerald R. Herting, Molly R. Altman

Improving Emergency Airway Care at a Critical Access Hospital
Kelly E. Mitchell

5:30 – 6:30 PM
Academic/Practice Partnerships
Location: Directors Suite
Moderator: AJ Jadalla, PhD, RN, WIN Governor Representative of Nursing Practice
This special forum is for research directors, clinical researchers, and nurse scientists from clinical agencies. The focus is on issues relevant to clinical practice as they relate to research and evidence-based practice, Magnet destination, and applying research in the practice setting.

Associate Deans for Education and Directors of Academic Programs/Affairs
Location: Council Suite
Moderator: Austin Nation, PhD, RN, PHN, WIN Governor Representative of Nursing Education
This special forum is for associate deans and directors of academic programs/affairs. The focus is on issues relevant to academic program quality, curriculum development, accreditation, and student performance.

Deans and CNO/CNE’s Reception – By Invitation Only
Location: Skyline III
This is a meeting for the deans and CNOs/CNEs of WIN member organizations to dialog informally with members of the WIN Board of Governors.

6:30 – 8 PM
BYU College of Nursing Reception
Location: Park

University of California Nursing Programs Reception – UC Davis, UC Irvine, UCLA, UCSF
Location: Skyline I

University of Colorado College of Nursing Reception
Location: Parlor A-B

University of Utah College of Nursing Reception
Location: Parlor C

University of Washington School of Nursing Reception
Location: Skyline II
FRIDAY, APRIL 8, 2022

7:30 AM – 5:30 PM
Conference Registration Open
Location: Pavilion Foyer, Plaza Level

7:30 – 8:30 AM
Continental Breakfast
Location: Pavilion East

Breakfast for Student Attendees
Location: Pavilion West
Meet and network with other students and receive tips for optimizing your conference experience. Open to all student participants.

Western Academy of Nurses (WAN) Business Meeting
Location: Skyline II
Members of WAN are invited to attend this annual business meeting.

8 AM – 12 PM
Exhibits and Poster Session II (R&IE Posters)
Location: Atrium Ballroom

8:45 – 9:45 AM
Distinguished Research Lectureship: Symptom Science... Life’s Lessons for Clinical Research
Location: Grand Ballroom I/II
Speaker: Kathryn A. Lee, PhD, RN, Professor Emerita, School of Nursing, University of California, San Francisco, CA
Moderator: Paula M. Meek, PhD, RN, FAAN, WIN Governor Representative of Nursing Research

9:45 – 10:45 AM
Poster Viewing, Refreshment Break, Networking
Location: Atrium Ballroom
Poster presenters in Poster Session II should stand by their posters during this hour.

Updates and Opportunities from the National Institute of Nursing Research (NINR)
Location: Galleria North
Speaker: David Banks, PhD, MPH, MSSW, RN, Extramural Research Training Officer, National Institute of Nursing Research, Bethesda, MD
This session will provide an overview of NINR’s mission, strategic plan, programs, and research priorities. Information on current funding and training opportunities will be provided, followed by Q&A.

10:45 AM – 12 PM
Concurrent Session 3
Measurement and Research Utilization
Location: Broadway I/II
Moderator: Jenny Firkins, PhD, RN, Assistant Professor of Clinical Nursing, School of Nursing, Oregon Health & Science University, Portland, OR
Evaluating Evidence-Based Practice Knowledge/ Skill in Acute Care Nurses
Margo Halm
Getfit for CRC: Evaluation of an NP-Led Program to Improve CRC Screening in Primary Care
Jessica Lynn Willemsen, Ahlam Jadalla, Laura Conahan, Laura Sarff, Margaret Brady
Translation and Validation of English Version of EBP Competence Questionnaire
Lisa Chappell, Theresa G. Buxton, Shu-Yi Wang
Development and Validation of a Visual White Matter Hyperintensity Rating Scale
Patricia Zrelak
Symposium: Primary Palliative Care for the Houseless: Leveraging the Power of Academic-Practice Partnerships

Location: Galleria South

Moderator: Casey R. Shillam, PhD, RN, Dean and Professor, School of Nursing, University of Portland, Portland, OR

Overview: Primary Palliative Care for the Houseless through Academic-Practice Partnerships
Casey R. Shillam, Kelly Fox, Lindsay Benes, Lola MacLean

Primary Palliative Care for Houseless Populations: The Power of Partnerships
Casey R. Shillam, Lola MacLean

Primary Palliative Care Training: Module Development and Evaluation
Lindsay Benes, Kristine Dukart-Harrington, Sally Rothacker-Peyton

Implementation of Palliative Care Screening in a Primary Care Clinic for the Houseless
Kelly Fox, September T. Nelson, Emily Harrington

Primary Palliative Care Outcomes: A Synthesis Activity to Evaluate Implementation
Lindsay Benes, Maren Nelson

Symposium: Symptoms of Women’s Emotional Distress and Glucocorticoid Exposure during Pregnancy: Implications for Maternal and Infant Biology

Location: Broadway III/IV

Moderator: Sandra Jean Weiss, PhD, DNSc, FAAN, Robert C. and Delphine Westland Eschbach Endowed Chair in Mental Health, Professor, and Co-Director, UCSF Depression Center, University of California, San Francisco, CA

Overview: Emotional Distress, Glucocorticoid Exposure and Maternal/Infant Biology
Sandra Jean Weiss

Prenatal Precursors of the Infant Microbiome
Sandra Jean Weiss

Symposium: The JEDI Way: Organizational Initiatives to Transform a School of Nursing

Location: Grand Ballroom I/II

Moderator: Butch de Castro, PhD, MSN/MPH, RN, FAAN, Professor & Associate Dean for Diversity, Equity and Inclusion, School of Nursing, University of Washington, Seattle, WA

Overview: The Jedi Way: Organizational Initiatives to Transform a School of Nursing
Butch de Castro

Cluster Hiring on a Health Equity Platform to Diversify Faculty Demographics
Mayumi Willgerodt, Butch de Castro, Molly R. Altman, Betty Bekemeier, Kristen Childress, Elaine Walsh

Anti-Racist Approaches to Faculty Recruitment, Retention, and Promotion
Wendy E. Barrington, Tumaini Coker, Pamela Collins

Using an Equityxdesign Approach to Develop the Implicit Bias Clinical Teaching Program
M. Rebecca O’Connor, Kenya V. Beard, Michelle van Ryn, Samuelle Inevil, Liliana Palacios, Amelia Strauss, Adrian Acosta, Keondra Rustan, Jocelyn Ludlow, Mayumi Willgerodt, Diana Taibi Buchanan, Jillian Pintye, Johanna Hulick, Anne Hirsch, Butch de Castro

Restorative Justice to Promote Accountability for Student and Faculty Well-Being
Molly R. Altman, Clare Sherley, Ira Kantrowitz-Gordon

Stressors and Cortisol during Pregnancy Predict Longer Infant Telomere Length
Rebecca E. Salomon, Sandra Jean Weiss

Cortisol Dysregulation, Depressive Symptoms and Suicidal Thoughts during Pregnancy
Shaimaa Elrefaay, Sandra Jean Weiss

Antenatal Corticosteroids and Stress Association with Cortisol in Late Pregnancy
Sarah Elizabeth Richoux, Sandra Jean Weiss
12:15 – 1:15 PM

**Special Interest Group Meetings:**

**DNP/PhD Collaboration and Clinical Networking Special Interest Group**

**Location:** Parlor A  
**Moderator:** Perry Gee, PhD, RN, Nurse Scientist, Intermountain Healthcare, North Ogden, UT

The purpose of this interest group is to foster networking and collaboration among members with DNP and PhD degrees. Interest group members will have the opportunity to collaborate on abstract submissions, develop and implement projects, and provide collegial support to one another.

**Integrative Health Special Interest Group**

**Location:** Parlor B  
**Moderator:** Mary S. Koithan, PhD, RN, CNS-BC, FAAN, Dean and Professor, College of Nursing, Washington State University, Spokane, WA

Integrative Health (IH) is a whole person/whole system approach to care that uses a full spectrum of strategies to improve health and wellbeing. In an integrative health approach to care, providers choose across a variety of evidence-informed choices that includes complementary/alternative modalities (CAM) as well as more traditional biomedical interventions. With the goal of choosing the best approach to care, IH is the ultimate interprofessional approach to care, drawing from a variety of practitioners, modalities and systems of medicine. WIN members with interest in research and education that has an IH focus are invited to creatively discuss how to support an integrative health presence at future research conferences through posters, presentations and symposiums.

**WIN Gerontology Special Interest Group**

**Location:** Parlor C  
**Moderator:** Lucy Zhao, PhD, MSN, MPAff, RN, Associate Professor, School of Nursing, Boise State University, Boise, ID

This interest group is building a cadre of gerontological nurses to advance the mission of WIN in the context of improving care of the older adult. WIN GeroSIG abstracts will be awarded for excellence in gerontological research, theory development/conceptual, and methodological papers. Small group sessions provide opportunity for participants to network and discuss future collaborations.

