OPTIMIZING OUTCOMES
IN DIALYSIS ACCESS CARE

13TH Annual Scientific Meeting

February 10 - 12, 2017 | Hilton Riverside - New Orleans
Rajeev Narayan, MD and Bharat Sachdeva, MD, Program Chairs
General Session presentations will focus on Optimizing Clinical Care, Patient Safety, Productivity, Techniques, and Outcomes.

MEETING HIGHLIGHTS

• Endovascular AV Access Creation by Nephrologists
• Air Embolism while placing CVC Catheter. What’s the risk?
• Debate: Role of Stents in Dialysis Access
• Adrenal Vein Sampling procedure
• Sharp Needle Recanalization for Salvaging 100% Occluded AV Access
• Bioengineered human acellular vessels for dialysis access
• Techniques for managing deep AVF
• Fluoroscopic PD Catheter Insertion Training
• Arterial and Venous Embolization after AV Declot
• Phase 3 Outcomes of PRT-201 on Radiocephalic AVF Outcomes
• Reimbursements/Coding 2017 and the Future
• MACRA: Quality Payment Program for Access Centers

PRE-COURSE FOR NEPHROLOGISTS & FELLOWS

• ACGME required procedures: CVC, Renal Biopsy, AV Exam
• AV Access creation and maintenance in CKD patients
• Ultrasound application in management of CKD patients
• Urgent Start Peritoneal Dialysis

WHO SHOULD ATTEND?

• Clinical Nephrologists interested in optimizing dialysis access care
• Established and aspiring interventional nephrologists
• Interventional radiologists
• Vascular access surgeons
• Residents & fellows-in-training
• Nephrology or advanced-practice nurses involved in dialysis patient care or vascular access management
• Vascular Access Coordinators and Administrators
• Coding/billing supervisors/specialists
• Radiological technologists
• Nephrology Practice Managers
• Access Center Managers
• Administrators
ADDITIONAL MEETING INFORMATION

ONSITE REGISTRATION/CHECK-IN
You may pick up your badge and other registration materials, or register on-site, at the Scientific Meeting Registration Desk located on the third floor Foyer at these times:

- **Friday, February 10**: 2:00 pm – 7:00 pm
- **Saturday, February 11**: 7:00 am – 4:00 pm
- **Sunday, February 12**: 7:30 am – 11:00 am

EXHIBIT HALL INFORMATION
Exhibit Hall will be open the following hours:

- **Friday, February 10**: 5:30 pm – 7:00 pm
- **Saturday, February 11**: 7:00 am – 4:00 pm
- **Sunday, February 12**: 7:00 am – 10:30 am

Representatives from a wide range of companies will be available to update the participants on current and future products and services during dedicated Exhibit Hall hours.

MEALS
**Friday**: Complimentary Opening Reception in the Exhibit Hall from 5:30 pm – 7:00 pm
**Saturday**: Complimentary breakfast, two refreshment breaks and boxed lunch in the Exhibit Hall
**Sunday**: Complimentary breakfast and refreshment break in the Exhibit Hall

ABSTRACTS
Poster presentations will take place in the Court Assembly Foyer on Saturday, February 11. Oral abstract presentations will be presented from 4:00 pm – 5:00 pm on Saturday, February 11, as part of the General Session.

ADDITIONAL INFORMATION
Visit www.asdin.org/13ASDIN 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.

CONTINUING EDUCATION AND CME
Visit the ASDIN website or call the ASDIN office for the most up-to-date CME and RT Continuing Education information.

