37th Annual Congress
May 20 – 23, 2017
Puerto Rico Convention Center
San Juan, Puerto Rico

Click a link below to go to:

- Educational Summary
- Extended Learning Webinars
- Hotel and Travel
- Program Schedule by Day
- Registration Form
- Registration Info
- Special Events
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Registration Brochure

Culture Courage Competence
¡Bienvenido, damas y caballeros!

It is my pleasure to invite you, your coworkers and your families to NAON’s 37th Annual Congress in beautiful San Juan, Puerto Rico! Forming strong bonds and sharing educational opportunities with all orthopaedic nurses is one of NAON’s missions, so we are proud to have our Congress in one of our United States Territories.

We hope that you take advantage of the excellent educational offerings at Congress — we’ve got a lot to look forward to and I know it will be hard to choose from all of our options!

This year’s Congress revolves around the theme of Culture, Courage and Competence. While in Puerto Rico, we hope that you take advantage of the rich culture of San Juan and experience the sights, sounds and tastes around the island. We hope that you have the courage to try something new while you’re here — whether meeting new people or participating in an educational activity you may never have tried. Finally, we hope you increase your competence by attending several workshops where you will be given the chance to demonstrate various skills.

As always, get excited for our Annual Congress Party — we will be celebrating in true Puerto Rican style, so don’t forget your dancing shoes!

Again, we look forward to seeing you in lovely San Juan!

Colleen R. Walsh, DNP, ONC, ONP-C, CNS, ACNP-BC
Education at Congress

The purpose of NAON’s Annual Congress is to provide outstanding education and networking opportunities for orthopaedic nurse learners from around the world.

37th Annual Congress Learning Objectives
NAON’s 37th Annual Congress provides discussions on basic knowledge and skills for orthopaedic nurses. We emphasize sharing of research, best practices, and evidence-based recommendations. The content is driven largely by practice gaps and associated educational needs identified by past Congress attendees, and in assessing trends in literature and practice. The Congress Unit of the NAON Education Committee (NEC) also strives to present state-of-the-art advances in orthopaedic nursing care. Learners are provided updates in healthcare trends, offered multiple opportunities to network with participants, and are given several occasions to interact with exhibitors and product vendors.

By participating in this conference, attendees will increase their confidence and ability to:

- Discuss current approaches to improving patient care and outcomes
- Share strategic knowledge about current issues facing orthopaedic nursing and the healthcare industry
- Implement improvements to clinical practice and administrative strategies for effective quality care of patients with a variety of musculoskeletal conditions
- Incorporate evidence-based practice into the care of patients and their families

Educational Sessions
Select one educational session per time period. Seating for breakout sessions is on a first-come, first-served basis. Pre-selection of sessions during registration does not guarantee seating; however, it aids in the planning of room assignments to accommodate attendance. Once we fill a room to capacity, we will close a session. Due to fire code regulations, participants will not be able to sit or stand in the back of the room and we cannot add additional chairs. If a session is closed, participants must select another session where seating is available.

We need your help! Complete your Agenda Builder to tell us which sessions you plan to attend, so we can assign sessions to appropriately sized rooms.

- Choices do not constitute guaranteed registration or admittance to sessions.
- Select only one session per time period.
- The session numbers appear before the titles on the website.
- All breakout sessions are seated on a first-come, first-served basis.

In 2017, NAON will offer a total of 33.5 Continuing Nursing Education (CNE) hours*, all included in the Full Congress (Early or Regular) Registration. There are a variety of learning opportunities.

Earn hours by viewing the 2017 Congress Extended Learning Webinar Series, three pre-Congress and three post-Congress webinars to enhance your onsite experience.

Earn hours onsite by attending General and concurrent Breakout Sessions, participating in panel discussions, and reviewing poster presentations.

Earn additional contact hours by attending a pre-Congress Review Course or Workshop.

Please be sure to only claim CNE for sessions you attended.

Register Today!
1. Register online: www.orthonurse.org/congress it’s fast and secure.
2. Mail your registration form to:
NAON Congress Registration
330 N. Wabash Avenue, Suite 2000
Chicago, IL 60611

Questions?
Call the NAON National Office at 800.289.6266 (NAON).

Want to know more? Get complete event information and keep up with the latest news on the Annual Congress program by visiting www.orthonurse.org. This site will be updated regularly to provide the most current Congress information.

All information contained in this Registration Brochure is accurate as of December 2016 and is subject to change prior to the Annual Congress.

*Continuing Nursing Education (CNE) hours subject to change
### Educational Summary

Choose your sessions according to specific topics:

#### Advanced Practice

- **207** Head to Toe: Physical Assessment of the Spine Patient for the Advanced Practice Nurse
- **304** Nurse Practitioner Run Clinics: Management of Pediatric Upper and Lower Extremity Fractures

#### Bundled Payments, VBP, ACA, Healthcare Reform

- **312** How We Did It: Integrating Value Based Care into a Joint Replacement Center of Excellence

#### Complications, Safety, Vulnerable Populations

- **211** Nursing, Medical, and Surgical Co-management of Complex Orthopaedic Patients Across Care Settings
- **403** Preoperative Risk Factors for Delirium Symptoms in Older Adults following Joint Replacement Surgery
- **404** Prevention of Post-op Complications for Joint and Spine Surgeries — A Look at Surgical Site Infection Prevention

#### Infection Prevention

- **104** From the Centers for Disease Control (CDC): Enhanced Education and Training on Infection Control
- **202** Total Joint Serviceline: The Secret to Improvement and Sustainability
- **208** Total Joint Advanced Standards — How they Impact your Review

