22nd National Neonatal Nurses Conference
and
Fall National Advanced Practice Neonatal Nurses Conference

9th Annual Symposium for Nurse Leaders

September 7–10, 2022
Palm Springs Convention Center & Renaissance Palm Springs Hotel
Palm Springs, California
Choose the Conference That Works for You!

We provide two conferences for neonatal nurses. One for neonatal staff nurses (from the novice nurse to experienced practitioners), and one for advanced practice neonatal nurses (NNPs, CNSs, and experienced staff nurses). Explore the programs and decide which conference best meets your needs.

Preconference Sessions

### Wednesday, September 7

**7:00 AM–7:00 PM** Registration Open

#### 9th ANNUal Symposium for Nurse Leaders

**8:00 AM–4:00 PM** Full Day Session (6.5 contact hours)

**010**

**Death of the Skills Fair: Competency Assessment Done the Wright Way**

James Edwards, MSN-ED, RN, NPD-BC, CCRN-K, CEN

Staff competency assessment and validation is an important part of any patient safety program. Skills fairs are fraught with challenges and are not proven methodologies to better patient outcomes. This intermediate-complexity workshop shares one hospital’s experience on a journey to change its way of assessing and validating employee competence—and the lessons that inform its work today.

**Leading From the Front: Managing Change and Competencies to Improve Care**

Lakisha Flagg, DrPH, MPH, RN, CPH

Dr. Flagg’s presentation includes an overview of foundational considerations for managing the ‘people side of change’ as well as review of case studies for skills application. Implications of and opportunities for promoting systems-level thinking will also be discussed.

**8:00 AM–11:30 AM** Morning Programs (3.25 contact hours)

**020**

**Neonatal Pharmacology, Part I:**

**Go with the Flow: Pharmacotherapy for Hypotension and PDA**

Christopher McPherson, PharmD

Amy Jinah, DNP, MSN, NNP-BC

Our speakers describe the physiology and pharmacology of neonatal cardiovascular support. The first half focuses on the physiologies of hypotension and hypoperfusion. Volume expanders, inotropes, and vasopressors utilized to support these physiologies are explored in detail. The second half focuses specifically on cardiogenic hypoperfusion caused by patent ductus arteriosus. The physiology of ductal steal is described, and the risks and benefits of available pharmacotherapies utilized to constrict the duct are explored.

**040**

**Legal Risk and Professional Responsibility:**

**REAL Survival Skills!**

Laura Mahlmeister, RN, PhD

Heightened demands for accountability have made front-line nurses, educators, and managers increasingly vulnerable to claims of negligence. Our work environments demand competence, quality, and safety as well as compliance with healthcare law and accreditation standards. Dr. Mahlmeister focuses on skills that empower nurses, enhance work satisfaction, and improve patient outcomes.

**12:30 PM–4:00 PM** Afternoon Programs (3.25 contact hours)

**030**

**Neonatal Pharmacology, Part II:**

**Breath Easily and Go with Your Gut:**

**Pharmacotherapy for BPD Prevention and Neonatal Gastrointestinal Challenges**

Christopher McPherson, PharmD

Amy Jinah, DNP, MSN, NNP-BC

The first half of this in-depth workshop focuses on the pathophysiology of BPD and describes the risks, benefits, and optimal timing of pharmacotherapy to prevent this morbidity. The second half describes the pathophysiology of common neonatal gastrointestinal challenges. We explore in detail the mechanisms and data supporting pharmacotherapies utilized to address these challenges.

**050**

**Improving Quality Improvement:**

**A Hands-On Methods Workshop**

Munish Gupta, MD, MMSc

Effective quality improvement (QI) interventions, using robust and rigorous methods, is a foundation of excellent newborn care. This workshop provides a hands-on approach to learning the latest and not-so-basic QI methods. Participants will be asked to identify a QI target in their unit, and then will complete a series of exercises to move from an idea to a structured framework for improvement.

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**Conference Opening Keynote & Welcome Reception**

**4:15–5:15 PM**

**Doing What We Do...With a Lot Less!**

Kelley Shultz, MD, FAAP

Dr. Shultz shares accounts of work being done in a developing country that has been very successful at decreasing maternal mortality and the mortality of infants less than a week old without the technology that we take for granted. She shares the successes of a train-the-trainer model and discusses the future of this mission work and what it means to the children of this region.

