

Expanded
Content in
2014!

Registration Brochure

28th Annual Scientific Meeting



AVA 2014

Association for Vascular Access
ANNUAL SCIENTIFIC MEETING
September 7-10 • National Harbor, MD

www.avainfo.org/annual

This activity is jointly sponsored by CFMC and the Association for Vascular Access



You can't do this online.

We live in a digital world. We research online and take webinars to learn more about best practices in our profession. Yet, nothing can take the place of connecting face-to-face.

At AVA 2014, join other vascular access professionals just like you. At formal receptions or impromptu coffee breaks, you can network with these colleagues and vascular access experts from across the country. Connect and learn from them at hands-on clinical sessions.

You'll be surprised how inspiring it can be to meet fellow vascular professionals face-to-face.

**CONNECT with 1,400
vascular access professionals
at AVA 2014.**

At AVA 2014, you can...

- Collaborate on evidence and current practices with fellow colleagues.
- Discuss new ideas and evidence with speakers after educational sessions or participate in Poster Grand Rounds.
- Be inspired by the world class AVA speakers, members and leadership.



The Association for Vascular Access (AVA) is an association of healthcare professionals founded in 1985 to promote the emerging vascular access specialty. Today its multidisciplinary membership advances research, provides professional and public education to shape practice and enhance patient outcomes, and partners with the device manufacturing community to bring about evidence-based innovations in vascular access.



2014 Annual Scientific Meeting Design Team (DTEAM)

Amy Bardin, MS, RRT,
VA-BC™, Chair

Jennifer McCord, MSN, RN,
PCCN, CCRN, CCNS, VA-BC™,
Board Liaison

Jocelyn Hill, MN, RN, OCN,
CVAA(c), VA-BC™,
Chair-Elect

Tonya Hutchison, Staff Liaison

Johanna Brockell, RN, VA-BC™

Connie Girgenti, RN, VA-BC™

Cheryl Gordon, RN, BSN,
CRNI, VA-BC™

Betsy Harmon, RN, BSN, CRNI,
CPUI, VA-BC™

Mickey Hawes, RN, BS, MSN,
CRNI, VA-BC™

Farhad Imam, MD, PhD

Sheila Inwood, RN

Dimitris Karapinis, MSc

Laura Krick, MBA, CPM

Jack LeDonne, MD

Meghan Meehan, RN, MSN,
VA-BC™

Anita Piano, MSN, RN, VA-BC™

Kenneth E. Symington, MD

The D-Team and I are very excited to share the 2014 AVA Scientific Meeting Agenda with each of you.

While attending this meeting we will meet vascular access specialists old and new, who will collaborate and share practices that will enhance not only our knowledge and skill but also add value to each patient we touch. This year's networking opportunity, meeting content and schedule is designed from past conference feedback from each of you.

So what did you ask for? You asked for more sessions focused on legal, science and research, acute access, and peripheral and alternate care; and the D-Team has delivered just that! Because AVA promotes a true multidisciplinary approach and advancement in clinician scope of practice, you will find sessions with the content you asked for shared throughout the week during pre-conference workshops, general sessions, breakouts, poster presentations, and other interactive educational formats. If your focus is pediatrics, we have included for the first time two general sessions specific to pediatric clinicians.

What's new this year? The session format has changed... less repeat sessions and the addition of Trending Topics, Vascular Access Coffee Talk and the following Research Roundtables: Navigating Change, Creating Evidence, and Building a Team. These interactive roundtables will enable each of us to implement research into our daily practice. Also returning will be the interactive "text to vote" allowing you to participate during most general sessions.

Options and choice... That's right, more content! This year we were able to minimize repeat sessions allowing more content and choice in the full program. If you miss something don't worry, all sessions and posters will be available on the AVA Scientific meeting app; it's easy and interactive. Simply download and open the app, this allows you to review the meeting schedule by day, speaker, or presentation type. You can also set your personalized conference schedule, and even take notes right on the session handouts.

Alignment of best practice and certification, that's how I would best describe the pre-conference schedule this year. Regardless of your interest we have something for everyone. Best practice workshops include a four hour Ultrasound Guided Peripheral IV and a full day Ultrasound Guided Central Venous and Arterial Catheter insertion course. If your interest is pediatrics, don't miss the full day pediatric workshop followed by a pediatric networking reception. As certification has become an important part of vascular access we are proud to offer a VACC review course, industry certificate program and the ability for international attendees to complete the VACC exam while here for this meeting. International attendees will also have the opportunity to network and share a global perspective at the Global Strategy four hour pre-conference delivered in English, and open for all attendees with an international interest.

I look forward to seeing you in National Harbor, MD for the 2014 AVA Scientific Meeting. This four day event will give us all the opportunity to enhance our education and practice awareness as well as have some fun catching up with old friends and even meeting some new ones!

Sincerely,
Amy Bardin MS, RRT, VA-BC™
2014 AVA D-Team Chair



Keynote and Meeting Highlights

When they speak, the vascular access decision makers listen.

Now you can too. Learn from world renowned experts as they share their experiences, knowledge and insights in general sessions open to all attendees.

Keynote Speaker

SUNDAY, SEPTEMBER 7TH 9:30 AM – 10:30 AM

Footprints: Follow Them, Create Them, Leave Them

Matthew D. Ostroff,
RN, BSN, VA-BC[™],
CRNI, CPUI, CEN
Vascular Access Coordinator
St. Joseph's Hospital



"Footprints: Follow Them, Create Them, Leave Them" is the story of the creation of AVA, and the rebels who have stepped out to move the organization and profession forward.

This motivational presentation explores the concept of reinventing oneself and never giving up. Join the speaker as he takes the audience through a life changing disease and his journey into vascular access. The audience will have the opportunity to reflect and appreciate the art of vascular access that we practice today through real life examples of the "vascular rebels" who have made this possible. Stories from expert clinicians, inventors, and those who have gone into industry and education will be shared. The audience will walk away from this presentation with the tools to take the next step forward in both their practice and life journey as we all strive to take vascular access to the next level for our patients and our fellow clinicians.

