# NPAG 2022

# National Conference for Nurse Practitioners in Acute Care

The Westin Boston Seaport District Boston, MA

**OCTOBER 19-23, 2022** 

Pre-Conferences & APWs: October 19-20, 2022 Main Conference: October 20-23, 2022 **Acute Care NP** 

**Emergency NP** 

Family NP

Adult NP

CNSs and Other APNs









Conference Chair
Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP
President, Barkley & Associates, Inc.

- ✓ Attend the largest national conference specifically for nurse practitioners and advanced practice nurses working in acute care
- ✓ Update yourself on today's most recent issues, trends, and evidence-based practice guidelines
- Maximize advanced pharmacology contact hours required for national recertification
- ✓ Refine and perfect advanced procedures skills to enhance your practice.
- ✓ Network with hundreds of NPs working in acute care throughout the country
- ✓ See all of the latest technologies, pharmaceuticals, medical devices, career opportunities, and other products in today's market in the exhibit hall
- Barkley & Associates, Inc. is approved as a provider of nurse practitioner continuing education by the American Association of Nurse Practitioners. AANP Provider Number 080518. This activity has been approved for 21.75 of contact hours of continuing education (which includes 12.75 hours of pharmacology and 1.5 hours of advanced procedures).

#### **Conference Fees**

Attendee Registration Fees							
New Year Sale! Registered by January 17, 2022	Registered by Registered by Registered by Registered by Registered by Registered by						
\$529	\$569	\$609	\$649	\$689	\$719		

## **Conference Location**



#### Westin Boston Seaport District 425 Summer St. Boston, MA 02210

Explore the city or enjoy an evening of relaxation at our hotel located two blocks from the Boston waterfront. From the Seaport District, go for a stroll or take a water taxi to attractions such as the Tea Party Ships and Museum, Boston Children's Museum, or New England Aquarium.

Take advantage of our special discounted hotel rate; rooms are limited!

#### Reserve Your Room Here | \$299 per Night

If the block rate is no longer available, member rates may be offered for some or all of your dates.

Full Time Nursing Student* & Retired Nurse Practitioner				
<b>Standard</b> Ends August 24, 2022	<b>Last Minute</b> After August 24, 2022			
\$449	\$549			

<sup>\*</sup>Proof of student status required. School transcript or student ID with date is acceptable.

New Year Sale Registration	Ends January 17, 2022	
Early Bird Registration	Ends April 10, 2022	
Standard Registration	Ends June 10, 2022	
Regular Registration	Ends August 28, 2022	
Final Registration	Ends September 28, 2022	
No Refund Period	After August 19, 2022	
Last Minute Registration	After September 28, 2022	
First Day of Pre-Conferences	October 19, 2022	
First Day of NPAC	October 21, 2022	

# **Registration Information**

Simply go to <a href="https://npac.NPcourses.com/NPAC2022">https://npac.NPcourses.com/NPAC2022</a> to register. Registration must be completed online.

If you do not receive an email receipt within 2 business days, please email Barkley@NPcourses.com.

#### Pay by Check

Only business checks from hospitals, medical centers, or healthcare organizations will be honored. Checks must be received no later than 14 days after the date of registration to be honored at the registration-date price. Please make your check out to "Barkley & Associates, Inc.", Memo: NPAC Conference 2022, and mail your check with a copy of your registration confirmation to the following address:

Attn: NPAC 2022 Barkley & Associates, Inc. 8060 Melrose Ave., Suite 230 Los Angeles, CA 90046

#### Cancellation Policy & Fees

Submit conference cancellation requests in writing to Barkley & Associates, Inc. at Barkley@NPcourses.com.

Before May 6, 2022: \$150 administrative fee

May 6, 2022 until August 19, 2022: \$250 adminstrative fee

After August 19, 2022: No refunds (regardless of reason)

\*Conference prices are subject to change without notice.

\*Attendees are strongly encouraged to consider trip insurance, similar to what is purchased for cruises or holiday packages.

#### Advanced Procedures Workshops

\*Due to high demand and the need to reserve seats to maintain small groups, no refunds are allowed once registered for an APW, regardless of the reason. In addition, no refunds will be given to registrants who do not attend their scheduled workshop, regardless of the reason.

#### **Pre-Conferences**

The fee to add-on a Pre-Conference after main conference registration is \$60 each.

The fee for transferring each Pre-Conference is \$60.

#### Registration Transfer

A transfer fee of \$100 will apply for transfers from one person to another for main conference registration.

Prices are subject to change without notice.

#### Force Majeure

In the unlikely event that Barkley & Associates, Inc. has to cancel the conference for reasons beyond their control, including but not limited to acts of God or nature, strikes, war, terrorist acts, hotel labor disputes, disease (e.g., epidemics, pandemics), civil disturbances, travel advisories, or other government restrictions, the liability of Barkley & Associates, Inc. shall be limited to a refund of the attendee's course registration fee.

# **General Information**

#### Contact Hours/Pharmacology

This conference is approved for **21.75** hours of continuing education (which includes **12.75** hours of pharmacology and **1.5** hours of advanced procedures). This activity has been planned and implemented in accordance with the accreditation Standards of the American Association of Nurse Practitioners (AANP).

Barkley & Associates is accredited by the American Association of Nurse Practitioners as an approved provider of nurse practitioner continuing education. (Provider number: 080518)

Provider approved by the California Board of Registered Nursing. (Provider Number: CEP 15436)

All NP state regulatory agencies (i.e., State Boards of Nursing) and all national certifying bodies (e.g., ANCC, AANP, AACN, PNCB, and NCC) recognize and accept AANP CE credit for recertification.

#### **Conference Handouts**

All attendees have access to each General Session PowerPoint PDF, located in the NPcourses customer portal. Access to the conference manual will be available 1 week prior to the conference.

For your convenience, a printed and bound conference manual featuring PowerPoint PDFs for all General Sessions is available for a \$50 purchase with free shipping. The manual will be mailed to your home address approximately 2 weeks prior to the conference.

## **Exhibit Hall**

As you plan your NPAC schedule, don't forget to leave time to visit the Exhibit Hall. You'll find many exhibits with representatives ready to showcase the best of their companies' products. Take full advantage of the opportunity to learn about the latest technologies, pharmaceuticals, medical devices, and career opportunities in today's market.

Participate in the Exhibit Hall Scavenger Hunt by visiting all the exhibit booths to qualify for a chance to win a FREE 2024 NPAC registration!

Is your hospital, employer, or organization interested in exhibiting? Please email NPAC@NPcourses.com for more details.

NPAC 2022 Boston

Attendee Brochure

# **Advanced Procedures Workshops (APWs)**

To obtain procedural CE, and to maximize a fully hands-on experience, this workshop requires attendees to review approximately one hour of material prior to the session. Assignments will be located in each customer's Barkley & Associates' portal approximately 4 weeks prior to the conference.

In addition to meeting ANCC, AACN, and AANPCB recertification CE credit, all Advanced Procedures Workshops are approved to meet the AANPCB requirement of 30 hours in emergency care procedural skills to be eligible to sit for national ENP certification.

#### WEDNESDAY, OCTOBER 19 - THURSDAY, OCTOBER 20, 2022



# Advanced Procedures Workshop A: Landmark & Ultrasound-guided Central Line Placement & Vascular Access

Nichole Crenshaw, DNP, ARNP, AGACNP-BC, ANP-BC, CHSE, FAANP Rita Dello Stritto, PhD, CNS, ENP, ACNP-BC, FAANP (EJ, IJ, Subclavian, Femoral Sites & Intraosseous Line Placement; Limited to ~ 16 attendees in two groups; 3.0 contact hours; 3.0 hours of Advanced Procedures)
APW 1A, 2A, 3A, 4A, 5A, 6A\*



#### **Advanced Procedures Workshop B: Difficult Airway Management**

Steven W. Branham, PhD, ACNP-BC, FNP-BC, FAANP (Adjunct Airways [nasal trumpet, oral airway, LMA], Endotracheal Intubation, Use of Bougie, King Airway Tube Placement, Cricothyrotomy, & Other Strategies; Limited to  $\sim$  10 seats; 3.0 contact hours; 3.0 hours of Advanced Procedures)

APW 1B, 2B, 3B, 4B, 5B, 6B\*



# Advanced Procedures Workshop C: Landmark & Ultrasound-guided Thoracentesis, Needle Decompression, & Chest Tube Insertion

Lisa Evans, DNP, ACNP-BC (Limited to  $\sim$  10 seats; 3.0 contact hours; 3.0 hours of Advanced Procedures) APW 1C, 2C, 3C, 4C, 5C, 6C\*



# Advanced Procedures Workshop D: Landmark & Ultrasound-guided Lumbar Puncture, Paracentesis, & Extended Focused Assessment with Sonography in Trauma (EFAST) Exam

Charles L. Schreiner, IV, MHA, MS, ACNP-BC, RNFA (Limited to ~ 10 seats; 3.0 contact hours; 3.0 hours of Advanced Procedures) APW 1D, 2D, 3D, 4D, 5D, 6D\*

 ${\rm *Schedule\ available\ on\ www.NPCourses.com/NPAC2022/advanced-procedures-workshops/}$ 

Due to high demand and the need to reserve seats to maintain small groups, no refunds are allowed once registered for an APW, regardless of the reason. In addition, no refunds will be given to registrants who do not attend their scheduled workshop, regardless of the reason.

Barkley & Associates reserves the right to reassign attendees to a different Advanced Procedures Workshop time, if needed, to ensure optimal group learning and appropriate faculty to student ratios. In this case, attendees will be notified in advance of alternatives.

The fee for transferring any APW to another attendee is \$60.

#### **Pre-Conferences**

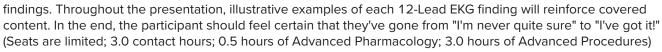
#### **WEDNESDAY OCTOBER 19, 2022**

Pre-Conference 1 - 12-Lead EKG: From Start to Competent in 3 Hours!

Joan King, PhD, ACNP-BC, ANP-BC, FAANP

This presentation is designed to increase the confidence and clinical proficiency of NPs at all levels of experience with 12-Lead EKG interpretation. Once we have reviewed the foundational principles of 12-Lead EKGs, we will elaborate on a variety of 12-Lead EKG patterns, including inferior, septal, anterior, lateral, and posterior infarctions. We will also discuss right ventricular infarction patterns, emphasizing these patterns' clinical significance as well as their association with inferior and posterior infarctions.

