11th Annual CiDA
Controversies in Dialysis Access

The Leading Forum for
SURGEONS,
NEPHROLOGISTS
and RADIOLOGISTS

OCTOBER 23-24, 2014
The Grand America Hotel  Salt Lake City, Utah

COURSE DIRECTORS
Ingemar Davidson, M.D., Ph.D.
Bart Dolmatch, M.D., FSIR

SESSION DIRECTORS
Charmaine Lok, M.D.
John Ross, M.D.
Aris Urbanes, M.D.

Sponsored by
Endorsed by

www.dialysiscontroversies.org
The Controversies in Dialysis Access (CiDA) is the leading educational forum for surgeons, radiologists, nephrologists and medical staff who care for dialysis access patients. CiDA embraces controversy, rejects bias and invites input from faculty and attendees alike. This is what sets CiDA apart.

CiDA was founded on the belief that continuing medical education must also be entertaining and enjoyable. To keep things interesting, more than half of the CiDA meeting is comprised of lively debates and case presentations which drive discussion to the heart of controversy. Question-and-answer sessions and interactive real-time audience polling provide attendees a voice during the meeting and ensure their own experiences contribute to the dialogue.
Clinical Highlights

MAIn ARENA SESSIOnS

• Mind-Boggling Twists on Dialysis Access
• Uncharted Territory: Mapping the Future Landscape of Dialysis Access Training
• Controversies in AV Access Surgery
• Interventional Techniques
• Stents and Stent Grafts in AV Access
• Central Vein Obstruction
• What We Do, Where We Do It and How Will We Get Paid?
• Peritoneal Dialysis
• Revolutionary Advances in Renal Replacement
• Catheter Conundrums

TECHNICAL SESSIOnS & CLINIC SESSIOnS

• Simulation of Access Surgery: Lessons from SoDA
• Technical Aspects of New Interventional Techniques: Brachial Plexus Blocks, Percutaneous AVF Creation, Percutaneous Accessory Vein Ligation, Percutaneous Banding and More
• That “Other” Dialysis: Technical Considerations in Peritoneal Dialysis Catheter Placement and Maintenance
• I Wish I Hadn’t Done That: Endovascular Lessons Learned the Hard Way
• I Wish I Hadn’t Done That: Surgical Lessons Learned the Hard Way

DEBATES

• PD Catheter Type Makes a Difference?
• Where Would YOU Go for YOUR Outpatient Dialysis Access Intervention?
• Surgery and AVF Immaturity: What Matters Most?
• This AVF Clotted Yesterday: Try to Salvage It?
• Comprehensive Interventional Care at the Out-Patient Dialysis Center: Diversify?
• Who Decides Between PD and HD?

CiDA IS ON THE CASE

• Immature AVF
• Percutaneous AVF
• Central Vein
• Hemodialysis and Peritoneal Dialysis
• Catheter Cases
• Surgical Cases

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Learning Objectives
Upon completion of this activity, the physician should be able to:

• Explain ways to improve his/her own training in order to make sound clinical decisions.
• Assess the benefits and drawbacks of different dialysis options to provide optimal care.
• Contrast the appropriateness of the various methods for maintaining dialysis access.
• Identify advances in caring for patients with end-stage renal disease and identify relevance to your own practice.
• Determine how best to make clinical decisions for patients with central vein occlusion.
• Differentiate factors that contribute to patient safety during dialysis access surgery and intervention.
• Recognize the benefits related to adequate training, clear communication and participation in a multidisciplinary team is essential to advance the care of people who require dialysis.

Target Audience
Controversies in Dialysis Access will be of value to surgeons, interventional radiologists, nephrologists, and medical staff who care for dialysis access patients.

Accreditation
Complete Conference Management is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Credit Designation
Complete Conference Management designates this live activity for a maximum of 14.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the live activity.

Additional Credits
According to the American Nurses Credentialing Center, AMA PRA Category 1 Credits™ meet the ANCC-accredited CNE criteria.

