

NINTH ANNUAL SYMPOSIUM

A Comprehensive Review and Update of
**What's New in Vascular
and Endovascular Surgery
(Moore Course)**

IN COLLABORATION WITH THE SOCIETY FOR VASCULAR SURGERY

SVS

Society for
Vascular Surgery

Course Chairs: Wesley S. Moore, MD and David A. Rigberg, MD

Course Co-Chairs: Audra A. Duncan, MD, FACS, FRCSC and Juan Carlos Jimenez, MD, MBA

August 21-24, 2024

The Beverly Hilton
Beverly Hills, California

Joash Medical Foundation

Joash Medical Foundation
MISSION TO IMPROVE THE QUALITY OF EDUCATION AND
RESEARCH IN THE MEDICAL FIELD OF VASCULAR SURGERY.

NINTH ANNUAL SYMPOSIUM: A Comprehensive Review and Update of What's New in Vascular and Endovascular Surgery (Moore Course)

This 3.5 day course represents a joint effort of the Division of Vascular and Endovascular Surgery at UCLA and Society for Vascular Surgery. This program will offer an in-depth review of our specialty for those preparing to take the vascular board examinations as well as providing the basic didactic education for the vascular residents and fellows in training. The course recognizes four major pillars of vascular surgery practice, which include (1) conventional open operations, (2) catheter based intervention (endovascular surgery), (3) the medical aspect of patient management, (4) diagnostic imaging and noninvasive testing.

An internationally recognized faculty will present a comprehensive survey of generally accepted views, including basic science, pathogenesis, diagnosis, and management of the broad spectrum of vascular disorders. In addition, each speaker has been asked to take a portion of their allotted time in order to review the important new developments, as related to their topic that have taken place within the last year. This year, we will continue to add sections of interactive Q&A following each morning and afternoon session with questions relevant to the topics that have been presented. The questions will be in board format in order to give the participants a preparatory exercise.

In recognition of the increasingly important role of endovascular intervention in the vascular surgeon's practice, we continue to add topics that provide an update on endovascular surgery together with interactive case presentations involving those techniques. This course addresses the needs of practicing vascular surgeons who wish to review the specialty and update their knowledge of new topics in this rapidly expanding field. In addition, vascular surgery residents will find this course a comprehensive overview of the subject that is designed to supplement their training and to provide a foundation of basic science necessary for their complete understanding of the subject. It conforms to the clinical and basic science curriculum as outlined by the vascular surgery program directors (APDVS).

Finally, we are pleased to announce that the Society for Vascular Surgery has honored the program by their willingness to offer co-branding of the program.

Objective

The primary objective of this course is to provide the evidence basis for the clinical practice of vascular disease management.

At the conclusion of this course, participants should be able to affirm or modify their approach to patient management in the following areas:

- Describe the indications, technique, and results of the spectrum of open vascular operations including such common procedures as carotid endarterectomy, repair of abdominal aortic aneurysm, aorto-femoral bypass, and infra-inguinal bypass
- Outline the management of varicose veins and deep venous occlusive disease
- Identify the indications, technique, and results of the spectrum of catheter-based intervention including endovascular repair of thoracic and abdominal aortic aneurysm, aorto-iliac and femoral-popliteal-tibial occlusive disease, and carotid artery stenting
- Manage vascular disease including treatment of hypertension, risk factor modification, the use of anti-platelet, anti-coagulant, and statin therapy
- Interpret diagnostic studies including duplex ultrasound, magnetic resonance angiography, CT angiography, and catheter-based contrast angiography

Course Chairs

Wesley S. Moore, MD

Professor and Chief Emeritus
Division of Vascular and Endovascular Surgery
David Geffen School of Medicine at UCLA

David A. Rigberg, MD

Professor of Surgery
Program Director
Division of Vascular and Endovascular Surgery
David Geffen School of Medicine at UCLA
Gonda (Goldschmied) Vascular Center

Course Co-Chairs

Audra A. Duncan, MD, FACS, FRCSC

Professor of Surgery
Chair/Chief Division of Vascular and
Endovascular Surgery
University of Western Ontario
London, Ontario
Canada

Juan Carlos Jimenez, MD, MBA

Professor of Surgery
Division of Vascular and Endovascular Surgery
David Geffen School of Medicine at UCLA