HERBST AWARD

Each year, AVA announces the winner of the **Suzanne LaVere Herbst Award for Excellence in Vascular Access** at the Annual Scientific Meeting. This award is the highest recognition AVA offers a member, in recognition of his or her contributions that promote optimal outcomes for people requiring vascular access, and/or substantial contributions to the art and/or science of vascular access. **Join us at AVA 2014 to celebrate this year's award winner.**

Meeting Highlights

GENERAL SESSION

MONDAY, SEPTEMBER 8TH 9:00 AM – 10:00 AM

The Changing Landscape of Patient Safety

Tejal K. Gandhi, MD, MPH, CPPS
President
National Patient Safety Foundation



Dr. Gandhi will describe new directions in patient safety critical to ensure that hospitals, health systems, and providers in the ambulatory care setting are providing the safest care. Based on extensive experience in patient safety research and operations, she will describe these new areas (such as patient engagement, safety across the care continuum, and health information technology) where significant work needs to be done to continue to move the safety agenda forward to prevent patient harm.

GENERAL SESSION

MONDAY, SEPTEMBER 8TH 11:15 AM – 12:15 PM

Venous Thrombosis: The Elephant in the Room for Peripherally Inserted Central Catheters

Vineet Chopra, MD, MSc
Assistant Professor of Medicine
University of Michigan Health System

Scott Trerotola, MD
Chief, Interventional Radiology
University of Pennsylvania Medical Center

R. Scott Evans, MS, PhD, FACMI
Medical Informatics Director
Intermountain Healthcare

This session will feature three leading experts who will discuss PICC-related thrombosis including risk-factors, preventative measures and management of this complication. Dr. Vineet Chopra will open the session by discussing the clinical significance, diagnosis and medical management of PICC-associated thrombosis. Dr. Scott Trerotola will discuss interventional radiology-based aspects to preventing and managing complications, addressing new and contemporary techniques. Dr. Scott Evans will then discuss the imperative to develop robust infrastructure for research in this area using informatics and the electronic medical record.

GENERAL SESSION

TUESDAY, SEPTEMBER 9TH

10:15 AM – 11:15 AM

The Downside of Vascular Access: Difficult Insertions and Complications

Jack LeDonne, MD

Director of Vascular Access
Greater Baltimore Medical Center

Vascular Access has a known set of complications along with a number of insertions that somehow turn into difficult cases. Dr. LeDonne will discuss some of these situations and show videos of the occurrences. Techniques for dealing with the untoward events and preventing them will be demonstrated.

PROFESSIONAL DEVELOPMENT SESSION

WEDNESDAY, SEPTEMBER 10TH

7:00 AM – 8:30 AM

From Abstract to Conclusion: Tips on Getting Published

Lois Davis, RN, MSN

Director of Professional Development & JAVA Editor
Association for Vascular Access

Need help developing your manuscript, outline, short paper, or abstract? Want advice about an idea you have for a manuscript? Bring your materials to the Annual Scientific Meeting and join us for an interactive session with the JAVA Editor and members of the Editorial Review Board where we will review format, provide coaching, and answer questions about publishing. You will have an opportunity to receive feedback on your ideas as well as provide your feedback to other potential authors.

POSTER GRAND ROUNDS

MONDAY, SEPTEMBER 8TH & TUESDAY, SEPTEMBER 9TH
8:00 AM – 9:00 AM

New this year, two 1 hour poster grand round sessions will allow grouped clinicians to round with a facilitator to discuss poster submissions by area of interest or content. These sessions allow focus and group discussion, bringing personal relevance while rounding together. Grand rounds allow another level of clinician collaboration and open discussion.



Welcome Networking Reception

SUNDAY, SEPTEMBER 7TH, 12:15 PM – 2:15 PM

Connect with fellow vascular access professionals at the Welcome Networking Luncheon.

It is part networking reception, part exhibitor demonstration, and part interactive game. Meet new colleagues and greet old friends on the first day of AVA 2014!



Pediatric Highlights



The **Pediatric track** is intended for all clinicians who currently meet the vascular access needs of the pediatric and/or neonatal populations, and those who are interested in doing so. Targeting novice and seasoned providers alike, this track focuses on safety, best practices, and novel strategies to care for the unique needs of these patient populations. Attendees will have a chance to learn from experts in the field as they discuss topics such as how to develop a pediatric VAT, insertion and management of VADs in complex patients, the challenges and benefits of implementing US for PICC insertions in neonatal patients, current research on VAD related thrombosis and much more.

Saturday, September 6

PRE-MEETING WORKSHOP

8:00 AM – 5:00 PM

Promoting Quality Through Prevention and Management of Pediatric VAD Related Risks (\$)

Pat Catudal, RN, BS
Eileen DeWitt, RNC, MS, NNP-BC
Darcy Doellman, RN, MSN, CRNI, VA-BC™
Hudson Garrett, PhD, MSN, MPH, FNP-BC, CSRN, VA-BC™
Beth Gore, PhD
Swati Patel, MD

5:00 PM – 6:30 PM

Pediatric Reception

(included in Pediatric Workshop fee)

Join fellow pediatric vascular access professionals for drinks and appetizers during this networking reception immediately following the workshop.

Sunday, September 7

BREAKOUT SESSIONS

2:15 PM – 3:15 PM

Point/Counterpoint: Why the Pushback with Using Ultrasound Guidance in Neonates and Infants?

Elada Neville, RNC-NIC
Leslie Gosey, RN, MS, VA-BC™

3:30 PM – 4:30 PM

Reducing Risk

LECTURE I: Prevention of Candidal Biofilm by Antibodies Against Heparin Binding Motifs

Margaret K. Hostetter, MD

LECTURE II: The Incidence Rate of Deep Vein Thrombosis in Children with Peripherally Inserted Central Catheters Versus Tunneled Centrally Inserted Catheters in Pediatric Patients: A Prospective Cohort Study

Julie A. Jaffray, MD

Tuesday, September 9

GENERAL SESSIONS

9:00 AM – 10:00 AM

The Path, People, and Power of Vascular Access

Stephanie A. Pitts, MSN, RN, CPN, VA-BC™

10:15 AM – 11:15 AM

Innovative Strategies for Placing and Managing Vascular Access in Complex Pediatric Patients

Nancy Spencer, MS, FNP

BREAKOUT SESSIONS

2:30 PM – 3:30 PM

Pediatric/Neonatal Patients & Tiny PICCs: Is Everything Black and White?

