

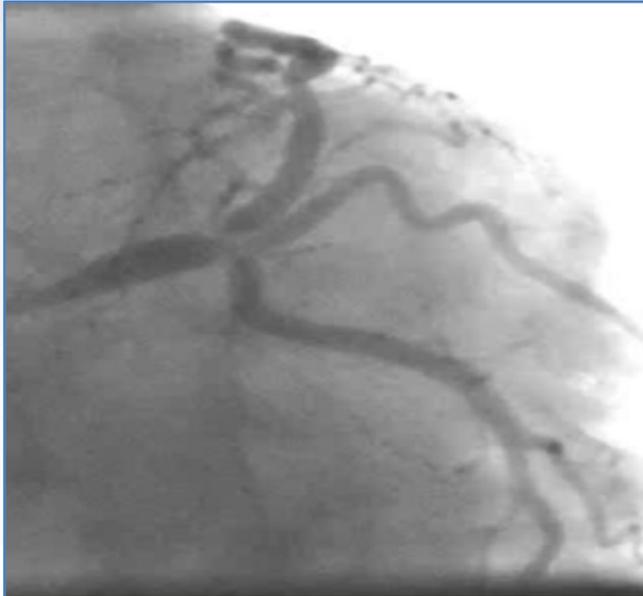


Practical approaches and novel technology to optimize left main procedure outcome



Session Objectives

1. To learn about contemporary treatment strategies for LMCA bifurcation lesions and to reflect on practical cases;

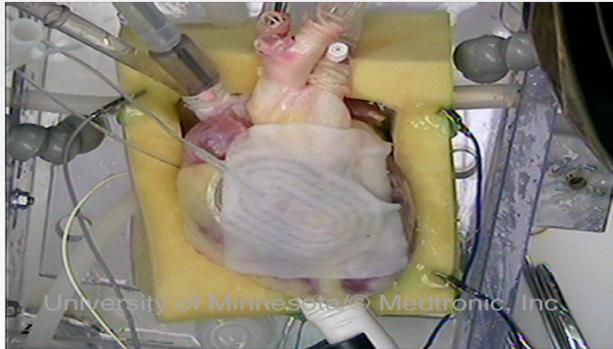


- SB Access
 - Reverse J, Venture catheter, Crusade catheter
- SB protection
 - Jailed wire technique, jailed balloon, predilatation
- Stent techniques
 - Provisional T, culottes, kissing, TAP, mini-crush, DK-crush..
- Stent optimization
 - Proximal optimization technique, final kissing ballooning...
- Imaging, physiology
 - IVUS, OCT, FFR



Session Objectives

2. To learn from state-of-the-art imaging on stent behavior in bifurcation



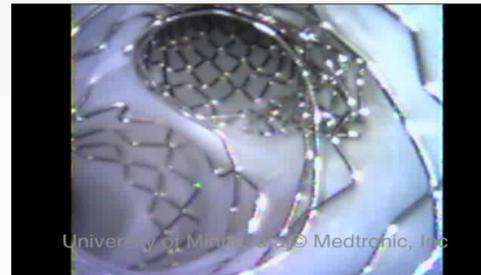
The visible heart



Provisional stenting



Culotte



DK Crush

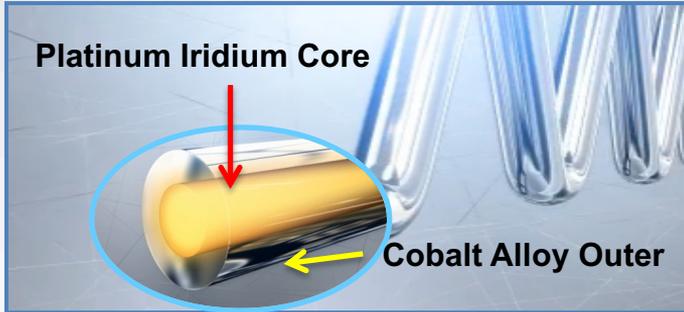


Reconstruction from CT scan



Session Objectives

3. To learn about usefulness of novel generation DES dedicated to large vessel treatment



Core Wire Technology used to create sinusoid-formed wire

Core Wire Technology enables:

- Increased deliverability
- Thinner struts with enhanced radiopacity
- No compromise to structural strength





Practical approaches and novel technology to optimize Left Main procedure outcome

- Introduction: Goran Stankovic
- Educational applications of Virtual Reality from the Visible Heart: Francesco Burzotta
- EBC Main update: David Hildick-Smith
- EBC consensus illustrated by cases from EBC MAIN:
 - Case 1: Provisional SB Stenting strategy with imaging: Adrian Banning
 - Case 2: Double Stenting with imaging: Jens Lassen
- Take home messages: David Hildick-Smith



Thank You