David Geffen School of Medicine at UCLA Faculty

Steven Farley, MD

Assistant Professor, Clinical Surgery
Gonda Vascular Surgery

Hugh A. Gelabert, MD

Professor of Surgery
Division of Vascular and Endovascular Surgery

Jessica B. O'Connell, MD

Director, Surgical & Perioperative Careline
Chief of Surgery
Greater Los Angeles VA Healthcare System
Professor of Clinical Surgery
Division of Vascular and Endovascular Surgery

Peter F. Lawrence, MD

Emeritus Professor and Chief
Division of Vascular and Endovascular Surgery

Johnathan C. Rollo, MD

Clinical Assistant Professor
Division of Vascular and Endovascular Surgery

Vincent L. Rowe, MD

Wiley F. Barker Chair in Vascular Surgery
Chief, Division of Vascular
and Endovascular Surgery
Director, Gonda Vascular Center

Jesus Ulloa, MD

Gonda Vascular Surgery
David Geffen School of Medicine at UCLA

Karen Woo, MD, PhD

Professor of Clinical Surgery
Division of Vascular and Endovascular Surgery

Guest Faculty

Megan Brenner, MD, MS, FACS

Professor of Surgery
University of California Riverside School of Medicine
Comparative Effectiveness and Clinical Outcomes
Research Center (CECORC)
Riverside University Health Systems
Riverside, California

Kellie R. Brown, MD

Professor, Division of Vascular and
Endovascular Surgery
Vice Chair-Perioperative Services,
Department of Surgery
Program Director, Vascular Surgery
Division Chief, Zablocki VA Medical Center
The Medical College of Wisconsin
Milwaukee, Wisconsin

FACULTY CONTINUED

Ankur Chandra, MD, RPVI

Medical Director, SoCal VOICe,
Southern California VQI region
Co-Director, Vascular Diagnostic Laboratory
Division of Vascular and Endovascular Surgery
Scripps Clinic/Scripps Green Hospital
La Jolla, California

W. Darrin Clouse, MD

Edwin P. Lehman Professor and Chief
Vascular and Endovascular Surgery
University of Virginia
Charlottesville, Virginia

Dawn M. Coleman, MD, FACS

Handleman Research Professor
Associate Professor of Surgery and Pediatrics
Co-Director, Pediatric Renovascular
Hypertension Center
Division Chief, Vascular and Endovascular Surgery
Duke University Medical Center

Anthony J. Comerota, MD, FACS, FACC

Medical Director, Eastern Region
Inova Heart and Vascular Institute
Inova Alexandria Hospital
Alexandria, Virginia

R. Clement Darling III, MD

Chief of the Division of Vascular Surgery
Albany Medical Center and Professor of
Surgery at Albany Medical College
Albany, New York

Steven Dean, DO, RPVI, FSVM

Professor of Internal Medicine
Division of Cardiovascular Medicine
Ohio State University Wexner Medical Center
Columbus, Ohio

Brian G. DeRubertis, MD, FACS

Chief, Division of Vascular & Endovascular Surgery
Weill Cornell Medicine
Department of Surgery
New York, New York

Julie Ann Freischlag, MD, FACS, FRCSEd(Hon), DFSVS

Dean, Wake Forest School of Medicine
Chief Executive Officer, Atrium Health Wake
Forest Baptist
Chief Academic Officer, Atrium Health Enterprise
Winston-Salem, North Carolina

Jerry Goldstone, MD, FACS, FRCSEd(hon)

Division of Vascular Surgery
Department of Surgery
Stanford University School of Medicine
Palo Alto, California
Professor of Surgery Emeritus
Case Western Reserve University School of Medicine
Cleveland, Ohio

Jeffrey Jim, MD, MPHS, FACS

Chair, Vascular & Endovascular Surgery
MHI @ Abbott Northwestern Hospital
Minneapolis, Minnesota

William D. Jordan, Jr., MD

John E. Skandalakis Chair in Surgery
Professor of Surgery and Chief
Division of Vascular Surgery and
Endovascular Therapy
Department of Surgery
Emory University School of Medicine
Director, Vascular Surgery Service,
Emory Healthcare
Atlanta, Georgia

Kalra Manju, MD

Professor of Surgery
Division of Vascular and Endovascular Surgery
Mayo Clinic and Foundation
Rochester, Minnesota

