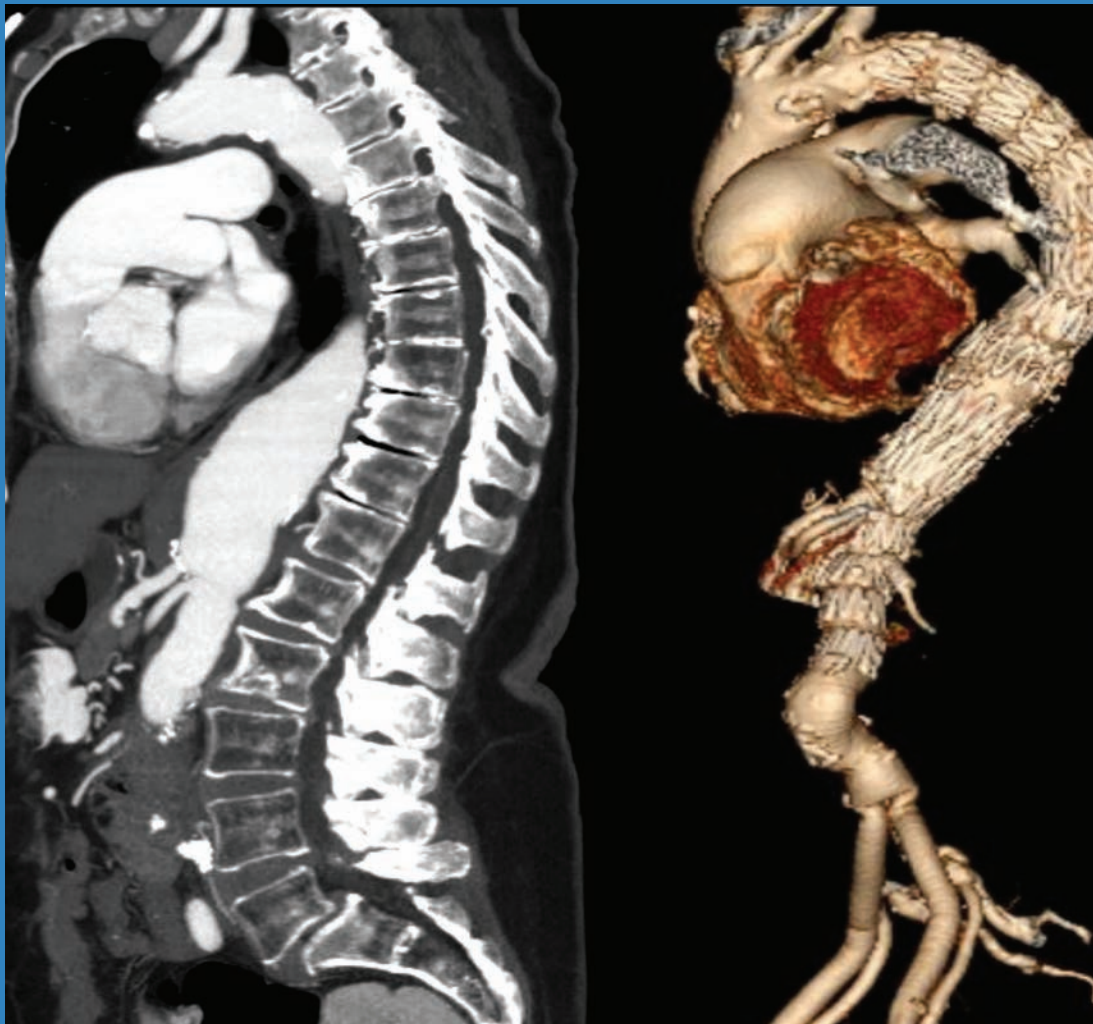




David Geffen
School of Medicine

UCLA Aortic Center Symposium: *Endovascular Interventions for Acute and Chronic Aortic Pathology*



Saturday, November 14, 2015
Tamkin Auditorium
Ronald Reagan UCLA Medical Center
Los Angeles, California

