

2022 WIN CONFERENCE  
JUSTICE, EQUITY, DIVERSITY, AND INCLUSION (JEDI):  
CREATING A NURSING FORCE FOR CHANGE

Conference Program – Updated January 7, 2022

**WEDNESDAY, APRIL 6**

2:00 – 3:00 PM

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

3:30 – 5:00 PM

Preconference: Strategies to Reduce Burnout among Nursing Academia Faculty and Staff: Reflecting on Lessons Learned during the COVID-19 Pandemic

5:15 – 6:15 PM

Writing a WINning Abstract

Moderated by Program Committee Members: Paula Meek, Martha Grubaugh, Austin Nation

6:30 – 7:00 PM

Moderating Podium Presentations at a Professional Conference: Nuts and Bolts

Moderated by Program Committee Members: Cara Gallegos, Linda Edelman, Kathy Lee

7:00 – 8:30 PM

Welcome Reception

**THURSDAY, APRIL 7**

7:30 – 8:30 AM

New Attendees and Old Friends Continental Breakfast

Student Breakfast

8:45 – 10:15 AM

Opening Session/Keynote Presentation: Ernest Grant, PhD, RN, FAAN, President, American Nurses Association, Silver Spring, MD

10:45 AM – 12:00 PM

Concurrent Session 1

**Advances in Pediatric Health**

Moderator: TBD

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. Larsson, Crystal Spring

**Symposium: An Innovative Planning Approach to Developing a Novel NP Residency Program**

Moderator: Deb Bakerjian, PhD, APRN, FAAN, FAANP, FGSA, 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?**

Moderator: Adrienne Martinez-Hollingsworth, PhD, MSN, RN, PHN, 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

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**

Moderator: TBD

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

The Lived Experience of Service Animal Handlers with Invisible Disabilities

Holly Bowron Hainley, Amanda Emerson

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**

Moderator: Jessica Rainbow, PhD, RN, 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

1:00 – 5:00 PM

Exhibits and Poster Session I (Peer-Reviewed Posters)

1:45 – 2:45 PM

State of the Science Address in Research: Dena Hassouneh, PhD, RN, ANP, PMHNP, FAAN, Professor, School of Nursing, Oregon Health & Science University, Portland, OR

2:45 – 3:45 PM

Poster Viewing, Refreshment Break, Networking

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

3:45 PM – 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**

Moderator: Peggy Kalowes, PhD, RN, CNS, FAHA, 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/Patient Safety  
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**

Moderator: TBD

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**

Moderator: TBD

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**

Moderator: TBD

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

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

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**

Moderator: TBD

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

Secondary Outcomes of a Pilot Study on Frailty among LTBI-Positive Homeless Adults  
Benissa E. Salem, Mitra Alikhani, Dan Relihan

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

Associate Deans and Directors for Research

Associate Deans for Education and Directors of Academic Programs/Affairs

Deans and CNO/CNE's Reception

6:30 – 8:00 PM

School of Nursing Receptions

### **FRIDAY, APRIL 8**

7:30 – 8:30 AM

Continental Breakfasts:

Student Breakfast

Clinical Practice Networking Breakfast

WAN Business Meeting

8 AM – 12 PM

Exhibits and Poster Session II (R&IE Posters)

8:45 – 9:45 AM

Distinguished Research Lectureship

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

9:45 – 10:45 AM

Poster Viewing, Refreshment Break, Networking

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

10:45 AM – 12:00 PM

Concurrent Session 3

#### **Measurement and Research Utilization**

Moderator: TBD

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 Willemse, 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**

Moderator: Casey R. Shillam, PhD, RN, 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**

Moderator: Sandra Jean Weiss, PhD, DNSc, FAAN, 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

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

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

Moderator: Butch de Castro, PhD, MSN/MPH, RN, FAAN, Child, Family, and Population Health Nursing, University of Washington School of Nursing, 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

12:15 – 1:15 PM

Special Interest Group Meetings:

DNP/PhD Collaboration and Clinical Networking Special Interest Group

Integrative Health Special Interest Group

WIN Gerontology Special Interest Group

1 – 5 PM

Exhibits and Poster Session III (Peer-Reviewed Posters)

1:30 PM – 3:00 PM

Concurrent Session 4

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

Moderator: Linda S Edelman, PhD, RN, FGSA, FAAN, 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 Cunitz, Jennie Huang, Carly Birkey, Brenda Zierler

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

### **Impact of COVID-19 on Nursing**

Moderator: TBD

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  
Beverly 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

### **Focus on LGBTQ+ Health**

Moderator: TBD

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**

Moderator: TBD

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

### **Topics in Adult and Elder Care**

Moderator: TBD

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

Jung-Ah Lee, Eunae Ju, Eileen Sabino-Laughlin, Lisa Gibbs, Amir Rahmani, Sangyhuk Shin, Priscilla Kehoe, Julie Rousseau, Hannah Nguyen, Annie Qu, Adey Nyamathi

Elderly Partners' Experience of 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

3:00 – 4:00 PM

Poster Viewing, Refreshment Break, Networking

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

4:00 – 5:00 PM

State of the Science Address in Practice: Monica R. McLemore, RN, MPH, PHD, FAAN, Associate Professor, Family Health Care Nursing, School of Nursing, University of California, San Francisco, CA

5:15 – 6:15 PM

Membership Assembly

Evening on Your Own

## **SATURDAY, APRIL 9**

7:30 – 8:30 AM

Continental Breakfasts:

DEI SWOT Analysis over Breakfast

8 AM – 12 PM

Exhibits and Poster Session IV (R&IE Posters)

8:45 – 9:45 AM

State of the Science Address in Education: The Arc of Justice: The Role of Nurses in Advancing Health Equity

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

9:45 – 10:45 AM

Refreshment Break (coffee/tea), Networking, Poster Viewing

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**

Moderator: TBD

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**

Moderator: TBD

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 Rothers, 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

### **New Knowledge in Equity and Health**

Moderator: TBD

Advance Care Planning from Marginalized Patient Perspectives: Transcend Stereotype  
Shigeko (Seiko) Izumi, Ellen Garcia, Ariel Ford

Discrimination and Quality of Life among US Minority Nurses during the Pandemic  
Angela Chia-Chen Chen, Lihong Ou, Weichao Yuwen, Wei LI, Karen J. Leong, Charlotte Lee

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**

Moderator: TBD

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**

Moderator: Amy J. Barton

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

Qualitative Research Special Interest Group

Western Consortium on Women's Health

1:30 PM

Conference adjourns