FACULTY CONTINUED

Vikram S. Kashyap, MD, FACS

Chief, Division of Vascular Surgery and
Endovascular Therapy
Alan H. Markowitz MD Endowed Chair in
Cardiovascular Surgery
Co-Director, Vascular Center, Harrington
Heart and Vascular Institute
University Hospitals Cleveland Medical Center
Professor of Surgery, Case Western
Reserve University
Cleveland, Ohio

Gregory J. Landry, MD

Medical Director, Vascular Surgery
Kootenai Clinic
Coeur d'Alene, Idaho

John S. Lane, MD

Professor of Vascular Surgery
Program Director, UCSD Vascular Residency
and Fellowship
University of California, San Diego
San Diego, California

Jason T. Lee, MD

Professor of Surgery
Chief, Division of Vascular Surgery
Stanford University School of Medicine
Stanford, California

Alan B. Lumsden, MD

Medical Director
The Walter W. Fondren III, Distinguished
Endowed Chair
Houston Methodist DeBakey Heart &
Vascular Center
Professor and Chairman
Department of Cardiovascular Surgery
Houston, Texas

Michel S. Makaroun, MD

The Marshall W. Webster M.D. Chair in
Vascular Surgery
Professor of Surgery and Clinical Translational
Science, University of Pittsburgh
University of Pittsburgh School of Medicine
Pittsburgh, Pennsylvania

Erica L. Mitchell, MD, MEd SE, FACS, DFSVS

Professor of Surgery
University of Tennessee Health Science Center
Medical Director
Vascular & Endovascular Surgery,
Regional One Health
Memphis, Tennessee

Benjamin J. Pearce, MD, FACS

William D. Jordan, Jr., Professor of Vascular Surgery
Associate Professor and Program Director
Division of Vascular Surgery and
Endovascular Therapy
University of Alabama-Birmingham
Birmingham, Alabama

Lori C. Pounds, MD

Professor
Audie L. Murphy Veterans Hospital
Vascular and Endovascular Surgery
Fellowship Director
UT Health San Antonio

Todd E. Rasmussen, MD FACS

Professor and Vice Chair of Education
Department of Surgery
Mayo College of Medicine and Science
Senior Associate Consultant
Division of Vascular and Endovascular Surgery
Mayo Clinic
Rochester, Minnesota

FACULTY CONTINUED

John Rectenwald, MD, MS

Chair, Division of Vascular Surgery
Vice Chair of Education
Susan Behrens MD (Class of 1975) Surgery
Education Chair
University of Wisconsin
Madison, Wisconsin

Caron B. Rockman, MD

Florence and Joseph Ritorto Professor of
Surgical Research
Vice-Chief, Division of Vascular Surgery
Program Director, Vascular Surgery
NYU Langone Health/NYU Grossman
School of Medicine
New York, New York

Hazim J. Safi, MD

Medical Director of Aortic Surgery
HCA Houston Healthcare Medical Center
Houston Heart
Houston, Texas

Claudie Sheahan, MD

Professor of Surgery
Division of Vascular Surgery
Louisiana State University Health Sciences Center
New Orleans, Louisiana

Malachi G. Sheahan, MD

Claude C. Craighead, Jr. Professor and Chair
Program Director, Integrated Residency and
Fellowship
Division of Vascular Surgery
Louisiana State University Health Sciences Center
New Orleans, Louisiana

Niten Singh, MD

Professor of Surgery and Associate Chief
Program Director, Vascular Surgery Residency
and Fellowship
Division of Vascular Surgery
University of Washington
Seattle, Washington

James C. Stanley, MD

Professor Emeritus of Surgery
University of Michigan
Ann Arbor, Michigan

Benjamin W. Starnes, MD, DFSVS

Professor and Chief
Division of Vascular Surgery
Vice Chair, Department of Surgery
University of Washington
Seattle, Washington

Frank J. Veith, MD

Professor of Surgery
New York University Medical School
New York, New York
Professor of Surgery
Cleveland Clinic Lerner College of Medicine of
Case Western Reserve University
The William J. von Liebig Chair in Vascular Surgery
The Cleveland Clinic Foundation
Cleveland, Ohio

Thomas W. Wakefield, MD

Stanley Professor of Surgery
Section Vascular Surgery, Department of Surgery
Director, Samuel and Jean Frankel
Cardiovascular Center
University of Michigan Medical Center
Ann Arbor, Michigan