In addition, the session will present the criteria for identifying reciprocal changes, left and right ventricular hypertrophy, strain, and left and right bundle branch blocks—and highlight important implications of these

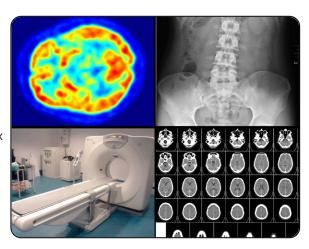




# Pre-Conference 2 - ADVANCED Imaging and Radiology Workshop: CTs, MRIs, PET, and More!

Katherine W. Rogers, DNP, ANP-C, AGACNP-BC

Knowing the difference between various radiology techniques and protocols is vital knowledge for all nurse practitioners. Beyond an understanding of basic X-ray interpretation, ADVANCED imaging and radiology provide a mechanism to more effectively diagnose complex patient conditions. This presentation will explore appropriate imaging technologies for NPs to consider when evaluating patients with both common and uncommon complaints. Case studies will be used to illustrate the latest evidence-based practices in ADVANCED patient imaging. (Seats are limited; 3.0 contact hours; 0.25 hours of Advanced Pharmacology; 3.0 hours of Advanced Procedures)



# **Pre-Conference 5 - Cardiac Valvular Disease Workshop** Kristine Anne Scordo, PhD, ACNP-BC, FAANP

With the dramatic aging of the American population over the past several decades, degenerative lesions of the mitral and aortic valves that result in mitral regurgitation, aortic stenosis, or aortic regurgitation are now the most prevalent valvular disorders that require intervention. This workshop will better prepare nurse practitioners to diagnose and treat patients with valvular heart disease, which remains a common cause of morbidity and mortality. The session focuses on the latest practice guidelines, along with advanced cardiac assessment, echocardiographic, and other diagnostics to improve patient management. Mitral valve prolapse syndrome (a common valvular disorder) and the differentiation of acute versus chronic mitral regurgitation are also discussed. (Seats are limited; 3.0 contact hours; 1.0 hours of Advanced Procedures)



"I highly recommend these Advanced Procedures Workshops to all!"
-NPAC 2018 Attendee

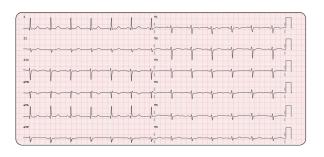


#### **THURSDAY, OCTOBER 20, 2022**

# **Pre-Conference 3 - ADVANCED 12-Lead EKG Workshop** Joan King, PhD, ACNP-BC, ANP-BC, FAANP

So you're comfortable with the foundational principles of 12-Lead EKG interpretation. What are some of the more nuanced interpretive standards to utilize while you implement this key assessment tool? When should you worry?

This ADVANCED 12-Lead EKG interpretation workshop will begin with a discussion of AV blocks, focusing on the guidelines that differentiate a Mobitz I second-degree AV block from a Mobitz II second-degree AV block. Key information about third-degree heart blocks, right and left bundle branch blocks, and hemiblocks will also be presented. In addition, we will focus on the salient



features, causes, and management strategies of complex dysrhythmias. Other topics include complex tachycardias (e.g., Wolff-Parkinson-White syndrome and Long-Ganong-Levine syndrome) and the differentiation between sinus arrests and sinus blocks. Join us for an informative and detailed workshop that will strengthen your ability and confidence with the 12-Lead EKG.

(Seats are limited; 3.0 contact hours; 0.5 hours of Advanced Pharmacology; 3.0 hours of Advanced Procedures)



# Pre-Conference 4 - Radiology Review: From the Beginning Novice to Expert in 3 Hours!

Katherine W. Rogers, DNP, ANP-C, AGACNP-BC

Being able to review an X-ray is an important role for the nurse practitioner, yet many do not have a firm understanding of the basics in imaging interpretation. This session will take participants from the very basics of understanding the shades between black and white on an X-ray, to the more advanced techniques of identifying pneumonia, heart failure, cardiomegaly, pleural effusions, bowel obstructions, spinal injuries, Salter-Harris fractures, and much more. Within 3 hours, you will go from beginning novice to expert in X-ray interpretation in the acute care setting. (Seats are limited; 3.0 contact hours; 0.25 hours of Advanced Pharmacology; 3.0 hours of Advanced Procedures)

"The Pre-Conferences make this conference a complete experience!"
-NPAC 2018 Attendee



#### Pre-Conference 6 - Mechanical Ventilation Boot Camp

James M. Walter, MD

Thomas C. Corbridge, MD, FCCP

The mechanical ventilator is the leading support device in critical care. It supports gas exchange, decreases work of breathing, and is an integral part of shock management. This comprehensive boot camp targets both entry-level and intermediate practitioners responsible for the care of mechanically ventilated patients. This session provides rationales for initial ventilator settings and adjustments based on blood gases, synchrony, and waveform analysis. By the end of this boot camp, nurse practitioners in acute care will have a better understanding of the interplay between the patient and the machine to optimize benefit and mitigate risk to their patients. (Seats are limited; 3.0 contact hours; 0.5 hours of Advanced Pharmacology; 3.0 hours of Advanced Procedures)

# Pre-Conference 7 - Advanced Suturing: Beyond the Basics

Rita Dello Stritto, PhD, CNS, ENP, ACNP-BC, FAANP Steven W. Branham, PhD, ACNP-BC, FNP-BC, FAANP Charles L. Schreiner, IV, MHA, MS, ACNP-BC, RNFA Michelle Boone, DNP, FNP-C, AGACNP-BC, PMHNP-BC



Multilayer Closure, Vertical and Horizontal Mattress, Stellate Lac Repair, Aberdeen Knot, Running Simple Suture, Subcuticular Running Suture, Chest Tube Suture Technique, Figure 8, and others as time permits (Seats are limited; 4.0 contact hours; 0.25 hours of Advanced Pharamcology; 4.0 hours of Advanced Procedures)

#### **THURSDAY, OCTOBER 20, 2022**

# **Keynote & Welcome Reception**

4:30 p.m. - 4:50 p.m.

**Exploring the Current State of NP Practice in Acute Care** Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP

# **Opening Keynote Address**

4:50 p.m. - 6:00 p.m.

#### Celebrating All You Do!

Sheila Melander, PhD, ACNP-BC, FCCM, FAANP, FAAN Associate Dean of MSN & DNP Faculty & Pracitice Affairs and

William S. Elizabeth M. Morgan Professor for Professional Nursing Practice University of Kentucky College of Nursing Lexington, KY



# Welcome Reception and Grand Opening of Exhibits

6:00 p.m. - 8:00 p.m.

"One of the better conferences that I have ever attended."

-NPAC 2018 Attendee

# **Conference Schedule**

# FRIDAY, OCTOBER 21, 2022

6:00 a.m.	Conference Registration Open
6:30 a.m 7:30 a.m.	Continential Breakfast with Exhibitors - Refereed Poster Session 1
7:30 a.m 8:45 a.m.	Acute Care Infectious Diseases Update 2022 Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP
8:45 a.m 10:00 a.m.	Pulmonary Hypertension: A Close Look from the Cardiac Perspective Jennifer Kliner, MSN, ACNP-BC
10:00 a.m 10:30 a.m.	Break - Exhibits - Refereed Poster Session 1 (continued)
10:30 a.m 11:45 a.m.	The Down and Dirty of Extracorporeal Membrane Oxygenation in Cardiac and/or Respiratory Failure James M. Walter, MD
11:45 a.m 1:00 p.m.	Lunch on Own or Industry-Supported Product Theater
1:00 p.m 2:15 p.m.	Stroke Care Today: From the ED to the ICU to the Floor and More Mary P. Amatangelo, DNP, ACNP-BC, CCRN, CNRN, SCRN, FAHA
2:15 p.m 2:45 p.m.	Break - Exhibits - Refereed Poster Session 1 (continued)
2:45 p.m 4:00 p.m.	<b>Optimizing Medical Ethics Decision-Making for NPs in Acute Care</b> Jeffrey J. Kaufhold, MD, FACP, HEC-C
4:00 p.m 5:15 p.m.	Non-Diabetic Endocrine Emergencies: Managing Acute Care Hormonal Nightmares Christine Kessler, MN, ANP-C, CNS, BC-ADM, CDTC, FAANP
5:15 p.m.	Adjourn

#### **SATURDAY, OCTOBER 22, 2022**

6:00 a.m.	Conference Registration Open
6:30 a.m 7:30 a.m.	Continental Breakfast with Exhibitors – Refereed Poster Session 2
7:30 a.m 8:45 a.m.	Sepsis Imposters Dawn L. Carpenter, DNP, ACNP-BC
8:45 a.m 10:00 a.m.	Rash, Lesion, or What? Dermatology Uncertainties in the Acute Care Patient Mark Eliason, MD
10:00 a.m 10:30 a.m.	Break - Exhibits - Refereed Poster Session 2 (continued)
10:30 a.m 11:45 a.m.	Falls and Delirium: Interlocking and Deadly Geriatric Syndromes Maura Kennedy, MD, MPH
11:45 a.m 1:00 p.m.	Lunch on Own or Industry-Supported Product Theater
1:00 p.m 2:15 p.m.	Palliative Care & End-of-Life: Working Through Difficult Clinical Situations in Acute Care Garrett K. Chan, PhD, ACNP-C, FAEN, FPCN, FNAP, FCNS, FAANP, FAAN

#### **SATURDAY, OCTOBER 22, 2022**

2:15 p.m 2:45 p.m.	Break - Exhibits - Refereed Poster Session 2 (continued)
2:45 p.m 4:00 p.m.	Venous Thrombotic Events, The Subtle Killer: Update on Current Prevention and Management Daria Ruffolo, DNP, ACNP-BC, CCRN
4:00 p.m 4:45 p.m.	Essentials in Managing Inpatient Hypertension Lawrence Carey, PharmD
4:45 p.m 5:15 p.m.	Exploring the Top Drugs in Acute Care (Part 1) Elizabeth VandeWaa, PhD
5:15 p.m.	Adjourn

#### **SUNDAY, OCTOBER 23, 2022**

6:00 a.m.	Conference Registration Open
6:30 a.m 7:30 a.m.	Continental Breakfast with Exhibitors – Refereed Poster Session 2
7:30 a.m 8:00 a.m.	Exploring the Top Drugs in Acute Care (Part 2) Elizabeth VandeWaa, PhD
8:00 a.m 8:45 a.m.	Atrial Fibrillation and Anticoagulation Lawrence Carey, PharmD
8:45 a.m 9:30 a.m.	Acute Care Headaches: New Treatments and New Controversies Elizabeth VandeWaa, PhD
9:30 a.m 9:45 a.m.	Break
9:45 a.m 10:45 a.m.	Managing Central Nervous System Infections Lawrence Carey, PharmD
10:45 a.m 11:15 a.m.	What You Don't Know That Can Kill Your Patient: Unrecognized Reasons for Medication Errors Elizabeth VandeWaa, PhD
11:15 a.m 11:45 a.m.	What Else is New or News in Acute Care Pharmacology 2022? Lawrence Carey, PharmD Elizabeth VandeWaa, PhD
11:45 p.m 12:00 p.m.	Conference Summary and Future Directives Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP
12:00 p.m.	Adjourn

**TOTAL CE** 

**PHARMACOLOGY** 

**ADVANCED PROCEDURES** 

21.75 Contact Hours

**12.75** Contact Hours

**1.5** Contact Hours

"It's exciting to learn about informative topics from outstanding speakers!"
-NPAC 2018 Attendee

# **Conference Faculty**

# Mary P. Amatangelo, DNP, ACNP-BC, CCRN, CNRN, SCRN, FAHA, FCNS

Nurse Practitioner Neuroscience ICU Brigham and Women's Hospital Boston, MA

#### Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP

President

Barkley & Associates, Inc.

