



**Introduction to Coronary Bypass Surgery  
Principles Techniques and Outcomes**

**Friday March 25, 2022**

**7:30 AM Registration**

**Lobby CR (Behind the Gift Shop)**

**8:00 AM Didactic Component**

<b>Introductory Remarks</b>	5 min
Henry Tannous/ Jorge Balaguer	
<b>History of Coronary Bypass</b>	10 min
Jorge Balaguer	
<b>Validation of the procedure (landmark clinical trials)</b>	15 min
Henry Tannous	
<b>Indications of the operation</b>	15 min
Jonathan Price	
<i>Break and discussion</i>	10 min
<b>Clinical results: Analysis and Scrutiny</b>	10 min
Lisa Wilbert	
<b>New York State and Society of Thoracic Surgery</b>	15 min
Henry Tannous	
<b>Coronary Surgery Advanced techniques</b>	15 min
Jorge Balaguer	
<i>Break and discussion</i>	10 min

***Move to the Surgery Wet Lab HSC L18 just past the bridge***



**10:00 AM Technical Workshop in Surgery Wet Lab  
HSC L18-069  
(next to entrance to the hospital bridge)**

- Brief introduction to instruments and suture materials 15 min
- Attendants will be proctored and instructed by faculty members 75 min
- to performed coronary bypass operations in a porcine model

***Move to the Operating Room escorted by Paul Rogak, PA***

**11:30 AM Observation of a Coronary Bypass Surgery  
Stony Brook University Hospital Operating Room**

**12:30 PM Final Discussion & Evaluations 30-60 min  
Box lunch will be served  
Heart Center Conference Room, Hospital Level 5**

**Co-Directors**

**Henry Tannous, MD**

Chief, Division of Cardiothoracic Surgery  
Co-Director, Stony Brook Heart Institute

**Jorge M. Balaguer, MD**

Associate Chief, Division of Cardiothoracic Surgery  
Director, Advanced Coronary Bypass Surgery



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Medicine