Elizabeth Sharpe, DNP, NNP-BC, VA-BC™

3:45 PM – 4:45 PM

Spoiled for Choice or Back to Basics? Dressing and Securement Devices for IV Catheters

Nicole Marsh, RN, BN
Amanda J. Ullman, RN, MN
Claire M. Rickard, RN, BN, PhD, FACN

3:45 PM – 4:45 PM

Peripheral IV Catheters and Blood Exposure: Is it an Issue?

Josie Stone, RN, CPNP, CRNI, VA-BC™

Wednesday, September 10

HOT TOPICS DISCUSSION

7:00 AM – 8:30 AM

Peds Coffee Talk

Meghan Meehan, RN, MSN, CPHON, VA-BC™

BREAKOUT SESSIONS

8:45 AM – 9:15 AM

'True Blood': The Critical Care Story. A Review of Current Research and Practice Related to Blood Sampling

Samantha J. Keogh, RN, BSc(Hons), PhD
Amanda J. Ullman, RN, MN

8:45 AM – 9:15 AM

Two Plus Two Plus Two is TOO Many: Using Benner's Theory to Create a Pediatric Vascular Access Initiation Guideline

Jane Hartman, MSN, RN, CPNP

9:30 AM – 10:00 AM

Decreasing Patient Harm by Making Infusions Safer

Sara Fort, RN, VA-BC™

10:15 AM – 10:45 AM

Vascular Access in the Oncology Patient: Overcoming Challenges through Assessment, Planning, and Education

Tahitia Timmons, MSN, RN-BC, OCN, VA-BC™

11:00 AM – 11:30 AM

Don't Reinvent the Wheel: Steps to Design, Implement, and Grow a Pediatric Vascular Access Team

Holly A. Hess, BSN, VA-BC™



= All sessions that display this logo are part of the Pediatric SIG track.



= Additional fees apply (see page 19 for details)

Schedule At-A-Glance

SATURDAY, SEPTEMBER 6 – Pre-Meeting

7:00 AM – 7:00 PM	Registration Open
8:00 AM – 5:00 PM	Pre-Meeting Workshops (Additional fees apply)
5:00 PM – 6:30 PM	Pediatric Reception  (Included in Pediatric workshop fee)

SUNDAY, SEPTEMBER 7 – Day 1

7:00 AM – 5:00 PM	Registration Open
7:45 AM – 8:45 AM	First-Time Attendee Orientation
8:00 AM – 9:00 AM	Coffee Break 
9:00 AM – 9:30 AM	Welcome and Opening Remarks
9:30 AM – 10:30 AM	Keynote
10:45 AM – 11:00 AM	Meet the Candidates
11:00 AM – 11:15 AM	Herbst Award Presentation
11:15 AM – 12:15 PM	General Session
12:15 PM – 2:15 PM	Welcome Lunch Reception 
2:30 PM – 3:30 PM	Breakouts (non repeat)
3:45 PM – 4:45 PM	Trending Topics
4:45 PM – 6:30 PM	AVA Network Leadership Meeting (Invited guests)

MONDAY, SEPTEMBER 8 – Day 2

7:00 AM – 5:00 PM	Registration Open
7:00 AM – 8:45 AM	Exhibitor Symposia
8:00 AM – 5:00 PM	Poster Displays
8:00 AM – 9:00 AM	Coffee Break/Poster Grand Rounds 
9:00 AM – 12:15 PM	General Sessions
12:15 PM – 3:15 PM	Exhibits Open (Lunch in hall) 
2:15 PM – 3:15 PM	Oral Abstract Presentations
3:30 PM – 4:30 PM	Platinum Showcases
4:45 PM – 5:45 PM	AVA Business Meeting and Town Hall
6:00 PM – 8:00 PM	Exhibitor Symposia

TUESDAY, SEPTEMBER 9 – Day 3

7:00 AM – 5:00 PM	Registration Open
7:00 AM – 8:45 AM	Exhibitor Symposia
8:00 AM – 5:00 PM	Posters Displays
8:00 AM – 9:00 AM	Coffee Break/Poster Grand Rounds 
9:00 AM – 11:15 AM	General Sessions
11:15 AM – 2:15 PM	Exhibits Open (Lunch in hall) 
1:15 PM – 2:15 PM	Oral Abstract Presentations
2:30 PM – 3:30 PM	Breakouts (non repeat)
3:45 PM – 4:45 PM	Trending Topics
5:00 PM – 6:00 PM	Platinum Showcases
6:15 PM – 8:15 PM	Exhibitor Symposia

WEDNESDAY, SEPTEMBER 10 – Day 4

7:00 AM – 2:00 PM	Registration Open
7:00 AM – 2:00 PM	Poster Displays
7:00 AM – 8:30 AM	Hot Topics & Research Roundtables
8:00 AM – 8:45 AM	Coffee Break 
8:45 AM – 10:00 AM	Breakouts Group A (30 minute sessions, repeated once)
10:15 AM – 11:30 AM	Breakouts Group B (30 minute sessions, repeated once)
11:30 AM – 1:30 PM	Exhibits Open (Lunch in hall) 
1:45 PM – 2:45 PM	General Session
2:45 PM – 3:45 PM	Closing General Session

 = Coffee Break

 = Meal

Build your itinerary and view session descriptions and objectives!

Back by popular demand, the **AVA 2014 Itinerary Planner** system lets you effortlessly discover the educational content that interests you the most. Full educational session descriptions with objectives are easily searched online.

Build your own personalized meeting itinerary and share it with colleagues and other attendees.



Pre-Meeting Workshops

SATURDAY, SEPTEMBER 6th

Enhance your AVA experience by adding just 1 more day to your agenda.

7:30 AM – 5:00 PM

Ultrasound Guided Central and Arterial Access: Advancing Vascular Access (\$)

SESSION ID: A100 CONTACT HOURS: 9.6

Amy Bardin, MS, RRT, VA-BC™
Sheila Inwood, RN
Jack LeDonne, MD
Thomas Petry, PA-C
Tim Spencer, RN, CNC, APN
Judy Thompson, RN, MSN, VA-BC™

Are you looking to advance your scope of practice to include ultrasound guided internal jugular, axillary, and arterial catheter insertion? Upon completion of this 8 hour course clinicians will understand fundamentals required to advance their practice into central, arterial, and intraosseous insertion. During this course, attendees will rotate through several hands on stations enhancing their knowledge and skill to include: sterile technique, ultrasound assessment, device and patient selection, and device specific insertion techniques. By the end of the day all attendees will have successfully completed a full central venous catheter, IO and arterial catheter insertion. All course attendees will also have a faculty mentor to aide in pre-course reading and assistance to navigate practice advancement obstacles once the course is complete.