Los Angeles, CA

and

**Professor Emeritus** 

California State University, Los Angeles

Patricia A. Chin School of Nursing

Los Angeles, CA

#### Lawrence Carey, PharmD

Assistant Dean for Assessment & Quality Clinical Professor of Pharmacy Practice Temple University School for Pharmacy and Clinical Pharmacist in Internal Medicine Temple University Hospital Philadelphia, PA and Lecturer, Barkley & Associates, Inc. Los Angeles, CA

#### Dawn L. Carpenter, DNP, ACNP-BC

Associate Professor University of Massachusetts Medical School Graduate School of Nursing Worcester, MA

# Garrett K. Chan, PhD, ACNP-C, FAEN, FPCN, FNAP, FCNS, FAANP, FAAN

President and CEO, HealthImpact Oakland, CA and Associate Adjunct Professor UCSF School of Nursing San Francisco, CA

#### Mark Eliason, MD

Associate Clinical Professor University of Utah College of Medicine Salt Lake City, UT

#### Jeffrey J. Kaufhold, MD, FACP, HEC-C

Nephrology Associates of Dayton, Inc. Dayton, OH

#### Maura Kennedy, MD, MPH

Division Chief of Geriatric Emergency Medicine Massachusetts General Hospital and Assistant Professor of Emergency Medicine Harvard Medical School Boston, MA

#### Christine Kessler, MN, ANP-C, CNS, BC-ADM, CDTC, FAANP

Founder, Nurse Practitioner Metabolic Medicine Associates King George, VA

#### Jennifer Kliner, MSN, ACNP-BC

Clinical Project Director UPMC Heart and Vascular Institute Advanced Heart Failure and Pulmonary Hypertension Programs Pittsburgh, PA

#### Sheila Melander, PhD, ACNP-BC, FCCM, FAANP, FAAN

Associate Dean of MSN & DNP Faculty & Practice Affairs William S. & Elizabeth M. Morgan Professor for Professional Nursing Practice
University of Kentucky
College of Nursing
Lexington, KY

#### Daria Ruffolo, DNP, ACNP-BC, CCRN

Assistant Professor
Adult-Gerontology Acute Care Nurse Practitioner Program
Loyal University – Chicago
Marcella Niehoff School of Nursing
and
Acute Care Nurse Practitioner
Department of Anesthesia
Loyola University Medical Center
Chicago, IL

#### Elizabeth VandeWaa, PhD

Professor University of South Alabama College of Nursing Mobile, AL and Lecturer, Barkley & Associates, Inc. Los Angeles, CA

#### James M. Walter, MD

Assistant Professor of Pulmonary and Critical Care Medicine Northwestern University Feinberg School of Medicine Chicago, IL

# **Pre-Conference Faculty**

#### Michelle Boone, DNP, FNP-C, AGACNP-BC, PMHNP-BC

Founder and Owner Compassion Health & Wellness Clinic, PLLC Nashville, AR

#### Steven W. Branham, PhD, ACNP-BC, FNP-BC, FAANP

Professor

Texas Tech University Health Sciences Center School of Nursing Lubbock, TX

#### Thomas C. Corbridge, MD, FCCP

Emeritus Physician, Northwestern Memorial Hospital Adjunct Professor of Pulmonary and Critical Care Medicine Northwestern University Feinberg School of Medicine Chicago, IL

# Nichole Crenshaw, DNP, AGACNP-BC, ANP-BC, CHSE, FAANP

Associate Dean for Undergraduate Nursing Programs
Associate Professor of Clinical
University of Miami
School of Nursing and Health Studies
and
Associate Provost for Diversity, Equity, and Inclusion
University of Miami
Miami, FL

#### Rita Dello Stritto, PhD, CNS, ENP, ACNP-BC, FAANP

Professor Texas Woman's University College of Nursing Houston, TX

#### Lisa Evans, DNP, ACNP-BC

Acute Care Nurse Practitioner Integrated Critical Care & Pulmonary Specialists, Inc. St. Joseph Hospital Orange, CA

#### Joan King, PhD, ACNP-BC, ANP-BC, FAANP

Acute Care Nurse Practitioner Vanderbilt University Medical Center and Professor Emerita Vanderbilt University School of Nursing Nashville, TN

#### Katherine W. Rogers, DNP, ANP-C, AGACNP-BC

Interim, VP Patient Care Service, CNO System Director of Advanced Practice Providers Norton Medical Group Cardiothoracic Surgery Norton Healthcare Louisville, KY

#### Charles L. Schreiner, IV, MHA, MS, ACNP-BC, RNFA

Acute Care Nurse Practitioner University of South Florida Infectious Diseases Global Emerging Diseases Institute Tampa General Hospital Tampa, FL

#### Kristine Anne Scordo, PhD, ACNP-BC, FAANP

Professor Emerita
Wright State University
College of Nursing
Dayton, OH
and
Acute Care Nurse Practitioner
Dayton Cardiology
Kettering, OH
and
TriHealth Infectious Diseases
Cincinnati, OH

#### James M. Walter, MD

Assistant Professor of Pulmonary and Critical Care Medicine Northwestern University Feinberg School of Medicine Chicago, IL

# **Conference Planning Committee**

Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP Los Angeles, CA

Michelle Boone, DNP, FNP-C, AGACNP-BC, PMHNP-BC Nashville, AR

Susan J. Corbridge, PhD, ACNP-BC, FAANP, FAAN
Chicago, IL

Joan King, PhD, ACNP-BC, ANP-BC, FAANP Nashville. TN Kathy Magdic, DNP, ACNP-BC, FAANP Pittsburgh, PA

Sheila Melander, PhD, ACNP-BC, FAANP, FCCM, FAAN Lexington, KY

Kristine Anne Scordo, PhD, ACNP-BC, FAANP Dayton, OH

Julie Stanik-Hutt, PhD, ACNP-BC, GNP-BC, CCNS, FAANP, FAAN lowa City, IA

WWW.NPcourses.com/NPAC2022



CNSs and allower APNs

**Adult NP** 

Family NP

Emergency NP

Acute Care NP

Westin Boston Waterfront Boston, MA
October 19-23, 2022

National Conference for Murse Practitioners in Acute Care

REGISTER NOW!





8060 Melrose Ave., Suite 230 Los Angeles, CA 90046 (323) 656-1606 www.NPcourses.com/NPAC2022

# NPAG 2022

National Conference for Nurse Practitioners in Acute Care

Westin Boston Waterfront Boston, MA

**Total CE** 

21.75 Contact Hours

**Pharmacology** 

12.75 Contact Hours

**Advanced Procedures** 

1.5 Contact Hours

**Celebrating All You Do!** 

# **Industry-Supported Product Theater**

Lunch | Friday, October 21, 2022 12:00 PM - 1:00 PM Lunch | Saturday, October 22, 2022 12:00 PM - 1:00 PM



# National Conference for Nurse Practitioners in Acute Care

**Celebrating All You Do!** 

Westin Boston Waterfront Boston, MA

**Total CE** 

21.75 Contact Hours

**Pharmacology** 

12.75 Contact Hours

**Advanced Procedures** 

1.5 Contact Hours

# **Conference Planning Committee**

Thank you to the

NPAC 2021 Conference Planning Committee
for their commitment and expertise in planning this successful conference!

Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP Los Angeles, CA Sheila Melander, PhD, ACNP-BC, FAANP, FCCM, FAAN
Lexington, KY

Michelle Boone, DNP, FNP-C, AGACNP-BC, PMHNP-BC
Nashville. AR

Kristine Anne Scordo, PhD, ACNP-BC, FAANP
Dayton, OH

Joan King, PhD, ACNP-BC, ANP-BC, FAANP
Nashville. TN

Susan J. Corbridge, PhD, ACNP-BC, FAANP, FAAN
Chicago, IL

Kathy Magdic, DNP, ACNP-BC, FAANP
Pittsburgh. PA

Julie Stanik-Hutt, PhD, ACNP-BC, GNP-BC, CCNS, FAANP, FAAN
Iowa City, IA

# Celebrating Exceptional NPs in Extraordinary Times!

"So convenient having a conference catered to Acute Care NPs!"

-NPAC 2017 Attendee

New 3<sup>rd</sup> Edition!

Practice Considerations for

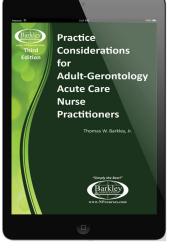
Adult-Geronology Acute Care

Nurse Practitioner

Just Released: Digital eBook 2020!



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#### **THURSDAY, OCTOBER 21, 2021**

# **Welcome and Introduction to the Conference**

4:30 p.m. - 4:50 p.m.

Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP

# **Keynote Address**

4:50 p.m. - 6:00 p.m.

**Nurse Practitioners Optimizing Outcomes** in Acute Settings!

Cindy L. Munro, PhD, ANP-BC, FAAN, FAANP, FAAS

Dean and Professor University of Miami School of Nursing and Health Studies

Miami, FL

5:45 p.m.

(1.17 contact hours; 0.25 hours of Advanced Pharmacology)



# **Welcome Reception and Grand Opening of Exhibits**

6:00 p.m. - 8:00 p.m.

#### FRIDAY, OCTOBER 22, 2021

Adjourn

# **Main Conference**

main Joinoi		
6:00 a.m.	Conference Registration Open	
Session 1 7:30 a.m.	Infectious Diseases in Acute Care 2020 (1.25 contact hours; 0.75 hours of Advanced Pharmacology)	Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP
Session 2 8:45 a.m.	Intriguing Cardiothoracic Surgery Cases: New Assessment, Diagnostic, and Management Considerations (1.25 contact hours; 0.5 hours of Advanced Pharmacology; 0.5 hours of Advanced Procedures)	Megan Shifrin, DNP, ACNP-BC
10:00 a.m.	Break - Exhibitors - Refereed Poster Session 1 (Continued)	
Session 3 10:45 a.m.	Acute Management and Prevention of COPD  1.25 contact hours; 1.0 hour of Advanced Pharmacology,  0.25 hours of Advanced Procedures)	Susan Corbridge, PhD, ACNP-BC, FAANP, FAA
12:00 p.m.	Lunch on Own	
Session 4 1:15 p.m.	Dealing with the Acute Psychiatric/Mentally III Patient in Crisis: Call Psych!?? (1.25 contact hours; 0.5 hours of Advanced Pharmacology)	Meredith Ann Holmes, MSN, PHMNP-BC
2:30 p.m.	Break - Exhibitors - Refereed Poster Session 1 (Continued)	
Session 5 3:15 p.m.	Neuroradiology: From the ED to the ICU to the Floor and More! (1.25 contact hours; 0.5 hours of Advanced Pharmacology)	Susan C. Yeager, MS, ACNP-BC, CCRN, FNCS
Session 6 4:30 p.m.	Issues, Trends, and Practice Challenges for All NPs in Acute Care (1.25 contact hours; 0.5 hours of Advanced Pharmacology)	Julie Stanik-Hutt, PhD, ACNP-BC, GNP-BC, CCNS, FAANP, FAAN

NPAC 2022 Boston Attendee Brochure

# **Conference Planning Committee**

Thank you to the NPAC 2021 Conference Planning Committee for their commitment and expertise in planning this successful conference!

Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP Los Angeles, CA

Michelle Boone, DNP, FNP-C, AGACNP-BC Nashville, AR

Joan King, PhD, ACNP-BC, ANP-BC, FAANP Nashville, TN

Kathy Magdic, DNP, ACNP-BC, FAANP Pittsburgh, PA

Sheila Melander, PhD, ACNP-BC, FAANP, FCCM, FAAN Lexington, KY

Kristine Anne Scordo, PhD, ACNP-BC, FAANP Dayton, OH

Julie Stanik-Hutt, PhD, ACNP-BC, GNP-BC, CCNS, FAANP, FAAN lowa City, IA

Celebrating Exceptional NPs in Extraordinary Times!

# **Important Dates**

Super Sale Registration Ends	January 1, 2021
Early Bird Registration Ends	April 6, 2021
Poster Abstract Submission Period	May 1, 2021 - June 15, 2021
Standard Registration Ends	May 18, 2021
Regular Registration Ends	July 27, 2021
No Refund Period	After August 17, 2021
Final Registration Ends	September 18, 2021
Last Minute Registration Begins	After September 18, 2021
First Day of NPAC	Wednesday, October 21, 2021

# **Registration Information**

Simply go to:

https://npac.npcourses.com/NPAC2021 to register.

If you do not receive an email receipt within 3 days, please email Barkley@NPcourses.com.