UEMS/EACCME CME Credit Recognition
The American Medical Association (AMA) has an agreement of mutual recognition of CME credit with the European Union of Medical Specialists. Under the terms of this agreement the European Accreditation Council for Continuing Medical Education (EACCME), the accrediting arm of the UEMS, will convert CME credit for live activities certified by the AMA.

Disclaimer
Complete Conference Management makes every effort to develop CME activities that are scientifically based. This activity is designed for educational purposes. Participants have a responsibility to utilize this information to enhance their professional development in an effort to improve patient outcomes. Conclusions drawn by the participants should be derived from careful consideration of all available scientific information. The participant should use his/her clinical judgment, knowledge, experience and diagnostic decision-making before applying any information, whether provided here or by others, for any professional use.

Disclosure Policy Statement
In accordance with the Accreditation Council for Continuing Medical Education (ACCME) Standards for Commercial Support, educational programs sponsored by Complete Conference Management must demonstrate balance, independence, objectivity and scientific rigor. All faculty, authors, editors, staff and planning committee members participating in a CCM sponsored activity are required to disclose any relevant financial interest or other relationship with the manufacturer(s) of any commercial product(s) and/or provider(s) of commercial services that are discussed in an educational activity.

Disclosure of Unlabeled Use
Complete Conference Management requires that faculty participating in any CME activity disclose to the audience when discussing any unlabeled or investigational use of any commercial product or device not yet approved for use in the United States.

NOTE: This educational activity provides training necessary for licensed attendees to maintain state licensing requirements. The tuition for this educational activity is subsidized in part by unrestricted educational grants, including for those attendees who have successfully completed the state licensing requirements for their respective fields.
Faculty

