

EDUCATIONAL OBJECTIVES

Purpose and Content

The purpose of this meeting is to provide state-of-the-art clinical research and vascular biology relating to vascular disease, with a special emphasis on surgical and endovascular therapy. The program will include presentations of original research by vascular surgery investigators. A portion of the program is dedicated to question and answer interaction between the presenters and the audience.

EDUCATIONAL OBJECTIVES

At the conclusion of this program, participants should be able to:

- 1) Determine which subset of patients with PAD best are served using endovascular therapy compared to open surgical techniques, or some combination of the two.
- 2) Discern the risks and benefits of carotid stenting versus carotid endarterectomy. In addition, physicians should be able to determine which patients are best served by open and endovascular abdominal aortic aneurysm repair.
- 3) Have a better understanding of the management of renal and visceral artery occlusive and aneurysmal disease in both adults and pediatric patients.
- 4) Understand the efficacy of health care screening in terms of costs and incidence of disease discovered.
- 5) Identify the pros and cons of new stent technology, including bioabsorbable stents.
- 6) Recognize which patients with iliofemoral DVTs most benefit from lytic therapy.

EDUCATIONAL METHODS

Authored papers supported by PowerPoint presentations, invited speakers, panel discussion with open and group discussion.

ACCREDITATION STATEMENT

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of the American College of Surgeons and the Midwestern Vascular Surgical Society. The American College of Surgeons is accredited by the ACCME to provide continuing medical education for physicians.

AMA PRA Category 1 Credits™



Division of
Education

The American College of Surgeons designates this educational activity for a maximum of 15.5 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

FACULTY

Co-Director

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Co-Director

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Columbus, OH

Girma Tefera, MD

Associate Professor of Surgery,
Division of Vascular Surgery
University of Wisconsin Hospitals
and Clinics
Madison, WI

2009 PRELIMINARY PROGRAM

THURSDAY, SEPTEMBER 10, 2009

8:00 A.M. – 12:00 Noon

EXECUTIVE COUNCIL MEETING

1:00 P.M. – 3:00 P.M.

SESSION I

PRESIDING: Gary R. Seabrook, MD, President
Daniel J Reddy, MD, Treasurer

INTRODUCTORY REMARKS

Gary R. Seabrook, MD, President

1. Who Do Vascular Surgery Fellows Learn Endovascular Techniques From?

Amy B. Reed, MD, Thomas W. Beister, PhD and Robert S. Rhodes, MD

From: Surgery, University of Cincinnati Medical Center, Cincinnati, OH and Philadelphia, PA

2. Cost-Effectiveness of a Health System Vascular Screening Program

John Blebea, MD, Barbara Demagall, RN and Bruce Wilkenfeld, PhD

From: Surgery, Case Western Reserve University, Cleveland, OH

3. Late Outcomes of Endovascular Repair for Penetrating Ulcers of the Descending Thoracic Aorta: The Challenge of Associated Intramural Hematoma

Himanshu J. Patel, David M. Williams, MD, Gilbert R. Upchurch, MD and G.M. Deeb, MD

From: Surgery, University of Michigan Hospitals, Ann Arbor, MI

4. The Impact of TEVAR Use on an Established Thoracic Aortic Surgical Service

Charles W. Acher, MD, Martha M. Wynn, MD, Mathew Mell, MD, John Hoch, MD and Girma Tefera, MD

From: Surgery, University of Wisconsin, Madison, WI

5. Access Challenges for Thoracic Endograft: Selective Use of the Ascending Aorta

Jeffrey Jim, MD, Luis A. Sanchez, MD, Marc R. Moon, MD, Brian G. Rubin, MD, Patrick J. Geraghty, MD and Gregorio A. Sicard, MD

From: Division of Vascular Surgery, Washington University School of Medicine, St. Louis, MO

6. Endovascular Aortic Repair is Safer for Ruptured Aortic Aneurysms

M. Ashraf Mansour, MD, Brian Wheatley, MD, Seth DeCamp, MD, Jill Gorsuch, MD, Christopher Chambers, MD and Robert Cuff, MD.