8:00 AM – 5:00 PM

Promoting Quality Through Prevention and Management of Pediatric VAD Related Risks (\$)



SESSION ID: A102 CONTACT HOURS: 9.6

Pat Catudal, RN, BS
Eileen DeWitt, RNC, MS, NNP-BC
Darcy Doellman, RN, MSN, CRNI, VA-BC™
Hudson Garrett Jr., PhD, MSN, MPH, FNP-BC, CSRN, VA-BC™
Beth Gore
Swati Patel, MD

Proper assessment, placement and care of pediatric vascular access devices from the hospital setting to the home may impact the immediate quality of care and long-term outcomes for the patient. This full-day workshop is designed to give clinicians the tools to prevent, identify and manage risks. The speakers will promote practices that will preserve neonatal and pediatric patient's venous access throughout the lifespan. Practitioners with all levels of experience will find immediate value in the information provided by this panel of experts. The scope of topics will be relevant for novice to expert vascular access clinicians working with neonates, pediatrics and the adult/pediatric population. Attendees will be given the knowledge to:

- 1) Champion practices to minimize infiltration, extravasation and legal risks of peripheral IVs
- 2) Promote NICU and Vascular Access Team collaboration
- 3) Prepare clinicians, patients and families for optimal care of vascular access devices in the home, utilizing a parent's perspective
- 4) Implement CVC Bundles and the most current infection prevention practices
- 5) Develop best practices for safe procedural sedation
- 6) Increase awareness of vascular access-related legal exposure

8:00 AM – 5:00 PM

Vascular Access 101 for Industry Professionals: Pre-Meeting Certificate Program (\$)

SESSION ID: A101 CONTACT HOURS: 9.6

Hudson Garrett Jr., PhD, MSN, MPH, FNP-BC, CSRN, VA-BC™
Paul Blackburn, MNA, BSN, RN, VA-BC™
Elizabeth Sharpe, DNP, NNP-BC, VA-BC™

The Vascular Access Industry Partner™ Certificate Program is designed to educate industry professionals on the basic fundamentals of vascular access. Program participants will gain a basic level of vascular access knowledge, including essential clinical terminology, anatomy, and pathophysiology; review the typical indications for vascular access therapy types of commercially available devices, and the indications for use; create an understanding of the potential complications of vascular access therapy, as well as the challenges presented by special populations such as pediatrics and geriatrics; and create a collaborative relationship between industry and Vascular Access Clinicians.

The intended audience includes professionals in the fields of marketing, sales, research and development, engineering, product development, technical support, and medical science liaisons.



These workshops provide in-depth knowledge by focusing on skill-building topics.

8:00 AM – 5:00 PM

Vascular Access Certification Review (\$)

SESSION ID: A103 CONTACT HOURS: 9.6

Nadine Nakazawa, RN, BS, OCN, VA-BC™
Janice A. Elliott, BS, RN, CRNI, VA-BC™
Anita Piano, MSN, RN, VA-BC™

This all day course is intended to provide a review of principles and topics on vascular access to aid the participant to take the Vascular Access Certification Exam with confidence. It is assumed that all attendees are currently involved in the field of vascular access and should be familiar with most of the content. We will cover the “domains of practice”, with special attention to pediatrics. Strategies for approaching, studying, and taking the exam will be covered.

1:00 PM – 5:00 PM

As the World Turns: Impact on Vascular Access (\$)

SESSION ID: A105 CREDIT NOT AVAILABLE

Hudson Garrett Jr., PhD, MSN, MPH, FNP-BC, CSRN, VA-BC™
Paul Blackburn, BSN, MNA, RN, VA-BC™
Kathy Kokotis, RN, BS, MBA
Tim Spencer, RN, APN, DipApp Sci, Bach.Health, ICCert
Annia (Lou) Xu, RN, BSN

Moderators:

Josie Stone, RN, CPNP, CRNI, VA-BC™
Sharon Armes, RN, CVAA (c)

This session will highlight the essential components of vascular access device insertion and management with an emphasis on peripheral vs central comparisons. The material will be tailored to the international clinician with consideration of varying practice standards, product availability, clinician training and scope of practice, patient demographics, and financial restraints.

\$ = Additional fees apply
(see page 19 for details)

1:00 PM – 5:00 PM

Ultrasound Guided Peripheral IV Program (\$)

SESSION ID: A104 CONTACT HOURS: 4.8

Supported by **BARD**

Obtaining peripheral IV access can be increasingly difficult. The population of patients with challenging vasculature is growing and has the potential to increase material costs, reduce workflow and staff productivity, and reduce patient satisfaction when multiple attempts are required to gain access. Ultrasound is becoming the standard of care for central line vascular access, and offers several benefits that may help increase first stick success rates over blind sticks when placing peripheral IVs.

Including the ability to:

- Visualize vessel size, depth, and surrounding anatomy
- Identify preferred insertion sites and areas to avoid
- Cannulate vessels using real-time image guidance

The potential benefits of an Ultrasound Guided IV program are compelling, but the implementation is critical to your success. This 4-hour program will provide a practical, case based approach to understanding and implementing a successful ultrasound guided IV program in your facility.

Upon completion of this course, each attendee will:

Didactic

- Understand published literature related to the success rate of landmark technique versus ultrasound guided insertion for IVs.
- Be able to justify the addition of ultrasound guidance to their practice.
- Learn how the use of ultrasound will help provide a higher level of confidence in approaching any peripheral vascular access challenge.

Practicum

- Identify the principles of ultrasound as they apply to peripheral vascular access.
- Understand differences between different types of ultrasound systems available and be in a better position to determine which type of equipment will meet the needs of the facility
- Understand topics that should be covered during hands-on training when implementing an ultrasound guided IV training program.

Implementation

- Be able to write a policy and procedure related to the addition of ultrasound guidance for peripheral IV insertions
- Learn how to select trainers/champions to kick off the program
- Understand how to roll out an ultrasoundguided IV program at your facility

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MAIN MEETING SESSIONS

Sunday, SEPTEMBER 7

KEYNOTE

9:30 AM – 10:30 AM

Footprints: Follow Them, Create Them, Leave Them

Matthew D. Ostroff, RN, BSN, VA-BC™, CRNI, CPUI, CEN

MEET THE CANDIDATES

10:30 AM – 10:45 AM

Join Mark Rowe, AVA President-Elect, as he introduces the candidates for this year's ballot.