PROGRAM

NINTH ANNUAL SYMPOSIUM: A Comprehensive Review and Update of What's New in Vascular and Endovascular Surgery (Moore Course)

Wednesday, August 21, 2024

MORNING

6:30 AM **Registration/Breakfast**

7:15 AM **Welcome and Introduction**

Wesley S. Moore, MD and David A. Rigberg, MD

Moderator: Wesley S. Moore, MD

7:30 AM **Anatomy, Physiology, and Pharmacology of the Vessel Wall**

Steven Dean, DO, RPVI, FSVM

8:00 AM **Principles of Imaging in Vascular Disease-CTA, MRA, Contrast Angiography, and Fusion**

Alan B. Lumsden, MD

8:40 AM **The Vascular Diagnostic Laboratory**

Ankur Chandra, MD, RPVI

9:25 AM **Coffee Break/Visit Exhibits**

9:55 AM **Exposure of Blood Vessels**

Erica L. Mitchell, MD, MEd SE, FACS, DFSVS

10:35 AM **Vascular Trauma**

Niten Singh, MD

11:20 AM **Round Table Discussion, Q&A**

Moderator: Wesley S. Moore, MD

Panelists: Drs. Chandra, Dean, Lumsden, Mitchell, and Singh

12:00 PM **Lunch Break**

AFTERNOON

Moderator: David A. Rigberg, MD

1:30 PM **Atherosclerosis: Pathology, Pathogenesis, Risk Factor Modification**

Jessica B. O'Connell, MD

2:20 PM **Non-Atherosclerotic Vascular Disease**

Gregory J. Landry, MD

3:10 PM **Lymphedema-Evaluation and Management**

Lori L. Pounds, MD

- 3:40 PM **Coffee Break/Visit Exhibits**
- 4:10 PM **Management of the Thoracic Outlet Syndrome**
Hugh A. Gelabert, MD
- 4:40 PM **Management of Upper Extremity Arterial and Venous Occlusive Disease**
Claudie Sheahan, MD
- 5:10 PM **Round Table Discussion, Q&A, Case Examples**
Moderator: David A. Rigberg, MD
Panelists: *Drs. Gelabert, Landry, O'Connell, Pounds, Sheahan*
- 5:40 PM **Adjourn**

Thursday, August 22, 2024

MORNING

- 6:30 AM **Breakfast**
Moderator: Vincent L. Rowe, MD
- 7:00 AM **Management of the Incompetent Axial Superficial Veins**
David A. Rigberg, MD
- 7:30 AM **Management of Chronic Venous Obstruction (Open, Endo)**
Manju Kalra, MBBS
- 8:10 AM **Vascular Malformations: Diagnosis and Management**
Steven Farley, MD
- 8:40 AM **Primary Arterial and Vascular Graft Infections: Etiology, Diagnosis, Management, and Prevention**
Audra A. Duncan, MD, FACS, FRCSC
- 9:20 AM **Management of Acute Arterial and Graft Occlusions**
Johnathon C. Rollo, MD
- 9:50 AM **Coffee Break/Visit Exhibits**
- 10:20 AM **Management of Non-Infectious Complications in Vascular Surgery**
Juan Carlos Jimenez, MD, MBA
- 11:00 AM **Evaluation of Patient Risk for Vascular Intervention**
John S. Lane, MD
- 11:30 AM **Critical Care Management for the Vascular Surgical Patient**
Megan Brenner, MD
- 11:50 AM **Round Table Discussion, Q&A, Case Examples**
Moderator: Vincent L. Rowe, MD
Panelists: *Drs. Brenner, Duncan, Farley, Jimenez, Kalra, Lane, Rigberg, Rollo*
- 12:10 PM **Lunch Break**

AFTERNOON

Moderator: Jessica B. O'Connell, MD

- 1:30 PM **Management of Renal Vascular Hypertension**
Benjamin J. Pearce, MD, FACS
- 2:00 PM **Management of Acute Venous Thrombo-Embolism-Thrombectomy, Thrombolysis**
Anthony J. Comerota, MD, FACS, FACC
- 2:30 PM **Vena Cava Filters: Indications, Selection, and Management**
John Rectenwald, MD
- 3:00 PM **Coffee Break/Visit Exhibits**
- 3:30 PM **The Role of Leadership Development and Mentorship in Vascular Surgery**
Julie Ann Freischlag, MD, FACS, FRCS(Edin), DFS/VS
- 4:00 PM **Pediatric Vascular Surgery**
Dawn M. Coleman, MD, FACS
- 4:30 PM **Management of Acute and Chronic Mesenteric Arterial Occlusive Disease**
W. Darrin Clouse, MD
- 5:00PM **Round Table Discussion, Q&A, Case Examples**
Moderator: Audra A. Duncan, MD, FACS, FRCS
Panelists: Drs. Clouse, Coleman, Comerota, Freischlag, Pearce, Rectenwald
- 5:30 PM **Adjourn**

