Program Agenda

Registration in Grand Ballroom Foyer (5th level)
All General Sessions in Grand Ballroom D&E
Exhibit Hall in Grand Ballroom A,B&C

Friday, February 24, 2012
3:00 pm – 7:00 pm  Scientific Meeting Registration – Grand Ballroom Foyer (5th level)
5:30 pm – 7:00 pm  Welcome Reception Exhibit Hall – Grand Ballroom A,B&C

Saturday, February 25, 2012
6:30 am – 7:30 am  Breakfast Lecture Sponsored by W. L. Gore – Leveraging Graft Technologies to Expand Treatment Options in the Most Challenging Patient Populations – Waterbury Ballroom (2nd level)
   • Can the Improved Hemodynamics of an Endoluminal Anastomosis Lead to a Reduction in Intimal Hyperplasia? Prabir Roy-Chaudhury, MD
   • Preserving Access Sites and Reaching Challenging Anatomy with New Over-the-Wire Implantation Techniques Paul Lucas, MD
7:00 am – 5:00 pm  Registration – Grand Ballroom Foyer
7:00 am – 5:00 pm  Exhibits Open – Grand Ballroom A,B&C
7:00 am – 7:45 am  Continental Breakfast (within Exhibit Hall) – Grand Ballroom A,B&C

All General Sessions in Grand Ballroom D&E (5th level)
7:45 am – 7:50 am  Introduction  Program Directors: Steven Wu, MD, Massachusetts General Hospital, Harvard Medical School, Boston, MA and Ivan Maya, Nephrology Associates of Central Florida, Lake Mary, FL
7:50 am – 8:00 am  Welcome and President’s Address  ASDIN President – Timothy A. Pflederer, MD, Renal Intervention Center, Morton, IL

Gerald Beathard Annual State of the Art Lecture
8:00 am – 8:15 am  Cardiac Rhythm Devices in Hemodialysis Patients: Predicaments and Potential Resolutions Arif Asif, MD, University of Miami School of Medicine, Miami, FL
Saturday, February 25, 2012 (continued)

Basic and Translational Concepts  Moderator – Alex Yevzlin, MD, University of Wisconsin, Madison, WI
8:15 am – 8:25 am  What You Need to Know about Neointimal Hyperplasia  Prabir Roy-Chaudhury, MD, PhD, University of Cincinnati, Cincinnati, OH
8:25 am – 8:35 am  Advances in Genetic Marker Evaluation Prior to Vascular Access Creation  Timmy Lee, MD, MSPH, FACP, FASN, University of Cincinnati, Cincinnati, OH
8:35 am – 8:45 am  HD Vascular Access and Cardiac Dysfunction  Tushar J. Vachharajani, MD, FASN, FACP, W.G.(Bill) Hefner VA Medical Center, Salisbury, NC
8:45 am – 9:00 am  Q & A
9:00 am – 4:30 pm  Administrator/Manager – Full Day Program – Rhythms Ballroom II & III (2nd level)

Administrator/Manager - Full Day Program
Rhythms Ballroom II & III (2nd level)  Saturday ♦ 9:00 am – 4:30 pm

Moderators:  Kevin Graham, MBA, LVN, CHDN, CASC, FACMPE, Lifeline Vascular Access, College Station, TX
Beth A. Shaw, MBA, Illinois Kidney Disease and Hypertension Center, Peoria, IL
Syd Stevens, CPC, CIMC, Midwest Nephrology Consultants, PA, Kansas City, MO
8:30 am – 9:15 am  Billing and Coding  Debra H. Lawson, CPC, PCS, Nephrology Billing and Management Services, LLC, Rogersville, TN & Donald Schon, MD, FACP
9:15 am – 10:00 am  Nuts and Bolts of Setting up a Suite  Todd Hoopingarner, Solutions Healthcare Management, Indianapolis, IN
10:00 am – 10:15 am  Break (within Exhibit Hall)
10:15 am – 10:45 am  Avoiding Pitfalls (including Medicare RAC Audits)  Syd Stevens, CPC, CIMC
10:45 am – 11:15 am  Employee Relations  Tiffany Marsalis, Davita, Houston, TX
11:15 am – 11:45 am  Infection Control: Challenges, Requirements, & Why It's Important  Kevin Graham, MBA, LVN, CHDN, CASC, FACMPE
11:45 am – 1:00 pm  Lunch (within Exhibit Hall)
1:00 pm – 2:00 pm  Quality Indicators (Gauging and Addressing Quality)  Timothy A. Pflederer, MD
2:00 pm – 2:45 pm  Contracting and Credentialing  David Doane, Dallas Nephrology Associates, Dallas, TX
2:45 pm – 3:00 pm  Break (within Exhibit Hall)
3:00 pm – 3:45 pm  ICD-10 Update  Sarah Reed, CPC, Meritas Health Corporation, North Kansas City, MO
3:45 pm – 4:30 pm  Accreditation  Jill Humes, BSN, RN, Renal Intervention Center, Morton, IL

