TURNING CHALLENGES INTO OPPORTUNITIES:
Reflections on 15 years of ASDIN and the path ahead
February 15-17, 2019 | Marriott Marquis | Atlanta, GA

Program Chairs: Vandana Dua Niyyar, MD, FASDIN & Jeffrey Hoggard, MD, FASDIN
A LETTER FROM THE ASDIN PRESIDENT

Monnie Wasse, MD, MPH, FASDIN
Rush University Medical Center
Chicago, IL

The American Society of Diagnostic and Interventional Nephrology (ASDIN) is celebrating its 15th Scientific Meeting in Atlanta in February 2019. ASDIN is THE organization that has not only offered an annual educational meeting, but has defined the field of interventional nephrology giving structure and identity to the field for nephrologists and other specialists who perform diagnostic and vascular access procedures. ASDIN recently updated our mission statement to broaden our focus.

The mission of the American Society of Diagnostic and Interventional Nephrology is to promote excellence in dialysis access care to improve outcomes for patients with kidney disease.

With this broader focus in mind, ASDIN has redesigned our Annual Meeting to include a new introductory Hands-on Ultrasound/Percutaneous AVF Workshop, a broader and more extensive Associates program to include all involved in vascular access, and a special session in collaboration with the Vascular Access Society of the Americas (VASA). It is an exciting time for ASDIN, even as we lead in the face of challenges associated with regulatory and reimbursement changes.

Please consider joining us this year. Atlanta will offer a great location for easy in and out travel, in a vibrant, hustling and bustling world-class city exuding sophistication and southern charm.

Monnie Wasse, MD, MPH, FASDIN
ASDIN President
FACULTY

Kenneth Abreo, MD, FASDIN
LSU Health Sciences Center, Shreveport, LA

Anil Agarwal, MD, FASDIN
The Ohio State University, Columbus, OH

John Aruny, MD
Regional Medical Center, Orangeburg, SC

Stephen Ash, MD
IU Health Arnett, Lafayette, IN

Arif Asif, MD, FASDIN
Meridian Health, Neptune, NJ

Abdul Bahro, MD
Central Mississippi Medical Center, Jackson, MS

Gerald Beatbhard, MD, PhD, FASDIN
Lifeline Vascular Access, Houston, TX

Bryan Becker, MD
DaVita, Inc., Hinsdale, IL

James Bevis, II, RT(R)
Nephcon Vascular Access Center, Madison, WI

Debbie Brouwer-Maier, BSN, RN, LHCRM
Volusia-Flagler Vascular Center, Daytona Beach, FL

Micah Chan, MD, FASDIN
University of Wisconsin, Madison, WI

Randi Cooper, MD, FASDIN
Southwest Vascular Center, Scottsdale, AZ

Dalia Dawoud, MD
Sierra Nevada Nephrology, Reno, NV

Amy Dwyer, MD, FASDIN
University of Louisville, Louisville, KY

Marius Florescu, MD
University of Nebraska, Omaha, NE

David Fox, MD
Fox Vascular Care, New York, NY

Akhil Hegde, MD
UNC Hospitals, Raleigh, NC

Dirk Hentschel, MD, FASDIN
Brigham and Women’s Hospital, Boston, MA

Zubin Irani, MD
Massachusetts General Hospital, Boston, MA

William C. Jennings, MD
University of Oklahoma College of Medicine, Tulsa, OK

Sumit Kumar, MD
Texas Kidney Institute, Dallas, TX

Jeffrey Lawson, MD, PhD
Humacyte, Durham, NC

Charmaine Lok, MD
University of Toronto, Toronto, Canada

Maxine Mann, BSN, RN, LHCNRM
Volusia-Flagler Vascular Center, Daytona Beach, FL

Rory F. McQuillan, MD
University of Toronto, Toronto, Canada

Rajeev Narayan, MD, FASDIN
San Antonio Kidney Disease Access Center, San Antonio, TX