**Past Presidents’ Council**

**Location:** Skyline IV

1 – 5 PM

**Exhibits and Poster Session III (Peer-Reviewed Posters)**

**Location:** Atrium Ballroom

1:30 PM – 3 PM

**Concurrent Session 4**

**Symposium: Building Primary Care Nursing Capacity: The Nurse, Education, Practice, Quality and Retention Program**

**Location:** Galleria North  
**Moderator:** Linda S. Edelman, PhD, RN, FGSA, FAAN, Associate Professor, College of Nursing, University of Utah, Salt Lake City, UT

**Overview: Building Primary Care Nursing Capacity through Education**

Linda S. Edelman, Susan Moyer, Mayumi Willgerodt, Laura S. Larsson, Patricia Ann Barfield

**Enhancing Primary Care Nursing in Rural and Underserved Areas of Utah**

Linda S. Edelman, Brenda Luther, Larry Garrett, Harper Vander Hoek, Kirstie Savage, Jorie Butler

**Oregon NEPQR: The Oregon Primary Care Transformation (OPACT) Program**

Patricia Ann Barfield, Ann Nielsen, Robin Claudson, Ginger Payne Keller, Cynthia Taylor

**Strengthening the Ambulatory Care Nursing Workforce along the Educational Continuum**

Mayumi Willgerodt, Nicole Summerside, Diana Taibi Buchanan, Tamara Cunlitz, Jennie Huang, Carly Birkey, Brenda Zierler
Focus on LGBTQ+ Health

Location: Broadway I/II

Moderator: Natasha Ansari, MSN/Ed, RN, CCRN, PhD
Student, College of Nursing, University of Utah, Salt Lake City, UT

Exploring Healthcare Access among LGBT Populations: A Pilot Cross-Sectional Study
Austin Nation

Patient Activation Measure in the Transgender/Gender Diverse Population
Angela Jukkala, Denise Rivera, Katherine Mistretta

Birth Includes Us: Development of a Survey Exploring Respectful Care for LGBTQ Families
Molly R. Altman, Saraswathi Vedam

Losing a Child: A Grounded Theory of Failed Infant Adoptions among Gay Men
Michael J. Johnson

Issues in Perinatal Health

Location: Broadway III/IV

Moderator: Genevieve Hofmann, DNP, WHNP-BC, Assistant Professor, University of Colorado School of Medicine, Aurora, CO

Novel Factors of Health Disparities of Mothers and Their Very-Low-Birthweight Infants
June Cho, Diane Holditch-Davis, Lung-Chang Chien

Examining Cesarean Birth among Women of Advanced Age in Nurse-Midwifery Care
Antita Kanjanakaew, Elise Erickson

Characterizing Uterine Activity in Women with Obesity to Prevent Cesarean Delivery
Katherine Kissler, Teri L. Hernandez, Nicole Carlson

Anemia in Pregnant and Lactating Women in Haiti: A Longitudinal Quantitative Analysis
Ashley Gold, Marc-Aurel Martial, Amy Swanson, Cempaka Martial, Andrew Wilson

Using Systems Level Thinking and Complexity Science to Dismantle Obstetric Violence
Lorraine M. Garcia, Denise C. Smith

Impact of COVID-19 on Nursing

Location: Grand Ballroom I/II

Moderator: Siri GuruNam Khalsa, MSN RN, Nursing Faculty, Department of Nursing, New Mexico Highlands University, Santa Cruz, NM

Are We Ready? COVID-19 Impact on Nursing Students’ Perceived Readiness to Practice
Ahlam A. Jadalla, Kholoud Khalil, Katie Skaff

In Their Own Words: Nursing Student Challenges during the COVID-19 Pandemic
Judy A. Liesveld, Julie Rohr, Kimberly Petrovic, Susan Grohman, Cassandra Bourgeois

Strategies to Reduce Burnout among Nursing Faculty and Staff Affected By COVID-19
Cheryl Armstrong, Sara Simonsen, Jennifer Macali, Jennifer Clifton, Katarina Felsted

COVID-19 and Nurse Resilience from a Global View
Elizabeth Reifsnider, Soojung Jo, Jo Anne Bennett, Vicki Simpson, Kala Mayer, Jeanie Skibiski, Etsuko Takagi, Sule Kurt, Keenan Pituch

The Impact of the COVID-19 Pandemic on Nurse Compassion, Burnout and Moral Distress
Beverley Ingelson, Debbie Hiestand, Pinthusorn Pattayakorn

Relationships between Health Factors and COVID-19-Related Diet Changes among Nurses
Teresa Louise Bigand, Trisha Saul, Marietta Sperry, Rebecca Penders, Ross Bindler, Shaekira Niehuser, Lois James, Marian L. Wilson

Elevating Primary Care in Colorado through Collaborative Partnerships
Susan K. Moyer, Abby Laib

The Montana Nurse, Education, Practice, Quality and Retention Program
Laura S. Larsson, Catherine Johnson
FRIDAY, APRIL 8, 2022

Topics in Adult and Elder Care
Location: Galleria South

Moderator: Mary S. Koithan, PhD, RN, CNS-BC, FAAN, Dean and Professor, Washington State University, Spokane, WA

Dignity for Persons Living with Serious Illness: Timing of Illness Onset Matters
Jakob Nelsen, Nadia Shive, Heather Coats

An Interpretive Description of Older Adults’ Experience Creating a Legacy of Values
Sarah A. Neller, Kristin G. Cloyes, Gail L. Towsley

Impact of Dementia-Related Behaviors on the Health Status of Diverse Family Caregivers

Elderly Partners’ Experience of Bladder/Colorectal Cancer Diagnosis, Surgery, and Ostomy
Dinah Herrick, Cheryl Westlake

Time to First Rehospitalization in Medicare Recipients with Heart Failure
Youjeong Kang, Kathryn Bowles

Positively Influencing Nursing Student Attitudes toward Older Adults to Create Change
Kelly Henrichs, JoAnn Crownover

3 – 4 PM
Poster Viewing, Refreshment Break, Networking
Location: Atrium Ballroom
Poster presenters in Poster Session III should stand by their posters during this hour.

4 – 5 PM
State of the Science Address in Practice: Approaches to Achieve Health Equity in Clinical Practice
Location: Grand Ballroom I/II

Speaker: Monica R. McLemore, RN, MPH, PhD, FAAN, Associate Professor, Family Health Care Nursing, School of Nursing, University of California, San Francisco, CA

Moderator: AJ Jadalla, PhD, RN, WIN Governor Representative of Nursing Practice

5:15 – 6:15 PM
Membership Assembly
Location: Galleria North
All WIN members are invited to attend this annual business meeting.

5:30 PM
Silent Auction Ends
Location: Pavilion Foyer, Plaza Level

6:15 – 7:15 PM
MENA (Middle East North African) Nurses Meeting
Location: Council Suite
All nurses interested in MENA initiatives, including raising awareness of the needs of the MENA communities, are invited to join this meeting. Please contact Rana Najjar at najjar@ohsu.edu with questions.

Evening on Your Own

FRIDAY, APRIL 8, 2022

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Evening on Your Own
7 AM – 12:30 PM

Conference Registration Open
Location: Pavilion Foyer, Plaza Level

7 – 8:15 AM

JEDI – Seeking Justice for All: A Collaborative Discussion
Location: Pavilion West
Moderators: Timian Godfrey, DNP, APRN, FNP-BC, CPH, Assistant Clinical Professor, College of Nursing, The University of Arizona; Joanne Noone, PhD, RN, CNE, ANEF, FAAN, Professor, School of Nursing, Oregon Health & Science University

How do we create a diverse, equitable, and inclusive WIN? All conference participants are invited to join members of the WIN Board of Governors and the Committee on Diversity, Equity, and Inclusion for this visioning session over breakfast to inform future action steps to ensure a more diverse and equitable organization.

Continental Breakfast
Location: Pavilion East

8 AM – 12 PM

Exhibits and Poster Session IV (R&IE Posters)
Location: Atrium Ballroom

8:30 – 8:45 AM

Peer-Reviewed Poster Award Presentations
Location: Grand Ballroom I/II

8:45 – 9:45 AM

State of the Science Address in Education: The Arc of Justice: The Role of Nurses in Advancing Health Equity
Location: Grand Ballroom I/II
Speaker: Piri Ackerman-Barger, PhD, RN, CNE, FAAN, Associate Dean for Health Equity, Diversity, and Inclusion; Director of Faculty Development for Education and Teaching; Associate Professor, Betty Irene Moore School of Nursing at UC Davis, Sacramento, CA
Moderator: Austin Nation, PhD, RN, PHN, WIN Governor Representative of Nursing Education

9:45 – 10:45 AM

Refreshment Break, Networking, Poster Viewing
Location: Atrium Ballroom
Poster presenters in Poster Session IV should stand by their posters during this hour.

10:45 AM – 12:15 PM

Concurrent Session 5
Dimensions of Technology in Healthcare
Location: Broadway I/II
Moderator: Lorraine Evangelista, PhD, RN, FAHA, FAAN, Professor Emerita, School of Nursing, University of California, Irvine, CA

Exploring the EHR as a Communication Channel That Influences Nursing Workflow
Monte Roberts, Kim Shea

Older Family Caregivers’ Attitudes towards Digital Health Physical Activity Program
Dawon Baik, Catherine Jankowski

It Is Feasible to Implement the Mobile Intervention in College Students?
Dieu-My T. Tran
Leadership in Action
Location: Grand Ballroom I/II
Moderator: Jamie M. Besel, PhD, MN, RN, Research Nurse Navigator, Collaborative Science & Innovation Department, Billings Clinic, Billings, MT

Nurse-Trained Public Health Directors’ Leadership Strategies and Skills
Paula M. Kett, Betty Bekemeier, Molly R. Altman, Jerald R. Herting

Prevalence and Characteristics of the Turnover Intention of Nurse Leaders
Zhizhong Li, Shelia Gephart

Turnover Intention in Acute Care Nurse Leaders: A Scoping Review
Zhizhong Li, Shelia Gephart, Barbara B. Brewer

Head, Back, Knees and Feet: Direct-Patient Care Nurses in Pain
Jessica G. Rainbow, Claire Bethel, Janet Rotherys, Kerry Chou, Katherine Dudding

Reducing Workplace Violence: An Improvement Initiative in an Academic Medical Center
Daniel Ramberger, Hirut Truneh, Hurley Smith, Tom Roussin, Dana Jones, Aubrey Florom-Smith, Neera Ahuja

Understanding Organizational Response by Email Text Networks and Sentiment Analysis
Figaro Loresto, Nadia Shive, Lindsey Tarasenko

The Impact of COVID-19 on the Quality of Life of Native American Nurses
Timian M. Godfrey, Angela Chia-Chen Chen, Chung Jung Mun

Weight Bias Measure in Undergraduate Nursing Students
Margaret Quatraro, John Henry Dye, Kelley Connor, Sarah Llewellyn

