

## **LENOX HILL HEART & VASCULAR INSTITUTE STRUCTURAL HEART PROGRAM PRESENTS**

*A TWO DAY LIVE DEMONSTRATION COURSE IN*

### **TRANS-SEPTAL TECHNIQUE**

**COMPREHENSIVE "HANDS ON"  
TUTORIAL WITH CERTIFICATION**

**October 1-2, 2010**

#### **COURSE DIRECTORS**

CARLOS E. RUIZ, MD, PhD, FACC, FSCAI  
HOWARD A. COHEN, MD, FACC, FSCAI

#### **INVITED FACULTY**

RAOUL BONAN, MD, FACC, FSCAI  
MONTREAL HEART INSTITUTE

At the conclusion of this tutorial, the registrant should be able to confidently and safely perform trans-septal left heart catheterization. Trans-septal certification will be offered to participants.

#### **COURSE OBJECTIVES**

1. To understand the normal and pathological anatomy in which trans-septal catheterization is performed
2. To learn how to *safely and routinely* perform transseptal catheterization
3. To understand how the different imaging modalities can be used
4. To learn how to avoid and treat the complications of trans-septal catheterization

Friday, October 1st (*Day 1*)

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7:30 - 8:00 AM	Registration
8:00 - 8:05 AM	Welcome and Introduction
8:05 - 8:30 AM	Normal Anatomy and Hemodynamics
8:30 - 9:00 AM	Equipment and Imaging Requirements
9:00 - 9:30 AM	Live-case (1)
9:30 - 10:00 AM	COFFEE BREAK
10:00 - 10:30 AM	Imaging Modalities and Live case (2)
10:30 - 11:00 AM	How to Achieve Site-Specific Puncture for the Different Left Heart Interventions, Using ICE
11:00 - 12:00 PM	" Live" Video Cases (3,4,5) Review and Discussion
12:00 - 1:00 PM	LUNCH
1:00 - 1:30 PM	Trans-septal Technique for EP Interventions
1:30 - 2:00 PM	Live Case (6)
2:00 - 3:00 PM	" Live" Video-Case Review and Discussion (7,8,9)
3:00 - 3:30 PM	COFFEE BREAK/Transseptal Simulator
3:30 - 5:30 PM	Trans-septal Simulator
7:30 - 10:00 PM	Dinner

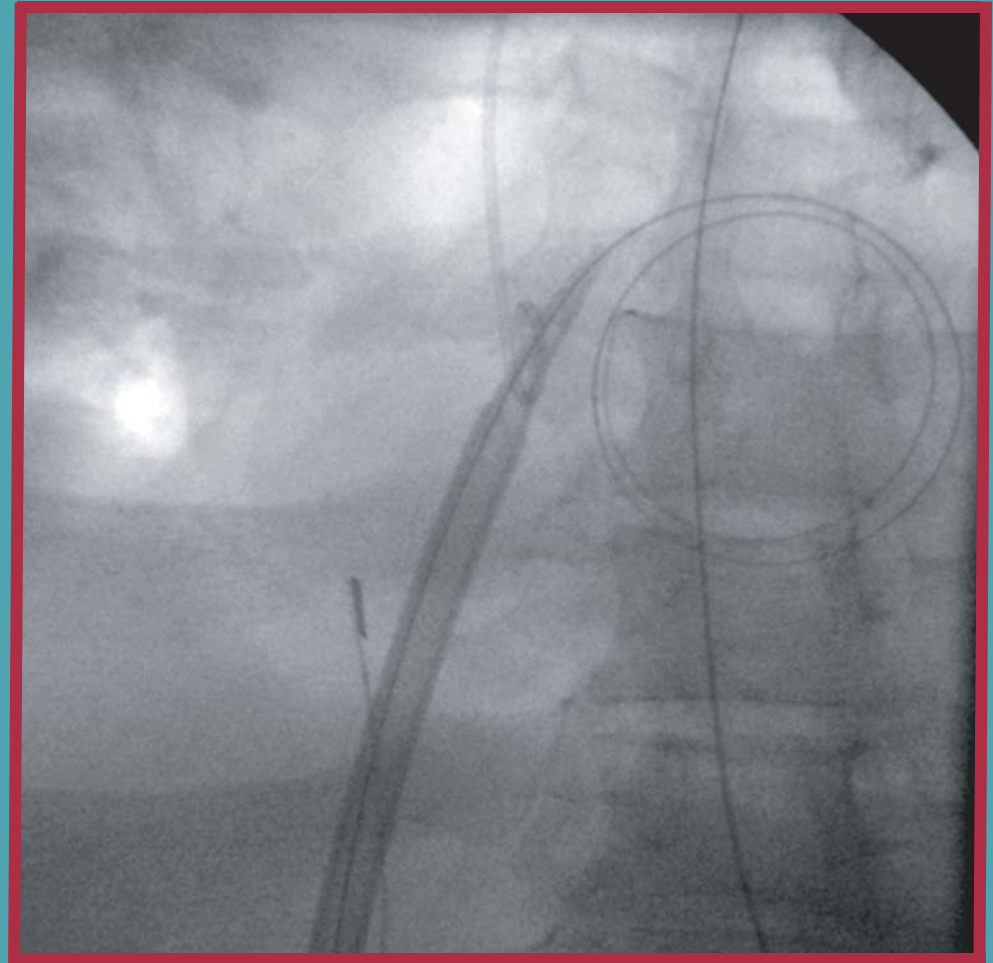
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Saturday, October 2nd (*Day 2*)

7:30 - 9:00 AM	Case Review & Discussion (10,11,12)
9:00 - 9:30 AM	" Live" Video-Case Review and Discussion (13,14,15)
9:30 - 10:00 AM	COFFEE BREAK
11:00 - 12:00 PM	" Live" Video-Case Review and Discussion (16,17,18)
10:30 - 11:00 AM	Trans-septal LV Assist Device - TandemHeart
12:00 - 1:00 PM	LUNCH
1:00 - 3:00 PM	" Live" Video-Case Review and Discussion (19,20, 21,22)
3:00 - 3:30 PM	COFFEE BREAK/Simulator
3:30 - 5:30 PM	Trans-septal Simulator
5:30 PM	Closing Remarks

130 East 77th St.  
9th Floor Black Hall  
New York, NY 10075

# TRANS-SEPTAL TECHNIQUE



October 1-2, 2010 • Lenox Hill Hospital • New York, NY

## TRANS-SEPTAL TECHNIQUE

\*limited to the first 50 registrants

### Registration Information

Name: \_\_\_\_\_ Hospital Affiliation: \_\_\_\_\_

Address: \_\_\_\_\_ Phone: \_\_\_\_\_

Email: \_\_\_\_\_

Tuition: \$1250.00 (tuition includes course materials, certification and meals)

Payment:  Check  American Express  Visa  Mastercard

Credit Card #: \_\_\_\_\_ Expiration Date: \_\_\_\_\_

Name on Card: \_\_\_\_\_

Make checks payable to:

*Lenox Hill Interventional Cardiac & Vascular Services, P.C.*

*130 East 77th Ave., 9th Floor*

*New York, NY 10075*

*Attention: Virginia Strickler*

\*Hotel Information to be provided upon registration confirmation.

\* Send completed registration form to Lenox Hill at address above.

***Comprehensive "Hands On"  
Tutorial with Certification***

***\*limited enrollment***

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Lenox Hill Hospital  
New York, NY