George Nassar, MD
Houston Methodist/Weill Cornell University, Houston, TX

Charles O’Neill, MD
Emory University, Atlanta, GA

C. Keith Ozaki, MD
Brigham and Women’s Hospital, Boston, MA

Daniel Patel, MD, FASDIN
Volusia-Flagler Vascular Center, Daytona Beach, FL

Eric Peden, MD
Houston Methodist Hospital, Houston, TX

Timothy Pflederer, MD, FASDIN
Illinois Kidney Disease and Hypertension Center, Peoria, IL

Forest Rawls, Jr., CCHTA, FNKF
Emory University, Atlanta, GA

Daniel Ross, MD
Northwell Health, Great Neck, NY

John Ross, MD, FASDIN
Regional Medical Center, Orangeburg, SC

Marc Saad, MD
Physician Consultants of Georgia, Macon, GA

Theodore F. Saad, MD, FASDIN
Nephrology Associates, PA, Newark, DE

Bharat Sachdeva, MD
LSU Health Sciences Center, Shreveport, LA

Loay Salman, MD, MBA
Albany Medical College, Albany, NY

Adrian Sequeira, MD, FASDIN
LSU Health Sciences Center, Shreveport, LA

Tej Singh, MD
Fist Assist Devices, LLC, Palo Alto, CA

Victoria Teodorescu, MD
Emory University, Atlanta, GA

Aris Urbanes, MD, FASDIN
Wayne State University School of Medicine, Detroit, MI

Tushar Vachharajani, MD
W. G. Hefner VA Medical Ctr., Salisbury, NC

Adina Voiculescu, MD
Brigham and Women’s Hospital, Boston, MA

Monnie Wasse, MD, MPH, FASDIN
Rush University Medical Center, Chicago, IL

Alexander Yevzlin, MD
University of Michigan, Ann Arbor, MI

PROGRAM CHAIRS

Vandana Dua Niyyar, MD, FASDIN
Emory University
Atlanta, GA

Jeffrey Hoggard, MD, FASDIN
North Carolina Nephrology Associates
Raleigh, NC
ASDIN 15TH ANNUAL SCIENTIFIC MEETING

PLANNING COMMITTEE
Amy Dwyer, MD, FASDIN
University of Louisville, Louisville, KY

R. Kris Ellis, MD, FASN, FASDIN
Physician Consultants of Georgia, Macon, GA

Dirk Hentschel, MD, FASDIN
Brigham and Women’s Hospital, Boston, MA

Zubin Irani, MD, FASDIN
Massachusetts General Hospital, Boston, MA

Sumit Kumar, MD
Texas Kidney Institute, Dallas, TX

Lalathaksha Kumbar, MD, FASDIN
Henry Ford Health Systems at Detroit, MI

Rajeev Narayan, MD, FASDIN
San Antonio Kidney Disease Access Center, San Antonio, TX

George Nassar, MD
Houston Methodist/Weill Cornell University, Houston, TX

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Theodore F. Saad, MD, FASDIN
Nephrology Associates, PA, Newark, DE

Loay Salman, MD
Albany Medical College, Albany, NY

Kevin Sullivan, MD
Azuva Vascular Care, Decatur, GA

Victoria Teodorescu, MD
Emory HealthCare, Atlanta, GA

Aris Urbanes, MD, FASDIN
Wayne State University, Detroit, MI

ASSOCIATE CHAIRS:
Deborah Brouwer-Maier, RNC, CNN
Transonic, Lansdale, PA

Forest Rawls, Jr., CCHT-A, FNKF
Emory Dialysis Clinics, Atlanta, GA

ASDIN MEETING SAFETY & RESPONSIBILITY POLICY
To view our meeting safety & responsibility policy, visit our website.

EXHIBIT HALL INFORMATION
Exhibit Hall will be open the following hours:
Friday, February 15  6:00 pm – 7:30 pm
Saturday, February 16  7:00 am – 4:00 pm
Sunday, February 17  7:00 am – 10:30 am

ABSTRACTS
Poster presentations will take place on Saturday, February 16. Oral abstract presentations will be presented from 2:30 pm - 3:15 pm on Saturday, February 16, as part of the General Session.