COURSE DIRECTORS

Ingemar Davidson, M.D., Ph.D.
Parkland Memorial Hospital
Dallas, TX

Bart L. Dolmatch, M.D., FSIR
Palo Alto Medical Foundation
Mountain View, CA

SESSION DIRECTORS

Charmaine Lok, M.D.
University of Toronto
Ontario, Canada

John R. Ross, M.D.
The Regional Medical Center
Orangeburg, SC

Aris Urbanes, M.D.
Lifeline Vascular Access, Inc.
Grosse Pointe Park, MI

INVIRED FACULTY

Oliver Adriano, M.D.
American Samoa Medical Center
Pago Pago, AS

Daisy Kosa, M.D.
McMaster University
Ontario, Canada

Michael Alfon, M.D.
University of Alabama at Birmingham
Birmingham, AL

Gordon McClellan, M.D., Ph.D.
Cleveland Clinic
Cleveland, OH

Gerald Beathard, M.D., Ph.D.
Lifeline Inc.
Houston, TX

Eric Peden, M.D.
Methodist DeBakey Heart & Vascular Center
Houston, TX

Cynthia Bhola, RN
University of Toronto
Ontario, Canada

Dheeraj Rajan, M.D.
University of Toronto
Ontario, Canada

Michael Chan, M.D.
University of California San Diego
San Diego, CA

Shuvo Roy, Ph.D.
University of California San Francisco
San Francisco, CA

Timothy Clark, M.D.
University of Pennsylvania Health System
Philadelphia, PA

Surendra Shenoy, M.D.
Washington University Physicians
St. Louis, MO

Jürgen Falkensammer, M.D.
Wilhelminenspital
Vienna, Austria

Lawrence Spergel, M.D.
Fistula First National Breakthrough
Sonoma, CA

Michael Gallichio, M.D.
Albany Medical Center
Albany, NY

Scott Trerotola, M.D.
University of Pennsylvania Medical Center
Philadelphia, PA

Maurizio Gallieni, M.D.
University of Milan
Milan, Italy

Monnie Wasse, M.D.
Emory University
Atlanta, GA

Ziv Haskal, M.D.
University of Virginia
Charlottesville, VA

Jack Work, M.D.
Emory University
Atlanta, GA

Peter Hathaway, M.D.
Utah Vascular Clinic
Salt Lake City, UT

David Yandell, M.D.
Billings Clinic
Billings, MT

Jeffrey Hoggard, M.D.
Capital Nephrology Associates, P.A.
Raleigh, NC

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<tr>
<th>Time</th>
<th>Session Title</th>
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<tbody>
<tr>
<td>7:30 a.m.</td>
<td><strong>Session I: Mind-Boggling Twists on Dialysis Access</strong></td>
<td>Moderators: Drs. Lok and Davidson</td>
</tr>
<tr>
<td>7:30 a.m.</td>
<td>Introduction and Welcome Remarks: Safe Travels in Dialysis Access</td>
<td>Drs. Davidson and Dolmatch</td>
</tr>
<tr>
<td>7:40 a.m.</td>
<td>“F” is Not for Fistula</td>
<td>Dr. Bhola</td>
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<tr>
<td>7:50 a.m.</td>
<td>PD in the ICU: Reality or Myth?</td>
<td>Dr. Chan</td>
</tr>
<tr>
<td>7:50 a.m.</td>
<td><strong>Debate #1: PD Catheter Type Makes a Difference?</strong></td>
<td>Moderator: Dr. Lok</td>
</tr>
<tr>
<td>8:00 a.m.</td>
<td>YES: It Does Make a Difference</td>
<td>Dr. Chan</td>
</tr>
<tr>
<td>8:07 a.m.</td>
<td>NO: It Does Not Make a Difference</td>
<td>Dr. Gallieni</td>
</tr>
<tr>
<td>8:20 a.m.</td>
<td>Do Fistulas Really Cost Less than Grafts?</td>
<td>Dr. Kosa</td>
</tr>
<tr>
<td>8:30 a.m.</td>
<td><strong>Session II: Uncharted Territory: Mapping the Future Landscape of Dialysis Access Training</strong></td>
<td>Moderators: Drs. Ross and Davidson</td>
</tr>
<tr>
<td>8:40 a.m.</td>
<td>New Avenues for Training and Certification</td>
<td>Dr. Ross</td>
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<tr>
<td>8:50 a.m.</td>
<td>Simon Says: Simulation Is Key to Dialysis Access Training</td>
<td>Dr. Falkensammer</td>
</tr>
<tr>
<td>9:00 a.m.</td>
<td>More Unchartered Territory: Navigating New National Standards for Access Procedures</td>
<td>Dr. Work</td>
</tr>
<tr>
<td>9:10 a.m.</td>
<td>Trinity of Care: Components of Effective Access Training (Knowledge, Skills, Human Factor)</td>
<td>Dr. Davidson</td>
</tr>
<tr>
<td>9:20 a.m.</td>