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 9.75 contact hours. One contact hour equals one hour of program attendance.
Kenneth Abreo, MD, FASDIN  
LSU Health Sciences Center, Shreveport, LA

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

Chaitanya Ahuja, MD  
LSU Health Sciences Center, Shreveport, LA

Michael Allon, MD  
University of Alabama Birmingham, Birmingham, AL

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

Naveen Atray, MD  
Capital Nephrology Medical Group, Sacramento, CA

Gerald Beathard, MD, PhD, FASDIN  
Lifeline, Houston, TX

Rajiv Dhamija, MD  
PIH Health, Long Beach, CA

Jeff Hull, MD  
Radiology Associates of Richmond, North Chesterfield, VA

Zubin Irani, MD  
Massachusetts General Hospital, Boston, MA

Timmy Lee, MD, FASDIN  
University of Alabama Birmingham, Birmingham, AL

Charmaine Lok, MD  
University of Toronto, Toronto, Canada

Gregg Miller, MD  
Fresenius Vascular Care, New York, NY

Rick Misher, MD, FASDIN  
AKDHC, Phoenix, AZ

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

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

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

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

Dheeraj Rajan, MD  
University of Toronto, Toronto, Canada

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

Prabir Roy-Chaudhury, MD, PhD, FASDIN  
University of Arizona, Tucson, AZ

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

Loay Salman, MD, MBA, FASDIN  
Albany Medical Center, Albany, NY

Antoine Samaha, MD  
The Kidney and Hypertension Center, Cincinnati, OH

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

Surendra Shenoy, MD  
Washington University, St. Louis, MO

Matthew Sideman, MD  
University of Texas Health Sciences Center at San Antonio, San Antonio, TX

Aris Urbanes, MD, FASDIN  
Lifeline, Grosse Pointe Park, MI

Tushar Vachcharajani, MD, FASDIN  
W. G. (Bill) Hefner VA Medical Center, Salisbury, NC

Roberto Vazquez-Padrón, PhD  
University of Miami, Miami, FL

Shouwen Wang, MD, PhD, FASDIN  
AKDHC, Phoenix, AZ

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

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

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

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

Dheeraj Rajan, MD  
University of Toronto, Toronto, Canada

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

Prabir Roy-Chaudhury, MD, PhD, FASDIN  
University of Arizona, Tucson, AZ

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

Loay Salman, MD, MBA, FASDIN  
Albany Medical Center, Albany, NY

Antoine Samaha, MD  
The Kidney and Hypertension Center, Cincinnati, OH

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

Surendra Shenoy, MD  
Washington University, St. Louis, MO

Matthew Sideman, MD  
University of Texas Health Sciences Center at San Antonio, San Antonio, TX

Aris Urbanes, MD, FASDIN  
Lifeline, Grosse Pointe Park, MI

Tushar Vachcharajani, MD, FASDIN  
W. G. (Bill) Hefner VA Medical Center, Salisbury, NC

Roberto Vazquez-Padrón, PhD  
University of Miami, Miami, FL

Shouwen Wang, MD, PhD, FASDIN  
AKDHC, Phoenix, AZ

Monnie Wasse, MD, FASDIN  
Rush University Medical Center, Chicago, IL
7:30 am - 12:00 noon  
**HANDS-ON SESSIONS**
- Renal Biopsy Simulation
- Vascular and Renal Ultrasound
- CVC Placement
- Physical Exam of Dialysis Fistula and Graft on Live Patients
- Fluoroscopic Peritoneal Dialysis

12:00 noon - 1:00 pm  
Lunch *(on your own)*

1:00 pm - 3:00 pm  
**MEET THE EXPERTS/CASE DISCUSSIONS**

Case 1: Right Time to Plan Vascular Access in CKD/ESRD Patients  
Loay Salman, MD, MBA, FASDIN

Case 2: What Vascular Access to Plan in CKD/ESRD Patients  
Anil Agarwal, MD, FASDIN

Case 3: Diagnosis/Management of Dysfunctional AVF  
Rajiv Dhamija, MD

Case 4: Diagnosis/Management Dysfunctional HD Catheter  
Adrian Sequeira, MD, FASDIN

Case 5: Diagnosis/Management of HD Catheter Infections  
Vandana Niyyar, MD, FASDIN