CONTINUING MEDICAL EDUCATION & MOC
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the Medical Society of the State of New York (MSSNY) and the American Society of Diagnostic and Interventional Nephrology (ASDIN). MSSNY is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

MSSNY designates this live activity for a maximum of 10.5 AMA PRA Category 1 Credits. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 10.5 Medical Knowledge MOC points in the American Board of Internal Medicine’s (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider’s responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

CE FOR NURSES
This continuing nursing offering is provided by the American Society of Diagnostic and Interventional Nephrology. Provider approved by the California Board of Registered Nursing, Provider Number CEP15468 for maximum of 10.5 contact hours. One contact hour equals one hour of program attendance.

CE FOR TECHS
Continuing education for the Radiological Techs is pending. Visit the ASDIN website for the most up-to-date information.

ADDITIONAL INFORMATION
Visit www.asdin.org/15thAnnualMeeting for up-to-date program information. For more information, please contact the ASDIN office at (601) 924-2220. Program updates and other pertinent information will be posted on the ASDIN website periodically.
FRIDAY, FEBRUARY 15, 2019

12:00 noon – 6:30 pm  Registration
1:00 pm – 5:00 pm  Hands-on Ultrasound/Percutaneous AVF Workshop (additional fee required)
5:00 pm – 6:00 pm  Afternoon Lecture Sponsored by Medtronic
6:00 pm – 7:30 pm  Welcome Reception (within Exhibit Hall)

SATURDAY, FEBRUARY 16, 2019

6:30 am – 7:30 am  Breakfast Lecture Sponsored by W. L. Gore
7:00 am – 4:00 pm  Registration/Exhibits Open
7:00 am – 7:45 am  Breakfast (within Exhibit Hall)
7:45 am – 7:50 am  WELCOME Vandana Niyyar, MD, FASDIN & Jeffrey Hoggard, MD, FASDIN
7:50 am – 8:00 am  PRESIDENT’S ADDRESS Monnie Wasse, MD, MPH, FASDIN
8:00 am – 8:20 am  GERALD BEATHARD ANNUAL STATE OF THE ART LECTURE
                  Beathard Award Recipient
8:20 am - 9:30 am  INNOVATIONS AND TRAILBLAZERS IN AV ACCESS
                  Moderators: Vandana Niyyar, MD, FASDIN and Jeffrey Hoggard, MD, FASDIN
                  Redefining Fistula Creation: What’s the Link to Success?
                  Charmaine Lok, MD
                  Redefining Fistula Creation: Ellipsys - Tips for Success
                  Randy Cooper, MD
                  HUMANITY Phase 3: Bioengineered Human Acellular Vessels
                  and the Path Ahead
                  Jeffrey Lawson, MD
                  Creating AVFs: A Surgeon’s View on the Role of Percutaneous Fistulae
                  William Jennings, MD
                  Creating AVFs: An Interventional Nephrologist’s View on the Role of
                  Percutaneous Fistulae
                  Aris Urbanes, MD

9:30 am – 10:30 am  UPDATING OUR TOOLKIT - WHAT’S NEW?
                     Moderators: Kenneth Abreo, MD, FASDIN and Anil Agarwal, MD, FASDIN
                     Intergraft - Sutureless Anastomosis
                     Alex Yevzlin, MD
                     IVUS - Optimizing Visualization of Dialysis Access
                     Daniel Patel, MD
                     Drug-Coated Balloons –Ready for Prime Time?
                     Theodore Saad, MD
                     Covered Stents for Outflow Stenosis – Where Do We Stand Today?
                     George Nassar, MD

10:30 am – 11:00 am  Break & Abstracts (within Exhibit Hall)
11:00 am – 12:00 noon  REIMBURSEMENT TRENDS: WHEN LIFE GIVES YOU LEMONS
                       Moderators: Gerald Beathard, MD, PhD & Theodore Saad, MD
                       Reimbursement Updates for ASC/OBL - What Do They Mean? What is the Future?
                       Aris Urbanes, MD
                       I Converted to an ASC - Now What?
                       Timothy Pflederer, MD
                       The Road Ahead: ESCO/Alternative Payment Models
                       Bryan Becker, MD