From: Vascular Surgery, Spectrum Health - MSU, Grand Rapids, MI

7. Late Failure Following Open Surgical Aneurysm Repair: Is the Cause the Disease or Initial Treatment Strategy

Raphael Coscas, MD, Roy K. Greenberg, MD, Tara M. Mastracci, MD, Matthew J. Eagleton, MD, Catherine Morales and Adrian V. Hernandez, MD

From: Vascular Surgery, Dept of Vascular Surgery, Cleveland, OH

8. 2009 D. Emerick Szilagyi Award for Clinical Research EVAR for Large Aortic Necks: A Prospective 5 Year Comparison

Jeffrey Jim, MD, Luis A. Sanchez, MD, Brian G. Rubin, MD, Andres Fajardo, MD, Patrick J. Geraghty, MD and Gregorio A. Sicard, MD

From: Division of Vascular Surgery, Washington University School of Medicine, St. Louis, MO

3:00 P.M. – 6:00 P.M.

NEW HORIZONS IN VASCULAR SURGERY PRESENTATIONS AND FACULTY ROUNDTABLE DISCUSSIONS

Moderators: Patrick J. Geraghty, MD
Amy B. Reed, MD

3:10 Introduction and Brief Program Review

Drs. Geraghty and Reed

3:15: BASIL and Beyond: Identifying the Right Candidates for Endovascular and Surgical Revascularization

Joseph R. Schneider, MD, PhD

3:30 Vascular Surgeon Participation in PAD Device Trials: Can We Improve Our Presence?

Dennis M. Fry, MD

3:45 Update on FDA-Approved Endovascular Therapies for PAD

Jonathan L. Eliason, MD

4:00 ATTRACT Trial: The Rationale for Early Intervention for Iliofemoral DVT

Anthony J. Comerota, MD

4:15 Update on Treatment of Saphenous Reflux: Laser, RFA, or Foam?

Colleen J. Moore, MD

4:30 On the Horizon: What's Coming Next for Lower Extremity Interventions?

Jean E. Starr, MD

4:45 Break

CLI COURSE FACULTY

ROUNDTABLE DISCUSSIONS:

Moderators: Patrick J. Geraghty, MD
Amy B. Reed, MD

Faculty: Drs. Schneider, Fry, Eliason,
Comerota, Moore, and Starr

5:00 Crossing CTO s in the SFA, Popliteal and Tibials: Critical Tools and Techniques

5:15 Endovascular Treatment of CLI: More than PTA?

5:30 Second Time Around: Treating Restenosis and Reocclusion

5:45 Challenges to PAD Practice Growth: Working with and Without Cardiologists

6:00 P.M. – 7:30 P.M.

RECEPTION AND POSTER SESSION IN EXHIBIT HALL

P1 Comparison of Carotid Artery Angioplasty and Stenting and Carotid Endarterectomy: A Systemic Review and Meta-Analysis of 30-day and Long-term Outcomes

Shipra Arya, MD, Nitin Garg, MD, Jason Johanning, MD, Thomas Lynch, MD, Iraklis I. Pipinos, MD and G. Matthew Longo, MD.

From: Department of Surgery, Creighton University Medical Center, Omaha, NE

P2 Hybrid Repair for Ruptured Thoracoabdominal Aortic Aneurysm

Muhammad A. Khan, MD, Ferenc P. Nagy, MD, Hector Ferral, MD, Walter J. McCarthy, MD and Chad E. Jacobs, MD

From: Cardiovascular-Thoracic Surgery (Section of Vascular Surgery), RUSH University Medical Center, Chicago, IL

P3 Preliminary Results of Veritas® Collagen Matrix as an Arterial Patch Material in a Porcine Model

Adnan Z. Rizvi, MD, Timothy M. Sullivan, MD, M. Gerard O'Sullivan, PhD and James Hodges, PhD

From: Minneapolis Heart Institute Foundation at Abbott Northwestern Hospital, Vascular and Endovascular Surgery, Minneapolis, MN, St. Paul, MN

P4 Successful Use of a Temporary Intra-aortic Shunt During Damage Control Laparotomy

Carlos A. Rosales, MD¹, Jay A. Johannigman, MD², Joseph S. Giglia, MD³.