HERBST AWARD PRESENTATION

11:00 AM – 11:15 AM

The Suzanne LaVere Herbst Award for Excellence in Vascular Access is the highest recognition AVA offers to a member each year.

GENERAL SESSION

11:15 AM – 12:15 PM

Strategies for Reducing Risk and Liability for Extravasation—A True Story

Russ Nassof, JD
Debbie Wooten, RN, BSN, MSN, CRNI

WELCOME LUNCH RECEPTION

12:15 PM – 2:15 PM

BREAKOUT SESSIONS non-repeat

2:30 PM – 3:30 PM

Bloodstream Infection from PICCs: Patterns, Predictors and Prevention

Vineet Chopra, MD, MSc

Vascular Catheters: Why, What, How, When, Who, and Where?

Kamna Giare-Patel, MS, RN

Glue for PICC: A Retrospective Picture after One Year

Gloria Ortiz Miluy, RN

Everything You Need to Know about Interosseous Vascular Access—Its Place in a Vascular Access Program

Ken Symington, MD
Juliette M. Saussy, MD, FACEP

Ultrasound Guided Peripheral Catheter Insertion: How successful is peripheral access really? Preserving Veins with Ultrasound Guided Peripheral or Midline Application and Usage

Nancy L. Moureau, BSN, CRNI, CPUI, VA-BC™

Radiographic Assessment of CVADs

Jamie B. Santolucito, RN, CRNI, VA-BC™

Point/Counterpoint: Why the Pushback with Using Ultrasound Guidance in Neonates and Infants?

Elada Neville, RNC-NIC
Leslie Gosey, RN, MS, VA-BC™



TRENDING TOPICS

3:45 PM – 4:45 PM

Guidewires Unintentionally Retained During Central Venous Catheterization

Tammy L. Williams, MSN, RN
Bradford D. Winters, MD, FCCM, PhD

Reducing Risk



LECTURE I: Prevention of Candidal Biofilm by Antibodies Against Heparin Binding Motifs
Margaret K. Hostetter, MD

LECTURE II: The Incidence and Risk of Deep Vein Thrombosis in Children with Peripherally Inserted Central Catheters Versus Tunneled Centrally Inserted Catheters in Pediatric Patients: A Prospective Cohort Study
Julie A. Jaffray, MD

The Road Less Taken: PICC Advancement Through Difficult Terrain

Cheryl Kelley, RN, BSN, VA-BC™

Tunnelling a PICC line: A Nurse and Physician's Point of View

Gloria Ortiz Miluy, RN
Mauro Pittiruti, MD

Non-Invasive Correction of Malposition PICCs Using a Flushing Technique; Simple, Successful, and Cost Effective

Tim Spencer, RN, CNC, APN
Matt Gibson, RN, CRNI, VA-BC™



MAIN MEETING SESSIONS

Monday, SEPTEMBER 8

POSTER GRAND ROUNDS

8:00 AM – 9:00 AM

GENERAL SESSIONS

9:00 AM – 10:00 AM

The Changing Landscape of Patient Safety

Tejal K. Gandhi, MD, MPH, CPPS

10:10 AM – 11:00 AM

SUPERBUGS: They are Here and Real!!!

Kamna Giare-Patel, MS, RN

11:15 AM – 12:15 PM

Venous Thrombosis: The Elephant in the Room for Peripherally Inserted Central Catheters

Vineet Chopra, MD, MSc

Scott Trerotola, MD

R. Scott Evans, MS, PhD, FACMI

EXHIBIT HALL OPEN

12:15 PM – 3:15 PM

Lunch served



ORAL ABSTRACT PRESENTATIONS

2:15 PM – 3:15 PM

Presenters to be announced.

Visit www.avainfo.org/annual for updates. These sessions will provide an opportunity for authors of the highest scoring submissions to present their work at a platform presentation. Following a ten-minute oral presentation, a five minute question and answer period will be conducted.

PLATINUM SHOWCASES

3:30 PM – 4:30 PM

Session information to be announced.

AVA BUSINESS & TOWN HALL MEETING

4:45 PM – 5:45 PM

“When I tell my facility colleagues that a certain clinical practice or method was discussed at the AVA Meeting, they listen. I have more clout to change policies and procedures because of my attendance at the meeting.”

–AVA 2013 attendee

CME

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of CFMC and the Association for Vascular Access. CFMC is accredited by the ACCME to provide continuing medical education for physicians. CFMC designates this live activity for a maximum of 18 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



VA-BC™

Credits earned may be used toward your VA-BC™ recertification.



CE

Provider approved by the California Board of Registered Nursing, Provider Number CEP12371 for 23 contact hours. See page 8 for Pre-Meeting Workshop CE info. It is the responsibility of each participant to determine if his or her state/national licensing agency, or certification organization recognizes continuing education hours from approved Providers of the California Board of Registered Nursing for credit toward renewal licenses or credentials.

CRNI®

This activity has been submitted to the Infusion Nurses Certification Corporation for five (5) CRNI® recertification units and is pending approval at the time of printing.

AARC

Application has been made to the American Association for Respiratory Care (AARC) for continuing education contact hours for respiratory therapists.

ASRT

CE credit is pending approval by the ASRT.

Take home the knowledge you gain at AVA 2014.

As part of your meeting registration, you'll receive complimentary access to the official AVA 2014 Mobile App. This mobile app is a very helpful tool to help maximize your meeting experience. Not only will you be able to access the meeting schedule and updates, but you'll be able to download presentation slides and take notes on the slides. You will receive all presentation slides and poster abstracts, just in case you wish to review a presentation or review a session you were unable to attend.



Once you're done with your notes, you'll even be able to email them to yourself!

Want to share the clinical knowledge you gained with fellow employees?
Have them review the proceeding slides with your notes.

Unable to see all the posters?

Browse through the abstracts and posters from the meeting. You can view the poster graphics and read the corresponding abstract text.

AVA 2014 provides you with contacts, knowledge, and resources to help you become the vascular access expert.