Perceptions of Obesity in Nursing Students after a Simulated Experience
John Henry Dye, Margaret Quatraro, Kelley Connor, Sarah Llewellyn

A Simple Strategy for Inclusion: Correct Name Pronunciation
Joanne Noone, Rana Halabi Najjar, Karen Reifenstein

Perspectives in Adult Health & Wellness
Location: Galleria South
Moderator: Daphne Chakurian, BSN, RN, PHN, CCM, PhD Candidate, Quality Improvement/Home Health & Hospice, Kaiser Permanente, Roseville, CA

Enhancing Ongoing Advance Care Planning in Mechanical Circulatory Support Patients
Tiffany Dzou, Jaime D. Moriguchi, Lynn V. Doering, Jo-Ann Eastwood, Carol Pavlish, Huibrie C. Pieters

Association between Habitual Sleep Duration and Hypertension Control in US Adults
Everlyne G. Ogugu, Sheryl L. Catz, Janice F. Bell, Julie T. Bidwell, Christiana Drake, James E. Gangwisch

Symptoms, Gut Microbiome, and Tryptophan in Irritable Bowel Syndrome
Kendra J. Kamp, Anna Plantinga, Robert L. Burr, Li Chen, Linda Yoo, Kevin C. Cain, Margaret M. Heitkemper

Comprehensive Self-Management Program Improves Work Productivity and Activity in IBS
Pei-Lin Yang, Sarah W. Matthews, Robert L. Burr, Kevin C. Cain, Margaret M. Heitkemper, Kendra J. Kamp

Midlife Women’s Health and Wellness: A Descriptive Middle Range Theory
Lisa Taylor-Swanson
Examining the Patient Preference Aspect of the Patient Experience amidst a Pandemic
Sheree A. Scott

Symposium: Quality, Safety, Value: Impact of Sudden Shift to Telehealth Due to COVID-19 within Nurse-Led Care Models Located in Colorado Rural and Urban Communities
Location: Broadway III/IV
Moderator: Amy J. Barton, PhD, FAAN, ANEF, Professor, College of Nursing, University of Colorado, Aurora, CO

Overview: Impact of Telehealth on Nurse-Led Care Models in Rural and Urban Communities
Amy J. Barton, Jacqueline Jones, Paul Cook, Teri L. Hernandez

Integrating Non-Health Data to Understand Geolocation Diversity within Colorado
Sean M. Reed, Emileigh L. Willems, Sophia Centi

Post COVID-19 Telehealth Access and Attitudes in Rural vs Urban Colorado Nurse-Led Care
Claudia Amura, Emileigh L. Willems, Rosario Medina, Amy J. Barton

A Qualitative Study of Best Practices for Telehealth in Nurse-Led Care Settings
Katherine Kissler, Rachel Wood, Charlotte Weiss, Jacqueline Jones, Rachel Johnson-Koenke

12:30 – 1:30 PM
Special Interest Group Meetings:

Conducting Research with Latino/a/x Individuals, Families and Communities
Location: Parlor A
Moderator: Adirienne Martinez-Hollingsworth, PhD, MSN, RN, PHN, Associate Dean of Operations & Scholarship and Associate Professor, College of Nursing, Samuel Merritt University, Oakland, CA

Our special interest group members are interdisciplinary scientists conducting research with Latino/a/x individuals, families, and communities. Members collaborate on various aspects of Latino/a/x health and inequalities that exist and strategize, through both theory, research, advanced practice, and policy, potential ways to improve health for Latinos across the lifespan.

Qualitative Research Special Interest Group
Location: Parlor B
Moderator: Phyllis Eide, PhD, MPH, Associate Professor, College of Nursing, Washington State University, Spokane, WA

Qualitative research seeks to gain a deep understanding of how individuals and groups experience social phenomena within their natural setting, and reveals how meaning is assigned to every day experiences with subsequent impact to health behaviors. This WIN forum provides space to bring together qualitative nursing scholars, students and others who are interested in this approach to knowledge discovery. It will provide opportunities to network, dialog about possible collaborations, discuss best practices to teach qualitative research approaches to graduate students, and explore potential new areas of inquiry.

Western Consortium on Women’s Health
Location: Parlor C
Moderators: Judith A. Berg, PhD, RN, WHNP-BC, FNAP, FAANP, FAAN, Clinical Professor Emerita, College of Nursing, The University of Arizona, Tucson, AZ and Nancy Fugate Woods, PhD, RN, FAAN, Dean and Professor Emerita, School of Nursing, University of Washington, Seattle, WA

The purpose of this session is to continue a dialog that explores extending opportunities for women’s health research across the WIN region, creating opportunities for training the next generation of women’s health researchers, supporting efforts to include diverse populations of women from the region in studies, and creating networks enabling rapid response to emergent funding opportunities. The session will provide mutual support among investigators across the region, linking academic researchers to community partners for mutual benefit.

1:30 PM
Conference adjourns
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*Poster presenters in Poster Session 1 should stand by their posters from 2:45 to 3:45 PM.

**Adolescent Health**

1. **Addressing the Needs of Teen Parents through Inclusive Charter Schooling**  
   Kelsey Jayne Pascoe, Olivia B. Brooks, Amy R. Chandler, Taylor Jean Haight, Danielle May Spellacy, Shauna Edwards, Celestina Barboasa-Leiker

2. **Promoting Adolescent Mental Health: Community Collaboration in a School Setting**  
   Angie M. Kennedy, Jennifer Thomas, Martin Harris

3. **A Systematic Review of mHealth Interventions to Promote Youth HPV Vaccination**  
   Angela Chia-Chen Chen, Lihong Ou, Anumitha Aravindan

4. **Using of Gaming to Promote Vaccine Knowledge and Behaviors: A Systematic Review**  
   Lihong Ou, Angela Chia-Chen Chen

5. **Car Crash Factors among Adolescent and Young Adults in Middle Eastern Countries**  
   Makiah Shebaili, Hilaire Thompson

6. **Dysfunctional Beliefs about Sleep, Sleep Hygiene and Sleep Deficiency in Youth with SLE**  
   Dahee Wi, Sarah Ringold, Teresa M. Ward

7. **Outcomes of Sexual Health Education for LGBTQ Youth Living in a Conservative US State**  
   Laura A. Callan, Kaitlin Schmitz, Scott Harpin, Brandy Randall, Molly Secor-Turner

**Child Health/Illness**

8. **Predicting Deterioration in Infants with Bronchiolitis**  
   Lindsey Lee Scheller, Coral Ringer, Kristen Carlin, Bryan Strub, Missy Lein, Robert Diblasi

9. **Survey of Neonatal Nurses’ Knowledge, Beliefs and Practices of Antibiotic Stewardship**  
   Maryam Hamidi

10. **Take a Breath: Partnering with Cambodian People to Reduce Neonatal Mortality**  
    Julie Peila Gee, Julie Rhodes, Janelle Gardiner, Kris Bouwhuis, Chhour Seng, Tressa Quayle, Perry Gee

11. **Implementing Head Injury Assessment Protocol in Pediatric Mental Health: A QI Project**  
    Helen Ye Liu, Sharon L. Norman, Asma A. Taha

12. **Photo-Journaling as a Data Collection Method in Qualitative Research**  
    Kelley Connor, Michael D. Aldridge, Cara Gallegos, Lauren Zuba

13. **The Stresses Associated with Parenting a Child with Chronic Illness during COVID-19**  
    Cara Gallegos, Michael D. Aldridge, Kelley Connor, Lauren Zuba

14. **Childhood Leukemia and Pesticide Exposure in California’s Central Valley**  
    Lynn M. Jakobs

15. **Using the SNOO Bassinet as an Adjunct Treatment for Neonatal Abstinence Syndrome – Pilot**  
    Lisa M. Grisham, Angela Lober, Jocelyn Maurer, Angela Allen

**Community & Public Health**

16. **Academic-Practice Partnership Builds Student Nurse Competencies in Ambulatory Care**  
    Lena Hristova, Louise Peterson

17. **Barriers and Facilitators to Developmental Services for African Americans**  
    Cherisse Watts

18. **The Impact of the Pandemic on Opioid Prescribing Best Practices in Primary Care**  
    Carrie Ann Matyac

19. **Weight Loss Consultation in a Primary Care Setting**  
    Haoting Pei, Patricia Daly

20. **Caregiving Lifelines: Understanding the Patient and Caregiver Perspective**  
    Teresa Martin, Sabrina Mahoney

21. **Climate Change, Sustainability, and Environmental Content in US Nursing Curricula**  
    Phyllis J. Eide, Lena Le

22. **An Interdisciplinary Planetary Health and Wildfire Smoke Research Collaboration**  
    Theresa Maria Watts, Sandra Bruegger
### Global Health in India: Lessons Learned
Alison A. Ercole, Sheila M. Gephart, Kim Shea

### Measuring Allostatic Load: A Systematic Review of Reviews and Database Inventory
Shawna Beece, Janessa M. Graves

### COVID-19

#### Levels of Apprehension of Contracting COVID-19 among Healthcare Workers
Annie Huynh, Kiran Kaur, Amarpal Gill, Bea Verde

#### Stress Coping among Frontline Healthcare Workers during the COVID-19 Pandemic
Annie Huynh, Tony Uong, Krystal Bermudez, Yamilette Iniguez

#### Comparing Stress and Anxiety of Parents and Non-Parents during COVID-19
Annie Huynh, Alanna Costello, Jefferson Huot, Ricco Reynolds, Melissa Reynoso

#### Healthcare Students’ Preference for News Sources and COVID-19 Pandemic
Patricia Richard, Michael Furtado, Janna M, Hoang Nguyen

#### Exploration of COVID-19 Related Health Anxiety on Quality of Life of Nursing Students
Sophia Thompson, Sally Moyce

#### A Grounded Theory of COVID-19 Health Outcomes
Meng Zhao, Amy Houlihan, Alexey Sadovski

#### Impact of COVID-19 Pandemic on Reported Incidents of Workplace Violence in Hospitals
Rachel Odes

#### Sleep-Related Impairment in Nurses Working 12-Hour Day or Night Shift during COVID-19
Teresa Louise Bigand, Ross Bindler, Trisha Saul, Lois James, Douglas Weeks, Marian L. Wilson