#### Pay by Check

Registration must be completed online. Please mail check out to "NPAC Conference" and a copy of your registration confirmation to the following address:

Attn: NPAC 2021 Barkley & Associates, Inc. 8060 Melrose Ave., Suite 230 Los Angeles, CA 90046

#### Cancellation Policy & Fees

Cancellation Policy & Fees: Conference cancellations require email communication to Barkley & Associates, Inc. at Barkley@NPcourses.com.

Before September 19, 2021: 100% cancellation fee

September 20, 2021 to October 3, 2021: **\$200 cancellation fee** 

After October 3, 2021: No refunds Regardless of Reason

<u>To Obtain CE</u>: It is required by the American Association of Nurse Practitioners (AANP) for attendees to take a short quiz for each general session to claim CE.

The fee to add on a Pre-Conference after main conference registration is \$60 each.

A transfer fee of \$100 will apply for transfers from one person to another for main conference registration.

Prices are subject to change without notice.

#### Force Majeure

In the unlikely event that Barkley & Associates has to cancel or postpone the conference for any reason, including but not limited to acts of nature, strikes, war, terrorist acts, or other reasons beyond the control of Barkley & Associates, Inc., the liability of Barkley & Associates, Inc. shall be limited to refund of conference registration fees.

**Questions About Registration?** 

Email: NPAC@NPcourses.com

Phone: (323) 609-3940

Monday - Friday 8 a.m. - 1 p.m.,

Pacific Time in California

# **Main Conference Fees**

Attendee Registration Fees					
Super Sale Registered by January 4, 2021Early Bird Registered by July 18, 2021Standard Registered by August 8, 2021Regular Registered by August 29, 2021Final Registered by September 19, 2021Last Min Registered a October 3, 2					
\$529	\$569	\$609	\$649	\$689	\$719

& Retired Nurse Practitioner			
<b>Standard</b> Registered by Aug. 24, 2021	Last Minute Registered after Aug. 24, 2021		
\$449	\$549		

Daily or In Combination Conference Registration Fees (excluding all Pre-Conferences)						
	Thursday, Oct. 21, 2021 Friday, Oct. 22, 2021 Saturday, Oct. 23, 2021 Sunday, Oct. 24, 202					
Regular Registered by Sept. 18, 2021	\$199 (Opening Session, Keynote Address & Welcome Reception)	\$359	\$359	\$179		
Last Minute Registered after Sept. 18, 2021	\$229 (Opening Session, Keynote Address & Welcome Reception)	\$399	\$399	\$229		

# **General Information**

#### Contact Hours/Pharmacology

This conference is approved for **21.5** hours of continuing education (which includes **12.5** hours of pharmacology and **2** hours of advanced procdures). This activity has been planned and implemented in accordance with the accreditation Standards of the American Association of Nurse Practitioners (AANP). Barkley & Associates is accredited by the American Association of Nurse Practitioners as an approved provider of nurse practitioner continuing education. Provider number: 080518.

Provider approved by the California Board of Registered Nursing, Provider Number CEP 15436.

All NP state regulatory agencies (i.e., State Boards of Nursing) and all national certifying bodies (e.g., ANCC, AANP, AACN, PNCB, and NCC) recognize and accept AANP CE credit for recertification!

#### Conference Material & Handouts

All attendees will have access to the electronic Conference Program Manual, which will be sent to the email address used to register for the conference. This link will be sent during the week leading up to the conference. If you purchased a printed conference manual, your manual will be shipped the address on your registration 2 weeks before the start of the conference. We will have a <u>limited</u> number of additional printed manuals available for purchase online for \$50.

<u>Please download the Conference Program Manual in advance of the conference</u>, as wireless access is not guaranteed in the meeting space. We recommend that you ensure your device has enough power to last the duration of the conference.

# **Exhibits**

As you plan your NPAC schedule, don't forget to leave time to visit the Exhibit Hall. You'll find many exhibits with representatives ready to showcase the best of their company's products. Take full advantage of the opportunity to network with over 900+ attendees and learn about the latest technologies, pharmaceuticals, medical devices, career opportunities, and other products in today's market in the Exhibit Hall.

Interested in exhibiting? Please email NPAC@npcourses.com for more details.

# **Important Poster Presentation Dates**

Poster Abstract Submission Period	May 1, 2021 - June 15, 2021
Notification of Committee	Before or during the week of August 3, 2021
Author's Acceptance to Present	August 10, 2021
Poster Session Dates	Friday, October 23, 2021 or Saturday, October 24, 2021

# **Call for Poster Presentation Abstracts**

Barkley & Associates, Inc. invites abstract submissions to fill two peer-reviewed poster sessions at NPAC. This is the perfect opportunity to showcase your completed research or scholarly work.

The window for submission is May 1st through June 15th, 2021. Applicants will be notified of the NPAC Planning Committee's decision before or during the week of August 3, 2021 (2 months prior to the conference).

The first author of the Top 20 <u>accepted</u> poster abstract will recieve a 50% REFUND from their conference registration fee! All posters will be evaluated and scored during the conference. The first author of the Top 2 Poster Presentation Winners will recieve FREE registration for the NPAC 2022 Conference! <u>The winning posters' first author must be present at the Conference Summary, Future Directives, and Evaluations Session on Sunday, October 25, 2021 at 11:45 a.m. to win!</u>

To submit a poster session abstract, please complete the Poster Abstract Submission Form. The link for this can be found on the conference website. The submission form includes fields to submit biographical information, objectives, the abstract, and the Conflict of Interest Disclosure Form.

Neuroradiology
Pancreatitis in the Acutely III
Staying on Top of Shock
Updates in Emergency Medicine
Biologics in Acute Care
Sodium Imbalances
Updates in the Treatment of COVID-19
Sepsis Update
And More!

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#### **Conference Schedule**

#### FRIDAY, OCTOBER 15, 2021

6:30 a.m. - 7:30 a.m.

Visit Exhibitors and Refereed Poster Session 1

Welcome and Introduction to the Conference
Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP
(0.33 contact hours)

7:50 a.m. - 9:00 a.m. Opening Keynote Address:

**Nurse Practitioners Optimizing Outcomes in Acute Settings** 

Cindy Munro, PhD, ANP-BC, FAAN, FAANP, FAAS (1.17 contact hours; 0.25 hours of Advanced Pharmacology)

9:00 a.m. - 9:15 a.m. Break: Visit Exhibitors and Refereed Poster Session 1 (continued)

9:15 a.m. - 10:30 a.m. Infectious Diseases in Acute Care 2021

Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP (1.25 contact hours; 0.75 hours of Advanced Pharmacology)

10:30 a.m. - 11:45 a.m. Intriguing Cardiothoracic Surgery Cases:

**New Assessment, Diagnostic, and Management Considerations** 

Megan Shifrin, DNP, ACNP-BC

(1.25 contact hours; 0.5 hours of Advanced Pharmacology,

0.5 hours of Advanced Procedures)

11:45 a.m. - 12:30 p.m. Lunch Break - Visit Exhibitors and Refereed Poster Session 1 (continued)

12:30 a.m. - 1:45 p.m. Acute Management and Prevention of COPD

Susan Corbridge, PhD, ACNP-BC, FAANP, FAA (1.25 contact hours; 1.0 hour of Advanced Pharmacology,

1.25 hours of Advanced Procedures)

1:45 p.m. - 3:00 p.m. Dealing with the Acute Psychiatric/Mentally III Patient in Crisis:

Call Psych!??

Meredith Ann Holmes, MSN, PHMNP-BC

(1.25 contact hours; 0.5 hours of Advanced Pharmacology)

3:00 p.m. - 3:15 p.m. Break: Visit Exhibitors and Refereed Poster Session 1 (continued)

3:15 p.m. - 4:30 p.m. Neuroradiology: From the ED to the ICU to the Floor and More!

Susan C. Yeager, MS, ACNP-BC, CCRN, FNCS (1.25 contact hours; 0.5 hours of Advanced Pharmacology,

0.25 hours of Advanced Procedures)

#### SATURDAY, OCTOBER 16, 2021

6:30 a.m. - 7:30 a.m. Visit Exhibitors and Refereed Poster Session 2

7:30 a.m. - 8:45 a.m. Issues, Trends, and Practice Challenges for All NPs in Acute Care

Julie Stanik-Hutt, PhD, ACNP-BC, GNP-BC, CCNS, FAANP, FAAN

(1.25 contact hours; 0.5 hours of Advanced Pharmacology)

8:45 a.m. - 10:00 a.m. Palliative Care: Tapping into the Max in Acute Care

Janet Leahy, MSN, ACNP-BC, ACHPN

(1.25 contact hours; 0.5 hours of Advanced Pharmacology)

10:00 a.m. - 10:15 a.m. Break: Visit Exhibitors and Refereed Poster Session 2 (continued)

10:15 a.m. - 11:30 a.m. Pancreatitis in the Acutely III: The Latest

Tracy Daum, DNP, AGACNP-BC

(1.25 contact hours; 0.5 hours of Advanced Pharmacology)

11:30 a.m. - 12:15 p.m. Lunch Break - Visit Exhibitors and Refereed Poster Session 2 (continued)

#### **SATURDAY, OCTOBER 16, 2021**

12:15 p.m. - 1:30 p.m. Staying on Top of Shock

Lynn Kelso, MSN, ACNP-BC, FCCM, FAANP

(1.25 contact hours; 0.75 hours of Advanced Pharmacology)

1:30 p.m. - 2:45 p.m. Updates in Emergency Medicine

Nancy Denke, DNP, ACNP-BC, FNP-BC, FAEN

(1.25 contact hours; 0.5 hours of Advanced Pharmacology)

2:45 p.m. - 3:00 p.m. Break: Visit Exhibitors and Refereed Poster Session 2 (continued)

3:00 p.m. - 4:00 p.m. Mary Jane, Boom, Smack, Hop? Street Drugs: The Down and Dirty

Elizabeth VandeWaa. PhD

(1.0 contact hour; 1.0 hour of Advanced Pharmacology)

4:00 p.m. - 4:30 p.m. Managing Multidrug Resistant Pathogens (Part 1)

Lawrence Carey, Pharm D

(0.5 contact hours; 0.5 hours of Advanced Pharmacology)

#### **SUNDAY, OCTOBER 17, 2021**

**6:30 a.m. - 7:30 a.m.** Visit Exhibitors

7:30 a.m. - 8:15 a.m. Managing Multidrug Resistant Pathogens (Part 2)

Lawrence Carey, Pharm D

(0.75 contact hour; 0.75 hour of Advanced Pharmacology)

8:15 a.m. - 9:15 a.m. Alcohol and Substance Abuse Withdrawal in the Hospitalized Patient

Elizabeth VandeWaa, PhD

(1.0 contact hours; 1.0 hours of Advanced Pharmacology)

9:15 a.m. - 9:30 a.m. Break: Visit Exhibitors

9:30 a.m. - 10:00 a.m. Biologics in Acute Care - For What?

Elizabeth VandeWaa, PhD

(0.5 contact hours; 0.5 hours of Advanced Pharmacology)

10:00 a.m. - 10:45 a.m. Sodium Imbalances in the Hospitalized Patient: What to Do?