CME OFFICE OF
CONTINUING
MEDICAL
EDUCATION

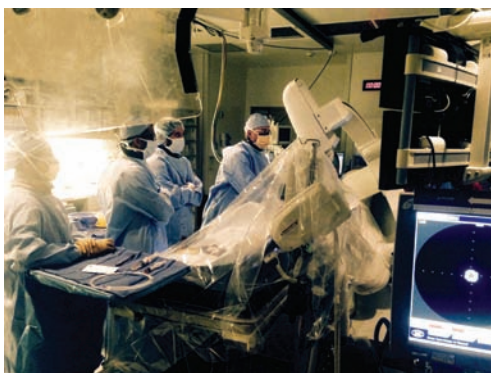
DAVID GEFFEN SCHOOL OF MEDICINE at **UCLA**

Faculty

COURSE DIRECTOR

William J. Quiñones-Baldrich, MD

Professor of Surgery
Division of Vascular and Endovascular
Surgery
Director, UCLA Aortic Center
David Geffen School of Medicine at UCLA



FACULTY

Cherrie Abraham, MD

Assistant Professor of Surgery
Department of Surgery
McGill University, Montreal, Canada

Timothy A. M. Chuter, MD

Professor of Surgery
Division of Vascular and Endovascular
Surgery
University of California, San Francisco

Brian G. DeRubertis, MD

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

Steven Farley, MD

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

Hugh Gelabert, MD

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

Juan Carlos Jimenez, MD

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

Murray Kwon, MD

Assistant Clinical Professor of Cardiac
Surgery
Division of Cardiothoracic Surgery
David Geffen School of Medicine at UCLA

John Lane, MD

Vascular Surgery
University of California, San Diego

Richard Shemin, MD

Professor and Chief of Cardiac Surgery
Division of Cardiothoracic Surgery
David Geffen School of Medicine at UCLA

Fred A. Weaver, MD, MMM

Professor of Surgery
Chief, Division of Vascular Surgery &
Endovascular Therapy
Chief, Vascular Surgery, Keck Hospital of
USC

COURSE DESCRIPTION:

The UCLA Symposium on Endovascular Treatment of Aortic Pathology is sponsored by the UCLA Aortic Center and is a one day self-assessment CME course exploring the advancements in endovascular technology available for treatment of aortic disease. It will focus on patient selection, evaluation, imaging, and combined approaches for management and care of patients with aortic pathology. Simulation to acquire and improve endovascular skills for performance of endovascular repair of aortic pathology will be available for physicians attending the symposium. Specific sessions for Allied health care personnel in particular nurses, nurse practitioners, and physicians assistants will be presented to cover critical information in the preoperative, perioperative, and postoperative management of patients with aortic conditions.

SIMULATION:

Physicians attending the UCLA Symposium on Endovascular Treatment of Aortic Pathology will have the opportunity to acquire and improve their endovascular skills utilizing simulators during the afternoon session. Standardized infra-renal abdominal aortic aneurysm and thoracic aneurysm cases will be available to perform endovascular repair supported by endograft manufacturers. Alternatively, individual cases can be loaded for simulation provided that the participant supplies the CT scan 2 or more weeks prior to the Symposium.

TARGET AUDIENCE:

The target audience is primary care physicians, vascular surgeons, cardiothoracic surgeons, cardiologists, nurse practitioners, physicians assistants, nurses, and allied health professionals involved in the care of patients with acute and chronic aortic pathology.

COURSE OBJECTIVES:

The objectives of the symposium are to educate physicians nurses, nurse practitioners, and allied health professionals on endovascular alternatives currently available for treatment of complex aortic pathology. Patient and device selection, intraprocedural maneuvers, necessary endovascular skills, current and future device availability, and prevention, recognition and management of complications will be presented and discussed.

