2020 ISONG Congress Expert Lectures

How Would Florence Analyze It? Statistical Genetics for the Nurse Scientist  
Lacey Heinsberg  
University of Pittsburgh, Pittsburgh, PA, USA

Using Publicly Available Multi-Omic Datasets To Enhance A Program Of Research  
Ansley Stanfill, Xueyuan Cao  
University of Tennessee Health Science Center, Memphis, TN, USA

The Intersection of Nursing, Genomics, and Disability  
Rebecca Kronk  
Duquesne University, Pittsburgh, PA, USA

What Would Flo Do – In the Era Of Symptomics?  
Yvette Conley¹, Christine Miaskowski²  
¹University of Pittsburgh, Pittsburgh, PA, USA, ²University of California, San Francisco, CA, USA

Perceptions And Complexities Of Families In Underserved Areas And Genetic Testing  
Esma Paljevic  
Pace University, New York, NY, USA

Benefits of a Multi-staged Integrated Genomic Analysis  
Kord Kober  
UCSF School of Nursing, San Francisco, CA, USA, UCSF Bakar Computational Health Sciences Institute, San Francisco, CA, USA, UCSF Helen Diller Family Comprehensive Cancer Center, San Francisco, CA, USA

Implementing RNA Sequencing in Nursing Research: What Nurses Need to Know  
Monica Wagner  
University of Pittsburgh, Pittsburgh, PA, USA
Exploring African American Community Perspectives About Genomic Medicine Research And Overcoming Concerns As Barriers To Participation

Lauren Edgar\(^1,2\), Rachele Hendricks-Sturrup\(^3\), Tracey Johnson-Glover\(^2,4\), Christine Lu\(^3\)
\(^1\)Aspen University, Denver, CO, USA, \(^2\)Southern Nevada Black Nurses Association, Las Vegas, NV, USA, \(^3\)Harvard Pilgrim Health Care Institute and Harvard Medical School, Boston, MA, USA, \(^4\)Touro University, Henderson, NV, USA

Forging a Path to Successful Pediatric Genomic Research

Karin Reuter-Rice
Duke University, Durham, NC, USA

A Nod to Nightingale: Addressing Health Disparities Through Responsible Biomarker Approaches

Keesha Roach, Staja Booker, Jennifer Dungan
University of Florida, Gainesville, FL, USA

Understanding the Broker Role of Nurse Clinician-Researchers in Program Science: Implementing Point-of-Care Testing Programs for Early Diagnosis of Sickle Cell Disease in LMICs

Cheedy Jaja
University of South Carolina, Columbia, SC, USA