                       PANEL DISCUSSION: MAKING LEMONADE - DELIVERING QUALITY CARE IN A CHALLENGING LANDSCAPE
                       Panelists: Bryan Becker, MD, Timothy Pflederer, MD & Aris Urbanes, MD

SCHEDULE CONTINUED ON NEXT PAGE.
12:00 noon – 1:15 pm  Lunch (within Exhibit Hall)
12:10 pm – 1:10 pm  Lunch Lecture  Sponsored by BD/Bard
1:15 pm – 2:30 pm  MY CHEESE HAS MOVED…OR HAS IT? EXPANDING SERVICE LINES
Moderators: Kenneth Abreo, MD and Adrian Sequeira, MD
DEBATE
Anything You Can Do I Can Do Better - Nephrologists Can Do It All and Need to Step Outside Their Comfort Zone
Rajeev Narayan, MD
Nephrologists Should Expand Services but Follow a Nephro-Centric Approach
Sumit Kumar, MD
Tips and Tricks for PD Insertion
Stephen Ash, MD
Renal Biopsy in the Access Center
Amy Dwyer, MD
Nephrostomies - Underutilized by the Interventionist?
Zubin Irani, MD
2:30 pm – 3:15 pm  RESEARCH
Moderators: Dirk Hentschel, MD and Jeffrey Hoggard, MD, FASDIN
Literature Update
George Nassar, MD
Abstract Presentations
3:15 pm – 3:30 pm  ASDIN Awards Presentation and FASDIN/IVN Recognition
3:30 pm – 4:00 pm  Break & Abstracts (within Exhibit Hall)
4:00 pm – 5:15 pm  CHALLENGES IN CLINICAL PRACTICE
Moderators: Anil Agarwal, MD and Monnie Wasse, MD, MPH
Case Presentations
Panelists: Arif Asif, MD; Gerald Beathard, MD, PhD; Jeffrey Hoggard, MD; Eric Peden, MD; Aris Urbanes, MD
5:30 pm  ASDIN Business Meeting
SUNDAY, FEBRUARY 17, 2019
7:00 am – 10:30 am  Registration/Exhibits Open
7:00 am – 7:45 am  Breakfast (within Exhibit Hall)
7:45 am – 8:50 am  FISTULA FIRST OR LINES LAST
Moderators: Vandana Niyar, MD and Bharat Sachdeva, MD
KDOQI Update - Guidelines That Will Change Your Practice
Charmaine Lok, MD
No Catheter Left Behind - Leveraging the Access Center to Impact Outcomes
Dalia Dawoud, MD
FIST Assist
Tej Singh, MD
Aneurysm Reduction While Maintaining the AVF
John Ross, MD
Urgent Start PD: Tips and Tricks
Rory F. McQuillan, MD
ASDIN SCIENTIFIC MEETING SCHEDULE

8:50 am – 9:55 am

**HOW I DO IT**

**Moderators:** Micah Chan, MD and Marius Florescu, MD

Central Vein Pathology - What to Do and What Not to Do?
John Aruny, MD

Ultrasound Assisted Banding
Daniel Patel, MD

Minimally Invasive Open Thrombectomy
Jeffrey Hoggard, MD

Radial and Ulnar Atherectomy for Steal Syndrome
Abdul Bahro, MD

Inside-Out Central Venous Occlusions
Eric Peden, MD

9:55 am – 10:00 am

**Abstract Awards**

10:00 am – 10:30 am

**Break (within Exhibit Hall)**

10:30 am – 11:30 am

THE SURGEON’S PERSPECTIVE - IN COLLABORATION WITH THE VASCULAR ACCESS SOCIETY OF THE AMERICAS (VASA)

**Moderators:** David Fox, MD and John Ross, MD

Vonapanitase
C. Keith Ozaki, MD

Thoracic Outlet Syndrome
Eric Peden, MD

Exotic AV Access Options for the Access Exhausted Patient
Jeffrey Lawson, MD, PhD

Choice of Graft Materials in 2019 and How a Surgeon Chooses One vs. Other
Victoria Teodoresu, MD

11:30 am – 12:30 pm

ISLANDS OF FISTULA SUCCESS IN A SEA OF FAILURES - WHAT CAN WE LEARN FROM THEM?