Lawrence Carey, Pharm D

(0.75 contact hours; 0.75 hours of Advanced Pharmacology)

10:45 a.m. - 11:30 a.m. Updates in the Treatment of COVID-19

Elizabeth VandeWaa, PhD Lawrence Carey, Pharm D

(0.75 contact hours; 0.75 hours of Advanced Pharmacology)

11:30 a.m. - 12:15 p.m. Lunch Break: Visit Exhibitors

12:15 a.m. - 1:15 p.m. Sepsis Update: Pharmacology Implications

Lawrence Carey, Pharm D

(1.0 contact hours, 1.0 hours of Advanced Pharmacology)

1:15 p.m. - 1:30 p.m. Conference Summary, Future Directives, and Evaluations

Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP

(0.25 contact hours)

**PHARMACOLOGY** 

12.5 Contact Hours

**GENERAL SESSION** 

**21.5** Contact Hours

**ADVANCED PROCEDURES** 

2.0 Contact Hours

# **Pre-Conference Faculty**

# Steven W. Branham, PhD, ACNP-BC, FNP-BC, ENP-C, FAANP

Associate Professor Texas Tech University Health Sciences Center School of Nursing Lubbock, TX

#### Patricia Larrieu Briones, DNP, FNP-BC, CHSE

Assistant Professor of Clinical University of Miami School of Nursing and Health Studies Miami, FL

#### Thomas C. Corbridge, MD, FCCP

Emeritus Physician, Northwestern Memorial Hosptial Adjunct Professor of Pulmonary and Critical Care Medicine Northwestern University Feinberg School of Medicine Chicago, IL

#### Nichole Crenshaw, DNP, AGACNP-BC, ANP-BC, CHSE

Assistant Professor of Clinical University of Miami School of Nursing and Health Studies Miami, FL

#### Rita Dello Stritto, PhD, CNS, ENP, ACNP-BC, FAANP

Associate Professor Texas Woman's University College of Nursing Houston, TX

#### Lisa Evans, DNP, ACNP-BC

Acute Care Nurse Practitioner Integrated Critical Care & Pulmonary Specialists, Inc. St. Joseph Hospital Orange, CA

# ACNP-BC, ANP-BC, FAANP

Practitioner

'ty Medical Center

, y

#### Sarah Livesay, DNP, ACNP-BC, ACNS-BC

Assistant Professor Rush University College of Nursing Chicago, IL

#### Katherine W. Rogers, MSN, ANP-C, ACNP-BC

Acute Care Nurse Practitioner Norton Healthcare Norton Cardiothoracic Surgery Louisville, KY

#### Charles L. Schreiner, IV, MHA, MS, ACNP-BC, RNFA

Acute Care Nurse Practitioner Clayman Thyroid Cancer Center Tampa General Hospital Tampa, FL

#### Kristine Anne Scordo, PhD, ACNP-BC, FAANP

Professor
Director, Adult-Gerontology Acute Care Nurse
Practitioner Program
Wright State University
College of Nursing
and
Acute Care Nurse Practitioner
Kettering Health Network Cardiology
Dayton, OH

#### Paula Tucker, DNP, FNP-BC, ENP-C

Assistant Professor Emory University Nell Hodgson Woodruff School of Nursing Atlanta, GA

#### James M. Walter, MD

Assistant Professor of Pulmonary and Critical Care Medicine Northwestern University Feinberg School of Medicine Chicago, IL

#### Susan C. Yeager, MS, ACNP-BC, CCRN, FNCS

Lead Neurocritical Care Nurse Practitoner
The Ohio State University
Wexner Medical Center
Columbus, OH

# **Pre-Conferences: Advanced Procedures Workshops (APWs)**

\*To obtain procedural CE, and to maximize a fully hands-on experience, this workshop requires attendees to review approximately one hour of material prior to the session. All Advanced Procedures Workshops are approved to meet the AANPCB requirement of 30 hours in emergency care procedural skills to be eligible to sit for national ENP certification.

#### WEDNESDAY, OCTOBER 20 - THURSDAY, OCTOBER 21, 2021



#### **APW A: Central Line Placement & Vascular Access**

Nichole Crenshaw, DNP, ARNP, AGACNP-BC, ANP-BC, CHSE (Landmark & Ultrasound-guided EJ, IJ, Subclavian, Femoral Sites & Intraosseous Line Placement; Limited to ~ 16 seats in two groups; 3.0 contact hours; 3.0 hours of Advanced Procedures)

Pre-Conferences 1A, 2A, 3A, 4A, 5A, 6A



#### **APW B**: Difficult Airway Management\*

Steven W. Branham, PhD, ACNP-BC, FNP-BC, ENP-C, FAANP (Adjunct Airways [nasal trumpet, oral airway, LMA], Endotracheal Intubation, Bougie, King Airway Tube Placement, Cricothyrotomy, & Other Strategies; Limited to ~ 10 seats; 3.0 contact hours; 3.0 hours of Advanced Procedures)

Pre-Conferences 1B, 2B, 3B, 4B, 5B, 6B



#### **APW C**: Thoracentesis, Needle Decompression, & Chest Tube Insertion

Lisa Evans, DNP, ACNP-BC

(Landmark & Ultrasound-guided Thoracentesis, Needle Decompression, & Chest Tube Insertion; Limited to ~ 10 seats; 3.0 contact hours; 3.0 hours of Advanced Procedures) Pre-Conferences 1C, 2C, 3C, 4C, 5C, 6C



#### **APW D**: Lumbar Puncture, Paracentesis, & EFAST

Charles L. Schreiner, IV, MHA, MS, ACNP-BC, RNFA

(Landmark & Ultrasound-guided Lumbar Puncture, Paracentesis, & Extended Focused Assessment with Sonography in Trauma [EFAST]; Limited to ~ 10 seats; 3.0 contact hours; 3.0 hours of Advanced Procedures)

Pre-Conferences 1D, 2D, 3D, 4D, 5D, 6D



#### **APW E**: Managing Extremity Issues\*

Patricia Larrieu Briones, DNP, ARNP, FNP-BC, CHSE

(Digital Blocks, Regional Anesthesia, I & D of Abscesses, Nail Trephination, Simple Suturing; Limited to ~ 10 seats; 3.0 contact hours; 3.0 hours of Advanced Procedures)

Pre-Conferences 1E, 2E, 3E, 4E, 5E, 6E



#### **APW F: Emergency HEENT Procedures\***

Paula Tucker, DNP, FNP-BC, ENP-C

(Tonometry, Eye Exams with Surface Staining, Ocular Foreign Body Removal, Nasal Packing, Nose & Ear Foreign Body Removal, & Dental Emergencies; Limited to ~ 10 seats; 3.0 contact hours; 3.0 hours of Advanced Procedures)

Pre-Conferences 1F, 2F, 3F, 4F, 5F, 6F

Barkley & Associates reserves the right to reassign attendees to a different Advanced Procedures Workshop Pre-Conference time, if needed, to ensure optimal group learning and appropriate faculty-to-student ratios. In this case, attendees will be notified in advance of alternatives.

# **Pre-Conferences**

#### WEDNESDAY, OCTOBER 20, 2021



Pre-Conference 1 | 7:30 a.m. - 11:00 a.m. 12-Lead EKG Workshop: From Start to Competent in 3 Hours!

Joan King, PhD, ACNP-BC, ANP-BC, FAANP

This presentation is designed to increase the confidence and clinical proficiency of NPs at all levels of experience with 12-Lead EKG interpretation. Once we have reviewed the foundational principles of 12-Lead EKGs, we will elaborate on a variety of 12-Lead EKG patterns, including inferior, septal, anterior, lateral, and posterior infarctions. We will also discuss right ventricular infarction patterns,

emphasizing these patterns' clinical significance as well as their association with inferior and posterior infarctions.

In addition, the session will present the criteria for identifying reciprocal changes, left and right ventricular hypertrophy, strain, and left and right bundle branch blocks—and highlight important implications of these findings. Throughout the presentation, illustrative examples of each 12-Lead EKG finding will reinforce covered content. In the end, the participant should feel certain that they've gone from "I'm never quite sure" to "I've got it!"

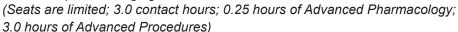
(Seats are limited; 3.0 contact hours; 0.5 hours of Advanced Pharmacology; 3.0 hours of Advanced Procedures)

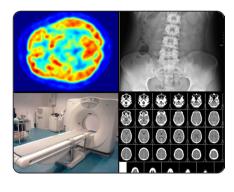
#### Pre-Conference 2 | 7:30 a.m. - 11:00 a.m.

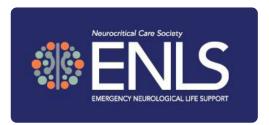
**ADVANCED Imaging and Radiology Workshop:** CT, MRI, PET, and More!

Faculty: TBA

Knowing the difference between various radiology techniques and protocols is vital knowledge for all nurse practitioners (NPs). Beyond an understanding of basic X-ray interpretation, advanced imaging and radiology provide a mechanism to more effectively diagnose complex patient conditions. This presentation will explore appropriate imaging technologies for NPs to consider when evaluating patients with both common and uncommon complaints. Case studies will be used to illustrate the latest evidence-based practices in Advanced patient imaging.







Pre-Conference 3 | 12:30 p.m. - 5:00 p.m. Emergency Neurological Life Support

(ENLS) Course\* - PART I

Susan C. Yeager, MS, ACNP-BC, CCRN, FNCS Sarah Livesay, DNP, ACNP-BC, ACNS-BC

Emergency neurological life support (ENLS) is an educational program designed to help healthcare professionals improve patient care and outcomes during the critical first hours of a patient's neurological emergency. ENLS demonstrates a collaborative, multi-disciplinary approach and provides a consistent set of protocols, practical checklists, decision points, and suggested communication to use during patient management. This ENLS course is an instructor-led training session that offers a robust introduction to each course topic through instructor-led classroom training. If attendees wish, this CE credit can be used as part of the requirement to obtain ENLS certification.

(Seats are limited; 4.0 contact hours; 1.25 hours of Advanced Pharmacology)

"I definitely recommend these Pre-Conferences!"

-NPAC 2019 Attendee

## **Pre-Conferences**

#### WEDNESDAY, OCTOBER 20, 2021

Pre-Conference 4 | 12:30 p.m. - 4:00 p.m. ADVANCED 12-Lead EKG Workshop Joan King, PhD, ACNP-BC, ANP-BC, FAANP

OK, so you're comfortable with the foundational principles of 12-Lead EKG interpretation, but what are some of the more nuanced interpretive standards to utilize while you implement this key assessment tool? When should you worry? This ADVANCED 12-Lead EKG interpretation workshop will begin with a discussion of AV



blocks, focusing on the guidelines that differentiate a Mobitz I second-degree AV block from a Mobitz II second-degree AV block. Key information about third-degree heart blocks, right and left bundle branch blocks, and hemiblocks will also be presented. In addition, we will focus on the salient features, causes, and management strategies of complex dysrhythmias. Other topics include complex tachycardias (e.g., Wolff-Parkinson-White syndrome and Long-Ganong-Levine syndrome) and the differentiation between sinus arrests and sinus blocks. Join us for an informative and detailed workshop that will strengthen your ability and confidence with the 12-Lead EKG.

(Seats are limited; 3.0 contact hours; 0.5 hours of Advanced Pharmacology; 3.0 hours of Advanced Procedures)



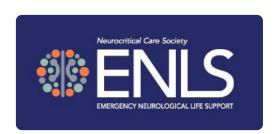
Pre-Conference 5 | 12:30 p.m. - 4:00 p.m.
Radiology Review:
From Novice to Expert in 3 Hours!
Rita Dello Stritto, PhD, ACNP-BC, CNS, ENP, FAANP

Being able to review an X-ray is an important role for the nurse practitioner, yet many do not have a firm understanding of the basics in imaging interpretation. This session will take participants from the very

basics of understanding the shades between black and white on an X-ray, to the more advanced techniques of identifying pneumonia, heart failure, cardiomegaly, pleural effusions, bowel obstructions, spinal injuries, Salter-Harris fractures, and much more. Within 3 hours, you will go from novice to expert in X-ray interpretation in the acute care setting!