MAIN MEETING SESSIONS

Tuesday, SEPTEMBER 9

POSTER GRAND ROUNDS

8:00 AM – 9:00 AM

GENERAL SESSIONS

9:00 AM – 10:00 AM

Upper Extremity Deep Vein Thrombosis in Chronic Kidney Disease: A Case Study

Cheryl Kelley, RN, BSN, VA-BC™

9:00 AM – 10:00 AM

The Path, People, and Power of Vascular Access



Stephanie A. Pitts, MSN, RN, CPN, VA-BC™

10:15 AM – 11:15 AM

The Downside of Vascular Access: Difficult Insertions and Complications

Jack LeDonne, MD

10:15 AM – 11:15 AM

Innovative Strategies for Placing and Managing Vascular Access in Complex Pediatric Patients



Nancy Spencer, MS, FNP

Should Peripheral Cannulation be Performed as a Full Sterile Technique

Sheila Inwood, RN

Problems with Your Pocket? Identifying Five Common Port Pocket Complications and How to Treat in an Effort to Preserve the Venous Access Device (Based on the MGH Experience)

Judith Borsody Lotti, VA-BC™
Catherine Saltalamacchia, MSN, ANP-BC
Gloria Salazar, MD

Pediatric/Neonatal Patients & Tiny PICCs: Is Everything Black and White?



Elizabeth Sharpe, DNP, NNP-BC, VA-BC™

Reflex Sympathetic Dystrophy (RSD): Causes & Potential Liability

Kay Coulter, RN, CRNI, VA-BC™

Real-Time PICC Localization Through Visible Transillumination

Farhad B. Imam, MD, PhD

Not the Chest, Then Where? Alternative Placement of Venous Access Ports via the Arm and Translumbar Approach when Traditional Chest Placement is not a Feasible Option

Judith Borsody Lotti, VA-BC™
Catherine Saltalamacchia, MSN, ANP-BC
Gloria Salazar, MD

The Right Resources are the Key to Helping You Become the SUPER Nurse Your Patient Deserves

Michelle L. Hawes, RN, BS, MSN, CRNI, VA-BC™
Elizabeth Kauffman-Harmon, RN, BSN, CRNI, CPUi

Peripheral IV Catheters and Blood Exposure: Is it an Issue?



Josie Stone, RN, CPNP, CRNI, VA-BC™

Obtaining and Maintaining Vascular Access in Morbidly Obese Patients: Challenges and Strategies for Success

Tim Spencer, RN, CNC, APN
Lyn Morris, BSN, RN, CRNI, VA-BC™

EXHIBIT HALL OPEN

11:15 AM – 2:15 PM

Lunch served

ORAL ABSTRACT PRESENTATIONS

1:15 PM – 2:15 PM

Presenters to be announced.

Visit www.avainfo.org/annual for updates.

BREAKOUT SESSIONS non-repeat

2:30 PM – 3:30 PM

Mortui vivos docent in Vascular Access Practice

Evangelos A. Konstantinou, RN, BSc, MSc, PhD
Theodoros A. Katsoulas, BSc, MSc, PhD

PICC Ports: Why, When, How

Mauro Pittiruti, MD

TRENDING TOPICS

3:45 PM – 4:45 PM

Implications of Dilution and Concentration on Vancomycin Infusion Outcomes: Vessel Health and Preservation for Management of Risk

Nancy L. Moureau, BSN, CRNI, CPUi, VA-BC™

Spoiled for Choice or Back to Basics? Dressing and Securement Devices for IV Catheters



Nicole Marsh, RN, BN
Amanda J. Ullman, RN, MN
Claire M. Rickard, RN, BN, PhD, FACN

An Insertion Bundle for CVC Insertion in Neonates and Infants: The PICU Bundle

Mauro Pittiruti, MD

PLATINUM SHOWCASES

5:00 PM – 6:00 PM

Session information to be announced.

"This was an amazing experience. My practice and passion for vascular access excellence and patient advocacy are enriched and amplified!"

— Colleen Cavallo
IV THERAPY-ASN
Geisinger Medical Center

MAIN MEETING SESSIONS

Wednesday, SEPTEMBER 10

HOT TOPIC DISCUSSIONS

7:00 AM – 8:30 AM

Vascular Access Coffee Talk

Facilitators:

Amy Bardin, MS, RRT, VA-BC™

Mark Rowe, RNP, MNsc, VA-BC™

Gail M. Egan, MS, ANP

Judy Thompson, RN, MSN, VA-BC™

Peds Coffee Talk



Facilitator:

Meghan Meehan, RN, MSN, CPHON, VA-BC™

PROFESSIONAL DEVELOPMENT

7:00 AM – 8:30 AM

From Abstract to Conclusion: Tips on Getting Published

Lois Davis, RN, MSN

RESEARCH ROUNDS

7:00 AM – 8:30 AM

Navigating Change

LECTURE I: Change GPS—Successfully Navigating Meaningful Change and Evidence-Based Practice

Paul Blackburn, MNA, BSN, RN, VA-BC™

Gregory J. Schears, MD

LECTURE II: Designing Quality Improvement in Vascular Access: A Clinical Microsystems Approach

Robert B. Dawson, DNP, MSA, APRN, ACNP-BC, CPUI, VA-BC™

Building a Team

LECTURE I: Designing A Vascular Access Preservation Program with Ultrasound for Medical-Surgical and Stepdown Units.... From Concept to Implementation

Turena Reeves, RN, OCN, VA-BC™

LECTURE II: Creating Evidence Based Practices for Vascular Access at the Bedside for Implementation to Improve Patient Care Outcomes

Hudson Garrett, PhD, MSN, MPH, FNP-BC, CSRN, VA-BC™

Creating Evidence

LECTURE I: Effect on PICC Lines of 1, 3, and 6 Month Periods of Immersion at 37°C in Ringer's and Ethanol Solution

Antonella Scocca, RN, CNS

LECTURE II: Safe Administration of Vancomycin Through a Novel Midline Catheter: A Randomized, Prospective Clinical Trial

Jona Caparas, MSN, CRNI, VA-BC™

BREAKOUT SESSIONS - Group A

8:45 AM – 9:15 AM

The Sweet Spot Method and the EKG Technique: Feasibility and Accuracy of Both Methods. A Pilot Study

Gloria Ortiz Miluy, RN

'True Blood': The Critical Care Story. A Review of Current Research and Practice Related to Blood Sampling