Case 6: Diagnosis/Management Dysfunctional PD Catheter  
Bharat Sachdeva, MD

Case 7: Urgent Start Peritoneal Dialysis  
Rajeev Narayan, MD, FASDIN

Case 8: Kidney Ultrasound Cases  
Charles O’Neill, MD
CHAIRS:
Terry Litchfield, MPH, MS, Vice President, Clinical Operations, Lifeline Vascular Access, Vernon Hills, IL & Jennifer Etkin, Senior Director, Operation Services, Fresenius Vascular Care, Philadelphia, PA

7:45 am - 8:00 am  Welcome
Terry Litchfield, MPH, MS, Lifeline Vascular Access, Vernon Hills, IL
Jennifer Etkin, Senior Director, Operation Services at Fresenius Vascular Care, Philadelphia, PA

8:00 am - 9:00 am  Coping with the Rate Impact
Janet Dees, President & CEO, American Vascular Access, LLC, Palm Harbor, FL

9:00 am - 10:00 am  Becoming an ASC
Michael Kulzycki, MBA, CAE, Executive Director, Ambulatory Accreditation Program, The Joint Commission, Chicago, IL

10:00 am - 10:30 am  Break

10:30 am - 11:45 am  Coding Update

11:45 am - 1:00 pm  Lunch (on your own)

1:00 pm - 2:00 pm  Staffing Issues – Recruitment and Retention
Tiffany Marsalis, MBA, PHR, DaVita Healthcare Partners, Kingwood, TX

2:00 pm - 3:00 pm  Medicare and Other Payor Audits – Follow-Up

3:00 pm - 3:15 pm  Break

3:15 pm - 4:15 pm  Improving Reimbursement and Documentation
Danielle Rogatto, RN, BSN, Advanced Vascular Access, Cleveland, OH

4:15 pm - 5:15 pm  Leadership and Team Building
Jim Bevis, II, RT(R), Center Manager, NEPHCON Vascular Access Center, Huntsville, AL

5:15 pm - 5:25 pm  Closing Remarks
ASDIN SCIENTIFIC MEETING SCHEDULE

FRIDAY, FEBRUARY 10, 2017

7:00 am - 9:00 am  Pre-Course Registration Only
7:30 am - 3:00 pm  Fellow/General Nephrologist Pre-Course
7:45 am - 5:25 pm  Administrator/Manager Pre-Course
2:00 pm - 7:00 pm  Scientific Meeting Registration
3:00 pm - 4:00 pm  Industry Symposia
4:15 pm - 5:15 pm  Afternoon Lecture Sponsored by Medtronic
5:30 pm - 7:00 pm  Welcome Reception (within Exhibit Hall)

SATURDAY, FEBRUARY 11, 2017

6:30 am - 7:30 am  Breakfast Lecture
                   Sponsored by Bard Peripheral Vascular
7:00 am - 4:00 pm  Registration/Exhibits Open
7:00 am - 7:45 am  Breakfast (within Exhibit Hall)
7:45 am - 8:00 am  WELCOME & PRESIDENT’S ADDRESS Kenneth Abreo, MD, FASDIN
8:00 am - 8:30 am  GERALD BEATHARD ANNUAL STATE
                   ARTH OF THE ART LECTURE Arif Asif, MD, FASDIN
                   Optimizing Dialysis Vascular Access - Challenges & Opportunities
8:30 am - 9:30 am  OPTIMIZING CLINICAL CARE
                   CATHETERS
                   Moderators:
                   Dheeraj Rajan, MD
                   Tushar Vachharajani, MD, FASDIN
                   Loay Salman, MD, MBA, FASDIN
                   Gerald Beathard, MD, PhD, FASDIN
                   Antoine Samaha, MD
                   Chaitanya Ahuja, MD
                   Charmaine Lok, MD
                   Are We There Yet? Bioengineered Human Acellular Vessels for Dialysis Access
9:30 am - 10:30 am  OPTIMIZING CLINICAL CARE - AV ACCESS DEBATES
                   Moderators:
                   Gerald Beathard, MD, PhD, FASDIN
                   Timmy Lee, MD, FASDIN
                   Rick Mishler, MD, FASDIN

