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General Information

Aloha! ANN is excited to bring this advanced practice conference back to Hawaii! Join us as we is situated on 22 oceanfront acres of Waikiki's widest expand your nursing knowledge with the most up-todate research and evidence-based practice fragrant flowers. Hilton Hawaiian Village offers the information. This conference offers you a great perfect mix of exceptional resort accommodations. opportunity to treat yourself and enjoy the islands. We conclude the program each day by 1:00 pm to leave you plenty of time to swim, snorkel, shop, sightsee, scuba dive, spa, and satiate your appetite! No better place to re-energize yourself and return to your unit the best nurse you can be!

Hotel Information

Hilton Hawaiian Village 2005 Kalia Road Honolulu, HI 96815 Phone: 808-949-4321 Check in 3:00 pm | Check out 11:00 am



The Hilton Hawaiian Village has been designated as the official hotel for the Spring National Advanced Practice Neonatal Nurses Conference. Set among a Parking tropical landscape covering 22 acres, the 4-star Hilton Hawaiian Village Waikiki Beach Resort hotel boasts Waikiki's widest and most spectacular white sand beach as well as Waikiki's only saltwater lagoon. Stunning natural surroundings, luxurious amenities, delicious dining options, the most adventurous daily activities and more make for a perfect trip to Honolulu. Ideally located in the heart of Waikiki, this hotel is 10 minutes from Pearl Harbor. Ala Moana, a largest shopping mall in Hawaii, is just a five-minute drive away giving you easy access to over 90 shops, services and entertainment.

A block of rooms has been reserved at a group rate of \$239 resort view, \$259 partial ocean view, \$279 ocean view plus tax, currently 14.962%. There is an additional person charge (3rd and 4th) of \$50.00. Guaranteed connecting rooms will be assessed a one-time charge of \$75 plus tax per pair and there is no charge for connecting room requests. The resort fee is an optional addition to the rate at \$20.00 and

- High Speed Internet WiFi Access
- Playstation 3 access with unlimited movies and games
- Local, toll-free, and credit card calls with no access fee
- Hawaiian Cultural Activities
- Resort Audio Tour at Welcome Center
- Dive-in Movies on Wednesdays/Sundays at Sundown
- Outdoor Morning Exercise Classes
- One Personalized Photo Postcard from Xerox **Business Services**

The Hilton Hawaiian Village Waikiki Beach Resort stretch of beach, amid lush tropical gardens and

Hilton Hawaiian Village Waikiki Beach Resort

Single/Double Occupancy Resort View — \$239 Partial Ocean View — \$259

Ocean View — \$279 Triple/Quad — add \$50 per person.

To receive the conference rate, call Reservations at (808) 949-4321 and refer to the Academy of Neonatal Nursing Conference or make your reservations online at www.academyonline.org. Reservations made after March 18, 2020, will be subject to space and rate availability.

The weather in Honolulu, Hawaii will be warm in April with an average high of 83 degrees and low of 68 degrees. Be sure to pack a sweater for airconditioned meeting rooms and any nighttime

irport/Transportation Information

The resort is approximately 25 minutes from Honolulu International Airport (HNL). Rates range from \$16.00 - \$40.00 via taxi, shared shuttles, and ndividual cars. For more information, please see the options listed on the website located at:

> http://www.hiltonhawaiianvillage.com/ about-the-resort/transportation

Self-parking and valet parking are both available. Daily Self-Parking Charge is \$43.00 per day and Valet Parking Charge is \$50.00 per day. Prices are subject

Pamela (Meli) Almeida, PhD, APRN, NNP-BC,

Pediatric Complex Care Clinic Nurse Practitioner Kapi'olani Medical Center for Women & Children