At the conclusion of this activity, participants will be able to:

- Describe criteria for selection of patients for endovascular treatment of their aortic disease
- Recognize key elements in treatment of ruptured aortic aneurysms with an endovascular device
- Identify aortic pathology besides aneurysms that are amenable to endovascular treatment
- Describe the management of endo-leaks after endovascular aortic repair
- Assess and recommend alternatives for access for delivery of aortic endovascular components
- Describe maneuvers to reduce contrast and radiation exposure during endovascular interventions
- Identify anatomic limitations for endovascular repair of juxta, suprarenal, and thoracoabdominal aneurysms
- Describe methods and alternatives to reduce paraplegia as a complication of endovascular repair of aortic pathology
- Develop an algorithm for management of aortic dissection in the endovascular era
- Describe alternatives in the management of aortic arch pathology
- Recognize indications and patient selection criteria for endovascular aortic valve replacement area
- Acquire and improve endovascular skills using dedicated simulators

Program

7:00 – 7:50 am	Registration and Breakfast
8:00 – 8:15 am	Endovascular AAA Repair – Patient Selection and Devices <i>John Lane, MD</i>
8:15 – 8:30 am	Endovascular Treatment of Ruptured Aortic Aneurysms – Before, During and After <i>Juan Carlos Jimenez, MD</i>
8:30 – 8:45 am	Endovascular Treatment of Other Aortic Pathology <i>Fred Weaver, MD</i>
8:45 – 9:00 am	Access for Endovascular Interventions – Evaluation and Alternatives <i>Steve Farley, MD</i>
9:00 – 9:15 am	Management of Endoleaks After Endovascular Aortic Repair <i>William Quinones, MD</i>
9:15 – 9:30 am	Reducing Contrast and Radiation Exposure During Endovascular Active Interventions <i>Hugh Gelabert, MD</i>
9:30 – 9:45 am	Endovascular Repair of Juxta and Suprarenal Aneurysms <i>Brian DeRubertis, MD</i>
9:45 – 10:00 am	Panel Discussion
10:00 – 10:15 am	BREAK
10:15 – 10:20 am	Guest Introduction
10:20 – 10:50 am	Guest Lecture – Endovascular Aortic Repair: Present and Future <i>Timothy Chuter, MD</i>
10:50 – 11:05 am	Discussion
11:05 – 11:20 am	Current Approach to the Repair of Thoracoabdominal Aneurysms <i>Fred Weaver, MD</i>
11:20 – 11:35 am	Prevention of Paraplegia During Endovascular Repair of Aortic Pathology <i>Murray Kwon, MD</i>

11:35 – 11:50 am	Management of Aortic Dissection in the Endovascular Era <i>William Quinones, MD</i>
11:50 – 12:05 am	Aortic Arch Pathology – Endovascular Alternatives <i>Cherrie Abraham, MD – Vancouver</i>
12:05 – 12:20 pm	Endovascular Aortic Valve Replacement – Indications and Patient Selection <i>Richard Shemin, MD</i>
12:20 – 12:35 pm	Discussion
12:35 – 1:30 pm	LUNCH
1:30 – 4:30 pm	Simulations – MD's Vascular and CT faculty Breakout Session for nurses, nurse practitioners, physician assistants and allied health care providers

Breakout Session

1:30 – 1:45	Acute vs Chronic Aortic Pathology Etiology, clinical manifestations, conservative treatment, surgical treatment of ascending aortic aneurysm, thoracoabdominal aneurysm, abdominal aortic aneurysm, and aortic dissection.
1:50 – 2:05	Pre-Operative Nursing Management of Aortic Pathology Modifiable risk factors, physical assessment, hemodynamic goals, common medications, and complications of aortic pathology
2:10 – 2:25	Post-Operative Nursing Management of Aortic Pathology Physical assessment, hemodynamic goals, common medications, and complications of aortic pathology
2:30 – 2:45	Indications and Management of Lumbar Drain Use Post Repair of Aortic Pathology Indications, rationale, best practice for safe management, surgeon specific orders, troubleshooting tips, hands on demonstration of lumbar drain
2:45 – 3:00	Discussion

*general guidelines will be presented along with specific content related to aortic pathology

General Information

Conference Location

Tamkin Auditorium
Ronald Reagan UCLA Medical Center
757 Westwood Plaza
Los Angeles, CA 90095

Directions and Parking

From the 405 freeway, exit Wilshire Blvd., East toward Westwood. Turn left on Westwood Blvd., travel past Charles E. Young Dr. South and turn left on Structure 8 driveway. Drive up the ramp to the rooftop level to park. Attendants will be selling permits from 6:30 - 8:30a. If you arrive outside of this time frame, please report to parking kiosk on Westwood Plaza to pay for your permit. Parking is \$12 per vehicle. The Ronald Reagan UCLA Medical Center is located on the corner of Westwood Plaza and Charles E. Young Dr. South.