#### Joint Commission Certification, Service Line, Program Development

- **202** Total Joint Serviceline: The Secret to Improvement and Sustainability

#### Pain Management

- **201** Pain Management for Total Joint Replacement in the Acute Care Setting
- **305** Multimodal Pain Management Following Total Knee Arthroplasty: What Worked, What Didn’t — The Journey Continues
- **401** Managing Pain in Orthopaedic Surgery Patients with Chronic Pain and Psychiatric Conditions

#### Patient Education

- **302** Education Issues in Practice World Café: Improving Outcomes through Effective Patient Education
- **400** Promoting Patient Powered Care: Innovative Ways to Teach Patients

#### Pediatrics

- **101** Workshop: Pediatric Issues in Orthopaedics*

#### Professional Development

- **303** Research Issues in Practice Session: Using Evidence to Improve Patient Outcomes
- **405** Closing Keynote: Helping the Poorest of the Poor Walk Again: How We Can All Take Steps to Change a Life

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**Please note:**

* = indicates a session with an additional registration fee

** = indicates a session with an additional registration fee and is for attendees that hold the ONC, ONC-P, or OCNS-C certification
## Educational Summary (Continued)

Choose your sessions according to specific topics:

### Spine
- **309** Developing and Implementing a Pre-operative Education Program for Elective Spinal Fusion Patients

### Surgery
- **204** Adipose-Derived Stem Cells in the OR

### Total Joint - Hip/Knee
- **307** A Healthcare Provider and Patient Interactive Cost Model for Osteoarthritis: A Shared Decision Model for Prevention and Treatment Options
- **308** Hip Arthroscopy: What It Is and Why We Do It
- **311** Malnutrition Increases Complications, Readmission Rate, and Cost of Care After Primary Joint Arthroplasty

### Trauma, Fracture Care, Sports Medicine
- **200** What’s the Real Problem in Secondary Fracture Prevention?
- **203** Hip Fracture 101
- **210** Proximal Humerus Fractures Evaluation and Management from ER to Home
- **301** Start Your Engines! Understanding the Injuries of the Drivers and Pit Crew Members in NASCAR Racing
- **310** Implementation of a Fractured Hip Program and Protocols to Improve Patient Outcomes in the Fractured Hip Population: Five Years in Review

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This educational activity is provided by the National Association of Orthopaedic Nurses. The National Association of Orthopaedic Nurses is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center’s Commission on Accreditation. NAON is currently seeking approval for this conference from the National Board for Certification of Orthopaedic Technologists (NBCOT) for CEUs. NAON is currently seeking approval for this conference from the Commission for Case Manager Certification (CCMC) for CCM credits. The CCMC is accredited by the National Commission for Certifying Agencies.

**Please note:**
- * = indicates a session with an additional registration fee
- ** = indicates a session with an additional registration fee and is for attendees that hold the ONC, ONC-P, or OCNS-C certification
**Charging Stations**

Charging stations will be placed throughout The Joint Connection with outlets and chairs so you can sit down and charge your electronic devices.

**Creativity Zone**

NEW this year! Be sure to come by the Creativity Zone to learn how to connect on social media and mingle with fellow attendees while doing entertaining activities. Stay tuned for the fun, interactive activities that we’ll be hosting this year.

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**Cyber Stations**

Our cyber stations give you the chance to stay updated with the action back home and in the office. Visit our cyber stations to start your evaluations while at Congress!

**NAON Resource Center**

This is your one-stop-shop for all things Congress! Affiliate organizations (ONCB, ONJ and the NAON Career Center) and NAON committees (CAT, AIM and ACORN) will have tables here with representatives who would love to answer your questions and assist with any inquiries. You can also find information about educational products, buy a NAON t-shirt, and see what contact hour opportunities NAON will have in the future!

**The Joint Connection Lounge**

Take a break from the action, sit down in the lounge, and connect with other attendees.

**The Stage**

Come to The Stage to hear industry professionals present on how new technological advances have helped solve many problems healthcare workers face, or stop by for the Orthopaedic Olympics, Passport to Prizes drawing, and more!
Special Events

Joint Connection
The Joint Connection is your all-in-one place to experience the exciting features we’ve added to Congress. The Joint Connection will be open all day Saturday through Monday with many valuable resources to enhance your time. This interactive exhibit hall features six unique areas to keep attendees entertained. In addition to exhibitors and posters, there are areas for you to network with fellow attendees, recharge your electronics, learn from industry experts, and much more. Find out more about the Joint Connection here: [www.orthonurse.org/jointconnection](http://www.orthonurse.org/jointconnection).

Saturday, May 20
- **Joint Connection Open** (觉悟) 2:00 pm – 7:45 pm
  - Exhibitors Available 2:00 pm – 4:00 pm
  - Exhibitors Available 6:15 pm – 7:45 pm
- **Explore the Joint Connection** (觉悟) 2:00 pm – 4:00 pm
- **Opening Ceremony** 4:15 pm – 5:15 pm
- **Opening Keynote Session** 5:15 pm – 6:15 pm
- **Grand Opening Reception** (觉悟) 6:15 pm – 7:45 pm
- **Monitor/Moderator Orientation** 7:00 pm – 7:30 pm

Sunday, May 21
- **Joint Connection Open** (觉悟) 7:00 am – 6:00 pm
  - Exhibitors Available 10:45 am – 1:45 pm
  - Poster Viewing 10:45 am – 1:45 pm
  - Poster Presenters Available 11:15 am – 12:15 pm
- **Morning Symposium** 7:30 am – 9:30 am
  - Enjoy coffee while attending the CNE presentation, What’s the Real Problem in Secondary Fracture Prevention? *Please note: There is no cost to attend, but seats are limited, so you must register and receive a ticket to attend this session.*
- **Ice Cream Social** 12:45 pm – 1:45 pm
- **Annual Congress Party** 6:30 pm – 9:30 pm