From: Division of Vascular Surgery, Division of Trauma and Critical Care, Division of Vascular Surgery, University of Cincinnati, Cincinnati

P5 Common Femoral Artery to Below Knee Popliteal Artery Bypass with Propaten PTFE Graft: Short Term Results

Syed M. Hussain, MD, David Savage, MD, James DeBord, MD, Jennifer L. Ash, MD, Dale Mueller, MD and James Munns, MD

From: Vascular Surgery, HeartCare Midwest, Peoria, IL

P6 Endovascular Management of Perioperative Complications of Complex Open AAA Repair; Utilizing A Hybrid Approach

Mireille A. Moise, MD, Javier Alvarez-Tostado, Daniel Clair, MD, Vikram S. Kashyap, Timur Sarac, MD and Matthew Eagleton

From: Cleveland Clinic, Cleveland, OH

P7 Embolic Complications of Atherectomy Are Eliminated by Use of Embolic Protection Devices

John P. Pigott, MD.

From: Jobst Vascular Center, The Toledo Hospital, Toledo, OH

P8 Endovascular Treatment of Thoracic Aortic Aneurysms: Support for a New Gold Standard

David S. Morris, Audra A. Duncan, MD, Sean B. D'Souza, MD, Fernando N. Aguila, MD, Manju Kalra, MD, Gustavo S. Oderich, MD, Joseph J. Ricotta, II, MD, Thomas C. Bower, MD, PeterGloviczki, MD and Thoralf M. Sundt, MD

From: Vascular Surgery, Mayo Clinic, Rochester, MN

P9 Retrospective Analysis of Fate of External Carotid Artery After Carotid Angioplasty and Stenting

Raghunandan L. Motaganahalli, MD, Steve Mapula, MD, Pawel Dyk, MD, Rebecca Grinsell, MD, Vito A. Mantese, MD, Gary J. Peterson, MD, Donald L. Jacobs, MD and Richard C. Pennell, MD

From: Vascular surgery, St Louis University And St John's Mercy Medical Center, St Louis, MO

P10 Rescue Of Complicated Endovascular Stent-Graft Repair Of Traumatic Thoracic Aortic Transection Using Retrograde Endovascular Great Vessels "Snorkeling"

Eanas S. Yassa, MD, David Wong, MD, Rachael M. Nicholson, MD, William J. Sharp, MD, Timothy F. Kresowik, MD2 Mel J. Sharafuddin

From: Surgery, University of Iowa College of Medicine, Iowa City, IA

P11 Endosensor-assisted Treatment Of A Type II Endoleak Detected At Initial Endograft Implantation

Lisa M. Louwers, MD, Christopher W. Seder, MD, Paul G. Bove, MD

From: Department of General Surgery, William Beaumont Hospital, Royal Oak, MI

P12 The Risk of Pulmonary Complications After EVAR Using General Anesthesia

Amit Arora, MD, Geoffrey Blossom, MD

From: Department of Surgery, Riverside Methodist Hospital, Columbus, OH

P13 Use of Athrectomy in Vein Graft Stenosis

Zachary C. Schmittling, Randy Mullins, RN, Robert Vorhies, MD

From: Division of Vascular Surgery, Ferrell Duncan Clinic, Springfield, MO

P14 DiamondBack Orbital Athrectomy: A Twelve Month Prospective Experience

Zachary C. Schmittling, MD, John Randolph Mullins, MD, Robert W. Vorhies, MD

From: Division of Vascular Surgery, Ferrell Duncan Clinic, Springfield, MO

FRIDAY, SEPTEMBER 11, 2009

7:30 A.M. – 8:00 A.M.

CONTINENTAL BREAKFAST WITH EXHIBITORS

8:00 A.M. – 9:45 A.M.

SESSION II

PRESIDING: Gary R. Seabrook, MD, President
Sandra C. Carr, MD

9. Application of Intravascular Ultrasound (IVUS) For Carotid Stent Angioplasty: An Assessment of Procedural and Clinical Outcomes.

Paul A. Armstrong, MD, Dennis F. Bandyk, MD, Martin R. Back, MD, Brad L. Johnson, MD, Alexis Powell, MD and Murray L. Shames, MD

From: Division of Vascular Surgery, University of South Florida, Tampa, FL

10. Recurrent Stenosis after Carotid Stenting
Seth DeCamp, MD, M. A. Mansour, Brian Wheatley, MD, Chris Chambers, MD, Rob Cuff, MD and Jill Gorsuch, MD

From: Grand Rapids, MI and Vascular Surgery, Spectrum Health - MSU, Grand Rapids, MI