**5:15–6:30 PM**

Welcome Reception, Exhibit Hall Opening, and Poster Viewing. Welcome to the conference! Food, Music, Networking, Posters, and Exhibits. Come join us as we gather in-person to welcome you!
Thursday, September 8

7:00 AM–4:30 PM  Registration Open

General Sessions

7:45–8:15 AM  Welcome/General Announcements/Award Presentations

8:15–9:15 AM
101  The Future of Neonatal Nursing: Where Do We Grow from Here?
Madge Buus-Frank, DNP, APRN-BC, FAAN

9:15–10:15 AM
102  Congenital Heart Disease in the Delivery Room: Tips from a Pediatric Cardiologist
Sarah Gelehrter, MD

10:15–11:30 AM  Refreshment Break—Exhibits and Posters Open

11:30 AM–12:30 PM
103  The Evolving Newborn Intensive Parenting Unit: Potentially Better Practices and Environments for Micro-Premature Infants
Madge Buus-Frank, DNP, APRN-BC, FAAN

12:30–1:45 PM  Lunch Break—Exhibits and Posters Open

1:45–2:45 PM  A Workshops (Concurrent Sessions)

111  Swallow Dysfunction and Infant-Driven Feeding: It’s a Lot to Digest
Katy Peck, MA, CCC-SLP, CBIS, CLE, BCS-S

112  Prenatal Cardiology
Sarah Gelehrter, MD

113  The Basics of ROP (Back to Basics)
Thomas C. Lee, MD

2:45–3:45 PM  Refreshment Break—Exhibits and Posters Open

3:45–4:45 PM  B Workshops (Concurrent Sessions)

121  Human Milk 101
Lori Wood, MSN, CNS, RNC-NIC, IBCLC

122  Innovative Integration of Eat, Sleep, Console: Parent-Centered Care Model for Newborns Experiencing Neonatal Opioid Withdrawal Syndrome (NOWS)
Maureen Shogan, MN, RNC

2:45–3:30 PM  D Workshops (Concurrent Sessions)

121  Human Milk 101
Lori Wood, MSN, CNS, RNC-NIC, IBCLC

122  Innovative Integration of Eat, Sleep, Console: Parent-Centered Care Model for Newborns Experiencing Neonatal Opioid Withdrawal Syndrome (NOWS)
Maureen Shogan, MN, RNC

Friday, September 9

7:00 AM–4:30 PM  Registration Open

General Sessions

7:45–8:00 AM  Announcements

8:00–9:00 AM
201  Newborn Brain Injury and Therapeutic Hypothermia: Who and What are We Cooling?
Tai-Wei Wu, MD

9:00–10:00 AM
202  Surgical Emergencies
Cathy Shin, MD, FACS, FAAP

10:00–11:00 AM  Refreshment Break—Last Chance to Visit Exhibits

11:00 AM–12:00 PM
203  Preventing Necrotizing Enterocolitis
Vladana Milisavljevic, MD

12:00–1:30 PM  Lunch on your own

1:30–2:30 PM  C Workshops (Concurrent Sessions)

141  A Modern Take on the Motherhood Fable: The Reality of Perinatal Mood and Anxiety Disorders and a Framework to Mitigate Them
I. Christine E. Lee, PhD, MPH, RN, PHN, CPH, CHES

142  Disease-Specific Ventilation Strategies
Rangasamy Ramanathan, MBBS, MD

143  Podium Presentations
Multiple Presenters

2:45–3:45 PM  D Workshops (Concurrent Sessions)

151  Basics of the aEEG (Back to Basics)
Tai-Wei Wu, MD

152  Closing Up the Belly
Cathy Shin, MD, FACS, FAAP

153  Wound Care 101
Rene Amaya, MD

Neonatal Main Conference
Thursday September 8

7:00 AM–4:30 PM  Registration Open

General Sessions

7:45–8:15 AM  Welcome/General Announcements/Award Presentations

8:15–9:15 AM

101 The Future of Neonatal Nursing: Where Do We Grow From Here?
Madge Buus-Frank, DNP, APRN-BC, FAAN

9:15–10:15 AM

102 Congenital Heart Disease in the Delivery Room: Tips from a Pediatric Cardiologist
Sarah Gelehrter, MD

10:15–11:30 AM  Refreshment Break—Exhibits and Posters Open

11:30 AM–12:00 PM

103 The Evolving Newborn Intensive Parenting Unit: Potentially Better Practices and Environments for Micro-Premature Infants
Madge Buus-Frank, DNP, APRN-BC, FAAN

12:00–1:30 PM  Lunch on your own

1:45–2:45 PM

211 Hemodynamic Management of Shock
Ziad Alhassem, MD

2:45–3:45 PM  Refreshment Break—Exhibits and Posters Open

3:45–4:45 PM

212 ROP in 2022
Thomas C. Lee, MD

NCC codes

| NNP | Neonatal Nurse Practitioner |
| NNC | Neonatal Intensive Care |
| LRN | Low Risk Neonatal Intensive Care |
| ELBW | Care of the Extremely Low Birth Weight Neonate |
| NNIC | Neonatal Neuro-Intensive Care |
| Rx | Contact hours of pharmacology content |