Lori Fairfax, CCRN, MSN, NNP-BC

Neonatal Nurse Practitioner Kapi'olani Medical Center for Women & Children

Debbie Fraser, MN, RNC-NIC

Associate Professor, Athabasca University Neonatal Nurse Practitioner St. Boniface Hospital Winnipeg, Manitoba Executive Editor, Neonatal Network® Executive Director, Academy of Neonatal Nursing

Cheryl Griffith, RNC, MSN, NNP-BC

Neonatal Nurse Practitioner Kapi'olani Medical Center for Women & Children Honolulu, Hawaii

Dana Ing, MSN, NNP-BC, APRN, APRN-Rx

Neonatal Nurse Practitioner

Kapi'olani Medical Center for Women & Children Honolulu, Hawaii







National Advanced Practice Neonatal Nurses Conference

April 15-18, 2020 Hilton Hawaiian Village, Honolulu, Hawaii





Earn up up to 19.5 CNE contact hours. NCC codes provided for certified nurses Sessions conclude each day at 1 pm.







"As a new graduate and new to NICU, this conference has expanded my ability to care for my babies tenfold."

"Not only does the conference attendee receive education, CEs and NICU "nursing fellowship" but the attendee also leaves the conference recharged and empowered to improve patient care."

"The quality of the presenters and their material was excellent. It was one of the best conferences I have attended in a long time. It really stimulated the old brain cells and I loved it."

"Excellent speakers with great evidence. It is great to see how practice is changing in all parts of the country."

Who Should Attend?

Neonatal Nurse Practioners | Clinical Nurse Specialists **Experienced Staff Nurses**



Stay up to date and earn up to 19.5 CNE Contact Hours!

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Spring National Advanced Practice Neonatal Nurses Conference

Wednesday, April 15, Day 1

6:45 AM – **1:30** PM Registration Open 7:00 AM - 8:00 AM

Networking Opportunity—Exhibits Open (Pastries, bagels, coffee and tea service

General Sessions

8:00 AM - 8:15 AM Welcome/ **Announcements**

8:15 AM - 9:15 AM

101 Nursing Hula: How are You Inspired? Pamela (Meli) Almeida, PhD, APRN, NNP-BC, CPNP-PC

How are neonatal nurses inspired today? How were our nursing leaders inspired? A historical look at nursing leaders and an example of how we can find inspiration through hula.

NNP 5 NIC 4

9:15 AM -10:15 AM 102 Assessing the Impact of Perinatal Stress and Prematurity on Outcomes in Very Preterm Infants

Charles R. Macías Neal, MD. PhD Dr. Neal reviews the NICU Network Neurobehavioral Scale (NNNS) assessment, epigenetics, and predictions of long-term outcomes. Results of the Neonatal Neurobehavior and Outcomes in Very Preterm Infants (NOVI) multicenter cohort are discussed. including impacts of perinatal stress and complications of prematurity on NNNS scores and predictors.

NNP 1 NIC 1

10:15 AM - **11:15** AM Exhibits Open— Refreshment Break (Coffee, Tea)

11:15 AM - 12:15 PM 103 The Golden Hour and The Extremely **Low Gestational Age Newborn** (ELGAN): Treating the Tiny Baby Christopher Gibu, MD

Dr. Gibu discusses the care of VLBW and ELBW neonates, from before birth to the day of discharge, making sense of various protocols and practices, and their importance to this select population.

NNP 2 NIC 2

12:15 - 1:15_{PM} 104 THC and the Brain

Le'a Minton, MSN, APRN, CNM Ms. Minton discusses the endocannabinoid system developing within our brains and its interaction with THC.

NNP 2 NIC 2

Thursday, April 16, Day 2

6:45 AM – **1:15** PM Registration Open

7:00 AM - 8:00 AM

Networkina Opportunity—Exhibits Open (Pastries, bagels, coffee and tea service)

General Sessions

8:00 - 9:00 AM 201 ECMO Update 2020

Mark Ogino, MD Extracorporeal membrane oxygenation (ECMO) started as a treatment modality to "rescue" patients, primarily neonates, with a high likelihood of mortality. As advanced respiratory modalities were developed, the use of ECMO declined in the neonatal population. However, the use of extracorporeal life support expanded to other areas and populations. Technological advances have changed bedside management protocols and also treatment team composition. In addition to its application for respiratory and/or cardiac failure, ECMO is now applied for novel uses, and also as a bridge to other therapies.