11. 8-Year Institutional Review of Carotid Artery Stenting

Manuel Garcia-Toca, MD, Asad A. Usman, Jon S. Matsumura, MD, Melinda R. Kibbe, MD, Mark D. Morasch, MD, Heron E. Rodriguez, MD, Daniel J. Amaranto, William H. Pearce, MD and Mark K. Eskandari, MD

From: Division of Vascular Surgery, Northwestern University, Chicago, IL

12. In Vivo Mechanical and Flow Properties of the Human Carotid

Alexey V. Kamenskiy, MD, Yuris A. Dzenis, MD, Thomas G. Lynch, MD, Jason M. Johanning, MD, G. Matthew Longo, MD and Iraklis I. Pipinos, MD

From: Engineering Mechanics, University of Nebraska-Lincoln, Lincoln, NE; Lincoln, NE and Omaha, NE

13. Sub-optimal Cardiovascular Risk Reduction for Patients With Vascular Disease

Connie L. Zastrow, MD, Matthew W. Mell, MD, John R. Hoch, MD, Charles W. Acher, MD, Girma Tefera, MD, K. Craig Kent, MD and William D. Turnipseed, MD

From: University of Wisconsin, WI

14. Instant Restenosis (ISR); Endovascular Therapy is a Safe and Effective Treatment Option

Habib Khan, MD, Rajeev Dayal, MD, Ashley Graham, Lee Goldstein, MD, John Karwowski, MD, Harry Bush, MD, Roman Nowygrod, MD, Nicholas Morrissey, MD, K Craig Kent, MD and James McKinsey, MD

From: New York Presbyterian, New York, NY and New York, NY

15. Successful Thrombolysis of Iliofemoral Deep Venous Thrombosis Reduces Postthrombotic Morbidity

Nina Grewal, MD, Jorge T. Martinez, MD, Linda Andrews, RN and Anthony J. Comerota, MD

From: Toledo, OH and Jobst Vascular Center, the Toledo Hospital, Toledo, OH

9:45 A.M.

REFRESHMENT BREAK - VISIT EXHIBITS

10:15 A.M. - NOON

SESSION III

PRESIDING: Jon S. Matsumura, MD, President-Elect
Gilbert R. Upchurch Jr., MD, Secretary

16. Complicated Acute Aortic Dissections: Endovascular Treatment Of Visceral Malperfusion And Pseudoaneurysms

Peter A. Naughton, MD, Manuel Garcia-Toca, MD, Jon S. Matsumura, MD, Mark D. Morasch, MD, Heron E. Rodriguez, MD, Melina R. Kibbe, MD, Scott A. Resnick, MD, William H. Pearce, MD and Mark K. Eskandari, MD

From: Vascular Surgery, Northwestern Memorial Hospital, Chicago, IL

17. Single Center Experience with Combined Renal and Mesenteric Revascularization: Options, Safety, and Efficacy

Nanette R. Reed, MD, Manju Kalra, MBBS, Thomas C. Bower, MD, Gustavo S. Oderich, MD, Michael McKusick, MD, Audra A. Duncan, MD, Joseph J. Ricotta, II, MD and Peter Gloviczki, MD

From: Vascular Surgery, Mayo Clinic, Rochester, MN

18. Percutaneous Angioplasty of 24 Developmental Dysplastic Renal Artery Stenoses: Failure Modes and Operative Management in Pediatric Patients

Jonathan L. Eliason, MD, Enrique Criado, MD, David B. Kershaw, MD, Neal B. Blatt, MD, David M. Williams, MD, Kyung J. Cho, MD and James C. Stanley, MD

From: University of Michigan Health System, Ann Arbor, MI

11:00 A.M. - NOON

PRESIDENTIAL ADDRESS

Gary R. Seabrook, M.D.

Introduced by: Jon S. Matsumura, M.D.

NOON - 1:30 P.M.

MEMBER BUSINESS LUNCHEON (Members Only)

1:30 P.M. – 2:00 P.M.