<td><strong>Debate #2: Where Would YOU Go for YOUR Outpatient Dialysis Access Intervention?</strong></td>
<td>Moderator: Dr. Work</td>
</tr>
<tr>
<td>9:20 a.m.</td>
<td>To an Interventional Radiologist at an Academic Medical Center</td>
<td>Dr. Rajan</td>
</tr>
<tr>
<td>9:27 a.m.</td>
<td>To an Interventional Nephrologist at an Outpatient Access Center</td>
<td>Dr. Beathard</td>
</tr>
<tr>
<td>9:34 a.m.</td>
<td>Discussion: Where, Who, and Why?</td>
<td>Drs. Rajan and Beathard</td>
</tr>
<tr>
<td>9:50 a.m.</td>
<td><strong>Session III: Controversies in AV Access Surgery</strong></td>
<td>Moderators: Drs. Davidson and Dolmatch Panelists: Drs. Allon, Peden, Ross, Spergel, Shinoy and Trerotola</td>
</tr>
<tr>
<td>10:20 a.m.</td>
<td>Fact or Fiction: Anastomotic Techniques Reduce Juxta-Anastomotic Stenosis</td>
<td>Dr. Gallichio</td>
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See page 3 for key to icons.
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<tr>
<td>10:30 a.m.</td>
<td>Deep Basilic Veins: Teaching Algorithm for the Best Options</td>
<td>Dr. Ross</td>
</tr>
<tr>
<td>10:40 a.m.</td>
<td>AV Grafts: Does Anything New Matter?</td>
<td>Dr. Peden</td>
</tr>
<tr>
<td>10:50 a.m.</td>
<td>Patient Factors Are Most Important</td>
<td>Dr. Allon</td>
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<tr>
<td>10:57 a.m.</td>
<td>Surgical Judgment and Technique Are Most Important</td>
<td>Dr. Spergel</td>
</tr>
<tr>
<td>11:04 a.m.</td>
<td>Discussion: Can We Prevent AVF Immaturity?</td>
<td>Drs. Allon and Spergel</td>
</tr>
<tr>
<td>11:10 a.m.</td>
<td>Accessory Vein Embolization 1 Year Later: What Did I Get Right? What Did I Get Wrong?</td>
<td>Dr. Trerotola</td>
</tr>
<tr>
<td>11:20 a.m.</td>
<td>CiDA's on the Case #1: Immature AVF Cases</td>
<td>Presenter: Dr. Dolmatch Panelists: Drs. Allon, Davidson, Peden, Ross, Shenoy, Spergel and Trerotola</td>
</tr>
<tr>
<td>12:00 p.m.</td>
<td>Lunch and Visit Exhibits</td>
<td></td>
</tr>
<tr>
<td>1:10 p.m.</td>
<td>I. Simulation of Access Surgery: Lessons from SoDA</td>
<td>Moderator: Dr. Davidson Panelists: Drs. Falkensammer, Gallichio and Peden</td>
</tr>
<tr>
<td>1:10 p.m.</td>
<td>II. Technical Aspects of New Interventional Techniques: Brachial Plexus Blocks, Percutaneous AVF Creation, Percutaneous Accessory Vein Ligation, Percutaneous Banding, and More</td>
<td>Moderator: Dr. Dolmatch Panelists: Drs. Beathard, Rajan, Trerotola and Urbanes</td>
</tr>
<tr>
<td>1:10 p.m.</td>
<td>III. That “Other” Dialysis: Technical Considerations in Peritoneal Dialysis Catheter Placement and Maintenance</td>
<td>Moderator: Dr. Hathaway Panelists: Drs. Gallieni, Lok and Work</td>
</tr>
<tr>
<td>2:10 p.m.</td>
<td>When Declotting an AVF, What Really Matters?</td>
<td>Dr. Hoggard</td>
</tr>
<tr>
<td>2:20 p.m.</td>
<td>YES: It Should Be Tries</td>
<td>Dr. Clark</td>
</tr>
<tr>
<td>2:28 p.m.</td>
<td>NO: Abandon It</td>
<td>Dr. Shenoy</td>
</tr>
<tr>
<td>2:36 p.m.</td>
<td>Discussion</td>
<td>Drs. Clark and Shenoy</td>
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<tr>
<td>2:45 p.m.</td>
<td>Refreshment Break and Visit Exhibits</td>
<td></td>
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<tr>
<td>3:15 p.m.</td>
<td>Is There Any Role for Bare Metal Stents in Dialysis Access?</td>
<td>Dr. Clark</td>
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<tr>
<td>3:25 p.m.</td>
<td>What Have We Learned about Stent Grafts?</td>
<td>Dr. Haskal</td>
</tr>
<tr>
<td>3:35 p.m.</td>
<td>Round Table Discussion on Stents and Stent-Grafts</td>
<td>Moderators: Drs. Beathard and Haskal Panelists: Drs. Clark, Hathaway and Rajan</td>
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### Thursday, October 23, 2014, Continued