Monday, May 22
- **Joint Connection Open** (觉悟) 7:00 am – 1:00 pm
  - Exhibitors Available 10:15 am – 12:00 pm
  - Poster Viewing 12:00 pm – 1:00 pm
- **NAON Mall** (觉悟) 10:15 am – 12:00 pm
  - Choose from a wide variety of orthopaedic-themed items, as well as merchandise sold by NAON chapters!
- **NAON Leadership Meet and Greet** 6:00 pm – 7:00 pm
  *Please note: Posters will be removed on Monday at 1:00 pm. Posters will not be available after this time.*

Tuesday, May 23
- **Closing Ceremony** 10:15 am – 10:45 am
- **Closing Keynote Session** 11:00 am – 12:00 pm
  *Please note: The Joint Connection will not be open on Tuesday.*

= Event in The Joint Connection
Program
Saturday, May 20

7:00 am – 4:00 pm

100 Orthopaedic Nursing Review Course
Education Level 2, 7.5 Category A CH
Topic: Staff Education
Marcia Weis, RN
Elizabeth McMurry, RN, MSN, FNP, ONC
Implement evidence-based practices in the care of the orthopaedic patient.
Course Fee*
$175 for members
$250 for nonmembers
*Course fee includes lunch

8:00 am – 12:30 pm

101 Workshop: Pediatric Issues in Orthopaedics
(Limited to 50 Participants)
Education Level 3, 4.0 Category A CH
Topic: Pediatrics
Course Facilitator: Jill Ariagno, MSN, RN, CPNP
1. Pediatric Hip Disorders: Presentation, Diagnosis, Treatments, and Outcomes
Raymond W. Kleposki III, MSN, APN
Gain confidence and apply knowledge and skills to practice in the care of the Pediatric Orthopaedic patient with a pediatric hip disorder.
2. Juvenile Idiopathic Arthritis: A Patient Family Centered Care Approach
Amy B. Harris, MSN, RN, OCNS-C
Utilize a patient family centered care approach in the orthopaedic practice setting.
3. Integrating Clinical Care Guidelines into Practice to Improve Pediatric Orthopaedic Trauma Care and Outcomes
Karen Whalen, BSN-BC and Susan Graham, PA-C
The participant will incorporate a non-judgmental analysis of outcomes to focus attention on care improvements and influence the practice of others.
4. Common Pediatric Sports and Overuse Injuries: Diagnosis, Prognosis, and Treatment
Raymond W. Kleposki III, MSN, APN
The participant will implement strategies to better serve their own pediatric athlete population.
Course Fee*
$75 for members
$125 for nonmembers
*Please note: To attend these sessions, you must register and attend the entire workshop.

12:45 pm – 2:15 pm

102 Back by Popular Demand: Neurovascular Assessment Competency, including Spine and Upper Extremity Session A (Limited to 150 Participants per Session)
Education Level 2, 1.5 Category A CH
Topic: Nursing Professional and Practice Issues
Cynthia Gonzalez, MSN, RN, OCNS-C, CMSRN, APRN
Meredith Nevin, BSN, RN, ONC
Miki Patterson, PhD, NP, ONP-C
Implement evidence-based assessment strategies and response interventions related to neurovascular assessment.
Course Fee*
$40 for members and nonmembers
*Please note: This is a paid and ticketed session and seats are limited, so you must register in advance to attend this session.

2:00 pm – 4:00 pm

Explore the Joint Connection

2:00 pm – 4:00 pm

104 From the Centers for Disease Control (CDC): Enhanced Education and Training on Infection Control
Education Level 2, 2 Category B CH
Topic: Infection Prevention
Speaker details coming soon!
Implement evidence-based interventions that maintain safety of the patient and caregivers and prevent exposure to infectious agents.

2:00 pm – 7:45 pm

Joint Connection Open

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Category A
Orthopaedic programs as designated by ONCB
Category B
General nursing programs as designated by ONCB
2:30 pm – 4:00 pm

103 Back by Popular Demand: Neurovascular Assessment Competency, including Spine and Upper Extremity Session B (Limited to 150 Participants per Session)

Education Level 2, 1.5 Category A CH
Topic: Nursing Professional and Practice Issues
Cynthia Gonzalez, MSN, RN, OCNS-C, CMSRN, APRN
Meredith Nevin, BSN, RN, ONC
Miki Patterson, PhD, NP, ONP-C
Implement evidence-based assessment strategies and response interventions related to neurovascular assessment.

Course Fee*
$40 for members and nonmembers
*Please note: This is a paid and ticketed session and seats are limited, so you must register in advance to attend this session.

4:15 pm – 5:15 pm

4:15 pm – 5:15 pm

Opening Ceremony
Colleen R. Walsh, DNP, ONC, ONP-C, CNS, ACNP-BC
2016-2017 NAON President
The opening ceremony marks the official start of NAON’s 37th Annual Congress. This year’s festivities include an exclusive inside look at Congress in Puerto Rico and a recap of all the activities from this past year from President Colleen Walsh.

5:15 pm – 6:15 pm

105 Opening Keynote: Everything I Need to Know, I Learned from a Nurse

Education Level 1, 1 Category B CH
Topic: Nursing Professional and Practice Issues
Frank King
The participant will apply the ideas shared to his or her personal professional development, resulting in enhanced nursing practice and satisfaction at the point of care.