RAPID FIRE SESSION I

PRESIDING: M. Ashraf Mansour, MD, Recorder
Thomas C. Bower, MD, Councilor

RF1. Endovascular Therapy for Complex Renal Arteriovenous Fistulae

Raghunandan L. Motaganahalli, MD, Murtuza Habeeb, MD, Brian G. Peterson, MD, Catherine M. Wittgen, MD, Gary J. Peterson, MD and Donald L. Jacobs, MD

From: Vascular Surgery, St Louis University Medical Center, St Louis, Mo

RF2. Endovascular Repair Of A Carotid Bifurcation Pseudoaneurysm

Rachael M. Nicholson, MD, Timothy F. Kresowik, MD, Mel J. Sharafuddin and David Wong, MD

From: Surgery, University of Iowa College of Medicine, Iowa City, IA

RF3. Successful Treatment of Meningococemia Related Acute Limb Ischemia with Catheter-Directed Tissue Plasminogen Activator (TPA) and Mechanical Thrombolysis

Marvin E. Morris and Glenn P. Gardner, MD

From: Division of Vascular Surgery, University of Missouri-Columbia, Columbia, MO

RF4. Mid-aortic Plaque Syndrome: A Description Of Four Patients

Charles W. Acher, MD, Mathew Mell, MD and Martha M. Wynn, MD

From: Surgery, University of Wisconsin, Madison, WI

RF5. Acute Pancreatitis Following Percutaneous Mechanical Thrombectomy

Richard C. Hershberger, MD, Krishna Mannava, MD and Bernadette Aulivola, MD

From: Vascular Surgery, Loyola University Medical Center, Maywood, IL

2:00 P.M. – 5:30 P.M.

**NEW HORIZONS IN VASCULAR SURGERY
TABLE-TOP CASE PRESENTATIONS**

**Patrick J. Geraghty, MD
Amy B. Reed, MD**



3:30 P.M. – 4:00 P.M.

REFRESHMENT BREAK - VISIT EXHIBITS

Table 1: Tools and techniques for CTO crossing

Presenter #1: Girma Tefera, MD

Presenter #2: Douglas W. Massop, MD

Table 2: Percutaneous thrombectomy and thrombolysis

Presenter #1: Eric T. Choi, MD

Presenter #2: Dennis M. Fry, MD

Table 3: Low-profile angioplasty/cutting/scoring balloons

Presenter #1: Jonathan L. Eliason, MD

Presenter #2: Joseph S. Giglia, MD

Table 4: Debulking with laser and atherectomy devices

Presenter #1: Robert F. Cuff, MD

Presenter #2: Donald L. Jacobs, MD

Table 5: SFA stents and stent-grafts

Presenter #1: Gustavo S. Oderich, MD

Presenter #2: Joseph R. Schneider, MD, PhD

Table 6: Tibial interventions

Presenter #1: Sean P. Lyden, MD

Presenter #2: Jean E. Starr, MD

Table 7: Venous interventions

Presenter #1: Colleen J. Moore, MD

Presenter #2: Anthony J. Comerota, MD

5:30 - 6:00 PM:

Tabletop Wrapup

6:30 P.M. – 9:00 P.M.

SPECIAL RECEPTION ~ WESTIN HOTEL

Featuring: "The Best of Second City" Show

The Second City
COMMUNICATIONS



The Second City has been performing sketch comedy in front of audiences for nearly 50 years, making it the standard by which comedy and improv in America is judged. So much talent has come from the ranks of the company's many theaters over the years, it reads like a who's who of contemporary American comedy.

Some of their most well-known alumni are John Belushi, Gilda Radner, Dan Aykroyd, John Candy, Mike Myers, Chris Farley, Tina Fey, Rachel Dratch, Steve Carrell and Stephen Colbert to name a few. Second City Communications works with corporate groups to create a fun, interactive and unconventional approach to training and entertainment. Working with groups as small as 4 and as large as 18000, they have worked with the employees of over 400 Fortune 1000 companies.

SATURDAY, SEPTEMBER 12, 2009

7:30 A.M. – 8:00 A.M.

CONTINENTAL BREAKFAST IN EXHIBIT HALL

7:00 A.M. – 8:00 A.M.

**PAST PRESIDENTS'/NEW MEMBERS'
BREAKFAST**

7:00 A.M. – 8:00 A.M.

**WOMEN SURGEONS IN VASCULAR SURGERY
BREAKFAST**

8:00 A.M. - 9:45 A.M.