Samantha J. Keogh, RN, BSc(Hons), PhD
Amanda J. Ullman, RN, MN

Ultrasound Guided Arterial Catheter Insertion

Amy Bardin, MS, RRT, VA-BC™

Peripheral Cannulation Ultrasound versus Visualization Technologies

Sheila Inwood, RN

Mark Hunter, RN, CRNI, VAC

Vascular Access in 10cm or Less: The Limits and Keys to Success with SONGUIDED Short Catheter Insertion

Robert B. Dawson, DNP, MSA, APRN, ACNP-BC, CPUI, VA-BC™

Randomized Clinical Trial: Proprietary Coiled Tip Retractable Guidewire Peripheral IV Outcome Study

Bette K. Idemoto, PhD, RN, ACNS-BC, CCRN

Improving Outcomes with Clinical Intelligence about High Impact Medical Devices

Mark West, MBA
Kenneth Ouriel, MD

Two Plus Two Plus Two is TOO Many: Using Benner's Theory to Create a Pediatric Vascular Access Initiation Guideline



Jane Hartman, MSN, RN CPNP

Budgets tight? We understand. And, we can help!

Download a sample financial justification letter at www.avainfo.org/annual

- Download the justification letter and identify a specific goal or issue your organization is seeking to address.
- List sessions that will contribute to the solution.

MAIN MEETING SESSIONS

Wednesday, SEPTEMBER 10 continued

BREAKOUT SESSIONS - Group A Repeat

9:30 AM – 10:00 AM

Repeat of 8:45 AM sessions (Group A, 30-minute)

In place of Two Plus Two Plus Two is TOO many; using Benner's Theory to create a Pediatric Vascular Access Initiation Guideline:

Decreasing Patient Harm by Making Infusions Safer



Sara Fort, RN, VA-BC™

BREAKOUT SESSIONS - Group B

10:15 AM – 10:45 AM

Tip Location and Tip Navigation in 2014: Evidence for Accuracy and Cost-Effectiveness

Mauro Pittiruti, MD

Accuracy of PICC Tip Placement Using ECG P-Wave Amplitude vs Clinician Measurements: New Findings that Should Influence Your Change in Practice!

Stacey J. Fuccillo, RN, BSN, VA-BC™
Janet E. Craighead, PhD, RN

Compliance: Strategies to Ensure Prevention of Occlusion and CR-BSI

Deborah A. Phelan, RN

Detecting and Correcting Coagulation Abnormalities to Reduce Risk During Central Line Insertion

Sheryl McDiarmid, RN, BScN, MEd, MBA, AOCN, ACNP

Practice, Products, & People: The Three P's to Insertion, Maintenance, and Preventing Central Line Associated Blood Stream Infections

Nada M. Lauts, MSN, RN, CRNI, MBA/HCM

Radiation Exposure in Vascular Access: Myths, Facts, Truth

Dimitris Karampinis, MSc, TM

Legislative Advocacy 101

Chris Cavanaugh, RN, BSN, CRNI, VA-BC™
Constance Girgenti, RN, VA-BC™

Vascular Access in the Oncology Patient: Overcoming Challenges Through Assessment, Planning, and Education



Tahitia Timmons, MSN, RN-BC, OCN, VA-BC™

BREAKOUT SESSIONS - Group B Repeat

11:00 AM – 11:30 AM

Repeat of 10:15 AM sessions (Group B, 30-minute)

In place of Vascular Access in the Oncology Patient: Overcoming Challenges Through Assessment, Planning, and Education:

Don't Reinvent the Wheel: Steps to Design, Implement, and Grow a Pediatric Vascular Access Team



Holly A. Hess, BSN, VA-BC™

EXHIBIT HALL OPEN

11:30 AM – 1:30 PM

Lunch served



GENERAL SESSIONS

1:45 PM – 2:45 PM

Advancing Your Team

Amy Bardin, MS, RRT, VA-BC™
Constance Girgenti, RN, VA-BC™
Sophie Harnage, RN, BSN, VA-BC™

2:45 PM – 3:45 PM

Film Festival

Jack LeDonne, MD

"After working in a busy pediatric emergency department for 19 years, it was time for a change. I have wanted to be a part of our vascular access team, so I made a giant leap! My, have things changed! It is not only about starting IV's – it is about using new technologies, with an emphasis on vein preservation. The mantra of the right device for the right patient was foreign to me until I attended the AVA Annual Scientific Conference. AVA addresses all of the new advances in vascular access. It has motivated me to want to be involved in research using the latest evidence-based best practices for pediatric vascular access."

—Joanna Barreras, RN, ADN, CPN
Member of the Vascular Access Team
Children's Hospital Los Angeles, CA

Industry

Products, Technology and Education



Exhibit Hall

Maximize your time by seeing the latest vascular access products and services from more than 65 companies throughout the 3 days of the meeting.

Enjoy a complimentary lunch for **ALL** attendees each day in the exhibit hall.

Platinum Showcases

Attend additional educational opportunities during select hours of the meeting from industry experts provided by AVA's Platinum Corporate members: 3M, Angiodynamics, B. Braun, Bard Access, Genentech, Hospira, Ethicon BioPatch, PDI, Teleflex.

Exhibitor Symposia

Join fellow attendees for education combined with breakfast or dinner—exhibitor symposia provide an excellent opportunity for learning and networking.

Exhibit Hall Hours

Monday, September 8

12:15 PM – 3:15 PM

(exclusive hours: 12:15 – 2:15 pm)

Tuesday, September 9

11:15 AM – 2:15 PM

(exclusive hours: 11:15 – 1:15 pm)

Wednesday, September 10

11:30 AM – 1:30 PM

(exclusive hours: 11:30 – 1:30 pm)



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Discover

new technologies and products at AVA 2014 by visiting the exhibit hall and attending the Platinum Showcases & Satellite Symposia. Engage in hands on product demonstrations in the exhibit hall or listen to renowned experts discuss their latest research.

Hotel and Travel

National Harbor

Rising from the banks of the Potomac River, just minutes from Washington, DC, National Harbor, Maryland has become one of the top entertainment and meetings destination on the East Coast. National Harbor offers dining for every palate, shopping at the 85 stores of the Tanger Outlet, and of course, the resort amenities of the Gaylord National Hotel. You can also make a quick trip into DC to see the White House, Capitol Building, and the National Mall, home to our country's most famous monuments and memorials.