6:15 pm – 7:45 pm

Grand Opening Reception 🎉
Exhibitors Available
Poster Viewing
The Stage

7:00 pm – 7:30 pm

Monitor/Moderator Orientation

8:00 pm – 9:30 pm

106 The Orthopaedic Nurse on Trial: The Next Edition

Education Level 2, 1.5 Category A CH
Topic: Nursing Professional and Practice Issues
Lori Ellwood, RN, ONC
M. Paul Reynolds
C. Matthew Smith
Implement orthopaedic patient care strategies that improve patient outcomes and decrease the potential for negligence or litigation.
Program

Sunday, May 21

7:00 am – 6:00 pm
Joint Connection Open

7:15 am – 7:30 am
Morning Announcements

7:30 am – 9:30 am
Morning Symposium

200 What’s the Real Problem in Secondary Fracture Prevention?
Education Level 3, 2 Category A CH
Topic: Trauma, Fracture Care, Sports Medicine
Debra L. Sietsema, PhD, RN
Douglas Dirschl, MD
Put into practice clinical interventions and patient education strategies related to care of fragility fracture patients.
*Please note: There is no cost to attend, but seats are limited, so you must register and receive a ticket to attend this session.

203 Hip Fracture 101
Education Level 2, 1 Category A CH
Topic: Trauma, Fracture Care, Sports Medicine
Stephan Sinco, MD
Patricia Jean Frazier, MSN, RN, ONC
Incorporate best practice clinical guidelines in the care of the hip fracture patient.

204 Adipose-Derived Stem Cells in the OR
Education Level 3, 1 Category A CH
Topic: Surgery
Lorraine Quick, BSN, RN, CRNFA, CNOR
Utilize knowledge gained regarding Adipose-Derived Stem Cells when educating or caring for orthopaedic patients.

9:45 am – 10:45 am
10:45 am – 1:45 pm
Joint Connection Open

10:45 am – 1:45 pm
Exhibitors Available
Poster Viewing
The Stage

11:15 am – 12:15 pm
Poster Presenters Available

12:45 pm – 1:45 pm
Ice Cream Social

2:00 pm – 3:30 pm

205 Leadership Issues in Practice World Café: The Secrets Behind a Winning Team
Education Level 2, 1.5 Category B CH
Topic: Nursing Professional and Practice Issues
Facilitator: Melissa Yager, MS, RN, CNS, ONC
Panelists TBD
Participants will adopt practices that enhance the work environment and lead to outstanding teams.

201 Pain Management for Total Joint Replacement in the Acute Care Setting
Education Level 3, 1 Category A CH
Topic: Pain Management
Poppy Ann Purcell, MSN, RN, ONC
Apply evidence based research shared in this session when caring for patients with severe postoperative pain.

202 Total Joint Serviceline: The Secret to Improvement and Sustainability
Education Level 3, 1 Category A CH
Topic: Joint Commission Certification, Service Line, Program Development
Miki M. Patterson, PhD, NP, ONP-C
Courtney Hurwitz, MPT
Implement best practices for quality improvement and sustainability in total joint patient care.
Sunday, May 21

**206** Issues in Practice Virtual Poster Tour: The 'Down and Dirty' Behind Top Orthopaedic Posters at Congress

*Education Level 2, 1.5 Category A CH*

*Topic: Staff Education*

*Facilitator: Brigitte M. Failner, MS, RN, ONC*

Enact at least one concept, practice change, or idea from this session that will improve care of the orthopaedic patient.

**207** Head to Toe: Physical Assessment of the Spine Patient for the Advanced Practice Nurse

*Education Level 3, 1.5 Category A CH*

*Topic: Advanced Practice*

*Dorothy Pietrowski, RN, MSN, ACNP, ONC*

Conduct a head to toe physical exam on a patient with a chief complaint of spine etiology and discuss possible differential diagnoses.

**208** Total Joint Advanced Standards — How They Impact Your Review

*Education Level 2, 1 Category B CH*

*Topic: Joint Commission Certification, Service Line, Program Development*

*Robin S. Voss, RN, MHA, TNCC-I*

*David Eickemeyer, MBA*

The learner will be able to move forward with implementation of the New Joint Commission Disease Specific Advanced Certification Standards for THA & TKA programs in the practice setting.

**209** Let's Talk about that Test: Test-Taking Strategies for ONCB's Certification Exams

*Education Level 1, 1 Category B CH*

*Topic: Staff Education*

*Dottie Roberts, EdD, MSN, RN, OCNS-C, CMSRN, CNE*

*Dorothy Pietrowski, RN, MSN, ACNP, ONC*

The learner will gain greater comfort in preparing for and taking the orthopaedic nursing certification examination.

**210** Proximal Humerus Fractures Evaluation and Management from ER to Home

*Education Level 3, 1 Category A CH*

*Topic: Trauma, Fracture Care, Sports Medicine*

*Francisco López-González, MD, FAAOS*

The learner will provide evidence-based patient education and clinical care to patients who have experienced a proximal humerus fracture.

**211** Nursing, Medical, and Surgical Co-management of Complex Orthopaedic Patients Across Care Settings

*Education Level 2, 1 Category A CH*

*Topic: Complications, Safety, Vulnerable Populations*

*Patricia Ann Nosan, MSN, RN-BC ONC*

*Cheryl Busson, RN*

*Kelly Anne McCrone, BSN, ONC*

Put into action strategies for improving outcomes of the medically complex patient receiving care for an orthopaedic condition.

**6:30 pm – 9:30 pm**

*Annual Congress Party: Pirates in Paradise*

Pack your nautical gear, eye patches, and dancing shoes for this year’s Annual Congress Party! We’ll have a DJ playing a mix of current hits, timeless classics, and traditional Puerto Rican songs to get everyone on the dance floor. Be sure to brush up on your salsa, merengue, and cha-cha!
Program

Monday, May 22

7:00 am – 1:00 pm

Joint Connection Open

7:00 am – 8:30 am

ONCB Recognition Breakfast

Bedside, Sidelines, or Neighborhood Consultant — The Many Sides of an Orthopaedic Nurse (Limited to 200 Participants)

Education Level 1, 1.5 Category A CH
Topic: Staff Education
Donna L. Kurek, RN, BSN, ONC
Amber S. Kujath, PhD, RN, ONC
Michele M. Hughes, APN, MSN, ACNP, ONP-C

The learner will pursue opportunities in professional orthopaedic nursing practice.