**Moderators:** Arif Asif, MD and Tushar Vachharajani, MD

Biological Evolution of the Arteriovenous Fistula
Loay Salman, MD

Innovation in Vascular Access Research
Dirk Hentschel, MD

Developing an Evidence-Based Approach to Dialysis Access Care
Akhil Hegde, MD

Personalized Vascular Access in the Era of Genomics
Micah Chan, MD

12:30 pm

**Adjournment**
ULTRASOUND WORKSHOP EDUCATIONAL GOALS:
Advances in the miniaturization, portability, and affordability of equipment is rapidly converting sonography into a point-of-care procedure performed by clinicians. With applications across the entire spectrum of clinical nephrology, point-of-care ultrasound offers substantial benefits for nephrologists and their patients. This hands-on workshop will focus on the role of ultrasonography in all aspects of nephrology, including diagnostic workup of acute and chronic renal failure, guidance for percutaneous procedures, and management of dialysis access. After attending this workshop, participants will gain:
1. Familiarity with the basics of ultrasonography
2. Competence with the use of ultrasound in nephrology for diagnosis and management
3. Proficiency in use of ultrasound to guide procedures in renal patients

Station 1: Renal Diagnostic US and Biopsy
Faculty: Dr. Anil Agarwal and Dr. Bharat Sachdeva
The kidneys are ideally suited to evaluation by ultrasound. They are readily accessed and distinguishable from other structures in most patients, normal anatomic variation is minimal, and most pathology is easily discerned. A detailed examination includes assessment of the architecture including size, shape, echogenicity, and the collecting system, as well as distinct lesions such as cysts, stones, or solid masses. Additionally, proficiency in percutaneous kidney biopsy is required for accreditation in nephrology. The workshop will focus on hands-on ultrasound scanning of live subjects, and simulation of renal biopsy under the guidance of experienced nephrologists.

In this hands-on simulation workshop, participants will:
1. Become familiar with the fundamentals of diagnostic renal ultrasound
2. Attain proficiency in diagnostic real time ultrasound of kidneys
3. Become competent in bedside marking for renal biopsy

Station 2: HD Access US and US Guided Cannulation
Faculty: Dr. Adina Voiculescu and Dr. Victoria Teodorescu
Assessment of dialysis access flow volumes can be done invasively and non-invasively. B mode and Doppler ultrasound is an excellent adjunct to physical examination of the access, as it is non-invasive, can be done repeatedly at the bedside and avoids exposure to contrast and radiation. Using ultrasound at bedside also allows provides to assess the maturity of the access, and to cannulate a mature access using ultrasound guidance.

In this hands-on simulation workshop, participants will:
1. Become familiar with the fundamentals of access ultrasound with use of B- and Doppler mode
2. Attain basic proficiency in appropriate insonation of the vessel to obtain flow volume measurements
3. Become proficient in assessing maturity and in ultrasound guided marking to assist in cannulation of hemodialysis access
Station 3: Volume Assessment
Faculty: Dr. Marc Saad and Dr. Daniel Ross
Volume assessment remains a clinical challenge for most clinicians. However, nephrologists are expected to be experts in detecting and managing both overt as well as subclinical volume overload. Point of care ultrasonography of the lungs and the inferior venacava can provide an objective tool to refine the dry weight and augment the practicing nephrologists’ ability to make informed decisions about fluid management.