### Cross Cultural Research

#### Heath Beliefs Toward Lung Cancer Screening among Chinese American High-Risk Smokers
Fang Lei, Eunice Lee

#### Knowledge, Attitudes about HPV Vaccination among Chinese International Students
WeiQi Chen, Angela Chia-Chen Chen, Elizabeth Reifsnider, SeungYong Han

#### Using Traditional Ecological Knowledge in a Collaborative Food Study
Christine Samuel-Nakamura

#### The PDCA Cycle to Address Mental Health Disparities for Hispanics in a Rural State
Sally Moyce, David Claudio, Maria Velazquez

#### Preparing Nurses to Care for Wounded Warriors: Impact of the Psych Sim Intervention
Angela Jukkala, Christina Borst, Susal Luparell, Stacy Stellflug, Denise Rivera, Richard Ferry

#### The Burden of Cancer: American Indian Survivors and Culture-Bound Response of Silence
Felicia Sanchane Hodge

#### Advanced Directives for Nursing Students, Their Parents and Grandparents
Marissa Carruth, Sally Sutton, America Dominguez, Lissi Hansen, Hector Olvera Alvarez, Guillermina Solis

#### Native American Nursing Students’ Mentoring Expectations and Ideals
Catherine Johnson, Laura S. Larsson, Samantha Old Elk

### Critical/Intensive Care

#### The Relationship between Emotional Intelligence and Moral Distress in NICU Nurses
Stephanie L. Lewis, Amy L. Spurlock.

#### A Sustainable Multifaceted Approach to Improve Incentive Spirometry Use
Kirsten Schmutz

### Hospital Acquired Pressure Injury Risk in Medical Intensive Care Patients with COVID19
Casey Joanne McFarland, Jenny Grace Alderden

### Fecal Incontinence Bags
Janine S. Roberts

### Best Practices for a Healthy Work Environment: Perspectives of Critical-Care Nurses
Vina Grace Esla Ocampo, Jacqueline Jones, Iris Mamier

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#### A Grrounded Theory of COVID-19 Health Outcomes
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#### Native American Nursing Students’ Mentoring Expectations and Ideals
Catherine Johnson, Laura S. Larsson, Samantha Old Elk
**Diabetes**

46. Do Nurses Provide Comprehensive Diabetic Education?  
Annie Huynh, Lauren Miller, Brownhilda Gambe, Amandeep Kaur

47. Care Partner Attendance in Diabetes Education & Support Depends on Program Length  
Linda Sossenheimer, Xuechen Wang, Alistair Thorpe, Julie Neuberger, Michelle L. Litchman

48. Improving Referral Rates of Hispanics with Type 2 Diabetes Mellitus to the Ideas Program  
Anastasia Roundy, Kimberly Susanne Garcia

49. Diabetes Prevention Program Completion Yields Additional Health Benefits  
Carlie M. Felion, Terry Badger, Vanessa da Silva

50. Psychosocial Determinants of Obesity among Arab American Women a Qualitative Approach  
Kholoud Hardan-Khalil

51. Bi-Weekly Educational Phone or Video Calls in Managing Type 2 Diabetes  
Pratima Shrestha, Carrie Ann Matyac

52. Diabetes Education among Nepali Immigrants and Bhutanese Refugees  
Pramoj Adhikari, Dana L. Zaichkin

**Gerontology, Palliative Care, End-of-Life Issues**

53. Social Networks in Retirement and Assisted Living Communities  
Tanna Woods, Mary A. Nies, Alyssa Shirley

54. Heart Failure Caregivers’ Physical and Mental Health: Lens of Social Cognitive Theory  
Christina Baker, Heather Coats, Dawon Baik

55. Reminiscence on Mood, Cognition, and Social Engagement: A Scoping Review  
Boeun Kim, Lia Kaluna, Raina Croff, Marigrace Becker, Karen Winston, Basia Belza

56. Engaging with Aging: An Emerging Concept of Healthy Aging  
Shaoqing Ge

57. Palliative Care Referral Time & Healthcare Utilization in Advanced Cancer Diagnosis  
Ann O. Lawani

58. Exploring Assisted Living Direct Care Workers’ Learning and Technology Interests  
Christina Wyles, Kimberly Shea

59. Feasibility of the Nostalgia Intervention in Older Adult ADRD Caregivers  
Julie Fleury, Pauline Komnenich, David Coon

60. An Inclusive Approach to Palliative Care Complexity: Centering Clinician Experience  
Kirsten Inducil Buen, Carol Pavlish, Anne Walling, MarySue Heilemann

61. Expanding the Health Belief Model for Research of Inpatient Fall Risk among Older Adults  
Hanne R. Dolan, Ruth Taylor-Piliae

62. Postoperative Delirium Risk Factors in Older Adult Patients with a Hip Fracture Surgery  
Yunchuan Lucy Zhao, Jenny Grace Alderden, Kayla Raney, Laura Tivis

63. Implementing Task Sharing of Tele-Mental Interventions in Primary Care  
Frances Chu, Oleg Zaslavsky, Brenna Renn

64. Fall Risk Assessment and Intervention to Reduce Fall-Related Injuries in Older Adults  
Pittawat N. Emerson

65. Exercise and Behavioral Management for Dementia Care: Systematic Review  
Jingyi Li, Barbara Cochrane

66. Dyadic Sleep Association between Persons with Dementia and Family Caregivers  
Eunae Ju, Jung-Ah Lee, Candace Burton, Melissa Dawn Pinto, Priscilla Kehoe, Yuqing Guo, Jung In Park, Lisa Gibbs, Eileen Sabino-Laughlin, Annie Qu

**Pain, Symptom Management**

67. Pain and Spiritual Distress at End of Life: A Correlational Study  
Katie Robinson, Cynthia D. Connelly, Jane M. Georges

68. Using a Novel Unfolding Case to Integrate Contemporary Pain Concepts into a BSN Program  
Kari Firestone, Heidi Johnston, Jaclyn Portanova, Kim Dupree Jones

Devon E. Cobos Garcia, Ruth Taylor-Piliae
70. Implementing and Evaluating a Cannabis Shared Decision-Making Aid at a Pain Clinic
Rebecca Randell, Janet Purath, Marian L. Wilson, Tracy A. Klein, Jamie Lewis, Michelle Brothers, Danielle Schalk

71. Presence of Pain in First Year of Pediatric Cancer Treatment
Rochelle Pickering, Jennifer Raybin, Catherine Jankowski, Wenru Zhou, Pan Zhaoxing

72. Growth Curve Analyses of Stressful Life Events: Observations from the SMWHS
Annette Joan Thomas, Nancy Woods, Ellen Sullivan Mitchell

73. Coping with Pain among the Nursing Workforce
Jessica G. Rainbow, Claire Bethel, Katherine Dudding

74. End-Stage Liver Disease Patient-Caregiver Dyad Perceptions of Symptoms
Susan J. Rosenkranz, Lissi Hansen, Shirin O. Hiatt, Debora Burger, Sally Sutton

Technology for Education and/or Practice

75. Self-Perceived Interprofessional Learning in the Virtual World
Melissa Mooney, Bianca Calderon, Stephanie Cradick, Suzanne Holm, Shelene Thomas

76. Integration of Telehealth Using Design Thinking in a Teaching and Learning Environment
Anjanette Raber, Kelly Fox, Salvador Orara

77. Using Online Survey Software to Collect Visual Data for Qualitative Research
Lauren Acosta, Penny Morgan Overgaard

78. Escaping Nursing School: Threading Escape Rooms across the Curriculum
Wendy Matthew, Jennifer Peltier, Anne I. Stokman, Sherri L. Brown, Marla Jean Seacrist

79. Virtual Poster and Overcoming Dissemination Challenges during COVID-19
Marysol Cormanes Cacciata, Tracey Larsen, Armesse Randolph-Cheney, Michelle Keister

80. Virtual Clinical Supervision for Prelicensure Nursing Students: A Pilot Study
Karen Bean

81. Social Media Literacy for RN-to-BSN Students in the COVID-19 Infodemic
Christine R. Espina, Emily Spracklin

82. Telehealth Basics: What Every Frontline Nurse Needs to Know
Laura Weeks, Rebecca Allen, Cheryl Ann Graf, Kathleen Richardson

83. Virtual Vignettes: Telehealth Considerations for Physical Assessment and Treatment
Leanne Golembiowski, Dana L. Zaichkin, Kathleen Richardson, Cheryl Ann Graf, Megan Kilpatrick

84. Using Digital Badges to Engage Baccalaureate Students in Primary Care Nursing
Brenda Luther, Linda S. Edelman, Larry Garrett

85. Pedagogies to Develop Clinical Competency and Confidence
Shu-Fen Wung, David Ralph Trinidad, Shenghao Xia, Jian Liu

86. Nurses’ Perceptions of Using Artificial Intelligence to Support Clinical Practice
Pankaj Vyas, Sheila Gephart

87. CAN AI/ML Be Used to Identify Effective Clinical Practice Patterns?
Pankaj Vyas, Sheila Gephart

88. An Ambulatory Care Nursing Toolkit for Enhancing Prelicensure Nursing Education
Diana Taibi Buchanan, Mayumi Willgerodt, Nicole Summerside, Michelle B. Shin, Emily Ishado, Laura Lopez, Carly Birkey, Brenda Zierler

89. Clinical Inquiry Using Data Extracted from the Electronic Health Record
Teresa Louise Bigand, Kristopher Daratha, Nonna Dobyns, Denise Ogorek, Trisha Saul, Brenda Senger, Karen Colorafi, Cynthia Fitzgerald, Kenneth Daratha
Poster presenters in Poster Session 2 should stand by their posters from 9:45 to 10:45 AM.