NNP 5 NIC 4

9:00 - 10:00 AM 202 Arrhythmias and Their Management

Andras Bratinscak, MD Dr. Bratinscak reviews the most common and the most dangerous arrhythmias that can occur in infancy, including SVT, atrial flutter, and ventricular tachycardia, among others. He also discusses common channelopathies and their presentations, such as long QT syndrome. Discussing the various kinds of arrhythmias, presents management options, including administration of drugs, cardioversion, defibrillation in the acute setting as well as for

and prevention. NNP 2 NIC 2

10:00 AM - 11:00 AM Exhibits Open— Refreshment Break (Coffee, Tea)

11:00 AM - 12:00 PM

203 The Pressure with Pressors: Managing Hypotension in the NICU Bryan Darling, MD

Dr. Darling examines the etiology and pathophysiology of hypotension and approaches to management.

NNP 2 NIC 2

12:00 PM - 1:00 PM

204 Advances in the Use of Non-Invasive Ventilation in Premature Infants

Alexandra Ramanath, MD

The use of non-invasive ventilation in the care of premature infants is constantly evolving. Dr. Ramnath explores the goals of non-invasive ventilation in the NICU, the respiratory physiology involved, and the available support modalities including NAVA and synchronization, as well as techniques to optimize their delivery.

NNP 3 NIC 1

Friday, April 17, Day 3

6:45 AM - 1:30 PM 7:00 AM - 8:00 AM

Registration Open Networkina Opportunity—Exhibits Open (Pastries, bagels, coffee and tea service

Rx = 1

A Workshops (Concurrent Sessions)

8:00 AM - 9:00 AM

311 Diagnostic Dilemmas: A 30-Year **Collection of Unusual Cases and Their Diagnostic Approaches** Bryan Darling, MD

Dr. Darling discusses unusual cases encountered during 30 years of his practice. General categories of diagnostic dilemmas are presented with specific case studies discussed and solved as examples. Unleash your inner detective in this interactive session.

NNP 1 NIC 1

312 Vascular Access with Ultrasound Guidance in the NICU

Sheree Kuo, MD An ultrasound trained vascular access team in

the NICU is essential in reducing delayed care due to difficult venous and arterial cannulation. Dr. Kuo outlines tips, tricks and troubleshooting when placing PIVS, PALS and PICCS using ultrasound access in the NICU.

NNP 3 NIC 1

313 Physiatry in the NICU

Tamara Zagustin, MD Dr. Zagustin will explore the role and benefits of physiatry in the NICU to optimize long-term outcomes in children and families. She explains common physiatrics-relevant diagnoses within the NICU and explores how the expertise and partnership of a physiatrist can be of value.

NNP 5 NIC 4

9:00-10:00 AM **B Workshops (Concurrent Sessions)**

321 Grow Babies Grow: Lessons Learned from a Statewide Collaborative on Preterm Growth

Jae Kim. MD

Dr. Kim discusses the salient learning points from a statewide collaborative on preterm infant growth. Discussion includes early to late implementation strategies and quality improvements that support improved newborn growth and development.

NNP 2 NIC 2

322 Standardized Approaches to Neonatal Ventilation

Tracv Karp, MS, NNP-BC Many ventilators, many modes, many studies. but no real answers. Is a standardized approach possible? Do you use one? Join Mr. Karp for this lively discussion.