Airport Options

Airport	Distance to Gaylord National Resort	Gaylord National Provided Shuttle	Approximate Super Shuttle Cost	Estimated Taxi Fare
Reagan National Airport (DCA)	8 miles	\$18 one way	\$19 one way	\$25 one way
Dulles International Airport (IAD)	35 miles	Hotel Does Not Provide Shuttle from IAD	\$44 one way	\$70 one way
Baltimore / Washington International Airport (BWI)	42 miles	Hotel Does Not Provide Shuttle from BWI	\$45 one way	\$70 one way



Housing Information

All events will be held at the Gaylord National Resort & Convention Center. The resort offers attendees luxurious sleeping rooms, a full service spa, an indoor pool and fitness room, along with an outdoor terrace overlooking the Potomac River.



Gaylord National Resort and Convention Center
201 Waterfront St.
National Harbor, MD 20745

Special AVA Rate: \$225 single/double
Rate does not include taxes

Online Reservations: www.avainfo.org/housing

Phone Reservations: Call 877-491-0468 and ask for the Association for Vascular Access (AVA) rate

This rate is available until **August 13, 2014**, or until the block is exhausted, whichever is first.

Room rate includes:

- Wireless internet access in all guest rooms, atriums, restaurants and lobbies
- 24-hour access to fitness center
- Two bottles of water per room per day

Marriott Reward Points: Marriott Rewards members can earn and redeem points at all Gaylord Hotels.

Registration Fees and Information

Register by
July 31st to
Save!

REGISTER TODAY! Fast and easy online registration at www.avainfo.org/annual.

All major credit cards and checks are accepted. To register online using a check, enter your check number on the payment page (or TBD, if the check has not been issued). Then, simply mail the check with a copy of your confirmation email to the address below. If paying via check after 8/30, please register online, and bring your check with a copy of your confirmation email to the onsite registration counter at the Gaylord National Harbor.

Payment must be received before registration materials may be retrieved. For more questions about online registration, email AVAREg@conferencemanagers.com or call 703-964-1240 x32.

MAIL CHECKS TO: AVA Registration Department
512 Herndon Parkway, Suite D
Herndon, VA 20170

Checks should be made out to "Association for Vascular Access".

Groups of 4 or more can receive a discount online. Simply select "Group Registration" as your registration type. See the "Discounts for Groups" section below for more information.

DISCOUNTS FOR GROUPS

Groups should register online to take advantage of the group discount. Visit www.avainfo.org/annual to register your group online. Groups of 4 or more attendees will be eligible for a \$50 discount on each registration. *Example: 5 attendees registering for the meeting will receive a total \$250 discount on the registrations (5 attendees x \$50 = \$250).* All registrations must be submitted at the same time, making one payment to receive the group discount. Discount cannot be applied to registrations that are not submitted as a group. Discount applies to attendees only; exhibiting companies purchasing additional personnel badges are not eligible.

CANCELLATION POLICY

Written notice of cancellation received by the AVA 2014 Scientific Meeting Registration Manager, no later than 11:59 PM EST on July 25, 2014, will result in a refund of registration fees paid less a \$50 processing fee. Please submit cancellation requests to AVAREg@conferencemanagers.com. If initial payment included a membership fee, the membership fee will not be included in the refund. Refunds are not permitted for cancellations received after 11:59 PM EST on July 25, 2014. All refunds will be issued utilizing the same method as the initial payment. No-shows are non-refundable.

Substitutions are encouraged and should be submitted to AVAREg@conferencemanagers.com. Please include the original attendee's name and the substitute's full contact information. If the substitute's registration options are different from the original registrant's, the registration fee difference will be charged.

For additional information, or for changes/cancellations, please contact the Registration Department at AVAREg@conferencemanagers.com, or call 703-964-1240 x32.

PROGRAM CANCELLATION

In the unlikely event of conference cancellation, AVA will refund 100 percent of registration fees paid. AVA assumes no liability for any penalty fees on airfare tickets, deposits for hotel accommodations, or any other fees, charges, penalties, or other incidental costs that a registrant might incur as a consequence of cancellation.

Registration fees are not deductible as charitable contributions for tax purposes. Consult your tax advisor, as they may be deductible under sections of the tax code.

MAIN MEETING REGISTRATION

The Main Meeting registration fee includes access to all main meeting sessions, general sessions, exhibit hall, and meal functions. The Single Day registration fee includes access to the main meeting sessions, general sessions, exhibit hall, and meal functions for only the date purchased. Exhibit Hall Only passes grant access only to the Exhibit Hall and meal functions held in the Exhibit Hall for the date purchased.

The Main Meeting begins on Sunday, September 7, 2014 and ends on Wednesday, September 10, 2014. Please see below for more information regarding pre-meeting workshops.

FULL MAIN MEETING REGISTRATIONS	On or Before 7/31	After 7/31
Full Meeting, Member	\$475	\$600
Full Meeting, Non-Member	\$600	\$725
Student*	\$250	\$300

*Verification of full-time status from an academic advisor or Dean must accompany the registration.

SINGLE DAY REGISTRATIONS	On or Before 7/31	After 7/31
One-Day, Member (each day)	\$270	\$320
One-Day, Non-Member (each day)	\$320	\$395
Exhibit Hall Only (each day)	\$100	\$100

PRE-MEETING WORKSHOPS (Saturday, September 6)

Pre-Meeting Workshops are not included in the Main Meeting registration price.

8-HOUR WORKSHOPS

A100: Ultrasound Guided Central and Arterial Access: Advancing Vascular Access

A101: Vascular Access 101 for Industry Professionals Certificate Program

A102: Promoting Quality through Prevention and Management of Pediatric VAD Related Risks

A103: Vascular Access Certification Review

	On or Before 7/31	After 7/31
Member of AVA or AVA Network	\$280	\$350
Non-Member	\$330	\$400

4-HOUR WORKSHOPS

A104: Ultrasound Guided Peripheral IV Program

A105: As the World Turns: Impact on Vascular Access

	On or Before 7/31	After 7/31
Member of AVA or AVA Network	\$185	\$235
Non-Member	\$235	\$285



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www.avainfo.org/annual

1,400
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Collaborate on evidence and current practices with fellow colleagues.

Discuss new ideas and evidence with speakers after educational sessions or participate in Poster Grand Rounds.

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