Continuing Education is not available for R&IE posters.

Chaminade University of Honolulu School of Nursing and Health Professions

1. Honoring Native Hawaiian Values: Student Success Strategies during a Pandemic
   Rhoberta Haley, Erica Murray, Lorin Ramocki, Pamela Smith

2. Initiating a Parish Health Program
   Pamela Smith, Kathleen Burger, Rhoberta Haley

3. Integration of Native Hawaiian and Marianist Values in the Success of Nursing Students
   Nainoa Gaspar-Takahashi, Edna Magpantay-Monroe

4. Perception and Adaptability of College Students Regarding Mental Illness
   Edna Magpantay-Monroe, Kaelyn Espinda

Hoag Memorial Hospital Presbyterian

5. Perinatal Nurse Navigation Supports Birth Equity
   Jaimie Shane, Wendy Newman

6. Implementing Virtual Reality Breaks: Challenges and Opportunities
   Ahlam Jadalla, Rick Martin, Robert Louis, Lori Zaccari, Erin Boxley, Lisa Kaminski

7. Virtual Reality to Combat Stress and Anxiety of Isolated Hospitalized Patients.
   Crystal Watson, Cecy O’Berg.

8. Peripheral IV Insertion: Traditional Arm Model Versus a Simulated Wearable Model
   Crystal Watson, Kimberly Mullen, Ahlam Jadalla

Idaho State University School of Nursing

9. Hispanic Cultural Sensitivity for Hospice Clinicians
   Diana Gilmore, Melody A. Weaver

10. Action Theatre for Community Stroke Education
    Kasey L. Ward, Melody A. Weaver

Intermountain Healthcare

11. Addressing Burnout in Intermountain Homecare Nurses
    Heather Clark

    Julie Gee, Maryanne T. Palmer

13. Recognition of Deterioration using Pediatric Response Algorithms
    Mary Burch

14. Enhancing Evidence-Based Practice Culture through Faculty-Clinician Partnerships
    Ann Reed, Clare Kranz

15. Prioritizing Time: Simplifying Documentation in Pediatric Critical Care
    Marisa Hassemer, Joanna Ostler

    Bri Peterson, July Mathias

17. Decreased Venous Thromboembolism (VTE) in Children at Primary Children's Hospital
    Karmella Koopmeiners, Christopher Miller, Carly Heyrend, Chelsea Peters, Westi Douglas, Lindsay Troy, Crystal Starks, Melissa Sweat, Ryan Arnold

18. Interactive Evidence-Based Practice Course Promotes Professional Nursing Culture
    Jody Osteyee

19. Transformational Learning Improves Nursing Confidence on a Pediatric Unit
    Nick Batty

20. Journey Board Education Tools Decrease Readmission Rates in Pediatrics
    Clare Kranz, Leanne Richardson, Karmella Koopmeiners

21. Opening a Hospital to a Culture of Greatness
    Megan Johnson, Francis Gibson, Cameron Symonds

Loma Linda University School of Nursing

22. Cross-Training Non-ICU Nurses to the ICU: A Journey to Competence
    Sherry Lee, Ellen D’Errico

23. Transitioning to a New Hospital: Clear the Clutter to Ready, Set, Go!
    Jorje Mesa, Ellen D’Errico
24. Improving Communication: Institution of Team Huddles in an Outpatient Oncology Clinic
   Alma Mondragon, Ellen D’Errico

25. Reducing Disparity with Food Insecurity Screening in Hospitalized Stroke Patients
   Desiree Torsney, Janet Donnelly, Patti Radovich, Salem Dehom

26. When the Work Environment Is Failing: CCRN’s Perceptions Pre-COVID
   Vina Ocampo, Jacqueline Jones, Iris Mamier

27. Passport to Your Stroke Journey: A Patient Education Quality Improvement Project
   Melinda Steinhoefel, Janet Donnelly

   Nia Martin, Elizabeth Johnston Taylor, Salem Dehom

29. Association between Alcohol and Tobacco Use in Lao PDR: Findings from a National Sample
   Robert Semakula, Pramil Singh, Anne Berit Petersen

30. Celestial Discharge
   Laura Miceli, Cherie Pefanco

31. Video-Led Behavioral Goal Setting for Pediatric Patients with Diabetes Mellitus Type 2
   Tiffany De Jesus, Gloria Huerta, Salem Dehom

32. Adverse Childhood Experiences Screening and Trauma-Informed Care in Pediatrics
   Odeli Burguero, Gloria Huerta, Fayette Truax, Salem Dehom, Mariam Fahim

33. Practice Fade: A Concept Exploration
   Kimberly Anderson, Cherie Pefanco

Montana State University Mark and Robyn Jones College of Nursing

34. I Can See: Use of Electromagnetic Technology for Feeding Tube Insertions
   Jane Sederstrom, Nichole Corbel, Patricia Bowler, Kassi Hyde, Shae Saint-Amour, Brigid Kiley, Aaron Skolnik

35. Associations Between Nausea and Changes in Gut Microbiome Post-Chemotherapy
   Komal Singh, Cindy Tofthagen, Brenda Ernst, Nicholas Chia

36. Evaluating Adherence-Promoting Technology for the Transplant Recipient
   Cassie Isme, Stacy Al-Saleh, Candace Mansour, Betsy Howe, Karen Dobbins, Lisa Trost

37. Barriers to Proning Non-Intubated COVID Patients on a Medical-Surgical Unit
   Emily Tobin, Kelly Cappellini, Jamie Petti, Jillian Amoroso, Charissa Mascardo

38. Raising the Bar of the Rapid Response Nurse (RRN) during the Pandemic
   Brigid Kiley, Jane Sederstrom, Natalie Martinez, Matt DeMarco

Samuel Merritt University College of Nursing

39. Healing through Education, Art, and Resiliency Teaching (HEART)
   Julie Alexander-Ruff

40. Methodological Considerations for Assessing Altitude in Relation to Suicide
   Anne Brown, Tracy Hellem, Alison Colbert

41. Healthcare Professions Empathy Training: A Call to Action
   Tracy Hellem, Melanie Wright, Krista Salazar, Mary Nies, Jennifer Adams, Renee Robinson, Travis Hedwig

42. Incidence of Adverse Childhood Experiences in North Central MT’s Community Veterans
   Cassandra Maughan, Angela Jukkala, Stacy Stellflug

Mayo Clinic Arizona

43. Adding Patient & Provider Burnout to Swiss Cheese Failure Analyses
   Adrienne Martinez-Hollingsworth, Lisa Barkley, Larry Chu

44. Wellbeing Disparities Among Women of Color Providers in the Safety Net
   Adrienne Martinez-Hollingsworth, Lisa Barkley

45. Nursing Student Health Educators in Childhood Education
   DeAnne Larsen, Michele Santilhano

46. African Arts and Provider Wellbeing Pilot Study
   Uzo Nwankpa
47. The Impact of Wellness Programs on Healthcare Workers
   Nadia Valdovinos, Rafael Piazza, Audrey Reed

48. Health Behavior of Chronically Unhoused: Role of Nurses
   Elizabeth Sibson-Tuan

49. Delivery for Chronically Unhoused: Prescription Program
   Elizabeth Sibson-Tuan, Adrienne Martinez-Hollingsworth, Catherine Tanner

50. Honoring Indigenous Wisdom in Nursing Curriculum Design
   Mark Beck, Richard MacIntyre

51. Nursing Intervention to Reduce Heart Failure Readmissions
   Nadine Pruitt

52. Grief, Post Traumatic Stress, and Depression in Pregnancy After Prior Pregnancy Loss
   Paulina Van, Kathryn Lee

53. Administrative Staff Roles in a Shared Governance Model
   Laura Nugent, Adrienne Martinez-Hollingsworth, Lorna Kendrick

54. Using Stress First Aid to Support Resilience and Trauma Recovery Among Nurses
   Adrienne Martinez-Hollingsworth, Lorna Kendrick

University of Arizona College of Nursing

55. New Holistic Theoretical Framework to Inform Interventions for Chronic Pain Patients
   Zhanette Coffee, Judith Gordon, Terry Badger

56. Dysphagia and Risks for Malnutrition in Patients with Heart Failure
   Juvel-lou P. Velasco, Shenghao Xia, Shu Fen Wung

57. The Interpersonal Relations Framework in Healthcare
   Jinlan Wang, Patricia Daly

University of Colorado College of Nursing

58. Model of Care as Predictor of Trust in Telehealth
   Mia Roberts, Paul Cook, Claudia Amura, Amy Barton

59. Reducing Hospital-Acquired Pressure Injuries during the COVID-19 Pandemic
   Kelly Wild, Marybeth Makic

60. Summer Camp in the Time of COVID-19: A Program Evaluation of YMCA Camp Cosby
   Julie Head

61. Improving Treatment of Severe Hypertriglyceridemia in Veterans
   Caroline Wool, Kathy Shaw

62. Allergy & Immunology Continuing Education for Advanced Practice Providers
   Ann Hefel, Maureen Bauer

63. Predictors of Medication Adherence among Omani Adults with Type 2 Diabetes
   Nasser Al Salmi, Paul Cook

64. Disparities in HIV/AIDS Care Outcomes and Strategies for Improvement
   Mikale Ogbasellassie, Paul Cook

65. Improving Screening for Intimate Partner Violence: A Quality Improvement Initiative
   Sara Mitlenbuler, Kristine Gauthier

66. School Nurse Moral Distress and Dilemmas: Year Two of the COVID-19 Pandemic
   Christina Baker, Scott Harpin

67. Sexual Health Education Outcomes for LGBTQ Youth Living in a Socially Conservative U.S. State
   Laura Callan, Kaitlin Schimitz, Scott Harpin, Brandy Randall, Molly Secor Turner

68. Pain in Children with Cancer: A Secondary Analysis of Symptoms during the First Year of Treatment
   Rochelle Pickering, Jennifer Raybin, Catherine Jankowski, Wenru Zhou, Pan Zhaoxing