Course Fee*
$25 for members and nonmembers
*Please note: This is a paid and ticketed session and seats are limited, so you must register in advance to attend this session. In order to attend, you must hold the ONC, ONC-P, or OCNS-C certification.

8:45 am – 9:00 am

Morning Announcements

9:00 am – 10:00 am

Start Your Engines! Understanding the Injuries of the Drivers and Pit Crew Members in NASCAR Racing

Education Level 1, 1 Category A CH
Topic: Trauma, Fracture Care, Sports Medicine
John E. Hughes, DO, MPH
Gain knowledge regarding motor vehicle sports injuries to drivers and pit crew members and share information as applicable.

This presentation is sponsored by the Orthopaedic Nurses Certification Board.

10:15 am – 12:00 pm

Joint Connection Open

Exhibitors Available
NAON Mall
Poster Viewing
The Stage

12:00 pm – 1:00 pm

Poster Viewing
Vendor Lunch Programs
*Please note: There is no cost to attend, but seats are limited, so you must register and receive a ticket to attend this session.

1:45 pm – 3:15 pm

Education Issues in Practice World Café: Improving Outcomes through Effective Patient Education

Education Level 2, 1.5 Category B CH
Topic: Patient Education
Facilitator: Deb Valentine, MSN, CCM, ONC
Jack Davis, MSN, RN, ONC
Judy Dellosa, RN, BSN, ONC
Jamie Wagoner, BS, RN, ONC
Provide patient and family education that improves orthopaedic patient outcomes throughout the continuum of orthopaedic health care.

Issues in Practice Research Session: Using Evidence to Improve Orthopaedic Patient Outcomes

Education Level 3, 1.5 Category B CH
Topic: Professional Development
Facilitator: Debra L. Sietsema, PhD, RN
Panelists TBD
Apply the research process in various settings to improve orthopaedic patient outcomes.

Nurse Practitioner Run Clinics: Management of Pediatric Upper and Lower Extremity Fractures

Education Level 3, 1.5 Category A CH
Topic: Advanced Practice
Raymond W. Kleposki III, MSN, APN
Incorporate evidence-based approaches for the Nurse Practitioner in the management of displaced, angulated, and misaligned pediatric fractures of the upper and lower extremities.
Program (Continued)

Monday, May 22

3:30 pm – 4:30 pm

305 Multimodal Pain Management Following Total Knee Arthroplasty: What Worked, What Didn’t — The Journey Continues
Education Level 3, 1 Category A CH
Topic: Pain Management
Barbara L. Lawrence, ONC
Implement elements of a multimodal pain management protocol into the individual orthopaedic practice setting.

306 The Use of Simulation in Orthopaedic Trauma Nursing Education
Education Level 3, 1 Category A CH
Topic: Staff Education
Emily Sorrell, BSN, RN, CMSRN, ONC
Joel Vedders, ONC
Apply creative strategies and techniques, such as simulation, to education of nurses regarding conditions found in the orthopaedic patient population.

307 A Healthcare Provider and Patient Interactive Cost Model for Osteoarthritis: A Shared Decision Model for Prevention and Treatment Options
Education Level 3, 1 Category A CH
Topic: Total Joint - Hip/Knee
Charla B. Johnson, RN, MSN, ONC
Mary I. O’Connor, MD
Integrate knowledge and strategies from this session into discussions to engage applicable patients in healthy behaviors.

308 Hip Arthroscopy: What It Is and Why We Do It
Education Level 3, 1 Category A CH
Topic: Total Joint - Hip/Knee
Jane A. Roehrig, RN
Put into practice information and strategies shared in this session to recognize potential hip at risk, and treatment options, in the appropriate patient population.

6:00 pm – 7:00 pm

Leadership Meet and Greet

4:45 pm – 5:45 pm

310 Implementation of a Fractured Hip Program and Protocols to Improve Patient Outcomes in the Fractured Hip Population: 5 Years in Review
Education Level 3, 1 Category A CH
Topic: Trauma, Fracture Care, Sports Medicine
Heather Crowder, RN, BSN, ONC, Nurse Clinician
Linda Minnich, RN, BSN, CPAN
Adopt interventions to improve outcomes for fractured hip patients.

311 Malnutrition Increases Complications, Readmission Rate, and Cost of Care After Primary Joint Arthroplasty
Education Level 3, 1 Category A CH
Topic: Total Joint - Hip/Knee
Angie LeMarr, RN
Mary E. Reedy, RN, ONC
Incorporate into practice the identification of malnourished patients prior to total joint arthroplasty and strategies to optimize their nutritional status.

312 How We Did It: Integrating Value Based Care into a Joint Replacement Center of Excellence
Education Level 3, 1 Category B CH
Topic: Bundled Payments, VBP, ACA, Healthcare Reform
Terri A. St. John, MSN, RN, ONC
Jill Peele, RN, BSN, ONC
Maura Garascia, MSW, LCSW
Implement strategies that integrate Bundled Payment, evidence based practice and family/caregiver focused education into practice.

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Category A
Orthopaedic programs as designated by ONCB

Category B
General nursing programs as designated by ONCB
### Program

**Tuesday, May 23**

7:30 am – 7:45 am

**Morning Announcements**

7:45 am – 8:45 am

**400 Promoting Patient Powered Care: Innovative Ways to Teach Patients**

*Education Level 2, 1 Category B CH*

*Topic: Patient Education*

Carolyn Crane Cutilli, PhD, RN

As a result of the concepts presented, implement practice changes that demonstrate the provision of effective, evidence-based patient and family education.