Accommodations

Several hotels are located within walking distance of the course venue.

The W Hotel

930 Hilgard Avenue
Los Angeles, CA 90024
(310) 208-8765
\$499 & up/night

Hotel Palomar

10740 Wilshire Boulevard
Los Angeles, CA 90024
(310) 475-8711
\$293 & up/night

Hilgard House

927 Hilgard Avenue
Los Angeles, CA 90024
(310) 208-3945
UCLA rates starting at \$172/night

Fees

\$75 – Physicians
\$50 – Nurse Practitioners and Nurses

* Fellows, residents and students are welcomed at no charge

Refunds

Cancellations must be received in writing by Thursday, October 15, 2015 and will be subject to a \$50 processing fee. No refunds will be granted after that date. If, for any reason, the course must be cancelled, discontinued or rescheduled by the Office of Continuing Medical Education, a full refund will be provided.

Additional Information

If you have any questions, please contact the UCLA Office of Continuing Medical Education at 310-794-2620.

Enrollment

By Mail

Use the form attached. Mail to the UCLA Office of Continuing Medical Education, David Geffen School of Medicine at UCLA, UCLA Symposium on Aortic Disease, 10920 Wilshire Blvd., Ste. 1060, Los Angeles, CA 90024-6512

Online

Go to www.cme.ucla.edu/courses, click on UCLA Symposium on Aortic Disease, and click on the registration button. You may use your MasterCard, VISA, American Express or Discover card to register online.

By Phone

Use your American Express, MasterCard, VISA or Discover card.
Call (310) 794-2620.
Email address: eayala@mednet.ucla.edu

By FAX

Send the completed enrollment form with credit card information and authorizing signature.
Fax (310) 794-2624

Accreditation

The Office of Continuing Medical Education, David Geffen School of Medicine at UCLA is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Office of Continuing Medical Education, David Geffen School of Medicine at UCLA designates this live activity for a maximum of 7.25 *AMA PRA Category 1 Credits™*. Physicians should claim only credit commensurate with the extent of their participation in the activity.

Provider approved by the California Board of Registered Nursing.

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 nonpromotional, 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 now mandates that the provider adequately manages all identified potential conflicts of interest prior to the program. We at UCLA fully endorse the letter and spirit of these concepts.

UCLA Aortic Center Symposium

Application for Enrollment

Course Title and Number	Amount
UCLA Aortic Center Symposium: Endovascular Interventions for Acute and Chronic Aortic Pathology M156-8	\$

Please print

Last four digits of your Social Security Number

Name (First/Middle/Last) ☐ Male ☐ Female

Degree Specialty

Mailing Address

City/State/ZIP ()
Area Code Daytime Phone

()
Area Code FAX E-mail

☐ Request vegetarian lunch

☐ Check enclosed payable to: The Regents of the University of California

Charge: ☐ MasterCard ☐ Visa ☐ American Express ☐ Discover

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Authorizing Signature Expiration (Mo/Yr)

Name of cardholder

Fax with credit card and expiration date directly to our office at (310) 794-2624, or
Mail to: Office of Continuing Medical Education, David Geffen School of Medicine at UCLA,
UCLA Aortic Center Symposium, 10920 Wilshire Blvd., Suite 1060,
Los Angeles, CA 90024-6512.

Please visit our website for other UCLA CME offerings at <http://www.cme.ucla.edu>

UCLA Office of Continuing Medical Education
David Geffen School of Medicine at UCLA
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Contact Us
www.AorticCenter.ucla.edu
310-AORTA-FIX
310-267-8234