DEBATE: CAUSE OF PRIMARY AVF FAILURE

Pre-existing Neointimal Hyperplasia is Not the Main Reason  Roberto Vazquez-Padron, PhD
Behind Primary AVF Failure: Look for Additional Contributing Factors
Pre-existing Neointimal Hyperplasia is the Main Reason  Michael Allon, MD
Behind Primary AVF Failure
DEBATE: ROLE OF STENTS IN DIALYSIS ACCESS

Stents Have Minimal Role in Dialysis Access Outcomes  
Surendra Shenoy, MD

Stents Have Improved Dialysis Access Outcomes  
Dheeraj Rajan, MD

10:30 am - 11:00 am  Break & Abstracts  (within Exhibit Hall)

11:00 am - 12:45 pm  NONPHYSICIAN/ASSOCIATE BREAKOUT SESSION

Co-Chairs: LaShawn Scott RN, MSN/ED, CCRN CBCS & Melissa Hicks, BA, RT(R)(VI)
University of Louisville Hospital Interventional Nephrology Center, Louisville, KY

11:00 am - 11:05 am  Welcome

11:05 am - 11:20 am  Hand Hygiene/Infection Prevention  
LaShawn Scott, RN, MSN/ED, CCRN CBCS

11:20 am - 11:35 am  Radiation Safety  
Melissa Hicks, BA, RT(R)(VI)

11:35 am - 11:50 am  Employee Engagement  
Tiffany Marsalis, MBA, PHR, DaVita Healthcare Partners, Kingwood, TX

11:50 am - 12:05 pm  Vascular Access Assessment  
Paula Shelton, RN, BSN, University of Louisville Hospital Interventional Nephrology Center, Louisville, KY

12:05 pm - 12:15 pm  Panel Discussion

12:15 pm - 12:45 pm  Associate Interest Lunch

11:00 am - 12:00 noon  OPTIMIZING CLINICAL CARE  
AV ACCESS

Endovascular AVF Creation: TVA  
Dheeraj Rajan, MD

Endovascular AVF Creation: Ellipsys  
Jeffrey Hull, MD

Endovascular AVG Creation: Update  
John Ross, MD, FASDIN

PATENCY-1: Phase 3 Outcomes of PRT-201 on Radiocephalic AVF Outcomes  
Timmy Lee, MD, FASDIN

Bench to Bedside: Future of AV Access  
Prabir Roy-Chaudhury, MD, PhD, FASDIN

12:00 noon - 1:15 pm  Lunch  (within Exhibit Hall)

1:15 pm - 2:30 pm  OPTIMIZING PATIENT SAFETY

Video Case Presentation  
Prevention/Management of Complications after Balloon-assisted Maturation AVF  
Monnie Wasse, MD, FASDIN

Minimizing Radiation Exposure during Endovascular Procedures  
Rajiv Dharmija, MD

Preventing PD Catheter Insertion Complications  
Bharat Sachdeva, MD

Patient Safety in Outpatient Dialysis Access Centers - Potential Risks  
Aris Urbanes, MD, FASDIN

Arterial and Venous Embolization after AV Declot  
Kenneth Abreo, MD, FASDIN

Moderators:
Vandana Niyyar, MD, FASDIN
Theodore Saad, MD, FASDIN
Dheeraj Rajan, MD
Jeffrey Hull, MD
John Ross, MD, FASDIN
Timmy Lee, MD, FASDIN
Prabir Roy-Chaudhury, MD, PhD, FASDIN
Monnie Wasse, MD, FASDIN
Rajiv Dharmija, MD
Bharat Sachdeva, MD
Aris Urbanes, MD, FASDIN
Kenneth Abreo, MD, FASDIN
ASDIN SCIENTIFIC MEETING SCHEDULE

SUNDAY, FEBRUARY 12, 2017

6:30 am - 7:30 am  Breakfast Lecture
Sponsored by W. L. Gore

7:00 am - 10:30 am  Registration/Exhibits Open

7:00 am - 7:45 am  Breakfast  (within Exhibit Hall)