Epidemiology  Moderator – Timothy A. Pflederer, MD
9:00 am – 9:10 am  ESRD Epidemiology  Jamie Ross, MD, University of California School of Medicine, Sacramento, CA
9:20 am – 9:30 am  Guidelines for Access Selection  Gerald A. Beatard, MD, PhD, FASN, Lifeline Vascular Access, Houston, TX
9:30 am – 9:45 am  Q&A

9:45 am – 10:00 am  Break / Abstracts (within Exhibit Hall) – Grand Ballroom A,B&C
Saturday, February 25, 2012 (continued)

End Stage Vascular Access Management  Moderator – Aris Urbanes, MD, Lifeline Vascular Access, Grosse Pointe Park, MI
10:00 am – 10:10 am  The Role of Pre-existing Vascular Changes (arterial and venous) & Hemodialysis Vascular Access Dysfunction  Charmaine E. Lok, BSc, FRCP, MD, MSc, Toronto General Research Institute, Toronto, Canada
10:30 am – 10:45 am  Q&A

Arteriovenous Fistula  Moderator – Gerald Beathard, MD, PhD, FASN
10:45 am – 10:55 am  Incident AVF Rates Remain Low: A Process of Care Issue?  Lalathalsha Kumbar, MD, Henry Ford Health System, Detroit, MI
10:55 am – 11:05 am  Balloon Assisted Angioplasty in AVF Maturation: Pro vs. Con  Gregg Miller, MD, American Access Care-Brooklyn/Manhattan, Brooklyn, NY
11:05 am – 11:15 am  Secondary AV Fistula Creation  Loay Salman, MD, University of Miami, Miami, FL
11:15 am – 11:30 am  Q & A

11:30 am – 12:45 pm  Lunch (within Exhibit Hall) – Grand Ballroom A,B&C  Lunch ticket is required. Please bring lunch ticket issued at registration.
11:30 am – 12:45 pm  Rad Tech Interest Luncheon – Grand Chenier

Arteriovenous Graft  Moderator – Arif Asif, MD
12:45 pm – 12:55 pm  New and Old Materials: Is this Important for Graft Survival?  Micah R. Chan, MD, MPH, FACP, University of Wisconsin, Madison, WI
12:55 pm – 1:05 pm  AV Graft Patency: Can We Improve Outcomes with Covered Stents?  Antoine Samaha, MD, The Kidney and Hypertension Center, Cincinnati, OH
1:05 pm – 1:15 pm  Heparin-bonded e-PTFE Grafts: Do They Have a Place in Vascular Access?  Anil Agarwal, MD, FACP, FASN, The Ohio State University, Columbus, OH
1:15 pm – 1:30 pm  Q&A

Stent & Central Venous Stenosis  Moderator – Donald Schon, MD, FACP
1:30 pm – 1:40 pm  Use of Stents in Central Venous Stenosis: Is it the Right Procedure to Do?  Abigail Falk, MD, American Access Care, New York, NY
1:40 pm – 1:50 pm  Surgical Management of Central Venous Stenosis: What Patients will Benefit from It? Surgical Options  Surendra Shenoy, MD, Washington University, St. Louis, MO
1:50 pm – 2:00 pm  Cephalic Arch and Subclavian Vein Stenosis: Best Practices  Aris Urbanes, MD
2:00 pm – 2:15 pm  Q&A

Arterial Intervention  Moderator – Steven Wu, MD
2:15 pm – 2:25 pm  DHIS (Steal): New Interventions  Steven Wu, MD
2:25 pm – 2:35 pm  Renal Artery Stenosis for the Interventional Nephrologist  Alex Yevzlin, MD
2:35 pm – 2:45 pm  Q&A
2:45 pm – 3:15 pm  ASDIN Awards Presentation
   Gerald Beathard Award - Presented in recognition of teaching excellence, scholarly activity, and clinical excellence
   Lifetime Achievement Award - Presented in recognition to overall contribution to nephrology
   Distinguished Service Award - Presented to an individual who has provided distinguished service to ASDIN

2:45 pm – 3:15 pm  Break / Abstracts (within Exhibit Hall) – Grand Ballroom A,B&C (5th level)

3:15 pm – 4:45 pm  Breakout Sessions (see boxes for detail)
5:00 pm – 5:30 pm  ASDIN Business Meeting
5:30 pm – 6:30 pm  Lifeline Half-Million Milestone Celebration – Grand Ballroom Foyer (5th level)
Breakout Session A - Difficult Clinical Cases
Grand Ballroom D&E    Saturday • 3:15 pm – 4:45 pm