69. Eliminating Pagers: Improving Care Team Communication
   Emily Reyes, Jose Guerrero Baez
University of Nevada, Las Vegas (UNLV) School of Nursing

70. Babywearing: A Scoping Review
   Joo-Hee Han, Hyunhwa Lee

71. Technological Complexity in Simulation and Learning Outcomes in Nursing Students
   Deborah Rojas, Reimund Serafica, Catherine Dingley, Karyn Holt, Jessica Doolen, Joseph Morgan

72. Predictors of Healthcare Technology Readiness in Pre-Licensure Nursing Students
   Emily Boyce, Karyn Holt, Catherine Dingley, Du Feng

73. Prelicensure Nursing Student Compassion: A Scoping Literature Review
   Shelley Price, Karyn Holt

74. Modifiable Risk Factors That Influence Metabolic Syndrome in Hispanic Americans
   Shannon Richard, Du Feng, Dieu-My Tran, Jinyoung Kim, Brenna N. Renn

75. Increasing Genetic Testing Rates Early Detection and Prevention of Breast Cancer and Ovarian Cancer in Women
   Makensey Durrant, Kathleen Thimsen, Paul Thomas Clements

76. Reducing Door-to-Balloon Time in STEMI via ER Nurse Driven Protocol
   Torrie Clontz, Paul Clements, Roseanne Colosimo, Jennifer Gordon

77. Evaluation of an Advance Care Planning Workshop to Improve the Self-Efficacy of Health Care Providers
   Joy Patrick, Mary Bondmass, Jay Shen

78. Improving Self-Efficacy and Knowledge While Reducing Anxiety in High-Risk Breast Cancer Patients through Standardized Education
   Shelly Miles, Jennifer Pfannes, Mary Bondmass, Nathan Slife

79. Parental Education on Human Papillomavirus Vaccination
   Margaret Suprian, Kathleen Thimsen, Steven Palazzo, Jay Shen

80. Improving Nurse’s Knowledge and Confidence in Transformational Leadership Skills in the Online Environment
   Tanya Haight, Jay Tan, Mary Bondmass, Jennifer Gordon

81. Factors Associated with Immediate Postnatal Care in Laos: Analysis of the 2017 MICS
   Tressa Quayle, Rebecca Benfield, Jennifer Vanderlaan, Jinyoung Kim, Jennifer Pharr

University of San Diego Hahn School of Nursing and Health Science

82. Perceptions of Burden Among Caregivers of Individuals with Chronic Illnesses
   Mubarak Aldawsare

83. Cardiac Implications of ED COVID-19 Patients in a Rural Health Care Environment
   Pedro A. Colio

84. Adults with Existing Diagnosis of Heart Failure and Coronavirus Disease 2019
   Ronald E. Phillips

85. Patient Perception of Intensive Care Unit Discomfort
   Essa Y. Hakamy

86. Recurrent Injury Perceptions, Threat Orientations, and Trauma Recidivism
   Molly Bauer

87. Interventional Procedures Without Sedation: The Nurse Experience
   Catherine De Leon

88. Nurses and Respiratory Therapists Lived Experience During COVID-19 Pandemic
   Razel B. Milo, Carol Suarez, Cynthia D. Connelly

89. Health Equity: Partnering Emancipatory Nursing with Restorative Justice
   Bridget J. Frese

90. Health Disparities in Serious Chronic Illness for Native Americans
   Caroline Etland
POSTER SESSION 3 | WIN PEER-REVIEWED POSTERS
FRIDAY, APRIL 8, 1-5 PM PACIFIC

Behavioral Change

1. A Health Services Research Agenda towards Ending the HIV Epidemic
   Robert J. Lucero, Kristen Shear, Urszula Snigurska

   Danielle Bate, Neil E. Peterson, Janelle L B Macintosh

3. BIPOC Nursing Students’ Experiences with Help-Seeking When Under Stress
   Marjorie Attis-Josias

4. Feasibility Study to Virtually Deliver Mindfulness-Based Interventions
   Kosuke Niitsu

5. Increasing Homeless Youth Mental Health Engagement with Motivational Interviewing
   Amber Spencer, Jennifer Thomas

6. Motivational Interview for Tele Mental Health Counseling Use with College Students
   Prakash Kharel, Rebecca Allen

7. Risk Reduction among Young Adults with Asthma in Response to Wildfire Smoke
   Abby Darr, Tamara Odom-Maryon, Ross Bindler, Von Walden, Solmaz Amiri, Ana Rappold, Julie Postma

8. Viewing Cancer Survivor Stories: Changes in Psychological Distress
   Danielle A. Martin, Laura Tanner, Linda Larkey, Sunny Wonsun Kim

Chronic Illness

9. Effects of Multimorbidity on Caregivers of Patients with End-Stage Liver Disease
   Shirin O. Hiatt, Paula Meek, Lissi Hansen

10. Dysphagia and Risks for Malnutrition in Patients with Heart Failure
    Juvel-lou Velasco

11. Sleep Attitudes, Beliefs, and Practices in Inflammatory Bowel Disease
    Linda Yoo, Kindra Clark-Snustad, Diana Taibi Buchanan, Scott Lee, Margaret Heitkemper, Kendra J. Kamp

12. Transfer of Patients with Severe Congenital Heart Disease to Adult Care during COVID-19
    Debora Burger, Reem Hasan, Patricia Woods, Sara Labarge, Patrick D. Evers, Mary S. Minette, Pam Ward, Lissi Hansen

13. “How Will We Tell Them?”: Revealing a Parent’s Cancer Diagnosis to Children
    Michelle Closner, Mel Haberman, Gail Oneal, Michele Shaw, Linda Eddy

Diversity Issues

    Jodiey Annalynn Bondurant

15. Amplifying the Voices of Underrepresented Students in Nursing Education
    Alexandria Scheid, Timian M. Godfrey, Melissa Goldsmith

16. An Exploration of Nursing Faculty’s Perceptions of DEI in Curriculum and Pedagogy
    Mollie Haddigan Mulberry, Amy Wallace

17. Community Dwelling Veterans: SDOH, Patient Activation and Aces
    Angela Jukkala, Stacy Stellflug, Tabitha Garvin-Batencourt, Richard Ferry

18. Implementation of a Transgender Toolkit to Enhance Rehabilitation within WA State DOC
    Linda Trader, Carrie Ann Matyac, Karie Rainer

19. Increased Access to Nursing School: Instituting Holistic Admissions Process
    Lisa S. Zenoni, Phyllis Graham-Dickerson

20. Multi-Course Introduction of the Learn Model of Communication in a BSN Cohort
    Sarah Llewellyn, Kelley Connor, John Henry Dye, Margaret Quatraro

21. This Is the Place: Expanding Diversity in Nursing through Holistic Admissions
    Denise Reeves
22. Weight Stigma & Communication Skills: Experiential Learning to Reduce Bias  
Margaret Quatraro, John Henry Dye, Kelley Connor, Sarah Llewellyn

**Education Issues**

23. A Roadmap to Advance Concept Development of “Civility” in Nursing Education  
Christopher Kahle

24. A Trauma Informed Approach to Training Sexual Assault Nurse Examiners  
Lauren Acosta, Lisa Kiser, Erica Freese

25. An Evidence-Based Education Program on HIV Organ Donation  
Lian Magana

26. Chemotherapy Instruction Improvement Project  
Lori A. Lelii, Kristen M Ostrem-Niemcewicz, Rachael Frija

27. Develop Nursing Research through Collaboration: Change the Academic Culture  
Ezra C. Holston, Theresa Maria Watts, Suchawadee Yimmee

28. How Students Learned Psychomotor Skills during the Pandemic: A Qualitative Study  
Michael D. Aldridge

29. Implementation and Evaluation of a Virtual Escape Room on Obstetric Hemorrhage  
Jennifer Peltier

30. Interest in Evidence-Based Interventions to Improve Sleep during Hospitalization  
Kris Weymann, Allison Engle, Amy Brose, Julia Runyon

31. Supporting Nurses across the 50 US States in Mandatory Reporting of Child Maltreatment  
Lauren Clark, Julia Blackwell, Cherisse Watts, Carrie Jefferson Smith, Alex Williams, Kyrian A. Nielsen, Nancy R. Mudrick

32. The Nursing Shortage: NEXus a Strategy for Workforce Replishment  
Ellen Derriico, Pauline Komnenich, Anne Boerner

33. The Use of Theory to Guide Undergraduate Nursing Education: A Scoping Review  
Shelly Reed, Ashley Gold, Cheryl Corbett, Rachel Hyland

**Family Nursing, Social Support**

34. Family Caregiver Perceptions of Social Interactions of Persons with Autism  
Daphne Chakurian

35. Implementing a Student-Led Holistic Nurses Chapter  
Ana J. Rincon, Lisa A. Jaurigue, Dawn M. Augusta, Lisa A. Myers, Delaney A. Vullo

36. Primary Care Hospital Follow-up Phone Calls: A Quality Improvement Project  
Melanie Dawn Gates, Dana Zaichkin, Jennifer Thomas

37. Social Integration: Concept Analysis  
Wonkyung Jung, Hilaire Thompson,

**Health Promotion/Illness Prevention**

38. Effect of Ultra-Processed and Unprocessed Foods on Taste and Clinical Parameters  

39. Increasing Provider Confidence in COVID-19 Vaccine Conversations  
Natalie Indiane Heywood, Charlotte Anne Thrall

40. Infection Control in Congregate Shelters Following a Natural Disaster  
Blaine A. Winters, Megan A. Schultz

41. Nursing Students’ Knowledge and Attitudes about COVID-19 Vaccine  
Kaylee Yap, Marysol Cormanes Cacciata

42. Nutrition Education for First-Year College Students  
Nghi Ngo, Dana L Zaichkin

43. Pharmacy Delivery System Pilot for the Chronically Unhoused: A Prescription Program  
Elizabeth Sibson-Tuan, Adrienne Martinez-Hollingsworth, Catherine Tanner