(Seats are limited; 3.0 contact hours; 0.25 hours of Advanced Pharmacology; 3.0 hours of Advanced Procedures)

#### **THURSDAY, OCTOBER 21, 2021**



Pre-Conference 3 (Continued) | 7:30 a.m. - 12:00 p.m. Emergency Neurological Life Support (ENLS) Course\* - PART II

Susan C. Yeager, MS, ACNP-BC, CCRN, FNCS Sarah Livesay, DNP, ACNP-BC, ACNS-BC (Seats are limited; 4.0 contact hours; 1.25 hours of Advanced Pharmacology)

"I absolutely loved these Pre-Conferences workshops!"

-NPAC 2019 Attendee

## SUNDAY, OCTOBER 24, 2021

Closing Session Conference Summary, Future Directives, and

11:45 a.m. Evaluations

(0.25 contact hours)

12:00 p.m. Adjourn

Dr. Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP







# **Keynote Address**

Thursday, October 21, 2020 | 4:50 p.m. - 6:00 p.m. Nurse Practitioners Optimizing Outcomes in Acute Settings!

Cindy L. Munro, PhD, ANP-BC, FAAN, FAANP, FAAS

Dean and Professor University of Miami School of Nursing and Health Studies Miami, FL

(1.17 contact hours; 0.25 hours of Advanced Pharmacology)



# **Main Conference**

#### FRIDAY, OCTOBER 22, 2021

Session 1 | 7:30 a.m. - 8:45 a.m. Infectious Diseases in Acute Care 2020 Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP

(1.25 contact hours; 0.75 hours of Advanced Pharmacology)

Session 2 | 8:45 a.m. - 10:00 a.m. Intriguing Cardiothoracic Surgery Cases: New Assessment, Diagnostic, and Management Considerations

Megan Shifrin, DNP, ACNP-BC

(1.25 contact hours; 0.5 hours of Advanced Pharmacology; 0.5 hours of Advanced Procedures)

Session 3 | 10:45 a.m. - 12:00 p.m.

Acute Management and Prevention of COPD

Susan Corbridge, PhD, ACNP-BC, FAANP, FAA

(1.25 contact hours; 1.0 hour of Advanced Pharmacology, 0.25 hours of Advanced Procedures)

Session 4 | 1:15 p.m. - 2:30 p.m.

Dealing with the Acute Psychiatric/Mentally III

Patient in Crisis: Call Psych!??

Meredith Ann Holmes, MSN, PHMNP-BC

(1.25 contact hours; 0.5 hours of Advanced Pharmacology)

"I really enjoyed the interesting topics, it was very informative and enlightening!" -NPAC 2019 Attendee Session 5 | 3:15 p.m. - 4:30 p.m.

Neuroradiology: From the ED to the ICU to the Floor and More!

Susan C. Yeager, MS, ACNP-BC, CCRN, FNCS

(1.25 contact hours; 0.5 hours of Advanced Pharmacology)

Session 6 | 4:30 p.m. - 5:45 p.m. Issues, Trends, and Practice Challenges for All NPs in Acute Care

Julie Stanik-Hutt, PhD, ACNP-BC, GNP-BC, CCNS, FAANP, FAAN

(1.25 contact hours; 0.5 hours of Advanced Pharmacology)

#### SATURDAY, OCTOBER 23, 2021

Session 7 | 7:30 a.m. - 8:45 a.m.
Palliative Care: Tapping into the Max in Acute Care
Janet Leahy, MSN, ACNP-BC, ACHPN

(1.25 contact hours; 0.5 hours of Advanced Pharmacology)

Session 8 | 8:45 a.m. - 10:00 a.m.

Pancreatitis in the Acutely III: The Latest

Tracy Daum, DNP, AGACNP-BC

(1.25 contact hours; 0.5 hours of Advanced Pharmacology)

Session 9 | 10:45 a.m. - 12:00 p.m. Staying on Top of Shock Lynn Kelso, MSN, ACNP-BC, FCCM, FAANP

(1.25 contact hours; 0.75 hours of Advanced Pharmacology)

Session 10 | 1:15 p.m. - 2:30 p.m. Updates in Emergency Medicine Nancy Denke, DNP, ACNP-BC, FNP-BC

(1.25 contact hours; 0.5 hours of Advanced Pharmacology)

Acute Care Pharmacology Update 1 3:15 p.m. - 4:15 p.m. Mary Jane, Boom, Smack, Hop? The Down and Dirty on Street Drugs Elizabeth VandeWaa, PhD

(1.0 contact hour; 1.0 hour of Advanced Pharmacology)

#### SATURDAY, OCTOBER 23, 2021

Acute Care Pharmacology Update 2 4:15 p.m. - 5:15 p.m. Sepsis Update: Pharmacology Implications Lawrence Carey, Pharm D

(1.0 contact hour; 1.0 hour of Advanced Pharmacology)

Acute Care Pharmacology Update 3.1 5:15 p.m. - 5:45 p.m. (Part 1)

Managing Multidrug Resistant Pathogens

Lawrence Carey, Pharm D

(0.5 contact hours; 0.5 hours of Advanced Pharmacology)

Acute Care Pharmacology Update 7
11:00 a.m. - 11:45 a.m.
What Else is New or News in Acute Care
Pharmacology 2020?
Elizabeth VandeWaa, PhD
Lawrence Carey, Pharm D

(0.75 contact hours; 0.75 hours of Advanced Pharmacology)

Closing Session | 11:45 a.m. - 12:00 p.m. Conference Summary, Future Directives, and Evaluations

Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP

(0.25 contact hours)

#### SUNDAY, OCTOBER 24, 2021

Acute Care Pharmacology Update 4
7:30 a.m. - 8:30 a.m.
Alcohol and Substance Abuse Withdrawal in the Hospitalized Patient
Elizabeth VandeWaa, PhD

(1.0 contact hour; 1.0 hour of Advanced Pharmacology)

Acute Care Pharmacology Update 3.2 8:30 a.m. - 9:15 a.m. (Part 2) Managing Multidrug Resistant Pathogens Lawrence Carey, Pharm D

(0.75 contact hours; 0.75 hours of Advanced Pharmacology)

Acute Care Pharmacology Update 5 9:45 a.m. - 10:15 a.m. Biologics in Acute Care - For What? Elizabeth VandeWaa, PhD

(0.5 contact hours; 0.5 hours of Advanced Pharmacology)

Acute Care Pharmacology Update 6 10:15 a.m. - 11:00 a.m. Sodium Imbalances in the Hospitalized Patient: What to Do? Lawrence Carey, Pharm D

(0.75 contact hours; 0.75 hours of Advanced Pharmacology)







#### SATURDAY, OCTOBER 23, 2021

6:00 a.m. Conference Registration Open

6:30 a.m. Continental Breakfast with Exhibitors - Refereed Poster

Session 2

Session 7 Palliative Care: Tapping into the Max in Acute Care Janet Leahy,

(1.25 contact hours; 0.5 hours of Advanced Pharmacology) 7:30 a.m. MSN. ACNP-BC. ACHPN

Session 8 Pancreatitis in the Acutely III: The Latest

(1.25 contact hours; 0.5 hours of Advanced Pharmacology) DNP. AGACNP-BC 8:45 a.m.

10:00 a.m. Break - Exhibitors - Refereed Poster Session 2

(Continued)

Session 9 Staying on Top of Shock Dr. Lynn Kelso,

(1.25 contact hours; 0.75 hours of Advanced Pharmacology) MSN, ACNP-BC, FCCM, FAANP 10:45 a.m.

Dr. Tracy Daum,

Dr. Elizabeth VandeWaa.

12:00 p.m. Lunch on Own

Session 10 Updates in Emergency Medicine Dr. Nancy Denke,

(1.25 contact hours; 0.5 hours of Advanced Pharmacology) DNP, ACNP-BC, FNP-BC 1:15 p.m.

Break - Exhibitors - Refereed Poster Session 2 2:30 p.m.

(Continued)

Pharm Update 1 Mary Jane, Boom, Smack, Hop? Dr. Elizabeth VandeWaa,

3:15 p.m. The Down and Dirty on Street Drugs PhD (1.0 contact hour; 1.0 hour of Advanced Pharmacology)

Pharm Update 2 Sepsis Update: Pharmacology Implications Lawrence Carey,

(1.0 contact hour; 1.0 hour of Advanced Pharmacology) 4:15 p.m. Pharm D

Lawrence Carey, **Pharma Update** Managing Multidrug Resistant Pathogens

(0.5 contact hours; 0.5 hours of Advanced Pharmacology) Pharm D 3.1

5:15 p.m. (Part 1)

5:45 p.m. Adjourn

Conference Registration Open

6:00 a.m.

PharmUpdate 4

#### SUNDAY, OCTOBER 24, 2021

6:30 a.m. Continental Breakfast

Alcohol and Substance Abuse Withdrawal 7:30 a.m. in the Hospitalized Patient PhD

(1.0 contact hour; 1.0 hour of Advanced Pharmacology)

**Pharm Update** Managing Multidrug Resistant Pathogens Lawrence Carey,

(0.75 contact hours; 0.75 hours of Advanced Pharmacology) 3.2 Pharm D

8:30 a.m. (Part 2)

9:30 a.m. Break **Pharm Update 5 Biologics in Acute Care - For What?** Dr. Elizabeth VandeWaa.

(0.5 contact hours; 0.5 hours of Advanced Pharmacology) PhD 9:45 a.m.

**Pharm Update 6** Sodium Imbalances in the Hospitalized Patient: What Lawrence Carey,

10:15 a.m. to Do? Pharm D (0.75 contact hours; 0.75 hours of Advanced Pharmacology)

Pharm Update 7 What Else is New or News in Acute Care Dr. Elizabeth VandeWaa. 11:00 a.m. Pharmacology 2020? PhD

(0.75 contact hours; 0.75 hours of Advanced Pharmacology) Lawrence Carev. Pharm D

#### **THURSDAY, OCTOBER 21, 2021**

#### Pre-Conference 6 | 7:30 a.m. - 11:00 a.m.

#### **Cardiovascular Boot Camp**

Kristine Anne Scordo, PhD, ACNP-BC, FAANP



Want to sharpen your cardiac assessment skills? Are you looking to learn which cardiovascular test is the best? Would you like to learn the basics of 2-D echoes? Maybe you would like to hear about the latest guidelines? Or do you want to update your pharmacology? These topics and more will be the focus of this cardiac boot camp. Through multiple cases, we'll cover advanced assessment, recognition and treatment of valvular heart disease, diagnostic testing, basic 2-D echo interpretation, pharmacologic updates, and management of other cardiac issues such as acute coronary syndrome, common arrhythmias, and heart failure.

(Seats are limited; 3.0 contact hours; 1.0 hours of Advanced Pharmacology)



# Pre-Conference 7 | 12:30 p.m. - 4:00 p.m. Mechanical Ventilation Boot Camp Thomas C. Corbridge, MD

James M. Walker, MD

The mechanical ventilator is the leading support device in critical care; it supports gas exchange, decreases work of breathing, and is an integral part of shock management. This comprehensive boot camp targets both entry-level and intermediate practitioners responsible for the care of mechanically ventilated patients. The session provides rationales for initial ventilator settings and adjustments based on blood gases, synchrony, and

waveform analysis. By the end of this boot camp, nurse practitioners in acute care will have a better understanding of the interplay between the patient and the machine to optimize benefit and mitigate risk to their patients. (Seats are limited; 3.0 contact hours; 0.5 hours of Advanced Pharmacology; 3.0 hours of Advanced Procedures)

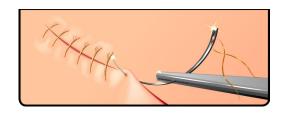
#### Pre-Conference 8 | 12:30 p.m. - 3:30 p.m.