Friday, September 9

7:00 AM–4:30 PM  Registration Open

General Sessions

7:45–8:00 AM  Announcements

8:00–9:00 AM

205 The “Do No Harm” Dilemma: Antibiotic Stewardship in the NICU
Kurlen Payton, MD

9:00–10:00 AM

206 The Role of Targeted Neonatal Echocardiography for the Hemodynamically Unstable Neonate
Amir Ashrafi, MD

10:00–11:00 AM  Refreshment Break—Last Chance to Visit Exhibits

11:00 AM–12:00 PM

207 Non-Invasive Ventilation: Where are We?
Rangasamy Ramanathan, MBBS, MD

12:00–1:30 PM  Lunch on your own

1:30–2:30 PM  A Workshops (Concurrent Sessions)

241 Wound Care 101
Rene Amaya, MD

242 Preventing Necrotizing Enterocolitis
Vladana Milisavljevic, MD

2:45–3:45 PM  B Workshops (Concurrent Sessions)

251 Making Change Happen with Antibiotic Stewardship in your NICU: Implementation, Cases, and Variation
Kurlen Payton, MD

252 Podium Presentations
Multiple Presenters

For full session descriptions see website.
All Conferences Closing Sessions

Saturday, September 10

7:00 AM—1:00 PM  Registration Open

General Sessions

7:45–8:00 AM  Announcements & Raffle

Combined Sessions with Mother Baby and Advanced Practice Conference

8:00–9:00 AM

401  Battling Bias: Centering the Lived Experience to Advance Perinatal Care
Kimberly Seals Allers, MS

 Implicit bias has been well documented as directly linked to the Black maternal mortality crises and high rates of Black infant deaths. In addition to anti-bias training and “evidence-based” maternity care, how can centers encounter the lived experience of care of Black birthing people advance equity and improve perinatal care? Using data from Irth (as in Birth, but without the B for bias), a non-profit, doctor and hospital review and rating platform for Black and brown women and birthing people to find and leave experiences of care at OB/GYNs, birthing hospitals, and pediatricians. Ms. Allers shares findings from Irth’s national database. Irth captures the intersectional experiences of birth at U.S. hospitals from Black women and birthing people, including lactation support, and analyzed the data to identify trends and patterns of bias to develop insights, and actionable strategies to improve perinatal care and support for Black and other families of color.

9:00–9:15 AM  Break—Coffee and Tea

9:15–10:15 AM  

402  Panel Discussion: Palliative Care in the Perinatal Setting
Lori Wood, MSN, CNS, RNC-NIC, IBCLC
Tracy Gill, BSN
Timothy J. Chinnock, MD

This session includes a presentation of the evidence and science surrounding palliative care programs in the perinatal setting. Clinical presentations of infants, common diagnoses necessitating palliative care, program inclusions, and family needs and participation are included. Collaboration between providers: nursing, NICU, pediatrics, and perinatal departments is discussed. Program development and roll out are shared.

403  Nursing: The Future is Ours!
Donna Cardillo, RN, MA, CSP, FAAN

Nursing stands at the precipice of radical change. As such, a unique opportunity presents itself for us to take on a larger and more pivotal role in healthcare beyond anything that most of us could have ever imagined. As this new role takes shape, nurses will need to change their way of seeing themselves, their profession, and their capabilities. It’s time to start owning our power!

10:15–11:15 AM

11:15 AM–11:30 AM  Concluding Remarks

Topics and Speakers are Subject to Change

Call for Abstracts

We invite you to submit an abstract for a poster or podium presentation to present at this outstanding conference. Posters and podium presentations offer the perfect opportunity to network, exchange ideas, and improve the quality of nursing care. See academynfononatalnursing.org for guidelines and submission information. Submission deadline is June 30, 2022.

Statement of Purpose

The purpose of this conference is to provide clinically current information on the technical, medical, and nursing aspects of neonatal care. The educational sessions provide information to nurses and other health care professionals who care for newborn, premature, and ill infants and their families. Specific objectives for each presentation will be listed in the conference program materials.

Continuing Education

Attendees may earn up to 35 contact hours of continuing nursing education for this conference, based on a 60-minute hour. Main conference sessions 14 contact hours, preconference sessions up to 6.5, and poster sessions up to 8. An additional 6 bonus credits will be added for full conference attendees when the conference concludes. Participants must be registered for the conference, attend at least 90% of each session, and complete evaluations to earn continuing education contact hours.

The Academy of Neonatal Nursing is accredited with distinction as a provider of nursing continuing professional development by the American Nurses Credentialing Center’s Commission on Accreditation.

The provider, the Academy of Neonatal Nursing, is approved by the California Board of Registered Nursing, Provider #CEP 6261; Florida Provider #FBN 3218, CE Broker #50-3006.