SESSION IV

*PRESIDING: Jon S. Matsumura, MD, President-Elect
Gilbert R. Upchurch Jr., MD Secretary*

19. Fiber Type-Specific Oxidative Damage in the Gastrocnemius of Patients with Peripheral Arterial Disease

Dustin J. Weiss, MD, George P. Casale, PhD, Stanley A. Swanson, Aikaterini A. Nella, MD, Zhen Zhu, MD, Erich R. Fruehling, MD and Iraklis I. Pipinos, MD

From: General Surgery, University of Nebraska Medical Center, Omaha, NE

20. Subintimal Angioplasty in Femoropopliteal Occlusive Disease

Ramandeep Sidhu, MD, John P. Pigott, MD, Matthew T. Pigott and Anthony J. Comerota, MD

From: Toledo, OH and Jobst Vascular Center, The Toledo Hospital, Toledo, OH

21. Complications From Percutaneous Access of Upper Extremity Arteries for Endovascular Procedures

Robert B. McLafferty, MD, Jason R. Crouner, Colleen Moore, MD, Douglas Hood, MD, Don R. Ramsey, MD and Kim J. Hodgson, MD

From: Vascular Surgery, Southern Illinois University, Springfield, IL

22. The Role of Tourniquet Augmentation In The Preoperative Mapping Of Upper Extremity Superficial Vein Diameter: Prospective Comparison In Patients With End Stage Renal Disease and In Normal Controls

Eanas S. Yassa, MD, Jamal J. Hoballah, MD, Mohammed K. Salameh, David Wong, MD, Brent Warner and Mel J. Sharafuddin, MD

From: Surgery, University of Iowa College of Medicine, Iowa City, IA

**23. 2009 CHARLES C. GUTHRIE AWARD FOR BASIC SCIENCE RESEARCH
Identification of the Ideal Bioabsorbable Material and Solute for a Bioabsorbable Self Expanding Stent**

Mohsen Bannazadeh, MD, Andrew Rowan, James Bena, Daniel Clair, MD and Timur Sarac, MD

From: Cleveland Clinic, Cleveland, OH

9:15 A.M. – 10:00 A.M.

HONORED GUEST LECTURE

“Two-year results of the VA Open versus Endovascular Repair (OVER) Trial for AAA”

Frank A. Lederle, MD

Professor of Medicine

University of Minnesota

Director, Minneapolis VA Center for Epidemiological and Clinical Research (CECR) VA Medical
Minneapolis, MN

10:30 A.M. – 11:00 A.M.

RAPID FIRE SESSION II

*PRESIDING: Jon S. Matsumura, MD, President-Elect
Krishna M. Jain, MD*

RF6. Endovascular Salvage of Aortic Arch Vessels Following Unintentional Occlusion During TEVAR: The Snorkel Technique

Joseph J. Ricotta II, MD, Rafael D. Malgor, MD, Gustavo S. Oderich, MD and Manju Kalra, MD

From: Division of Vascular and Endovascular Surgery, Mayo Clinic, Rochester, MN

RF7. Arterial Reconstruction of the Perivisceral Aorta with Cryopreserved Human Allografts in the Setting of Infection: A Single-Center Experience with Mid-term Follow-up

Audrey Rosinberg, MD, Mark K. Eskandari, MD, Heron Rodriguez, MD, William H. Pearce, MD and Mark D. Morasch, MD

From: Division of Vascular Surgery, Northwestern Memorial Hospital, Chicago, IL

RF8. Management of Multiple Arterial Complications in a Patient with Ehlers-Danlos type IV

Muhammad A. Khan, MD, Ferenc P. Nagy, MD, Hector Ferral, MD, Walter J. McCarthy, MD and Chad E. Jacobs, MD

From: Cardiovascular-Thoracic Surgery (Section of Vascular Surgery), RUSH University Medical Center, Chicago, IL

RF9. Endovascular Treatment with a Modified Renu Cuff

Jeffrey Jim, MD, Luis A. Sanchez, MD, Michael J. Wilderman, MD, Andres Fajardo, MD, Kathleen G. Raman, MD and Brian G. Rubin, MD

From: Division of Vascular Surgery, Washington University School of Medicine, St. Louis, MO

RF10. Carbon Dioxide Gas Angiography In The Endovascular Treatment Of Ruptured Abdominal Aortic Aneurysms

Guillermo A. Escobar, MD, Brett A. Almond, MD, John E. Rectenwald, MD, Jon Eliason, MD, Loay Kabbani, MD and Gilbert R. Upchurch, MD

From: Vascular Surgery, University of Michigan, Ann Arbor, MI

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