

Duke Masters of Minimally Invasive Thoracic Surgery

September 21-23, 2017

Waldorf Astoria Orlando

Thursday, September 21

Nicholson Center at Celebration Hospital

- 2:00 pm **Robotic Practical Laboratory (limited availability)**
Overview - Robotic Skills for Thoracic Surgeons – Matthew Hartwig, MD
- 2:30 pm Hands-on Robotic Lab
Proctors – Matthew Hartwig, MD; Inderpal Sarkaria, MD; Robert Cerfolio, MD
- 5:00 pm Adjourn

Waldorf Astoria - Sir Harry's Lounge

6:00 - 8:00 pm **Welcome Reception and Registration**

Friday, September 22

Waldorf Astoria - Grand Ballroom

- 7:00 am Registration, Continental Breakfast, Exhibits
- 7:20 am Welcome and Overview – Thomas D'Amico, MD
- Session I: Thoracoscopic Lobectomy: The State-of-the-Art**
 Moderator – Thomas D'Amico, MD
- 7:30 am Thoracoscopic Lobectomy for Locally Advanced Lung Cancer – Thomas D'Amico, MD
- 8:00 am Uniportal Lobectomy: State-of-the-Art – Diego Gonzalez Rivas, MD
- 8:30 am Thoracoscopic Segmentectomy: When and How – Kazuhiro Yasufuku, MD
- 9:00 am Prevention and Management of Intraoperative Challenges – Shanda Blackmon, MD
- 9:30 am Discussion
- 9:45 am Break and Exhibits

Session II: Robotic Form

Moderator – Kazuhiro Yasufuku, MD

- 10:15 am Robotic Thoracic Surgery Today and Tomorrow – Matthew Hartwig, MD
- 10:45 am Robotic Lobectomy – Inderpal Sarkaria, MD
- 11:15 am Robotic Lobectomy for Locally Advanced Lung Cancer – Robert Cerfolio, MD
- 11:45 am Discussion
- 12:00 noon Lunch and Exhibits
- 12:15 pm Breakout Session: Operative Considerations for the Thoracoscopic Team – Scott Balderson, PA-C – **Beekman Room**

Session III: Even Less Invasive?

Moderator – Shanda Blackmon, MD

- 1:00 pm EBUS and ENB - Kazuhiro Yasufuku, MD
- 1:20 pm Subxiphoid and Non-intubated Resections – Diego Gonzalez Rivas, MD
- 1:40 pm Lean Processes and Enhanced Recovery in Thoracic Surgery – Robert Cerfolio, MD

Session IV: Unusual Cases Presentations

Moderator – Diego Gonzalez Rivas, MD

- 2:00 pm Case # 1 and Case # 2 - Diego Gonzalez Rivas, MD
- 2:20 pm Case # 3 and Case # 4 – Shanda Blackmon, MD
- 2:40 pm Case # 5 and Case # 6 – Matthew Hartwig, MD
- 3:00 pm Adjourn

Saturday, September 23

Waldorf Astoria - Grand Ballroom

- 7:00 am Registration, Continental Breakfast, Exhibits
- 7:20 am Introduction and Announcements - Thomas D’Amico, MD

Session V: The Future: Is it here yet?

Moderator – Inderpal Sarkaria, MD

- 7:30 am What Should be in the Toolbox: Advances in Instruments – Shanda Blackmon, MD
- 8:00 am Image Guided Surgery – Kazuhiro Yasufuku, MD
- 8:30 am The Role of ECMO in Thoracic Surgery – Matthew Hartwig, MD
- 9:00 am Thoracoscopic Pneumonectomy – Thomas D’Amico, MD
- 9:30 am Discussion
- 9:45 am Break and Exhibits

Session VI: Minimally Invasive Esophageal Surgery

Moderator – Robert Cerfolio, MD

- 10:15 am Minimally Invasive Esophagectomy – Inderpal Sarkaria, MD
- 10:45 am Paraesophageal Hernia - Matthew Hartwig, MD
- 11:15 am Advanced Transbronchial Interventions – What to Expect in the Near Future – Kazuhiro Yasufuku, MD
- 11:45 am Discussion
- 12:00 noon Lunch and Exhibits
- 12:15 pm Breakout Session: Inoperative Thoracoscopic Assisting Techniques – Scott Balderson, PA-C - [Beekman Room](#)

Session VII: Minimally Invasive Thoracic Surgery – Miscellaneous

Moderator – Matthew Hartwig, MD

- 1:00 pm Thoracoscopic Lobectomy for Stage IIIA NSCLC – Thomas D’Amico, MD
- 1:20 pm VATS Metastasectomy – Inderpal Sarkaria, MD
- 1:40 pm Unsuspected Anatomic Variations During Uniportal Lobectomy – Diego Gonzalez Rivas, MD

Session VIII: Debate: Quality and Outcomes in Thoracic Surgery

Moderator – Thomas D’Amico, MD

- 2:00 pm Pro – The STS Start System is the Best Measure of Quality - Robert Cerfolio, MD
- 2:20 pm Con – The STS Start System is the Best Measure of Quality - Inderpal Sarkaria, MD

2:40 pm Discussion

3:00 pm Adjourn