#### **Advanced Suturing**

Steven W. Branham, PhD, ACNP-BC, FNP-BC, ENP-C, FAANP Rita Dello Stritto, PhD, ACNP-BC, CNS, ENP, FAANP

This session will cover multilayer closure, vertical and horizontal mattress, stellate lac repair, Aberdeen knot, running simple suture, subcuticular running suture, chest tube suture technique, Figure 8, and others as time permits. This workshop requires attendees to review approximately one hour of material prior to the session. Instructions will be emailed to attendees.

(Seats are limited; 4.0 contact hours; 0.25 hours of Advanced Pharmacology; 4.0 hours of Advanced Procedures)



# **Conference Schedule at a Glance**

	Wedne October 2				sday 21, 2021	Friday October 22, 2021	Saturday October 23, 2021	Sunday October 24, 2021
6:00 a.m. - 5:00 p.m.		Registration						
7:30 a.m. - 10:00 a.m.	Advanced Procedures Workshops	Pre-	-Conf.	Advanced Procedures Workshops		General Sessions	General Sessions	Pharm Update 4 & 3.2
		1	& 2		Pre-	1 - 2	7 - 8	BREAK
					Coni 3 Part	BREAK	BREAK	Pharm Update
10:00 a.m. - 12:00 p.m.	Advanced Procedures Workshops			Advanced Procedures Workshops		General Session 3	General Session 9	5, 6, & 7 Closing Session
								<u> </u>
12:00 p.m. - 2:00 p.m.			Pre-			LUNCH	LUNCH	
	Advanced Procedures Workshops		Conf. 3 Part I	Pre-Conf.	Pre-Conf.	General Session 4	General Session 10	
2:00 p.m. - 4:00 p.m.		Pre- Conf. 4		,	٥	BREAK	BREAK	'
- 4.00 p.m.	Advanced	& 5				General	Pharm Update	
4:00 p.m. - 6:00 p.m.	Procedures Workshops			Key	ome / note dress	Sessions 5 - 6	1-2 & 3.1	
6:00 p.m. - 8:00 p.m.				Weld Rece Oper	come eption & ling of ibits			

# **APWs & Pre-Conference Fees**

\*To obtain procedural CE, and to maximize a fully hands-on experience, this workshop requires attendees to review approximately one hour of material prior to the session. All Advanced Procedures Workshops are approved to meet the AANPCB requirement of 30 hours in emergency care procedural skills to be eligible to sit for national ENP certification.

APWs & Pre-Conferences	WITH Main Conference	ADD ON After Registration	WITHOUT Main Conference
Advanced Procedures Workshop: Landmark & Ultrasound-guided Central Line Placement & Vascular Access*	\$129	\$149	\$189
APW 1A, 2A, 3A, 4A, 5A, 6A			
Advanced Procedures Workshop: Difficult Airway Management*	\$129	\$149	\$189
<i>APW</i> 1B, 2B, 3B, 4B, 5B, 6B	·		
Advanced Procedures Workshop: Landmark & Ultrasound-guided Thoracentesis, Needle Decompression, & Chest Tube Insertion – including Pigtail Catheters*	\$129	\$149	\$189
APW 1C, 2C, 3C, 4C, 5C, 6C			
Advanced Procedures Workshop: Landmark & Ultrasound-guided Lumbar Puncture, Paracentesis, & Extended Focused Assessment with Sonography in Trauma (EFAST) Exam*	\$129	\$149	\$189
APW 1D, 2D, 3D, 4D, 5D, 6D			
Advanced Procedures Workshop: Managing Extremity Issues*	\$129	\$1 <b>4</b> 9	\$189
APW 1E, 2E, 3E, 4E, 5E, 6E	Ψ123	ΨΙΤΟ	Ψ105
Advanced Procedures Workshop: Emergency HEENT Procedures*	\$129	\$149	\$189
APW 1F, 2F, 3F, 4F, 5F, 6F	\$129	ψ1 <del>4</del> 3	ψ10 <del>9</del>
12 Lead EKG Workshop: From the Start to Competent in 3 Hours!	\$199	\$219	\$259
Pre-Conference 1	φ199	Ψ219	Ψ209
ADVANCED Imaging and Radiology Workshop: CTs, MRIs, PET and More!	\$129	\$149	\$189
Pre-Conference 2			
Emergency Neurological Life Support (ENLS) Course	\$129	\$149	\$189
Pre-Conference 3	Ψ129	ΨΙΨΘ	Ψ109
ADVANCED 12 Lead EKG	\$129	\$1 <b>4</b> 9	\$189
Pre-Conference 4	Ψ123	ΨΙΤΟ	Ψ100
Radiology Review: From the Beginning Novice to Expert in 3 Hours!	\$129	\$149	\$189
Pre-Conference 5			
Cardiovascular Boot Camp	\$129	\$149	\$189
Pre-Conference 6	+ . = 0	7	Ψ.σσ
Mechanical Ventilation Boot Camp	\$129	\$149	\$189
Pre-Conference 7	,		ļ
Advanced Suturing			
Pre-Conference 8	\$169	\$149	\$229
(includes all supplies)			

<sup>\*</sup>Barkley & Associates reserves the right to reassign attendees to a different Advanced Procedures Workshop Pre-Conference time, if needed, to ensure optimal group learning and appropriate faculty-to-student ratios. In this case, attendees will be notified in advance of alternatives.

NPAC 2020 Attendee Brochure

- ✓ Attend the largest national conference specifically for nurse practitioners and advanced practice nurses working in acute care
- ✓ Update yourself on today's most recent issues, trends, and evidence-based practice guidelines
- ✓ Maximize advanced pharmacology contact hours required for national recertification.
- ✓ Refine and perfect advanced procedures skills to enhance your practice.
- ✓ Network with hundreds of NPs working in acute care throughout the country
- ✓ See all of the latest technologies, pharmaceuticals, medical devices, career opportunities, and other products in today's market in the exhibit hall
- ✓ Barkley & Associates, Inc. is approved as a provider of nurse practitioner continuing education by the American Association of Nurse Practitioners. AANP Provider Number 080518. This activity has been approved for 21.5 of contact hours of continuing education (which includes 12.5 hours of pharmacology, and 2 hours of advanced procedures).
- ✓ Earn a maximum of **43.5** contact hours of Continuing Education (which includes **12.75** hours of pharmacology), by attending the Main Conference and Pre-Conferences.

# **Table of Contents**

Reasons Not to Miss & Conference Location	2
Conference Schedule at a Glance	3
Advanced Procedures Workshops	4
Pre-Conferences	5-7
Main Conference	8-9
Conference Planning Committee / Registration Information	10
General Information / Main Conference Fees	11
APWs & Pre-Conference Fees	12
Exhibits / Poster Presentation Abstracts	13
Main Conference Faculty	14
Pre-Conference Faculty	15

# **Conference Schedule at a Glance**

	Friday	Caturday	Cundov		
	Friday October 15, 2021	Saturday October 16, 2021	Sunday October 17, 2021		
6:00 a.m. - 5:00 p.m.	Exhibitor Hall Open				
	Welcome and Introduction	General	Pharmacology Update 2.2		
7:30 a.m.	Opening Keynote Address BREAK	Session 6	Pharmacology Update 3		
- 10:00 a.m.		General	BREAK		
	General Session 1	Session 7	Pharmacology Update 4		
		BREAK	Pharmacology Update 5		
10:00 a.m. - 12:00 p.m.	General Session 2	General Session 8	Pharmacology Update 6		
	LUNCH	LUNCH	LUNCH		
12:00 p.m.	General	General	Pharmacology Update 7		
- 2:00 p.m.	Session 3	Session 9	Closing Session		
2:00 p.m.	General Session 4	General Session 10			
- 4:00 p.m.	BREAK	BREAK			
	General	Pharmacology Update 1			
4.00	Session 5	Pharmacology Update 2.1			
4:00 p.m. - 6:00 p.m.					

# **Conference Schedule at a Glance**

	Friday October 15, 2021	Saturday October 16, 2021	Sunday October 17, 2021			
6:30 a.m. - 7:30 p.m.	Exhibitor Hall Open					
7:30 a.m.	Welcome and Introduction	General	Pharmacology Update 2.2			
8:00 a.m.	Opening Keynote Address	Session 6	Pharmacology Update 3			
9:00 a.m.	BREAK	General	BREAK			
9:00 a.m.	General	Session 7	Pharmacology Update 4			
10:00 a.m.	Session 1	BREAK	Pharmacology Update 5			
11:00 a.m.	General Session 2	General Session 8	Pharmacology Update 6			
		LUNCH	LUNCH			
12:00 p.m.	LUNCH	General	Pharmacology Update 7			
	General	Session 9	Closing Session			
1:00 p.m.	Session 3		closing session			
2:00 p.m.	General Session 4	General Session 10				
		BREAK				
3:00 p.m.	BREAK General	Pharmacology Update 1				
4:00 p.m.	Session 5	Pharmacology Update 2.1				

# **Digital Conference**

This course will be offered as an online digital conference. Login instructions along with the digital syllabus will be shared with attendees 2 weeks before the conference. Included in your registration fee is access to the course recordings on-demand after the initial 3-day conference and available for 60 days. All registrants will receive a platform log-in link 2 weeks before the course. You will enter your full name and email address to "log-in"

DIGITAL



and authenticate yourself. Once completed, you will have access to the conference, and navigate to explore the interactive exhibit hall. During the 3-day conference, each general session will broadcast live according to the schedule outline in the conference agenda. All of the live content is recorded and hosted on the course webpage for 60 days post course so you can review anything that you might have missed.

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22.5 Contact Hours

Pharmacology

12.5 Contact Hours

**Advanced Procedures** 

**2.0 Contact Hours** 

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Once you log in, you will have access to the General Sessions and the interactive Exhibit Hall. Each General Session will broadcast online according to the schedule outlined in the conference agenda in your own time zone.

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- Update yourself on today's most recent issues, trends, and evidence-based practice guidelines
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# Conference Fees

	Attendee Registration Fees				
Super Sale Registered by January 4, 2021	<b>Early Bird</b> Registered by April 5, 2021	<b>Standard</b> Registered by July 5, 2021	Regular Registered by August 23, 2021	Final Registered by September 27, 2021	<b>Last Minute</b> Registered after September 27, 2021
\$299	\$349	\$399	\$449	\$499	\$529

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Full Time Nursing Student & Retired Nurse Practitioner*			
Standard Last Minute Registered by Registered after			
Sept. 27, 2021 Sep. 27, 2021 \$299 \$399			

\*Proof of student status required. School transcript or student ID with date is acceptable.