Planning Committee

Deb Fraser, MN, CNeoN (C)
Associate Professor, Athabasca University
Neonatal Nurse Practitioner
St. Boniface General Hospital
Winnipeg, Manitoba, Canada
Editor-in-Chief, Neonatal Network

Tracy Gill, BSN
Perinatal Educator
Desert Regional Medical Center
Palm Springs, California

Maxine Ogbaa, BSN, RNC-NIC, CLC
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Los Angeles, California

Sherri Lee Simons, MSN, RNC-NIC, CCRN
Senior Program Manager
Pharos Group
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Neonatal Nurse Practitioner
Desert Regional Medical Center
Palm Springs, California

Lori Wood, MSN, CNS, RNC-NIC, IBCLC
Neonatal/Pediatric Clinical Nurse Specialist
Eisenhower Health
Rancho Mirage, California
Weather
Typical temperatures in Palm Springs in September will get up to about 100 degrees during the day and a low of 72 degrees in the evenings. Be sure to pack a sweater, light jacket or wear layers in the air-conditioned meeting rooms. We also suggest that you bring comfortable walking shoes for your conference activities.

Airport & Transportation
Palm Springs International Airport is 1.5 miles away from the hotel. Estimated taxi fare: $7 (one way). Estimated ride share service fare: $15–25 (one way).
Ontario International Airport is 70 miles from the property. Los Angeles International Airport is 124 miles from the property.

Hotel
Palm Springs Convention Center & Renaissance Palm Springs Hotel
888 E. Tahquitz Canyon Drive
Palm Springs, CA 92262
760-322-6000

The Renaissance Palm Springs Hotel has been designated as the headquarters hotel for the 2022 National Advanced Practice & Neonatal Nurses Conference and National Mother Baby Nurses Conference.
A block of rooms has been reserved at the special rate of $174.00 Single/Double. Rates are subject to applicable state and local taxes. The special rate is available until Wednesday, August 17, 2022. Reservations received after this date will be accepted on a space and rate available basis.

National Neonatal/AP Nurses Conference
Guest check in time is 4:00 PM, check out is at 11:00 AM.

Hotel Self-Parking
On-site parking fee is $35 daily.

Looking for an Online Option?

On-Demand Conference
Purchase access to both of these conferences for convenient, on-demand viewing beginning October 1, 2022. You will have access to any recorded lecture (synched with slides) from both conference programs to view or listen to anytime from the convenience of your work, home, or mobile device. This purchase includes over 25 lectures! You will have a full year to evaluate the sessions and earn up to 28 CNE contact hours. See below for pricing.

Group Discount for ANN Members
Any facility registering four (4) or more ANN members together for the main conference, will qualify to receive a $50 discount per registrant. NOT A MEMBER? Non-members can join ANN and then register as part of a group. Please allow two business days to process your membership. All group registrations must be submitted together, no exceptions. Please note: If a member of the group cancels, becoming a group of less than 4, the group is no longer eligible for this discount and the discount is forfeited. Cannot be combined with any other offer. One discount per registrant.

Photography
Please note that attendance at this conference constitutes an agreement by the participant to ANN’s use and distribution (now and in the future) of the participant’s image. These images are for ANN’s use only and may appear on ANN’s website, in printed brochures, or other promotional materials.
CHOOSE YOUR CONFERENCE HERE:  [ ] Neonatal Conference  [ ] Advanced Practice Conference

Want to Save Big? Join ANN and receive the low member price. Choose the Join & Register option for the best price!

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<th>Main Conference Registration Fees</th>
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Preconference Fees

- [ ] Wednesday 9/7/22 Full Day 010 ______ $220
- [ ] Morning half day 020 _____ or 040 _____ $110
- [ ] Afternoon half day 030 _____ or 050 _____ $120

Single Day Registration Fee (select one)

- [ ] Thursday 9/8 $220
- [ ] Friday 9/9 $240
- [ ] Saturday 9/10 $240

Stay-at-Home Package

See details online.

Group Discount for Members: $50 discount per person. See website to register. Promotional prices do not apply to Group Discount. Loyalty Program not affected by this offer, see details on page 6.

- [ ] Student Rate: Student Member $210. Student must provide proof of student status with registration, nursing programs only.
- [ ] Retiree Rate: Retiree Member $300. Retirees must be at least 65 years of age.

One discount per registrant.

By completing and submitting this registration form you agree to comply with all rules and guidelines designed to prevent the spread of COVID-19 as indicated by any federal, state, local laws as well as any imposed by the venue.

**PAYMENT**

□ Check enclosed payable in U.S. funds to: ANN

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Signature ______________________________________________________________________________

For cancellations received in writing by August 17, 2022, a $50 administrative fee will be assessed and the balance will be remitted to the original form of payment. No refunds will be made after August 17, 2022. Membership fee is non-refundable, non-transferable. ANN reserves the right to cancel conferences because of emergencies, labor strikes, acts of God, and insufficient registration or sponsorship.