In this hands-on simulation workshop, participants will:
1. Attain basic proficiency in acquisition of lung and IVC images
2. Learn to differentiate between A line and B line patterns on lung ultrasonography
3. Learn to measure IVC diameter and look for collapsibility

Station 4: PD Catheter Placement Under Ultrasound Guidance
Faculty: Dr. Rory McQuillan and Dr. Adrian Sequeira
Lack of timely access to PD catheter placement is cited as a barrier to the growth of PD. Point of care ultrasound may be used to image the abdominal wall and allow real-time guidance when accessing the peritoneum. By allowing nephrologists to safely place PD catheters, this approach has the potential to allow more patients to avail of PD.

In this hands-on simulation workshop, participants will:
1. Learn examination of the patient prior to PD catheter insertion
2. Attain proficiency in ultrasound imaging of the abdominal wall
3. Become competent in ultrasound guided placement of a PD catheter

Station 5: EndoAVF™ Creation Using the Ellipsys System
Attendees will review the anatomy of the antecubital fossa through a hands-on experience using ultrasound to simulate pre-operative vessel mapping and be trained in techniques for EndoAVF creation through the use of simulated anatomy models. This station will display animation and ultrasound images from actual procedures as well as the Ellipsys Vascular Access System catheter and power controller for EndoAVF creation.

In this hands-on simulation workshop, participants will:
1. Understand patient selection and suitable anatomy for EndoAVF creation
2. Attain proficiency in accessing the proximal radial artery through the perforating vein using ultrasound guidance in a phantom
3. Become competent with the basic operation of the Ellipsys EndoAVF Vascular System

Station 6: EndoAVF Creation Using WavelinQ™ System
With the latest revolution in dialysis access, endovascular procedures provide an additional option for you and your dialysis patients. This workshop will address the pre-procedural screening for those patients who may qualify for an endoAVF procedure, utilizing ultrasound guidance for vessel mapping and patient selection. Participants will identify anatomy essential for the WavelinQ® dual catheter procedure, including landmarks and vessels for fistula creation. Animations, simulators, recorded cases and images of actual procedures will be displayed.

In this hands-on simulation workshop, participants will:
1. Learn the importance of patient selection and anatomy suitable for endoAVF creation
2. Become familiar with ultrasound imaging of access sites, AVF creation sites, inflow/outflow vessels, and the perforator vein.
ASDIN ASSOCIATE PROGRAM

SUNDAY-ONLY REGISTRATION AVAILABLE

ASSOCIATE PROGRAM

Sunday, February 17 • 9:00 am - 12:20 pm

ASSOCIATE PROGRAM CHAIRS:
DEBORAH BROUWER-MAIER, RNC, CNN & FOREST RAWLS, JR., CCHT-A, FNKF

The focus in dialysis access care is shifting to provide individualized patient-centered care. The goal is to provide the right access for each patient and then maintain the access with right interventions at the right times to ensure the patient has a functional access over their entire lifespan with CKD. KDOQI Vascular Guideline Workgroup has determined this to be the new direction. The Associate Program is shifting focus to meet this new overall goal. The access center is one point of care and must collaborate with other points of care such as the dialysis center, surgeon’s office, or hospital. The topics covered in our Associate Program will have this broader focus and transcend a single point of care. The shared skills such as the access examination (One Minute Check) and access planning will be demonstrated and tools for use after will be shared. The program will also include hands-on for cannulation and catheter care to increase the understanding of how the accesses are used for the hemodialysis treatments. Radiation safety will focus on the increased exposure patients receive as over the lifespan for various dialysis accesses. Access center staff exposure will be included as it is critical in keeping the patient exposure limited as well.

9:00 am - 10:30 am
THE UNIVERSAL ACCESS EXAMINATION: ONE MINUTE CHECK TOOL KIT
Gerald Beathard, MD, PhD, FASDIN; Debbie Brouwer-Maier, RNC, CNN; Forest Rawls, Jr., CCHT-A, FNKF; James Bevis, II, RT(R)

10:30 am - 10:40 am
FOOT CHECKS - DON’T FORGET TO LOOK
Maxine Mann, BSN, RN, LHCRM

10:40 am - 10:55 am
ACCESS PLAN: UTILIZATION OF THE ACCESS PLANNING TOOLS
Debbie Brouwer-Maier, RNC, CNN

