

EDGE

Expand Your Skills. Control Your Future.

EDGE Simulation



Experience the Medtronic EDGESM Simulator at our Mobile Therapy & Procedure Training Center. EDGE Simulation is based on real devices, anatomies, and complications, resulting in a very realistic training experience. Sights, sounds and tactile feedback closely approximate those you can expect from actual procedures, helping you make an effective transition from the classroom to procedure room. Get your first glimpse of this technology by visiting our truck!

Visit the Medtronic Mobile Therapy & Procedure Training Center #SV106 (directly across from the Medtronic Booth) for a tour and simulation.

EDGE Basic Guidewire, Catheter and Imaging Skills Course for Cardiac Surgeons

The "EDGE Basic Guidewire, Catheter and Imaging Skills Course for Cardiac Surgeons" is designed for surgeons with limited or no skill in percutaneous procedures.* This EDGE course covers the new operating environment, introduction to guidewires, catheters and imaging tools and hands-on skills training with devices. The course heavily leverages Medtronic's Simulation technology, allowing surgeons to instantly apply their learning in a safe and simulated environment. Come to our booth to discover more about this breakthrough course.



EDGE Surgical Skills Training



The EDGE Skills Training Program offers training opportunities in a variety of open and minimally invasive techniques. If you would like to learn more, stop by the Medtronic booth for more details.

Sign up today at Medtronic Booth #201.

*EDGE Guidewire, Catheter and Imaging Skills Course is fee-based.

In-Booth Education:

Advancing Minimally Invasive Heart Valve Surgery

Learn about our leading EDGE Peer-to-Peer minimally invasive educational programs and new procedure facilitating tools that will help you in adopting small incision techniques. Hear from five different in-booth 'Ask The Expert' educational presentations (during the meeting breaks) from those who have adopted and refined their minimally invasive surgical approach.

Minimally Invasive Valve Surgery: Adoption and Technique

Sunday, January 28th

4:45 p.m.

Vaughn Starnes, M.D.

5:30 p.m.

Vincent Gaudiani, M.D.

Monday, January 29th

9:15 a.m.

Alan Wolfe, M.D.

3:30 p.m.

Stephen Colvin, M.D.

Tuesday, January 30th

9:45 a.m.

Joseph Lamelas, M.D.

These activities will be held during the STS Annual Meeting.
They are not considered a part of the official scientific program of STS.

Breakfast Symposium:

Charting the Course in Surgical Ablation:
From Concomitant to Stand-Alone Treatment Options –
Three Case Presentations

Tuesday, January 30th • 6:00–7:00 a.m.

San Diego Marriott Hotel & Marina
Marina Ballroom Salon F, 3rd Level South Tower

Moderator:

A. Marc Gillinov, M.D.

Faculty:

Niv Ad, M.D.

Erik Beyer, M.D.

Ralph J. Damiano Jr, M.D.

SURVIVAL

EDGE Educational Symposium: How Can a Tissue Valve Impact Patient Survival?

Sunday, January 28, 2007

7:30 – 8:00 p.m. Dinner

8:00 – 9:00 p.m. Panel Presentation

San Diego Marriott Hotel & Marina

San Diego Ballroom–North Tower

An esteemed panel of experts in this field will discuss possible links between overall survival and patients receiving bioprosthetic heart valves. These Panelists will examine the impact of progressive aortic and mitral insufficiency as well as discuss in vitro and in vivo analysis of valve performance.

PANELISTS:

Cary Akins, M.D.

Peter Kleine, M.D.

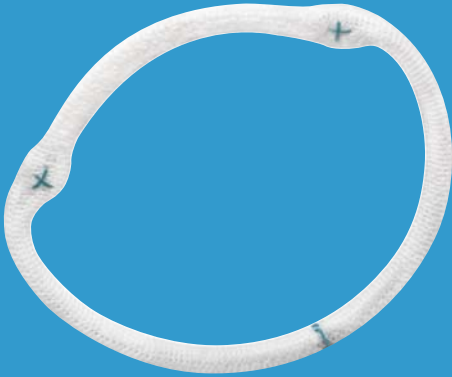
Jean Dumesnil, M.D.