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<tr>
<th>Time</th>
<th>Event</th>
<th>Presenter/Panelists</th>
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</table>
| 3:45 p.m.| **CiDA's on the Case #2: Percutaneous AVF**                         | Presenter: Dr. Rajan  
Panelists: Drs. Beathard, Clark, Haskal, Hathaway and Hoggard                     |
| 4:15 p.m.| **It's Access Academic: Vying for the “Convoluted Tubule of Distinction” Award of 2014** | Moderator: Dr. Dolmatch                                                             |
|          | The Interventional Radiologists (3-time Champs; Winners 2013)        | Drs. Clark, Haskal and Trerotola                                                   |
|          | The Surgeons                                                         | Drs. Peden, Shenoy and Spergel                                                    |
|          | The Nephrologists (2012 Champions)                                   | Drs. Allon, Beathard and Wasse                                                    |
| 5:00 p.m.| **Adjourn for the Day**                                              |                                                                                   |
| 5:00 p.m.| **Welcome Reception and Visit Exhibits**                            |                                                                                   |
| 6:30 p.m.| **Gala Dinner**                                                      |                                                                                   |

### Friday, October 24, 2014

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Presenter/Panelists</th>
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</table>
| 8:00 a.m.| **Session VI: Central Vein Obstruction**                             | Moderators: Drs. Dolmatch and Trerotola  
Panel: Drs. Peden and Rajan                                                     |
| 8:40 a.m.| Daily Welcome                                                        | Drs. Davidson and Dolmatch                                                         |
| 8:50 a.m.| Central Vein Obstruction: Worse than Lymphoma!                      | Dr. Dolmatch                                                                       |
| 9:00 a.m.| Rethinking Central Vein Stenosis                                    | Dr. Trerotola                                                                      |
| 9:05 a.m.| **CiDA's on the Case #3: Central Vein Cases**                       | Presenter: Dr. Trerotota  
Panelists: Drs. Beathard, Dolmatch, Peden and Rajan                              |
| 9:40 a.m.| **Session VII: What We Do, Where We Do It, and How Will We Get Paid?** | Moderators: Drs. Urbanes and McClellan  
Panelists: Drs. Allon, Hathaway and Hoggard                                      |
| 9:40 a.m.| Place of Service: Does it Matter?                                   | Dr. Urbanes                                                                       |
| 10:00 a.m.| Novel Payment Models to Encourage Quality and Efficiency            | Dr. McClellan                                                                     |
| 10:15 a.m.| Re-thinking Quality Metrics for Vascular Access Care               | Dr. Allon                                                                         |
| 11:00 a.m.| **Debate #5: Comprehensive Interventional Care at the Out-Patient Dialysis Center: Diversify?** | Moderator: Dr. Urbanes |
| 11:00 a.m.| YES: Alignment and Integration for Comprehensive Patient Care      | Dr. Hoggard                                                                       |
| 11:30 a.m.| NO: Too Close for Comfort, Favors Self-Referral                    | Dr. McClellan                                                                     |
| 11:50 a.m.| Discussion                                                          | Drs. Hoggard and McClellan                                                        |