7:45 am  Announcements

7:45 am - 9:00 am  OPTIMIZING TECHNIQUE, SKILLS & OUTCOMES: EXPERT PANEL

- Sharp Needle Recanalization for Salvaging 100% Occluded AV Access
  - Gregg Miller, MD

- My Suggested Algorithm: Interventional Approach in a Patient with Cardiovascular Implantable Electronic Device
  - Theodore Saad, MD, FASDIN

- My Suggested Algorithm: Techniques for Managing Deep AVF
  - Matthew Sideman, MD

- Thrombectomy Devices: Are They Really Needed?
  - Zubin Irani, MD

9:00 am - 9:10 am  Abstract Awards

9:10 am - 10:00 am  OPTIMIZING TRAINING

- Nephrology Specialty at Risk? A Case for Interventional Nephrology
  - Anf Asif, MD, FASDIN

- Training the Trainer
  - Tushar Vachharajani, MD, FASDIN

- Vascular Access Creation in the US - Surgical Perspective
  - Surendra Shenoy, MD

- Fluoroscopic PD Catheter Insertion Training
  - Rajeev Narayan, MD, FASDIN

10:00 am - 10:30 am  Break  (within Exhibit Hall)
10:30 am - 11:45 am

**OPTIMIZING OUTPATIENT ACCESS CENTERS IN THE MANAGED CARE ERA**

- Reimbursements/Coding 2017 and the Future
- Cost of Access Care
- MACRA: Quality Payment Program for Access Centers
- The Evolving Field of Dialysis Vascular Access: Merging Clinical Care, Technology and Business

**Moderators:**
- Gerald Beathard, MD, PhD, FASDIN
- Loay Salman, MD, MBA, FASDIN
- Matthew Sideman, MD
- Timothy Pflederer, MD, FASDIN
- Naveen Atray, MD
- Aris Urbanes, MD, FASDIN

11:45 am

**Closing and Adjournment**
### Registration

Go to www.asdin.org/13ASDIN to register online. Early Bird registration rates are valid through January 18, 2017. Regular Registration rates will apply beginning January 19, 2017.

<table>
<thead>
<tr>
<th>Registration Only</th>
<th>Early Bird Rates (until 1/18/17)</th>
<th>Regular Rates (after 1/18/17)</th>
<th>Admin/Manager Pre-Course Only</th>
</tr>
</thead>
<tbody>
<tr>
<td>Member Physicians</td>
<td>$495</td>
<td>$570</td>
<td>$200 Member (all categories)</td>
</tr>
<tr>
<td>Non-Member Physicians</td>
<td>$750</td>
<td>$825</td>
<td>$325 Non-Members (all categories)</td>
</tr>
<tr>
<td>Member Associates</td>
<td>$325</td>
<td>$400</td>
<td>$150 Member (all categories)</td>
</tr>
<tr>
<td>Non-Member Associates</td>
<td>$450</td>
<td>$525</td>
<td>$275 Non-Member (all categories)</td>
</tr>
<tr>
<td>Fellows*</td>
<td>$250 *Includes Fellows Pre-Course</td>
<td>$325 *Includes Fellows Pre-Course</td>
<td></td>
</tr>
</tbody>
</table>

### Refund Policy

To receive a full refund, cancellations for the meeting must be received in writing on or before January 18, 2017. After that date, no refunds will be granted.

### Meeting Accomodations

The Hilton Riverside in New Orleans, Louisiana is the headquarters hotel for the 13th Annual Scientific Meeting.

**Special ASDIN Group Rates:**
- $229 for single/double occupancy
- $249 for triple occupancy
- $269 for quadruple occupancy

Local and state taxes and occupancy rates apply.

To make reservations, call the Hilton Riverside at 504-561-0500, ext. 3959 and mention ASDIN as group code. Or, reserve your room online through the conference page on the ASDIN website - www.asdin.org/13hotel.

The ASDIN Discount is available until Wednesday, January 18, 2017 or until all rooms are sold, whichever is earlier. After January 18, 2017, 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.