NNP 3 NIC 1

323 The NNP Role: Where Did We Come From. Where are We Going?

Janet Blanchard, DNP, NNP-BC Dr. Blanchard reviews the evolution of the NNP role and discusses the role and its different interpretations today. She'll address the future role align with needs and goals of healthcare

NNP 5 NIC 4

10:00-11:00 AM

Exhibits Open-Refreshment Break (Coffee, Tea)

C Workshops (Concurrent Sessions)

11:00 AM - 12:00 PM 331 How to Tackle Wound Care in the NICU

Scott Ninomaya, MD Dr. Ninomiya will discuss ways to increase impaired skin integrity in the neonatal population, how to discern an active wound infection versus active wound healing, and explore wound care principles using appropriate utilization of a wound care tool/algorithm.

NNP NIC

332 Medications Used for PPHN and PAH Richard Jack, MD

Dr. Jack compares and contrasts the pathophysiology of PPHN and PAH. He'll review the medications used for acute management of PPHN, and will also discuss the medications used for long term management of PAH in the newborn.

NNP NIC

Rx = .75

333 Podium Presentation

Multiple presenters Peer-reviewed abstracts have been selected for podium presentations. Each session has multiple presenters. These cutting-edge presentations will

bring you up-to-date on innovative research and clinical and quality improvement projects. Discover what your colleagues are doing in their units as they share their unique experiences. A balance of clinical, research, and educationthemed abstracts are presented.

NNP 5 NIC 4

NNP 3 NIC 2

D Workshops (Concurrent Sessions)

12:15 PM - 1:15 PM 341 Palliative Care in the NICU

Kandie George, MD Dr. George discusses the shifting focus of palliative care in medicine and the importance

and goals of palliative care in the NICU. She'll discuss how to identify patients who would benefit from a neonatal palliative care consult and explores the benefits and challenges of neonatal palliative care.

342 Managing Energy Expenditures and Caloric Losses to Promote Optimal

Growth in the NICU Terry S. Johnson, APN, NNP-BC, CLEC. ASPPS, MN, CE

Adequate extrauterine growth is critical for the preterm and the extremely low birthweight (ELBW) infant. Clinicians often experience prescribing adequate growth targets, vet experience less than projected growth outcomes. There may be subtle, less obvious sources of substrate utilization by the baby, lack of sleep, pain, inflammatory processes, or in the delivery of the enteral feeding itself, feeding modes, equipment, duration that "cannibalizes" the prescribed nutrient away from growth utilization. Ms. Johnson describes these pernicious processes and identifies potential solutions.

NNP 5 NIC 4

343 Podium Presentation Multiple presenters

Peer-reviewed abstracts have been selected for podium presentations. Each session has multiple presenters. These cutting-edge presentations will bring you up-to-date on innovative research and clinical and quality improvement projects. Discover what your colleagues are doing in their units as they share their unique experiences. A balance of clinical, research, and educationthemed abstracts are presented.

NNP 5 NIC 4

Saturday, April 18, Day 4

6:45 AM - 12:30 PM Registration Open

7:00 AM - 8:00 AM Networking Opportunity (Pastries, bagels, coffee and tea service)

General Sessions 8:00 AM - 9:00 AM

401 Neonatal Surgical Emergencies Russell Woo, MD

Dr. Woo provides an overview of common surgical emergencies in the neonatal population. Clinical presentation, diagnosis, and surgical treatment options will be discussed.

NNP 2 NIC 2

9:00 AM - 10:00 AM 402 Defeating the Dysbiosis In Preterm Infants

Jae Kim, MD Dr. Kim covers the challenges to the preterm infant in developing a healthy gut microbiome to support optimal health, growth, and

development.