Michael Petracek, M.D.



Innovative Products

Stop by our booths #201 and #SV106 at the San Diego Convention Center to see our latest offerings



CG Future® COMPOSITE
Annuloplasty Ring

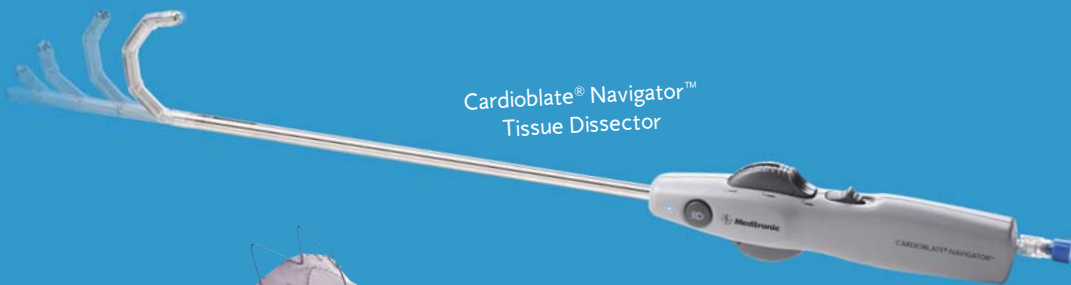


Bio-Medicus®
Multistage Venous cannulae

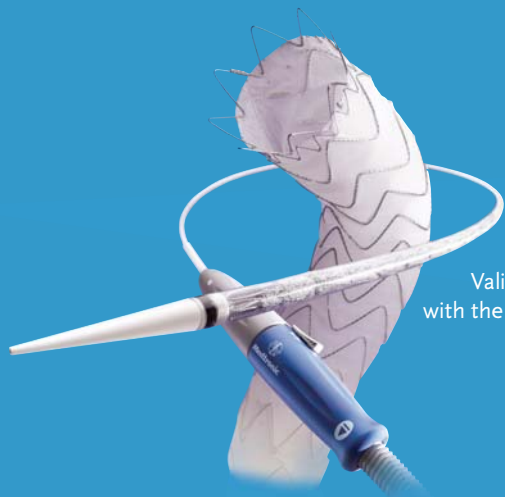


Octopus® Evolution
Tissue Stabilizer

Cardioblate® Navigator™
Tissue Dissector



Valiant Thoracic Stent Graft
with the Xcelerant® Delivery System*



Minimally Invasive
Aortic Root Cannulae



Performer® CPB
Advanced Extracorporeal
Circulatory Support
System



Educational Offerings:

- “Emerging Opportunities for Cardiac Surgeons within Structural Heart Disease” by Oern Stuge, M.D. and John Liddicoat, M.D. of Medtronic Cardiac Surgery, published in the December issue of the *Journal of Thoracic and Cardiovascular Surgery*
- Ten Generations of Stabilizers: Octopus® Evolution Animation and Clinical Footage DVD

Medtronic Proudly Sponsors:

- Earl Bakken Scientific Achievement Award
- Residents’ Luncheon
- Thomas B. Ferguson Lectureship



Medtronic

* **CAUTION:** Investigational device. Limited by Federal (or United States) law to investigational use.

CG Future® Annuloplasty System

Indications: This device is indicated for the reconstruction and/or remodeling of pathological mitral valves. Valvular insufficiency and/or stenosis may be corrected by appropriate repair and annular remodeling. **Contraindications:** Heavily calcified valves, valvular retraction with severely reduced mobility, active bacterial endocarditis. **Warnings/Precautions/Adverse Events:** Only physicians who have received proper training in valve repair should use this device. Adverse events can include: thromboembolic events, dehiscence, hemolysis, stenosis, residual incompetence, heart block, endocarditis, systolic anterior motion, left ventricular outflow tract obstruction, anticoagulant-related bleeding or hemorrhage.

For additional information please refer to the Instructions for Use provided with the product or contact your local Medtronic representative.

CAUTION: Federal law (USA) restricts this device to sale by or on the order of a physician.

The Medtronic EDGE is a service mark of Medtronic, Inc.



Medtronic

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