The Clara Donahoo, RN & Joseph Dimon, MD Memorial Clinical Legacy Lectureship is sponsored by the NAON Foundation.

9:00 am – 10:00 am

**401 Managing Pain in Orthopaedic Surgery Patients with Chronic Pain and Psychiatric Conditions**

*Education Level 2, 1 Category A CH*

*Topic: Pain Management*

Brenda Jahnke, MSN, RN, CNS

Incorporate applicable assessments and treatment recommendations for chronic pain patients with psychiatric disorders.

**402 A Hospital’s Experience Utilizing the Perioperative Surgical Home Process for the Patient having a Total Joint Replacement**

*Education Level 2, 1 Category A CH*

*Topic: Total Joint - Hip/Knee*

Marjorie G. Kulesa, RN, BS, ONC, CNOR

Improve outcomes and enhance the experience of total joint patients by using the Perioperative Surgical Home Model.

**403 Preoperative Risk Factors for Delirium Symptoms in Older Adults following Joint Replacement Surgery**

*Education Level 3, 1 Category A CH*

*Topic: Complications, Safety, Vulnerable Populations*

Dawn L. Denny, PhD, RN, ONC

Apply evidence-based strategies to help prevent delirium symptoms in older adults following joint replacement surgery in the clinical practice setting.

10:15 am – 10:45 am

**Closing Ceremony**

Angela N. Pearce, MS, APRN, FNP-C, ONP-C

2017-2018 NAON President

Join us for a few closing thoughts from this year’s Annual Congress and hear from incoming NAON President, Angie Pearce, who will discuss objectives for the year to come.

11:00 am – 12:00 pm

**405 Closing Keynote: Helping the Poorest of the Poor Walk Again: How We Can All Take Steps to Change a Life**

*Education Level 1, 1 Category B CH*

*Topic: Professional Development*

Roger V. Gonzalez, PhD, PE

Gain awareness of efforts in developing countries to improve the quality of life for people with disabling musculoskeletal conditions.

### KEY

<table>
<thead>
<tr>
<th>CH</th>
<th>Contact Hours Awarded</th>
</tr>
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<tbody>
<tr>
<td>2</td>
<td>Intermediate Healthcare</td>
</tr>
<tr>
<td>3</td>
<td>Advanced Healthcare</td>
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<table>
<thead>
<tr>
<th>Category A</th>
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<tr>
<td>Orthopaedic programs as designated by ONCB</td>
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<table>
<thead>
<tr>
<th>Category B</th>
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<tbody>
<tr>
<td>General nursing programs as designated by ONCB</td>
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</table>
Extended Learning Webinars

These webinars have been chosen to complement and expand the sessions that will be presented live at NAON’s 37th Annual Congress. These webinars will be exclusively 2017 Congress attendees after completion of a paid Congress registration. The first three webinars will be available in January 2017 and the second three will be available in June 2017.

**WB1 Implementing a Rapid Recovery Model for Joint Replacement**
*Education Level 2, 1 Category A CH*
*Topic: Total Joint - Hip/Knee*
Jennifer Smith, MSN, RN, ACNS-BC, CPHQ
Kate S. Gillespie, RN, MBA
Adopt appropriate interventions and metrics in the clinical setting to aide in orthopaedic patient rapid recovery and improved outcomes.

**WB2 Crisis in Osteoporosis Treatment: A Call for Action**
*Education Level 2, Category A CH*
*Topic: Nursing Professional and Practice Issues*
Joann Deutsche, NP
Implement evidence-based practice changes based on clarification of national osteoporosis treatment recommendations.

**WB3 The Journey to an Orthopaedic Service Line Structure**
*Education Level 3, 1 Category B CH*
*Topic: Joint Commission Certification, Service Line, Program Development*
Barbara Viens, MSN, RN, ONC, CNML
Apply evidence-based practices of patient-centered care and interprofessional collaboration across the continuum to achieve optimal outcomes for Orthopaedic patients.

**WB4 From the OR to the Putting Green: Helping our Surgical Spine Patients Get Back in the Swing of Life!**
*Education Level 2, 1 Category A CH*
*Topic: Spine*
Deborah R. Courtney, RN BSN
Implement applicable clinical interventions and patient education strategies to improve pain control and address mobility challenges for the surgical spine patient.

**WB5 Defend Against Delirium**
*Education Level 2, 1 Category A CH*
*Topic: Sports Medicine*
Stacy Parker, BSN, RN, ONC
Melissa Yager, MS, RN, CNS, ONC
Incorporate tools that can be used to assess, prevent, and treat delirium in the inpatient orthopaedic population.

**WB6 Frontline Nursing Staff Setting the Vision and Leading the Change to Optimal Outcomes**
*Education Level 2, 1 Category A CH*
*Topic: Joint Commission Certification, Service Line, Program Development*
Laura E. Goodfellow, BSN, RN, ONC
Deborah Sue Fecteau, RN, ONC
Florence D. Kremer, RN
Implement practice changes that improve total joint patient outcomes originating from a relationship-based cross-continuum team collaboration approach.
Registration Information

Cancellation/Refund Requests
Your registration fee, less a $200 administrative fee, is refundable (after Congress) upon written notice explaining your reason for cancellation. To receive a refund, written cancellations must be received on or before March 17th, 2017 via e-mail at registration@orthonurse.org.

Early Deadline:
Postmarked by March 17th, 2017
Register only one person per form. Photocopies of the form are acceptable. The early registration rate applies for all registrations online or postmarked on or before March 17th, 2017. After March 17th, 2017, the regular rate applies.