**Moderator** Donald Schon, MD, FACP, Phoenix, AZ

Thrombosed Brachiocephalic Fistula Complicated with Totally Occluded Cephalic Arch that was Unamenable to Angioplasty: Salvageable? Ammar Almehmi, MD, MPH, University Vascular Access Center, University of Tennessee College of Medicine, Memphis, TN

Accessing the Proximal Radial Artery in a Patient with Immature Arteriovenous Fistula Syed N. Babar, MD, Ambulatory Surgery Center, Arizona Kidney Disease and Hypertension Center, Phoenix, AZ

Long-term Hemodialysis Vascular Access in a Patient with Multiple Levels of Venous Stenosis Hemant Mehta, MD, Department of Nephrology and Interventional Radiology, Lilavati Hospital and Research Center, India

Long-term Hemodialysis Catheters: Perfect Position, Different Problems Hemant Mehta, MD

Kissing Balloons Jesse Uyeda, MD, Renal Specialists of Houston, PA, Houston, TX

Transluminal Recannalization Jesse Uyeda, MD

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Breakout Session B - Novel Devices
Waterbury Ballroom (2nd level)    Saturday • 3:15 pm – 4:45 pm

***(Please note: No CE or CME will be awarded for this portion of the program)**

**Moderator** Stephen Ash, MD, FACP, Indiana University Health Arnett, Lafayette, IN

In situ Porcine Study of a Percutaneously Delivered Anastomotic Device Alex Yevzlin, MD

Fluid Mechanic Modeling of a Percutaneously Delivered Vascular Access Device Alex Yevzlin, MD

The IQCath Balloon Gwen Watanabe, MSME, Hotspur Technologies, Mountain View, CA

The StenTec Gauge for Measuring Static Intra-access Pressure Ratio (Pla Ratio) of Fistulas and Grafts Stephen Ash, MD, FACP

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Breakout Session C
Abstract Presentations: Podium Award Recipients
Rhythms Ballroom I (2nd level)    Saturday • 3:15 pm – 4:45 pm

**Moderator** Arif Asif, MD

Please note: * Denotes the presenting author

Challenging the ‘Fistula First’ Concept in the Elderly Hemodialysis Population Ranil N. DeSilva, MD, Bhanu K. Patibandla, MD, Yael Vin, MD, MPH, Akshita Narra, MD, Varun Chawla, MD, Robert Brown, MD, Alexander S. Goldfarb-Rumyantzev, MD, PhD, Beth Israel Deaconess Medical Center

Fibrin Sheath and its Relation to Subsequent Events after Tunneled Dialysis Catheter Exchange-A Single Center Experience Amy Dwyer, MD, Almothanha Shanaah, MD*, and Michael Brier, PhD, University of Louisville


Bone Morphogenetic Protein-7 Inhibits Interleukin-1beta-induced Monocyte Chemoattractant Protein-1 Expression in Human Vascular Smooth Muscle Cells Hoon Suk Park, MD and Yongsoo Kim*, MD, PhD, Section of Interventional Nephrology, Division of Nephrology, The Catholic University of Korea College of Medicine, Seoul, Korea

Early Adventitial Activation and Proliferation in a Mouse Model of Arteriovenous Stenosis Begoña Campos, PhD, Yang Wang, MD, Meenakshi J Mistry, Benjamin K Woodle, Virgilius Cornea, Timmy C. Lee, MD, FASN, and Prabir Roy-Chaudhury, MD, PhD, FASN*, Dialysis Vascular Access Research Group, Division of Nephrology and Hypertension, University of Cincinnati, Cincinnati, OH, United States.

RNA Interference and inhibition of Stem Cell Factor (SCF)/c-Kit Signaling Control Neointimal Hyperplasia in Experimental Fistulae Nikolaos Skartsis, MD, PhD, Brigham and Women’s Hospital; Si Pham, MD, Manwan Tabbara, MD, Yunlao Wei, MD, Loay Salman, MD, Arif Asif, MD, and Roberto Vazquez, MD, University of Miami
Sunday, February 26, 2012

6:30 am – 7:30 am  Breakfast Lecture sponsored by Bard Peripheral Vascular – Waterbury Ballroom (2nd level)
  • Use of the Flair® Endovascular Stent Graft in AV Access: Recommendations Based Upon Design and Data Bart Dolmatch, MD, FSIR

7:00 am – 12:15 pm  Registration – Grand Ballroom Foyer
7:30 am – 10:00 am  Exhibits Open – Grand Ballroom A,B&C
7:30 am – 8:00 am  Continental Breakfast (within Exhibit Hall) – Grand Ballroom A,B&C
7:45 am – 12:15 pm  Non-Physician Associates Half-Day Program – Rhythms Ballroom II & III (2nd level)