Super Sale Registration Ends	January 4, 2021
Early Bird Registration Ends	April 5, 2021
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Regular Registration Ends	August 23, 2021
Final Registration Ends	September 27, 2021
Last Minute Registration Begins	After September 27, 2021
No Refund Period	After October 3, 2021
First Day of NPAC	Friday, October 15, 2021

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Standard	Last Minute	
Registered by	Registered after	
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\$299 \$399		

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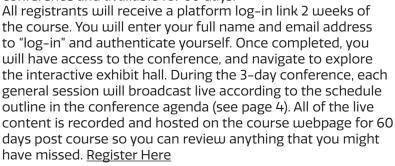
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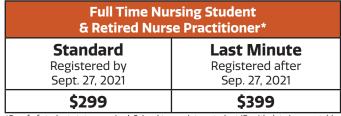
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DIGITAL

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Super Sale Registration Ends	January 4, 2021
Early Bird Registration Ends	April 5, 2021
Standard Registration Ends	July 5, 2021
Regular Registration Ends	August 23, 2021
Final Registration Ends	September 27, 2021
Last Minute Registration Begins	After September 27, 2021
No Refund Period	After October 3, 2021
First Day of NPAC	Friday, October 15, 2021

- ✓ Attend the largest national conference specifically for nurse practitioners and advanced practice nurses working in acute care from the convenience of your home with our Digital Conference platform.
- ✓ On-demand access to General Sessions and Exhibit Hall for 2 months after the 3-day conference to review anything you missed.
- ✓ Update yourself on today's most recent issues, trends, and evidence-based practice guidelines
- Maximize advanced pharmacology contact hours required for national recertification
- ✓ Refine and perfect advanced procedures skills to enhance your practice
- ✓ See all of the latest technologies, pharmaceuticals, medical devices, career opportunities, and other products in today's market in the exhibit hall
- Barkley & Associates, Inc. is approved as a provider of nurse practitioner continuing education by the American Association of Nurse Practitioners. AANP Provider Number 080518. This activity has been approved for 22.5 of contact hours of continuing education (which includes 12.5 hours of pharmacology, and 2 hours of advanced procedures).

# Conference Fees

	Attendee Registration Fees				
<b>Super Sale</b> Registered by January 4, 2021	<b>Early Bird</b> Registered by April 5, 2021	<b>Standard</b> Registered by July 5, 2021	Regular Registered by August 23, 2021	Final Registered by September 27, 2021	Last Minute Registered after September 27, 2021
\$299	\$349	\$399	\$449	\$499	\$529

# Digital Conference

This course will be offered as an online digital conference. Login instructions along with the digital syllabus will be shared with attendees 2 weeks before the conference. Included in your registration fee is access to the course recordings on demand after the initial 3-day conference and available for 60 days.

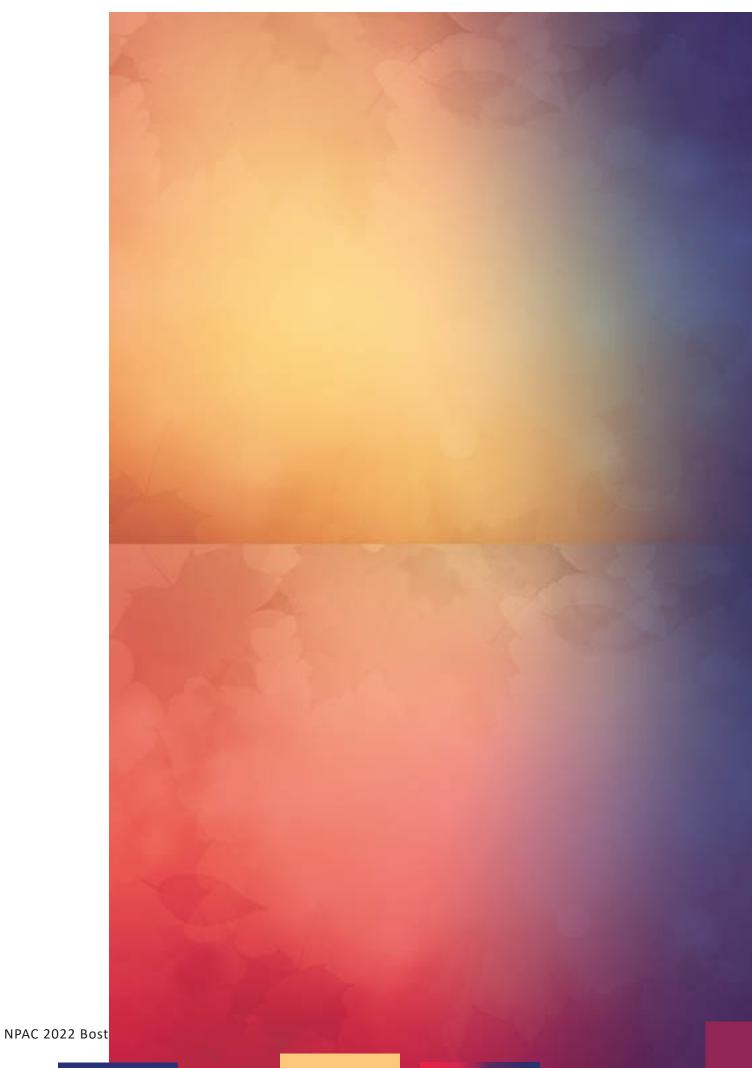


All registrants will receive a platform log-in link 2 weeks of the course. You will enter your full name and email address to "log-in" and authenticate yourself. Once completed, you will have access to the conference, and navigate to explore the interactive exhibit hall. During the 3-day conference, each general session will broadcast live according to the schedule outline in the conference agenda (see page 4). All of the live content is recorded and hosted on the course webpage for 60 days post course so you can review anything that you might have missed. Register Here

Full Time Nursing Student & Retired Nurse Practitioner*		
<b>Standard</b> Registered by Sept. 27, 2021	<b>Last Minute</b> Registered after Sep. 27, 2021	
\$299 \$399		

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# **Conference Schedule**

#### FRIDAY, OCTOBER 21, 2022

	- 1010 1111 - 1111
7:30 a.m 7:5 <mark>0 a.m.</mark>	Exploring the Current State of NP Practice in Acute Care:

**A National Perspective** 

Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP

(0.33 contact hours)

Visit Fyhihit Hall

7:50 a.m. - 9:00 a.m. Opening Keynote Address:

**Nurse Practitioners Optimizing Outcomes in Acute Settings** 

Cindy L. Munro, PhD, ANP-BC, FAAN, FAANP, FAAS (1.17 contact hours; 0.25 hours of Advanced Pharmacology)

9:00 a.m. - 9:15 a.m. Break: Visit Exhibit Hall

9:15 a.m. - 10 30 a.m. Infectious Diseases in Acute Care 2021

Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP (1.25 contact hours; 0.75 hours of Advanced Pharmacology)

10:30 a.m. - 11:45 a.m. Intriguing Cardiothoracic Surgery Cases:

**New Assessment, Diagnostic, and Management Considerations** 

Megan Shifrin, DNP, ACNP-BC, FAANP

(1.25 contact hours; 0.5 hours of Advanced Pharmacology,

0.5 hours of Advanced Procedures)

11:45 a.m. - 12:30 p.m. Lunch Break: Visit Exhibit Hall

12:30 p.m. - 1 45 p.m. Acute Management and Prevention of COPD

Susan Corbridge, PhD, ACNP-BC, FAANP, FAAN (1.25 contact hours; 1.0 hour of Advanced Pharmacology,

1.25 hours of Advanced Procedures)

1:45 p.m. - 3:00 p.m. Dealing with the Acute Psychiatric/Mentally III Patient in Crisis:

Call Psych!??

Meredith Ann Holmes, MSN, PMHNP-BC

(1.25 contact hours; 0.5 hours of Advanced Pharmacology)

3:00 p.m. - 3:15 p.m. Break: Visit Exhibit Hall

3:15 p.m. 4:30 p.m. Neuroradiology: From the ED to the ICU to the Floor and More!

Susan C. Yeager, MS, ACNP-BC, CCRN, FNCS

(1.25 contact hours; 0.5 hours of Advanced Pharmacology,

0.25 hours of Advanced Procedures)

#### **SATURDAY, OCTOBER 22, 2022**

5:30 a.m. 7:30 a.m. Visit Exhibit Hall

7:30 a.m. - 8:45 a.m. Issues, Trends, and Practice Challenges for All NPs in Acute Care

Julie Stanik-Hutt, PhD, ACNP-BC, GNP-BC, CCNS, FAANP, FAAN

(1.25 contact hours; 0.5 hours of Advanced Pharmacology)

8145 a.m. 10.00 a.m. Palliative Care: Tapping into the Max in Acute Care

Janet Leahy, MSN, ACNP-BC, ACHPN

(1.25 contact hours; 0.5 hours of Advanced Pharmacology)

10:00 a.m. - 10:15 a.m. Break: Visit Exhibit Hall

10:15 a.m. - 11:30 a.m. Pancreatitis in the Acutely III: The Latest

Tracy Daum, DNP, AGACNP-BC

(1.25 contact hours; 0.5 hours of Advanced Pharmacology)

11:30 a.m. - 12:15 p.m. Lunch Break: Visit Exhibit Hall

oston 45 Attendee Brochure

#### **SATURDAY, OCTOBER 22, 2022**

12:15 p.m. - 1:30 p.m. Staying on Top of Shock

Lynn Kelso, MSN, ACNP-BC, FCCM, FAANP

(1.25 contact hours; 0.75 hours of Advanced Pharmacology)

1:30 p.m. - 2:45 p.m. Updates in Emergency Medicine

Nancy Denke, DNP, ACNP-BC, FNP-BC, FAEN

(1.25 contact hours; 0.5 hours of Advanced Pharmacology)

2:45 p.m. - 3:00 p.m. Break: Visit Exhibit Hall

3:00 p.m. - 4:00 p.m. Mary Jane, Boom, Smack, Hop? Street Drugs: The Down and Dirty

Elizabeth VandeWaa, PhD

(1.0 contact hour; 1.0 hour of Advanced Pharmacology)

4:00 p.m. - 4:30 p.m. Managing Multidrug-Resistant Pathogens (Part 1)

Lawrence Carey, PharmD

(0.5 contact hours; 0.5 hours of Advanced Pharmacology)

#### **SUNDAY, OCTOBER 23, 2022**

6:30 a.m. - 7:30 a.m. Visit Exhibit Hall

7:30 a.m. - 8:15 a.m. Managing Multidrug-Resistant Pathogens (Part 2)

Lawrence Carey, PharmD

(0.75 contact hour; 0.75 hour of Advanced Pharmacology)

8:15 a.m. - 9:15 a.m. Alcohol and Substance Abuse Withdrawal in the Hospitalized Patient

Elizabeth VandeWaa, PhD

(1.0 contact hours; 1.0 hours of Advanced Pharmacology)

9:15 a.m. - 9:30 a.m. Break: Visit Exhibit Hall

9:30 a.m. - 10:00 a.m. Biologics in Acute Care - For What?

Elizabeth VandeWaa, PhD

(0.5 contact hours; 0.5 hours of Advanced Pharmacology)

10:00 a.m. - 10:45 a.m. Sodium Imbalances in the Hospitalized Patient: What to Do?

Lawrence Carey, PharmD

(0.75 contact hours; 0.75 hours of Advanced Pharmacology)

10:45 a.m. - 11:30 a.m. Updates in the Treatment of COVID-19

Elizabeth VandeWaa, PhD Lawrence Carey, PharmD

(0.75 contact hours; 0.75 hours of Advanced Pharmacology)

11:30 a.m. - 12:15 p.m. Lunch Break: Visit Exhibit Hall

12:15 p.m. - 1:15 p.m. Sepsis Update: Pharmacology Implications

Lawrence Carey, PharmD

(1.0 contact hours; 1.0 hours of Advanced Pharmacology)

1:15 p.m. - 1:30 p.m. Conference Summary and Future Directives

Thomas W. Barkley, Jr., PhD, ACNP-BC, ANP, FAANP

(0.25 contact hours)

**PHARMACOLOGY** 

**TOTAL CE** 

**ADVANCED PROCEDURES** 

12.5 Contact Hours

**22.5** Contact Hours

**2.0** Contact Hours

"I really enjoyed the informative topics and outstanding speakers!"

-NPAC 2018 Attendee