| 12:05 p.m.| **Refreshment Break and Visit Exhibits**                            |                                                                                   |
| 10:05 a.m.| **CiDA's on the Case #4: Surgical Case in Snapshot**               | Presenters: Drs. Davidson and Ross  
Panelists: Drs. Beathard, Gallichio, Hoggard, McClellan, Ross and Spergel         |
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<tr>
<td>10:35 a.m.</td>
<td>Increased PD Reimbursement in the US: So What?</td>
<td>Dr. Wasse</td>
</tr>
<tr>
<td>10:45 a.m.</td>
<td>PD – What Should Nephrologists Be Doing to Increase Adoption and Expand Training?</td>
<td>Dr. Gallieni</td>
</tr>
<tr>
<td>10:55 a.m.</td>
<td>How to Troubleshoot PD Catheter Malfunction</td>
<td>Dr. Hathaway</td>
</tr>
<tr>
<td>11:05 a.m.</td>
<td>Surgeons Should Make Most of These Decisions</td>
<td>Dr. Davidson</td>
</tr>
<tr>
<td>11:11 a.m.</td>
<td>No: The Nephrologist Has the “Big” Picture</td>
<td>Dr. Beathard</td>
</tr>
<tr>
<td>11:17 a.m.</td>
<td>The Joint Committee: “The Access Team” per (National) Policies and Procedures</td>
<td>Dr. Work</td>
</tr>
<tr>
<td>11:23 a.m.</td>
<td>Discussion: Calling the Shots in PD versus HD</td>
<td>Panelists: Drs. Beathard, Davidson and Work</td>
</tr>
<tr>
<td>11:30 a.m.</td>
<td>CiDA’s on the Case #5: Hemodialysis and Peritoneal Dialysis Cases</td>
<td>Presenter: Dr. Dolmatch Panelists: Drs. Beathard, Davidson, Dolmatch, Gallichio and Work</td>
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<td>12:00 p.m.</td>
<td>Lunch and Visit Exhibits</td>
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<td>I Wish I Hadn’t Done That: Endovascular Lessons Learned the Hard Way</td>
<td>Moderator: Dr. Haskal Panelists: Drs. Clark, Hoggard and McClellan</td>
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<td>1:10 p.m.</td>
<td>I Wish I Hadn’t Done That: Surgical Lessons Learned the Hard Way</td>
<td>Moderator: Dr. Spergel Panelists: Drs. Falkensammer, Ross and Shenoy</td>
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<tr>
<td>2:10 p.m.</td>
<td>The Implantable Bioartificial Kidney</td>
<td>Dr. Roy</td>
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<tr>
<td>2:30 p.m.</td>
<td>Discussion: The Beginning of the End of Dialysis</td>
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<tr>
<td>2:40 p.m.</td>
<td>Refreshment Break and Visit Exhibits</td>
<td></td>
</tr>
<tr>
<td>3:10 p.m.</td>
<td>Can Canada Can Catheters? The High Prevalence of Catheters and How It Impacts Care</td>
<td>Dr. Lok</td>
</tr>
<tr>
<td>3:20 p.m.</td>
<td>Current Trends in Tunneled Dialysis Catheter Use</td>
<td>Dr. Urbanes</td>
</tr>
<tr>
<td>3:30 p.m.</td>
<td>Do Bioactive Catheter Coatings Matter?</td>
<td>Dr. Roy</td>
</tr>
<tr>
<td>3:40 p.m.</td>
<td>Catheter Exchange for Suspected Infection: How Is it Best Done Without Infecting the New Catheter?</td>
<td>Dr. Wasse</td>
</tr>
<tr>
<td>3:50 p.m.</td>
<td>CiDA’s on the Case #6: Catheter Cases</td>
<td>Presenter: Dr. Dolmatch Panelists: Drs. Beathard, Gallieni, McClellian, Roy and Urbanes</td>
</tr>
<tr>
<td>4:20 p.m.</td>
<td>Final Thoughts</td>
<td>Drs. Davidson and Dolmatch</td>
</tr>
<tr>
<td>4:30 p.m.</td>
<td>Adjourn</td>
<td></td>
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</tbody>
</table>
The SoDA (Simulation of Dialysis Access) course will be held on Wednesday, October 22, 2014. It is an advanced simulation vascular access course in conjunction with CiDA. The design of this course is the culmination of over 20 years of innovation and testing by Vascular International, headquartered in Switzerland. Its mission is to teach hands-on vascular surgical and endovascular technique using simulation models. Under the supervision of leading vascular surgeons, the workshops have proved to be an effective postgraduate training method.