Non-Physician Associates Half-Day Program
Rhythms Ballroom II & III (2nd level) Sunday • 7:45 am – 12:15 pm

Moderators: Deborah Brouwer, RN, Bioconnect Systems, Ambler, PA
  Jill Humes, BSN, RN, Renal Intervention Center, Morton, IL

7:45 am – 8:15 am  Who are ASDIN Clinical Associate Members and How Can Membership in ASDIN Help Us to Improve Our Patient Care? Panel Discussion
8:15 am – 8:45 am  Vascular Access Research Charmaine E. Lok, BSc, FRCPC, MD, MSc, Toronto General Research Institute, Toronto, Canada
8:45 am – 9:00 am  Associate Membership Role in Research Deborah Brouwer, RN
9:00 am – 9:45 am  Vascular Access Care Plans: How Can a Care Plan Really Improve Care and Make Everyone’s Job Easier? Lynn Poole, FNP-BC, CNN, Consultant, McLean, VA
9:45 am – 10:00 am  Break (within Exhibit Hall)
10:00 am – 10:30 am  So a Vascular Access Device Has a Defect - Now What Do I Do? Deborah Brouwer, RN
11:15 am – 11:45 am  Patient Safety – Providing Care Like You are One of the Facility Inspectors. What’s Wrong with this Picture? Jill Humes, BSN, RN
11:45 am – Noon  Q&A
Noon – 12:15 pm  Call to Action! Panel Discussion

All General Sessions in Grand Ballroom D&E (5th level)
Peritoneal Access  Moderator – Kenneth Abreo, MD
7:45 am – 7:55 am  Strategies to Start a PD Program Steven S. Guest, MD, Baxter Renal, McGaw Park, IL
7:55 am – 8:05 am  PD: Where are We Going? Kenneth Abreo, MD, LSU Health Sciences Center, Shreveport, LA
8:05 am – 8:15 am  What PD Technique Placement is Best? Bharat Sachdeva, MD, LSU Health Sciences Center, Shreveport, LA
8:15 am – 8:30 am  Q & A

Catheter Session  Moderator – Donald Schon, MD, FACP
8:30 am – 8:40 am  Bioactive Hemodialysis Catheter Coatings: Latest Data Amy Dwyer, MD, University of Louisville, Louisville, KY
8:40 am – 8:50 am  Hemodialysis Catheter Reduction Principles and Management Donald Schon, MD, FACP
8:50 am – 9:00 am  Catheter-related Bacteremia Management Ivan Maya, MD
9:00 am – 9:15 am  Q&A

9:15 am – 9:45 am  Break (within Exhibit Hall) – Grand Ballroom A,B&C
Sunday, February 26, 2012 (continued)

Novel Endovascular and Surgical Concepts  Moderator – Stephen Ash, MD, FACP
9:45 am – 9:55 am  Anastomotic Coupling at Time of Fistula Creation: Is There any Data? Prabir Roy-Chaudhury, MD, PhD
9:55 am – 10:05 am  From the Animal Models to the Patient Stephen Ash, MD
10:05 am – 10:15 am  Novel Therapies for Vascular Access Dysfunction Optiflow Device, Sirolimus Wrap and Gene Therapy Timmy Lee, MD
10:15 am – 10:30 am  Q&A

Research in Vascular Access  Moderator – Ivan Maya, MD
10:30 am – 10:40 am  How to Conduct Research in Vascular Access Charmaine E. Lok, BSc, FRCP, MD, MSc
10:40 am – 10:50 am  DAC (Dialysis Access Consortium) Studies: A Good Start Laura M. Dember, MD, Boston University School of Medicine, Boston, MA
10:50 am – 11:00 am  NIH Studies on Vascular Access: What Do We Need to Know? Michele Mokrzycki, MD, MS, Albert Einstein College of Medicine, Montefiore Medical Center, Bronx, NY
11:00 am – 11:15 am  Q&A

Surgical Session  Moderator – Rick Mishler, MD
11:15 am – 11:25 am  Surgeon’s Perspective Prior to Creation of Vascular Access John R. Ross, MD, Access Connections, LLC, Bamberg, SC
11:25 am – 11:35 am  New Surgical Techniques for Fistula Creation Rick Mishler, MD, Arizona Kidney Disease & Hypertension Center, Phoenix, AZ
11:35 am – 11:45 am  The Hero Device Update Jack Work, MD, Emory University, Atlanta, GA
11:45 am – Noon  Q&A
Noon – 12:15 pm  Closing Remarks & Adjournment

Save the Date!

Join us in 2013 for the 9th Annual ASDIN Scientific Meeting

Feb. 15 - 17, 2013

JW Marriott Hotel
1331 Pennsylvania Avenue NW
Washington, DC