NNP 3 NIC 1

10:00 AM - 10:15 AM Refreshment Break-Iced Tea. Lemonade

These sessions are combined with the Low Risk Neonatal Nurses Conference

10:15 AM - 11:15 AM 403 NAS: Inroads to Taming the 45-Year Epidemic

Terry S. Johnson, APN, NNP-BC, CLEC, ASPPS, MN, CE

Neonatal abstinence syndrome (NAS) has been a clinical entity for most of our nursing careers. Tremendous amounts of research, interventions, and health care resources have been apportioned to finding a successful prevention, treatment, or cure for this tragic condition affecting newborn infants. Ms. Johnson provides an overview of current best practices in identification, therapy, pharmacologic management, nutrition, family interventions, and community support for infants with NAS and their families.

NNP 2 NIC 2

11:15 AM - 12:15 PM 404 A Most Frightening Voyage

Kathy Muneno and Nainoa Thompson Nainoa Thompson was the first Native Hawaiian in 600 years to navigate a deep-sea Polynesian voyaging canoe from Hawaii to Tahiti only by nature's clues. He has helmed many voyages since. Kathy Muneno has spent 25 years reporting and anchoring the news in Hawai'i, all too often sharing heartache and tragedy. But nothing could have prepared them for the turn of events and spiritual and emotional challenges, when their twins were born. Hear this inspiring story from these NICU parents.

NNP 4 NIC 4

12:15 PM – 1:15 PM Closing Remarks

2020 Spring National Advanced Practice Neonatal Nurses Conference Registration Hilton Hawaiian Village | April 15-18, 2020 | Honolulu, HI

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Please let us know who you are: 1. Level of neontal unit in which you practice: ☐ Level I ☐ 2. Are you involved in any purchase decisions in your unit? 3. Your primary role is: ☐ Staff Nurse ☐ NNP ☐ Manager	\square Yes \square No				
☐ Educator ☐ Other 4. Your highest level of nursing education is: ☐ Associate ☐ 5. Certified? ☐ NCC ☐ AACN ☐ No	□ Diploma □ E	Baccalaureate □ Masters □ Do	octorate 🗆 Oth		

Tell us how you heard about this conference? ☐ Academy Connection eNewsletter ☐ Ad in <i>Neonatal Network</i>
☐ At a previous conference ☐ Brochure mailed to my home ☐ Brochure mailed to my unit ☐ E-mail ☐ Facebook
□ Friend/Colleague □ Postcard mailed to my home □ Web search □ Other

7. How many previous ANN conferences have you attended? \Box 0 \Box 1-3 \Box 4 or More

8. Age Group: ☐ Under 30 ☐ 30-44 ☐ 45-54 ☐ 44-64 ☐ 65 an	nd	an
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Diatary/Disability needs?

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☐ Check here if you prefer not to have your email address provided to vendors.
☐ YES! Please invite me to the conference Facebook group.

SELECT CONCUR	RENT W	ORKSHO	PS – FRIDAY	April 17 (General sessio	ns open to	all registe	ered attendees.)
3:00 am - 9:00 am	311	312	313	11:00 am - 12:00 pm	331	332	333
9:00 am - 10:00 am	321	322	323	12:15am - 1:15 pm	341	342	343

Main Conference Registration Fees	Member	Join and Register US/Canada	Join and Register International	Non-Member	AMOUNT
Early Bird registration through 2/18/20	□ \$445	□ \$550	□ \$575	□ \$595	\$
Early registration through 3/18/20	□ \$475	□ \$580	□ \$605	□ \$625	\$
Regular/Onsite after 3/18/20	□ \$515	□ \$620	□ \$645	□ \$665	\$
Single Day Registration Fee (select one)	Mer	nber	Non-M	ember	AMOUNT
☐ Wed 4/15 ☐ Thurs 4/16 ☐ Fri 4/17 ☐ Sat 4/18		\$115		\$150	\$
Support your colleagues by making a donation t	to ANN's Nu	rsing Schola	rship Fund.		\$

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For cancellations received in writing by March 16, 2020, 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 March 16, 2020, Membership fee is non-refundable, non transferable, ANN reserves the right to cancel programs because of emergencies, labor strikes, acts of God, and insufficient registration or sponsorship.