FREE Membership Offer for Nonmembers and Students!
(RNs, LPNs/LVNs and Associates)
You will receive a NAON membership by registering for the full conference as a nonmember (a $135 value). Membership will become active as of June 1, 2017, and is valid through December 31, 2017. Nursing students enrolled in an initial degree program: contact NAON National Office at 800.289.6266 (NAON) for discounted rate information.

Monitors and Moderators
Monitor: Volunteers who monitor the room during a session. They sit by the door and report any issues to staff including room temperature and audio/visual assistance requests from presenters. They also help participants find seats when the sessions begin to fill up.
Moderator: Volunteers who sit on stage near the presenter, and assist with any requests. They introduce the presenter, remind the presenter to disclose conflicts of interest, share general announcements with the attendees, and give time warnings as necessary.
If interested in volunteering as a monitor or moderator during the 2017 NAON Congress, please select either option on your registration form, and complete your session selections in the Agenda Builder.

Payment and Confirmation
Registrations will be processed only if full payment is received at the time of registration or with the registration form. Purchase orders cannot be accepted. Confirmation notices will be e-mailed within 48 hours of payment processing. If you do not provide a working e-mail address, we will fax a confirmation to you.

Tax Information
All expenses for continuing nursing education (including registration fees, travel, meals and lodging) taken to maintain and improve professional skills may be tax deductible (Treas. Reg. 1.162-5 Coughlin vs. Commissioner, 203, F2d 307). Please consult your tax advisor.

Helpful Planning Information
Agenda Builder
Once your registration is complete, you will be able to add sessions to your agenda builder. To add sessions:
• Log in at www.orthonurse.org
• Select “Congress” from the Events
• Select the “Agenda Builder” link
• Click on the “My Agenda” tab
• Select “Edit Agenda”

During each of the time slots, select the session you would like to add to your agenda. When you have added all the session you want to attend, click the “Done Editing” button.

Allergens
NAON recognizes that some participants may have severe allergies to peanuts, latex and other products. We cannot assure that no allergens are present in the hotels or conference center. Please take all necessary medical precautions to prepare for the possibility of exposure to allergens.

Americans with Disabilities Act
If you need any of the auxiliary aids or services identified in the Americans with Disabilities Act to attend Congress, please check the box on the registration form or call the NAON National Office at 800.289.6266 (NAON). If you need a wheelchair or electric scooter, reservations can be made through one of the companies below:
Care Vacations
brhomemedical@gmail.com
787.761.8870

Attire
The Puerto Rico Convention Center is a large building, so comfortable shoes are a must. Because this is a professional conference, recommended dress for all sessions is business casual. Meeting rooms tend to be cool in temperature, so bring a light jacket or sweater for your comfort.
Hotel and Travel

A block of rooms has been set aside for NAON participants at the Sheraton Puerto Rico Hotel & Casino and the Caribe Hilton Hotel. All Congress Rooms are limited and on a first-come, first-served basis. The hotel cutoff date is April 21, 2017.

Sheraton Puerto Rico Hotel & Casino
200 Convention Blvd
San Juan, PR 00907
Rate: $199 for Single/Double, exclusive of taxes and fees. Additional person in room is $30 per night.

Book your reservation online to receive NAON’s negotiated room rate. You may also call 866.932.7269 and mention NAON to receive our discounted Congress rate.

Caribe Hilton Hotel
1 San Geronimo Street
San Juan, PR 00901
Rate: $204 for Single/Double, exclusive of taxes and fees. Additional person in room is $25 per night.

Book your reservation online to receive NAON’s negotiated room rate. You may also call 787.721.0303 ext. 2156 and mention NAON to receive our rate as well.

The above links and phone numbers are the only way to book reservations with the NAON room block. Please do not book housing with any company that contacts you via email or phone. NAON is not responsible for reservations made with unofficial housing companies.

Shuttle Transportation to Convention Center
The Sheraton Puerto Rico Hotel & Casino is within walking distance to the Convention Center.
NAON will provide complimentary shuttle service between the Puerto Rico Convention Center and the Caribe Hilton Hotel. The shuttle schedule will be confirmed in the Spring but will be running at peak times in the morning and evening, based on the Congress schedule of events.

Travel Information

Airport
The closest airport to the hotels is Luis Muñoz Marín International Airport (SJU). It is approximately seven miles or 18 minutes from both the Sheraton Puerto Rico Hotel & Casino and the Caribe Hilton Hotel.
*Please note: Puerto Rico is a US territory and passports are not required to travel.

Airport Transportation
A variety of transportation options are available between the airport and the hotel:
- Approximate cost for a taxicab is $25 each way.
- Approximate cost for a shuttle is $36 each way for a shared ride and can be arranged through Go Puerto Rico Shuttle or ShuttleFare.

Call for 2018 Presentations and Posters
NAON 38th Annual Congress | May 19-22, 2018

Albuquerque Convention Center,
Albuquerque, New Mexico
Presentation Proposal Deadline: June 28, 2017
Poster Session Proposal Deadline: September 8, 2017

The 2018 NAON Congress Unit invites you to submit a podium or poster presentation for the 38th Annual Congress. Visit www.orthonurse.org for more information on topics and submission requirements.
NAON wishes to express its sincere gratitude to our 2017 exhibitors and educational grant supporters. Thanks to their continuous backing of our association, we are able to continue to bring you cutting-edge educational programs at affordable registration fees.