Friday, August 23, 2024

MORNING

- 6:30 AM **Breakfast**
Moderator: Juan Carlos Jimenez, MD, MBA
- 7:00 AM **Cerebrovascular Disease-I-Introduction to Carotid Re-Vascularization for Prevention and Management of Brain Injury**
Wesley S. Moore, MD
- 7:50 AM **Cerebrovascular Disease-II-Carotid Bifurcation Intervention-CEA Technique and Results**
Caron B. Rockman, MD
- 8:20 AM **Cerebrovascular Disease-III-Carotid Bifurcation Intervention-CAS Technique and Results**
Vikram S. Kashyap, MD, FACS
- 8:50 AM **Cerebrovascular Disease-IV-Management of Aortic Arch Trunk and the Vertebral Artery Occlusive Disease**
William D. Jordan, Jr., MD

- 9:20 AM **Aneurysms of the Abdominal Aorta- Etiology and Diagnosis**
Jerry Goldstone, MD, FACS, FRCSEd(hon)
- 9:50 AM **Open Repair of Abdominal Aortic Aneurysm-Technical Considerations**
Kellie R. Brown, MD
- 10:20 AM **Coffee Break/Visit Exhibits**
- 10:50 AM **Endovascular Repair of Abdominal Aortic Aneurysm- Technique and Comparative Results of Currently Available Devices**
Malachi G. Sheahan, MD
- 10:20 AM **Spine Exposures and Vascular Surgery Collaborative Support of Other Surgical Specialties**
Todd Rasmussen, MD
- 11:40 AM **Round Table Discussion, Q&A, Case Examples**
Moderator: Juan Carlos Jimenez, MD, MBA
Panelists: *Drs. Brown, Goldstone, Jordan, Kashyap, Moore, Rasmussen, Rockman, Sheahan*
- 12:10 PM **Lunch Break**

AFTERNOON

Moderator: Audra Duncan, MD

- 1:30 PM **Thoracic and Thoraco-Abdominal Aortic Aneurysm: Diagnosis, Prognosis, and Open Surgical Management**
Hazim J. Safi, MD
- 2:00 PM **Endovascular Repair of Thoracic Aortic Aneurysm-Currently Available Devices and Results**
Michel S. Makaroun, MD
- 2:40 PM **Coffee Break**
- 3:10 PM **Management of Ruptured Abdominal Aortic Aneurysm**
Benjamin W. Starnes, MD, DFSVS
- 3:40 PM **Management of Acute and Chronic Thoracic Aortic Dissection**
Jason T. Lee, MD
- 4:10 PM **Management of Aorto-Iliac Occlusive Disease- Medical, Open, Endo**
Jeffrey Jim, MD, MPH, FACS
- 4:40 PM **Round Table Discussion, Q&A**
Moderator: Audra Duncan, MD
Panelists: *Drs. Jim, Lee, Makaroun, Safi, Starnes*
- 5:10 PM **Adjourn**

Saturday, August 24, 2024

MORNING

6:30 AM **Breakfast**

Moderator: Peter F. Lawrence, MD

7:00 AM **Hematologic Problems: Bleeding, Clotting, and Anticoagulant Drugs**

Thomas W. Wakefield, MD

7:30 AM **Dialysis Access**

Karen Woo, MD, PhD

8:00 AM **Visceral Artery Aneurysms: Diagnosis, Prognosis, and Management**

James C. Stanley, MD

8:30 AM **Management of Peripheral Arterial Aneurysms**

R. Clement Darling, III, MD

9:00 AM **Background and Introduction to Limb Salvage**

Frank J. Veith, MD

9:30 AM **Coffee Break/Visit Exhibits**

10:00 AM **Medical Management of the Patient with Intermittant Claudication**

Jesus Ulloa, MD

10:15 AM **Infra-Inguinal Arterial Occlusive Disease-Surgical Management**

Vincent L. Rowe, MD

10:45 AM **Infra-Inguinal Arterial Occlusive Disease-Endovascular Management**

Brian G. DeRubertis, MD, FACS

11:15 AM Introduction to the Vascular Board Examination

Malachi G. Sheahan, MD

11:30 AM **Round Table Discussion, Q&A**

Moderator: Peter F. Lawrence, MD

Panelists: Drs. Darling, DeRubertis, Rowe, Sheahan, Stanley, Ulloa, Wakefield, Woo, Veith