44. Refugees Act and Communicate for Health (REACH)  
Nuhad Dumit, Yanis Ben Amor, Ozge Karadag Caman

45. Screening People Experiencing Homelessness for Adverse Childhood Events (ACE’s)  
Priya Madhure Vishwanath
46. Supporting Agricultural Workers during Smoke and Heat
   Molly Parker, Julie Postma, Mary Jo Ybarra Vega

47. The Effect of an HPV Intervention on College Students’ Vaccination
   Sophia R. Shinherr, Savannah R. Vasquez, Angela Chia-Chen Chen, Elizabeth Reifsnider, SeungYong Han

48. The Health Influencer Model: Leveraging Social Media Influencers as Health Educators
   Adrienne Martinez-Hollingsworth, Sharon Fay Cobb, Mohsen Bazargan

Leadership/Administrative Issues

49. Antecedents of Moral Injury in Hospital Nurses: A Scoping Review
   Angie Norton, Claire Bethel, Robyn Schlabach, Mary Anne Vandegrift, Jessica G. Rainbow

50. Barriers Identified by Nursing Leaders in Supporting Nursing Research
   Marietta Sperry, Sherri G. Mendelson, Erik Southard

51. Clinical Nurse Attending Role: A Novel Nursing Approach to Patient Safety
   Erin Robinson, Elizabeth Reifsnider, Rhonda Thompson, Connie McGinness

52. Covid-19 and Nurse Anxiety, Coping, and Resilience
   Judy L. Dye, Amanda Choflet

53. Does Leader Authenticity Create Nurse Satisfaction
   Karleen Goerke

   Lindsey Tarasenko, Lorraine M. Gdanetz, Catherine Kleiner, Teri L. Hernandez, Figaro Loresto, Madalynn Neu, Jacqueline Jones, Nadia Shive

   Christine Platt, Katherine Dudding, Claire Bethel, Angie Norton, Pankaj Vyas, Maribeth Slebodnik, Jessica G. Rainbow

56. Scaffolding a Clinical Judgment Approach to Exam Remediation
   Shana L. Ruggenberg

57. Self-Efficacy in Nurse Entrepreneurs: A Concept Analysis
   Arunrat Thepna, Barbara Cochrane, Marla E. Salmon

Maternal Health/Illness

58. Content Validity of Perceptions of Obstetric Violence in Providers Measurement Items
   Lorraine Garcia, Jacqueline Jones

59. Efficacy of an Online Mindfulness Treatment for Insomnia in Pregnancy
   Dahee Wi, Rachel Lee, Ira Kantowitz-Gordon

60. Evaluating the Impact of Mindfulness Meditation for Stress & Anxiety during Pregnancy
   Donna Balsam, Adeline Nyamath

61. Examining Cesarean Birth Rates in Asia Using the Robson 10-Group Classification System
   Antita Kanjanakaew, Martha Driessnack, Ellen Tilden

62. Implementation of a Perinatal Anxiety Screening and Referral Process
   Shannon M. Pirrie, Amy Nacht, Jessica Anderson, Bethany Ashby, Stephen Scott

63. Knowing Their Story: Nurses Caring for Women Using Marijuana during Pregnancy
   Darci McCall

64. Maternal Self-Efficacy Measurement among Mothers of Infants: A Systematic Review
   Atcharaya Jiramanee, Martha Driessnack, Ellen Tilden

65. Postpartum Depression Screening at Well-Child Visits: A Systematic Review
   Marcy Hanson

66. Provider Bias Related to Substance Use during Pregnancy
   Marcy Hanson

67. Pregnancy in US Immigration Detention: Listening to Migrant Women’s Experiences
   Amanda Rita Newell Heffernan

68. Provider Perspectives: Supporting Perinatal Women with Opioid Use Disorder
   Anna Winquist, Crystal Lederhos Smith, Olivia Brooks, Celestina Barbosa-Leiker, Ekaterina Burduli
69. **Spontaneous Active Labor and Second Stage Duration with Minimal Medical Intervention**  
Ellen Tilden, Jonathan Snowden, Marit Bovbjerg, Melissa Cheyney, Jodi Lapidus, Jack Wiedrick, Aaron B. Caughey

70. **The Lived Experience of Lay Midwives’ Experience with Preeclampsia in Urban Guatemala**  
Kimberly Susanne Garcia

**Mental Health**

71. **A Conceptual Analysis of Irritability**  
Babak Saatchi, Miriam Bender, E. Alison Holman, Michelle A. Fortier

72. **All Things Trauma and Mental Health: An Experiential Learning Project**  
Blaine A. Winters, Tiana Haltermann, Anna Smiley, Abby Fife, Allison Christenson, Carrollyn Ferderber, Tom Leighton

73. **Correlates to the Use of Tele-Mental Health Services and Immigration-Related Factors**  
Hafifa Siddiq Shabaik, Kristen Choi, Sae Takada

74. **Discrimination and Health among Chinese Americans and Immigrants amid COVID-19**  
David Mang, Angela Chia-Chen Chen, Lihong Ou, SeungYong Han

75. **Experiences and Perspectives of Women Who Attend Dance Fitness: A Qualitative Study**  
Tracy Hellem, Hanne Rind Dolan, Ruth Taylor-Piliae

76. **Implementing Measurement-Based Care in an Outpatient Mental Health Clinic**  
Dana Frank

77. **Measurement of Stress among Accelerated Second Bachelor of Science in Nursing Students**  
Aubree LaVon Carlson, Sheila M. Gephart

78. **Mental Health First Aid Training for Custody Officers**  
Cheryl Kathryn Burris, Carrie Ann Matyac

79. **One “Mindfull Minute” to Reduce Burnout among Psychiatric Nurses**  
Xue Geng, Rebecca Allen

80. **Stigma of Mental Illness among US Based African Immigrant Healthcare Providers**  
Bantale Oluremi Ayisire, Janet C. Mentes

81. **The Effects of Motivational Interviewing on Retention in Opioid Use Disorder Treatment**  
Peter Hausman, Carrie Ann Matyac

82. **Viewing Perinatal Loss through a Trauma-Informed Lens**  
Shandeigh N. Berry

**Rural Health Research**

83. **Montana Rural Residents’ Perceptions, Beliefs and Meaning of Suicide**  
Anne Brown

84. **Perceptions of People Experiencing Homelessness and Providers on COVID-19’s Impact**  
Adeline Nyamathi, Benissa E. Salem

85. **Resilience, Motivational Factors, and Medication Adherence among Rural Older Adults**  
Jamie M. Besel

86. **Rural Provider Attitudes and Practices about Major Depressive Disorder**  
Lauren E. Phillips, Anne Mariella, Jessica Schwinck

87. **Silver Diamine Fluoride Awareness in Rural and Native Communities**  
Samantha Old Elk, Laura S. Larsson

88. **The Effects of Stigma and Mindfulness on Perceived Stress in PLHIV in Myanmar**  
Wei-Ti Chen
Poster presenters in Poster Session 4 should stand by their posters from 9:45 to 10:45 AM.

Continuing Education is not available for R&IE posters.

Arizona State University Edson College of Nursing and Health Innovation

1. Factors Associated with Infant Sleep during the COVID 19 Pandemic
   Nana Jiao, Megan E. Petrov

2. An Integrative Review of Psychophysiological Interventions Effects in Older ADRD Caregivers
   Kebafe Segosebe, Julie Fleury, Pauline Komnenich

Brigham Young University College of Nursing

3. Nursing Care of Older Adults with Vision Impairment: Recommendations for Long Term Care
   Morgan Howard, Corinna Trujillo Tanner, Marinn Smith, Jadison Christenson, Antonia Cash, Jessica Allen

4. Hearing Impairment in Long Term Care: Recommendations for Bedside Nursing Care
   Jadison Christenson, Corinna Trujillo Tanner, Marinn Smith, Morgan Howard, Antonia Cash, Jessica Allen

5. Utilizing Social Media to Recruit Research Participants: Accessibility and Barriers
   Marie Prothero, Bobbi Wilson, Madyson Koford, Katherine Huefner, Madeline Sorhu

California State University, Fullerton – Southern California CSU DNP Consortium

   Chelsea Putman, Tyler Stitt, Edward Waters, Rachel McClanahan

7. Operating Room to Intensive Care Unit Handoff for Cardiac Surgery
   Vincent Risler, Karanbir Sumra, Graham Valley, Sass Elisha, Hannah Fraley

8. Sugammadex and Hormonal Contraceptives: Improving Education and Documentation
   Sydnie Dong, Christa Solis, Victor Tung, Sarah Giron, Sadeeka Al-Majid

9. Patient Delays in Interventional Radiology
   Christina L. Arredondo, Hannah Fraley

10. Improving Sexual Assault Victim Care: Developing Guidelines
    Elsa Gomez, Elizabeth Winokur, Christina Recinos

11. Procalcitonin: Practicing Antibiotic Stewardship in Pediatric Critical Care
    Diana Lerner, Margaret Brady, Ahlam Jadalla

12. Impact of Multimodal Intervention on HPV Vaccination in An Ambulatory OBGYN Department
    Olubukola Obidi, Hannah Fraley, Angela Sojobi

Charles R. Drew University Mervyn M. Dymally School of Nursing

13. Adherence to Antihypertensive Medications among African Americans Adults
    Obah Obiageli, Magda Shaheen

14. Early Interventions for Homeless Nursing Students
    Trish Williams-Forde, Magda Shaheen

15. Addressing Language-Barrier in the Hispanic Community
    Ana Cortez, Magda Shaheen, Daisy Duran, Vanessa Gonzales, Christian Jimenez, Janna Vaystub, Harman Wahid

16. Diet, Environmental, Genetic and Income Factors Contributing to Melanoma Incidence
    Katherine Robles, Magda Shaheen

17. Screen Time and Developmental Delay in Children
    Emily Sy, Magda Shaheen, Rita Anyanwu, Camille Rebueno, Kenyawn Simmons, Meliza Suarez