The simulation models in use are innovative and realistic. These courses have been taught around the world, including the Charing Cross Meeting in London, the EVC in Europe and the SVS in the United States. Other past training sites include the German Armed Forces and the Saudi-Arabian Military Medical City in Riyadh.

VASCULAR ACCESS PROCEDURES IN THE SODA COURSE

- Anastomosis Technique (Heel Knot or Parachute)
- Snuff Box Fistula
- Radio-Cephalic AVF
- Brachio-Cephalic AVF
- Forearm Basilic Vein AVF with Transposition
- Brachio-Basilic AVF
- Forearm Bridge and Loop Graft
- DRIL Procedures

Accommodations

The CiDA 2014 meeting will take place at The Grand America Hotel in beautiful Salt Lake City, Utah! The Grand America Hotel offers a refined European style against a stunning mountain setting. From the moment you enter the lobby, you’ll appreciate the rich details created by Ritz-Carlton designer Frank Nicholson — and the unparalleled personal service. The Grand America Hotel is the only Five Diamond Hotel in Salt Lake City. It is set in the heart of a spectacular valley, surrounded by majestic mountain ranges and stunning views, yet only 10 minutes from Salt Lake International Airport and within walking distance of downtown, The Grand America Hotel offers inspiring experiences — and tremendous value. We look forward to seeing you there!

The Grand America Hotel: The Only Five Diamond Hotel in Salt Lake City!

555 South Main Street
Salt Lake City, Utah 84111
Reservations: (800) 437-5288

Rate Option 1: $239.00 (Premier King or Two Queens Guestroom)
Rate Option 2: $259.00 (Executive Suite with either a King or Two Queens)
Reservations: (800) 437-5288

Group Reference Code: CiDA (Controversies in Dialysis Access)
Deadline: Wednesday, October 1, 2014 (Based on Availability)

LIMITED TO FIRST 24 REGISTRANTS

WEDNESDAY, OCTOBER 22, 2014

An advanced simulation vascular access course in conjunction with CiDA

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Rate Option 1: $239.00 (Premier King or Two Queens Guestroom)
Rate Option 2: $259.00 (Executive Suite with either a King or Two Queens)
Reservations: (800) 437-5288

Group Reference Code: CiDA (Controversies in Dialysis Access)
Deadline: Wednesday, October 1, 2014 (Based on Availability)

LIMITED TO FIRST 24 REGISTRANTS

WEDNESDAY, OCTOBER 22, 2014

An advanced simulation vascular access course in conjunction with CiDA

The design of this course is the culmination of over 20 years of innovation and testing by Vascular International, headquartered in Switzerland. Its mission is to teach hands-on vascular surgical and endovascular technique using simulation models. Under the supervision of leading vascular surgeons, the workshops have proved to be an effective postgraduate training method.

The simulation models in use are innovative and realistic. These courses have been taught around the world, including the Charing Cross Meeting in London, the EVC in Europe and the SVS in the United States. Other past training sites include the German Armed Forces and the Saudi-Arabian Military Medical City in Riyadh.

VASCULAR ACCESS PROCEDURES IN THE SODA COURSE

- Anastomosis Technique (Heel Knot or Parachute)
- Snuff Box Fistula
- Radio-Cephalic AVF
- Brachio-Cephalic AVF
- Forearm Basilic Vein AVF with Transposition
- Brachio-Basilic AVF
- Forearm Bridge and Loop Graft
- DRIL Procedures

The CiDA 2014 meeting will take place at the Grand America Hotel in beautiful Salt Lake City, Utah! The Grand America Hotel offers a refined European style against a stunning mountain setting. From the moment you enter the lobby, you’ll appreciate the rich details created by Ritz-Carlton designer Frank Nicholson — and the unparalleled personal service. The Grand America Hotel is the only Five Diamond Hotel in Salt Lake City. It is set in the heart of a spectacular valley, surrounded by majestic mountain ranges and stunning views, yet only 10 minutes from Salt Lake International Airport and within walking distance of downtown, The Grand America Hotel offers inspiring experiences — and tremendous value. We look forward to seeing you there!