11:50 AM **Closing Comments and Course Adjourns**

Wesley S. Moore, MD and David A. Rigberg, MD

12:00 PM **Lunch**

GENERAL INFORMATION

Symposium Location

The Beverly Hilton

9876 Wilshire Boulevard
Beverly Hills, CA 90210

Phone: 310-274-7777

Fax: 310-285-1313

www.beverlyhilton.com

The Beverly Hilton combines the excitement and entertainment of Hollywood with the prestige of Beverly Hills. Perfectly located at the gateway of the entertainment capital of the world, the Forbes Four-Star Beverly Hilton invites guests to experience the grandeur of this world-famous city. Discover the golden age of Hollywood depicted through photography, memorabilia and modern interior design at this stunning Beverly Hills hotel. Relax and refresh in the largest heated hotel swimming pool in Beverly Hills. Energize your day in the fully equipped Precor® fitness center.

Accommodations

A block of rooms has been reserved at the Beverly Hilton at a special rate of \$294 single or double occupancy per night plus 15.71% tax and \$0.80 CA tourism Assessment Fee. Please call the hotel directly at 310-274-7777 or 1-800-HILTONS and request the group rate for the UCLA Annual Vascular Surgery Conference. Confirmation of reservations made after **July 19, 2024** is subject to availability.

Conference Parking

Valet Parking is available. Parking rates are as follow:

Valet day parking is \$20

Overnight parking is \$25



GENERAL INFORMATION

ENROLLMENT

REGISTER ONLINE

Enrollment Fee: \$999

ONLINE: <https://fs21.formsite.com/surgicalcs/j3spyebahz/index>

You may use your American Express, MasterCard, VISA or Discover card to register online.

All payments are subject to credit card fees. Checks can be mailed to:

Surgical Conference Solutions, 1415 Commercial Ave STE 257, Anacortes, WA, 98221

If you have questions please contact Surgical Conference Solutions at heather@surgicalcs.com or by calling 360-420-6906.

Early registration is recommended, as space is limited.

Refunds

Cancellations must be received by email to admin@surgicalcs.com by Wednesday, and will be subject to a \$75 processing fee. No refunds will be given after that date. If for any reason the course must be canceled, discontinued, or rescheduled, a full refund will be provided.



Joash Foundation in Collaboration with Society for Vascular Surgery

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Accreditation Statement

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 Amedco and the Joash Foundation. Amedco is accredited by the ACCME to provide continuing medical education for physicians. *The CME Application is pending approval by Amedco.*



JOINTLY ACCREDITED PROVIDER™
INTERPROFESSIONAL CONTINUING EDUCATION

Joint Accreditation Statement

In support of improving patient care, this activity has been planned and implemented by Amedco LLC and the Joash Foundation. Amedco LLC is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team. Physicians (ACCME) Credit Designation Amedco LLC designates this live activity for a maximum of TBD AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



American Board of Surgery (ABS) MOC

Successful completion of this CME activity, which includes participation in the evaluation component, enables the learner to earn up to TBD credits toward the CME and/or Self-Assessment requirements of the American Board of Surgery's Continuous Certification program. It is the CME activity provider's responsibility to submit learner completion information to ACCME for the purpose of granting ABS credit.

Disclosure Statement

The FDA has issued a concept paper which classifies commercial support of scientific and educational programs as promotional unless it can be affirmed that the program is “truly independent” and free of commercial influence. In addition to independence, the FDA requires that non-promotional, commercially supported education be objective, balanced, and scientifically rigorous. The policy further states that all potential conflicts of interest of the CME staff and faculty be fully disclosed to the program’s participants. In addition, Accreditation Council for Continuing Medical Education policy mandates that the provider adequately manages all identified potential conflicts of interest prior to the program.