11:00 am - 11:30 am
CANNULATION BASICS AND CATHETER CARE BASICS:
WHAT DOES THE ACCESS CENTER STAFF NEED TO KNOW AND UNDERSTAND?
Debbie Brouwer-Maier, RNC, CNN; Forest Rawls, Jr., CCHT-A, FNKF; James Bevis, II, RT(R)

11:30 am - 12:20 pm
TO DO AN ENDOVASCULAR INTERVENTION OR REFER TO SURGEON?
Victoria Teodorescu, MD

ASSOCIATE PROGRAM SPECIAL!
SUNDAY ONLY REGISTRATION AVAILABLE

$50  ALL REGISTRANTS
REGISTRATION INFORMATION
Register online! asdin.org/15thannualmeeting

**EARLY BIRD RATES**

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**ASSOCIATES PROGRAM**

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**REGULAR RATES**

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**HANDS-ON PRECOURSE**

**Friday, February 15, 2019**

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**REGISTRATION**


**REFUND POLICY**

To receive a full refund, cancellations for the meeting must be received in writing on or before January 22, 2019. After that date, no refunds will be granted.

*Be sure to add Conference Refund Insurance to your online registration for unexpected events!*

**MEETING ACCOMMODATIONS**

The Atlanta Marriott Marquis in Atlanta, GA is the headquarters hotel for the 15th Annual Scientific Meeting.

**SPECIAL ASDIN GROUP RATES:**

- $189 for single/double occupancy
- Local and state taxes and occupancy rates apply.

**MAKING RESERVATIONS**

Call the Atlanta Marriott Marquis at 404-521-0000 and mention ASDIN as group code. Or, reserve your room online through the ASDIN website - www.asdin.org/15hotel.

The ASDIN Discount is available until Tuesday, January 22, 2018 or until all rooms are sold, whichever is earlier. After January 22, 2018, rates and availability are at the discretion of the hotel. Rooms are also available at the discounted rate three days prior and post event dates based upon availability.

**BOOK YOUR PLANE TRAVEL EARLY WITH A DELTA DISCOUNT!**

Delta Air Lines is pleased to offer special discounts for American Society of Diagnostic and Interventional Nephrology.

Please visit asdin.org/2019deltadiscount to link directly to the discounted pricing through Delta. You may also call Delta Meeting Network® at 1.800.328.1111* Monday–Friday, 7:00 a.m. – 7:30 p.m. (CT) and refer to Meeting Event Code NMSAC.
MEETING HIGHLIGHTS

• Special Sessions on New Technology and Innovation:
  - Percutaneous AVF, Bioengineered Vessels, Drug-Coated Balloon, IVUS, Sutureless Anastomosis
  - Sessions on Reimbursement Trends and Expanding Service Lines
  - ASDIN-VA N Collaborative Session on Surgical Techniques
  - KDQI Update
  - Challenges in Clinical Practice - Expanded Case Discussions with Expert Panel
  - KDOQI Update
  - Challenges in Clinical Practice - Expanded Case Discussions with Expert Panel

WHO SHOULD ATTEND?

• Clinical Nephrologists Interested in Optimizing Dialysis Access Care
• Established and Aspiring Interventional Nephrologists
• Interventional Radiologists
• Vascular Access Surgeons
• Fellows and Residents
• Nephrology or Advanced-Practice Nurses Involved in Dialysis Patient Care or Vascular Access Management
• Vascular Access Coordinators and Administrators
• Coding/Billing Staff
• Radiological Technologists
• Nephrology Practice Managers
• Access Center Managers

ASSOCIATES PROGRAM

SUNDAY, FEBRUARY 17, 2019
9:00 AM - 12:20 PM

EARLY BIRD DEADLINE

JANUARY 22, 2019
*Price Increases 1/23/19

HANDS-ON ULTRASOUND WORKSHOP

FRIDAY, FEBRUARY 15, 2019
1:00 PM - 5:00 PM

PO BOX 115
CLINTON, MS 39060