18. Mindfulness-Based Interventions for Treatment for Depression Symptoms in Adults
    Sima Aman, Magda Shaheen, Alexandra Bailey, Jan Burch, Maria Marin, Wendy Ramos

19. Role of Probiotics in Improvement of Non-Alcoholic Fatty Liver Disease
    Rosalba Beltran, Magda Shaheen, Ma Suzanne Morales, Amber Nunes, Yi Chin Padilla, Olga Tyler, Toni Wilson

20. Air Pressure Mattress and Pressure Ulcer Among Hospice Patients
    Rabab Fatima, Magda Shaheen, Stephen Eshun, Prabhjot Grewal, Omobola Fashola, Kathryn Erhahon-otuma
21. Parkinson's Disease and Cannabis: A Systematic Review
Jethro Apostol, Magda Shaheen, Anahit Hakobyan, Aundshela Go, Janice Kim, Bryan Orden

22. Transitional Care Interventions in Reducing 30-Day Hospital Readmission for CHF
John Melvin Valenzuela, Magda Shaheen, Lorena Bantug, John De Vera, Jerry Gallaron, Monica Araneta

23. Telemedicine in Reducing Incidences of Anxiety/Depression during COVID-19 Pandemic
Anna Katrina Cruz, Magda Shaheen, Jennifer Kim, Paul Nguyen, Kosi Obialor, Janelle Vaughan, LaShon Williams

24. The Effects of Turmeric on the Metabolic Parameters of Patients with Type 2 Diabetes
Anna Erika Aure, Magda Shaheen, Justine Marie Braga, Ana Benitez Ceballos, Lorraine Gay Liwag

Children's Hospital Colorado

25. Impact of Remote ACTH Monitoring on Parental Stress, Costs, and Satisfaction with Care
Jennifer D. Coffman, Teri L. Hernandez, Kelly G. Knupp

26. Ice, Ice, Baby! Icing Mucositis: A Nurse-Led Evidence Based Practice Initiative
Leanne Adamson, Laura Hurwitz

27. Pediatric Blood Cultures: Increasing Compliance to Reduce Contaminates
Scott Frieling, Figaro Loresto

28. Epidemiology of Vaccine Hesitancy in Children's Hospital Colorado Ambulatory Setting
Rachel Chantala, Casey Wilson, Leah Elsmore, Taylor Schwab, Leigh Milhorn, Rebecca Newman, Scott Harpin

29. Unmasking Pediatric Hypertension: A Quality Initiative to Improve BP Management
Krista M. Ray, Maureen Lenssen, Cassie Fishbein

Lucile Packard Children's Hospital Stanford

30. Monitoring Vital Sign Changes during Pediatric Seizure Activity Using the Apple Watch
May Casazza, Amelia Sperber, Angela Harber, Ayush Jaggi, Annette S. Nasr
42. **Nurses Not on the Front Line of the Covid-19 Pandemic**  
Trisha Saul, Sherri Mendelson, Sheli Hicks, Geri Harmon

43. **Improving Peripherally Inserted Central Catheter Dressing Adherence**  
Ricardo Guinto

44. **From Imaging to Treatment: Collaboration Optimizes Thoracic Oncology Care**  
Lauri Ledbetter, Kim Ward, Jana Jensen, Jiten Patel, Alexi Matousek, Rebekah Hart

45. **Decreasing Hospital Acquired Pressure Injuries Through Microclimate Reduction**  
Robyn (Yoon) Song, Brevanne Ruiz, Andrea Gutierrez, Veronica Hinojosa, Sakura Norling

**Saint Martin’s University**

46. **Bridging the Knowledge Gap Between LGBTQ+ and Cancer**  
Taryn Zard

47. **Piloting Poi: A Grief Intervention for Men Following Perinatal Loss**  
Shandeigh N. Berry, Lori Sirs, Sanyt Shores, Cristina Topia

48. **Improving Miscarriage Care in the Emergency Department**  
Stephanie Carlo-Roman

**UC Davis Health**

49. **Promoting Psychological Health through Multidisciplinary Peer Support**  
Trudee Murray, Ian Fong, Minna Wieck, Alyssa MacMurphey, Jenni Prevatt

50. **Leveraging Academic Medical Center PhD-Prepared RNs: Developing a Research Strategy**  
Lori K. Madden, Sarina A. Fazio

51. **Development and Evaluation of a Multidisciplinary Inpatient Glycemic Team**  
Berit Bagley, Charity Tan, Deborah Plante

52. **Decreasing Thirst in NPO ICU Patients**  
Stacey Camposagrado

53. **Prevention of Ventilator Associated Pneumonia in the Emergency Department**  
Yvonne Hansen, Marni Farr

**UCLA School of Nursing**

54. **Implementing Frailty Screening in Patients Newly Diagnosed with Head and Neck Cancers**  
Aleen Atikian, Stephanie Lazaro, Andrew Erman, Vijaya Surumpudhi, Eden Brauer

55. **Concordance in Child Parenting Reporting of Social Victimization Experiences**  
Judy Tang, Kristen Choi

56. **Geospatial Analysis of Psychiatric Hospital Admissions of the Homeless by Areas of Need**  
Joseph H. Grotts, Kristen Choi

57. **Perceived Social Isolation in Head and Neck Cancer Survivors**  
Bryan Jun Pin Koh, Eden Brauer

**University of Portland School of Nursing**

58. **Improving Adequacy of Screening and Rate of Intervention for Depression in Older Adults**  
Kate Roberts

59. **Mindfulness Effect Exploration on Clinical Reasoning Development in Nursing Students**  
Stephanie Sideras

60. **Nature-Based Intervention: Stress Reduction for Undergraduate Nursing Students**  
Layla Garrigues, Amber Vermeesch, Kira Mattes, Dylan Ostendorff, Alessandra Coro

61. **Safe Rest Villages: Best Practice Recommendations**  
Sophia Alvarado, Destiny Kramer, Gabriela Kramer, Klaryssa Yap

62. **Ethical Global Health in Nursing Education**  
Isabelle Soule

63. **Screening for Prone Positioning Treatment Knowledge in Nursing Students**  
Michelle Barton, Jennifer Kepler

64. **Cultivating Inclusive Spaces through Culturally Humble Artwork and Design**  
Jasmine Yee

65. **Unification of On-Campus and Off-Campus Clinical Learning Activities**  
Larizza Limjuco Woodruff, Stephanie Meyer
University of Utah College of Nursing

66. Improving Diabetes Education for Native Hawaiian/Pacific Island Patients
   Tumu (Jeremy) Asuao, Adonica I. Kauwe Tuitama, Katherine Doyon, Michelle L. Litchman

67. Palliative Care Referrals in Patients with Advanced Gastrointestinal Cancer
   Valkyria Bayer, Julie P. Gee

68. Improving Referrals to Diabetes Self-Management Education Programs
   Jessica M. McCulloch, Nancy A. Allen, Julie Neuberger, Michelle L. Litchman

69. Development of a Mentorship Framework for New Nurse Practitioners in Utah
   Shauna Olsen, Sara E. Hart, Julie Balk

70. Factors Associated with Patients Not Receiving Community Social Resources
   Ching-Yu (Samuel) Wang, Jia-Wen Guo, Andrea S. Wallace, Bob Wong, Ernest Grigorian

71. Online Experiences and Stress Symptoms in Siblings of Children with Cancer
   Sarah E. Wawrzynski, Jia-Wen Guo, Melissa A. Alderfer, Lauri Linder, Maija Reblin, Kristin G. Cloyes

Washington State University College of Nursing

   Samantha Whitehead, Gillian Tufts, Heidi Vawdrey, Julie Peila Gee

73. Endorsed and Anticipated Stigma Inventory in Rural Agricultural Childbearing Women
   Marcia R. Williams, Jia-Wen Guo, Gwen Latendresse

University of Washington School of Nursing

74. Cognitive Health: Mind the Equity Gap
   Sarah Mckiddy, Paige Bartlett, Heather Wicklein-Sanchez, Basia Belza

75. Employment Quality and Working Conditions of the U.S. Working Classed
   Eunice Soh, Jenny Hsin-Chun Tsai

76. Nursing Entrepreneurship: A Scoping Review
   Aunrat Thepna, Barbara B. Cochrane, Marla E. Salmon

77. Improving Team Science in Research: Early Results of Tailored Trainings
   Frances Chu, Erin Abu-Rish Blakeney, Nicole Summerside, Jennifer Sprecher, Laurel Barchet, Brenda Zierler

78. Collaboration for Equity: Student-Faculty Curriculum Codesign for Change
   Megan Coe, Andrea Cabrera, Sarah Gimbel

79. Integrating Neuroimaging Measures in Nursing Research
   Karl Cristie F. Figuracion, Hilaire J. Thompson, Christine MacDonald

80. Center for Innovation in Sleep Self-Management
   Teresa Ward, Kerryn Redding, Ira Kantrowitz-Gordon, Jen Sonney, Weichao Yuwen, Oleg Zaslavsky

81. Global Health Nursing: The Continuum from Global to Local
   Pamela Kohler, Sarah Gimbel, Sarah Iribarren, Jillian Pintye, Casey Thomson

82. Improving Dietary and Physical Activity Behaviors Among Residents in Rehabilitation
   Amy Behler, Fionnuala Brown, Kylie Pybus

83. Implementing a Palliative Care Education Program: A Quality Improvement Project
   Austin Brekke, Brian Seppi, Janet Purath

84. Understanding the Lived Experience of Adolescents Concerned about Climate Change
   Kailie Drumm, Phyllis Eide

85. A Mindfulness Program to Reduce Compassion Fatigue and Burnout in Nurses
   Teresa Robinson, Angela Hamel, Kathy Christensen

86. Patient and Staff Perspective on Telemedicine Visits at a Community Clinic
   Stephanie Tougas, Cheryl Lewis, Renee Hoeksel

87. Effects to Neonatal Outcomes After In Utero Wildfire Smoke Exposure
   Tara Marko, Von Walden, Julie Postma