(Exhibitors as of November 2016)

Exhibitors

The American Orthopaedic Association / Own the Bone
Jamar Health Products, Inc.
Mallinckrodt Hospital
Medtronic
Nanohealth, Inc.
Pacira Pharmaceuticals, Inc.
Solution Matrix, Inc.
Wellbe
Zimmer Biomet

We would like to thank the following companies for their educational grant support:

AMGEN, Inc.
Merck & Co., Inc.
Radius Health
## Registration Form — Page 1 of 2

### Two ways to register
- Register Online: [www.orthonurse.org/congress](http://www.orthonurse.org/congress)
- Mail your registration with check: NAON Registration, 330 N. Wabash Avenue, Suite 2000, Chicago, IL 60611

#### First Name  Last Name

#### Credentials/Designation

#### Job Title  Company

#### Preferred Mailing Address

#### City  State

#### ZIP or Postal Code  Country

#### Daytime Telephone  [ ] Home  [ ] Work

#### E-mail Address (Confirmation of registration will be sent via e-mail)

**Please list any allergies or dietary requirements:**

- [ ] Yes
- [ ] No

### Check here if you do not wish to receive information from Congress exhibitors via mail or e-mail.

#### Session Selections

Fill in one educational session per time period. **Seating for breakout sessions is on a first-come, first-served basis. Pre-selection of sessions during registration does not guarantee seating; however, it aids in the planning of room assignments to accommodate attendance.**

<table>
<thead>
<tr>
<th>Time</th>
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<td>1:00 pm</td>
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<tr>
<td>2:00 pm</td>
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**Congress Registration**

Full Congress Registration (includes all breakout sessions May 20–23, 2017, Issues in Practice, Exhibit Hall admission, General Sessions, Pre- and Post-Congress Webinars and select social events).

### Early Registration (on or before March 17, 2017)

- [ ] Member Registration: $580
- [ ] ONC Member Registration: $565
- [ ] Nonmember Registration: $743

### Regular Registration (after March 17, 2017)

- [ ] Member Registration: $680
- [ ] ONC Member Registration: $665
- [ ] Nonmember Registration: $843

### Single-day Registration (please check one)

- [ ] Saturday
- [ ] Sunday
- [ ] Monday
- [ ] Tuesday

- [ ] Member Registration: $350
- [ ] Nonmember Registration: $463

### Two-day Registration (please check two)

- [ ] Saturday
- [ ] Sunday
- [ ] Monday
- [ ] Tuesday

- [ ] Member Registration: $515
- [ ] Nonmember Registration: $688

#### Subtotal A: Registration

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<tr>
<td>Monday, May 22</td>
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<td>$250</td>
</tr>
<tr>
<td>Tuesday, May 23</td>
<td>$175</td>
<td>$250</td>
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#### Optional Sessions (please check one)

- [ ] Morning Symposium
- [ ] ONCB Recognition Breakfast

#### Subtotal B: Pre-Congress Optional Sessions

### Optional Special Events and Guest Registration

- [ ] Guest Fee (includes all General Sessions - no CH, Annual Congress Party or Joint Connection) $100

#### Subtotal C: Optional Special Events & Guest Registration

### Total Payment Enclosed (A+B+C)

$  

### Payment Information

We Care About Your Privacy: Payment by credit cards can only be made online. In order to comply with the Payment Card Industry Data Security Standard (PCI DSS), we will not accept credit card numbers over the phone, by mail or fax. NAON strives to protect the sensitive information you provide us, and we appreciate your understanding.

**Please mail your registration and check to:**

NAON Registration, 330 N. Wabash Avenue, Suite 2000, Chicago, IL 60611.
**Registration Form — Page 2 of 2**

**NAME**

What is your professional status? (check one)
- □ APRN
- □ LPN
- □ LVN
- □ MD
- □ RN

What is your highest level of nursing education? (check one)
- □ APN
- □ BSN
- □ LPN
- □ LVN
- □ MSN
- □ PhD
- □ RN

How many years have you been in the nursing profession?

How would you classify your place of employment? (check one)
- □ Ambulatory Surgery Center
- □ Clinic
- □ Government (Non Hospital)
- □ Home Health
- □ Hospital
- □ Industry/Corporation
- □ Not Employed
- □ Nursing Home
- □ Nursing School/University
- □ Outpatient Center
- □ Physician Office
- □ Rehabilitation/Skilled Nursing Facility
- □ Self-employed
- □ Other: __________________________

What is your primary healthcare position? (check one)
- □ Clinical Nurse Specialist
- □ Director/Administrator
- □ Instructor/Educator
- □ Navigator, Coordinator or Case Manager
- □ Nurse Manager, Supervisor or Leader
- □ Nurse Practitioner
- □ Office or Clinic Nurse
- □ OR Nurse or Private Scrub
- □ Physician Assistant
- □ Program Manager or Director
- □ RN First Assistant
- □ Staff Nurse
- □ Technician, Nurse Assistant
- □ Therapist – Occupational or Physical
- □ Other: __________________________

What is your role in purchases for your facility?
- □ Approve purchases
- □ Share purchase authority
- □ Sole purchasing authority
- □ Specify/recommend products
- □ Other: __________________________

What is your employment status?
- □ Working Full Time
- □ Working Part Time
- □ Working irregular hours each week/on call
- □ Working per diem or on contract
- □ Unemployed
- □ Retired

Will you claim CNE for educational sessions at this congress?
- □ Yes
- □ No
*Please note: By selecting yes, you attest you will only claim educational sessions which you participate

How did you learn about NAON? (check one)
- □ Local NAON Education Program
- □ NAON Chapter Member
- □ NAON Member
- □ National NAON Education Program
- □ Orthopaedic Nursing Journal
- □ Orthopaedic Physician
- □ Other: __________________________

Name three products and/or companies you are interested in learning more about in the tradeshow hall:

Which other nursing conferences do you plan on attending this year?

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**Please note:** On occasion, a NAON photographer may take photos of participants at NAON’s 2017 Annual Congress, or of people participating in Annual Congress functions and activities. Please be aware that these photos are for NAON use only and may appear in NAON conference programs, catalogs, brochures, newsletters, journals, on the NAON website or in other NAON materials. Your attendance constitutes your permission and consent for this photography.