The Grand America Hotel: The Only Five Diamond Hotel in Salt Lake City!

555 South Main Street
Salt Lake City, Utah 84111
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**Registration & Gala Dinner**

Register Online Today at www.dialysiscontroversies.org.

**REGISTRATION FEES**

<table>
<thead>
<tr>
<th>REGISTRATION TYPE</th>
<th>CIDA BY SEPT. 21</th>
<th>CIDA SEPT. 22 – OCT. 20</th>
<th>GALA DINNER UNTIL OCT. 21</th>
<th>SODA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physician</td>
<td>$650</td>
<td>$695</td>
<td>$50</td>
<td>$1000</td>
</tr>
<tr>
<td>Fellow/Resident*</td>
<td>$425</td>
<td>$470</td>
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<td>Allied Health Professional</td>
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<tr>
<td>Industry Professional, Scientist, Engineer</td>
<td>$650</td>
<td>$695</td>
<td>$50</td>
<td>$1000</td>
</tr>
</tbody>
</table>

*(On-site registration will incur an additional $45 administrative fee.)*

**Registration Fee Includes**

- Admission to scientific sessions
- Course materials, dedicated abstract volume and access to lectures online
- Access to the Exhibit Hall
- Admission to the Welcome Reception
- Breakfast, refreshment breaks and lunch daily
- Admission to non-accredited industry sessions

**GALA DINNER | Thursday, October 23, 2014**

The Leonardo Museum – Salt Lake City, Utah | $50 per person

During the CIDA Gala you can enjoy the stunning views of the Salt Lake City skyline, live music, fine wine, and a contemporary dining experience using fresh, organic, and locally sourced ingredients. CIDA Gala participants and their guests will have the unique opportunity to explore The Leonardo’s unique curiosities: The Lab @ Leo, The Tinkering Garage, Render, Green Revolution, The Science Gallery, Made in Utah, Dynamic Performance of Nature, Hylozoic Veil and Pixel Playland.

**Fellows and Residents in Training***

Fellows and residents are required to submit a letter from their program director, on institutional letterhead, that confirms their active fellowship status. The letter should be submitted via email to registration@ccmcme.com.

**Cancellation Policy**

Cancellation requests received in writing on or before October 2, 2014, will be refunded, less a $50 administrative fee. Cancellations received after October 2nd will not be refunded.

**Important CME Rule**

As an accredited Continuing Medical Education (CME) activity in the United States, CIDA does not accept payment from medical device, biomedical device, or pharmaceutical companies to cover the tuition of a participating physician learner.

**Payment Info**

Registration may be paid by credit card or check. If paying by check, please select to Pay Later during your online registration. Checks are payable to Complete Conference Management and mail to:

ATTENTION: CIDA Registration Complete Conference Management 11440 N. Kendall Drive, Suite 306 Miami, FL 33176

IMPORTANT NOTE: Please note that registration will not be complete until payment is received in full.

**Questions**

Telephone: **888.334.7495** U.S. & Canadian Callers
Telephone: **305.279.2263** International Callers
Fax Number: **305.279.8221**
Email: **registration@ccmcme.com**

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CIDA 2014 Register at www.dialysiscontroversies.org | 11
11th Annual

Controversies in Dialysis Access

The Controversies in Dialysis Access (CiDA)
October 23-24, 2014

Simulation of Dialysis Access (SoDA)
October 22, 2014

MEETING FEATURES

• Intensive Debates on Controversial Dialysis Access Topics
• Case Presentation and Complications Sessions
• Focused Clinic and Technical Sessions
• Online Access to Lecture Slides
• Scientific Abstract Volume for Each Attendee
• Question-and-Answer Sessions
• Networking and Social Events
• Exhibition Hall
• Industry Sessions

Salt Lake City, Utah

Register at www.dialysiscontroversies.org