DEPARTMENT OF CARDIOTHORACIC SURGERY:

Management of Benign Esophageal Disorders in the Era of Minimally Invasive Surgery

April 19 and 20, 2012 • Pittsburgh, Pennsylvania

Online registration is available at: https://ccehs.upmc.com/liveFormalCourses.jsf

Sponsored by:
University of Pittsburgh School of Medicine
Center for Continuing Education in the Health Sciences and Department of Cardiothoracic Surgery

Course Directors

James D. Luketich, MD, FACS
Henry T. Bahnson Professor of Cardiothoracic Surgery
Chairman, Department of Cardiothoracic Surgery
Chief, Division of Thoracic and Foregut Surgery

Katie S. Nason, MD, MPH, FACS
Assistant Professor of Cardiothoracic Surgery
Division of Thoracic and Foregut Surgery

Rodney J. Landreneau, MD, FACS
Professor of Cardiothoracic Surgery
Division of Thoracic and Foregut Surgery

Invited Speaker

Donald Low, MD, FACS, FRCS(c)
Director, Esophageal Center of Excellence, Digestive Disease Institute
Scientific Director of the Ryan-Hill Thoracoesophageal Research Fellowship
Head of Thoracic Surgery & Thoracic Oncology, Virginia Mason Medical Center
Seattle, WA
Management of Benign Esophageal Disorders in the Era of Minimally Invasive Surgery

April 19, 2012
Thomas E. Starzl Biomedical Science Tower

April 20, 2012
Charles G. Watson Surgical Education Center

PITTSBURGH, PENNSYLVANIA

Intent and Objectives
The two-day program will consist of a series of lectures as well as live case demonstrations. Experts on the subject will present technical aspects of these operations along with risks, benefits and outcomes.

Who Should Attend
This course is designed for general and thoracic surgeons; gastroenterologists; minimally invasive team members (MD, RN, PA, and NP); allied health care professionals, and primary care physicians.

Meeting Locations
For April 19th
Thomas E. Starzl Biomedical Science Tower
Suite S120
Pittsburgh, PA 15213

For April 20th
Charles G. Watson Surgical Education Center
UPMC Presbyterian, Suite F-600, Lothrop Street
Pittsburgh, PA 15213

Continuing Education Credit
The University of Pittsburgh School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of Pittsburgh School of Medicine designates this live activity for a maximum of 13.5 AMA PRA Category 1 Credits™. Each physician should only claim credit commensurate with the extent of their participation in the activity.

Other health care professionals are awarded 1.3 continuing education units (CEU’s) which are equal to 13.5 contact hours.

Accommodations
For hotel reservations, contact the Hilton Garden Inn and ask for the Benign Esophageal Course room block before April 6, 2012.

Hilton Garden Inn Pittsburgh University Place
University Place, 3454 Forbes Avenue
Pittsburgh, PA 15213 • Phone: (412) 683-2040
## Schedule ~ Thursday, April 19, 2012

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Presenter(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:15 am</td>
<td>Registration and Breakfast</td>
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<tr>
<td>8:45 am</td>
<td>Welcome and Introduction</td>
<td>James D. Luketich, MD, FACS</td>
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<tr>
<td>8:50 am</td>
<td>Roux-en-Y as the Primary Operation for GERD: Indications and Technical Pearls</td>
<td>Omar Awais, DO</td>
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<tr>
<td>9:35 am</td>
<td>The When, Why and How of Surgical Management of GERD: Review of Past, Present and Future Directions of Antireflux Surgery</td>
<td>Donald Low, MD, FACS, FRCS(c)</td>
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<tr>
<td>10:20 am</td>
<td>Conquering the Challenges of Paraesophageal Hernia Repair</td>
<td>James D. Luketich, MD, FACS</td>
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<tr>
<td>11:05 am</td>
<td>Robots Don’t Perform Surgery, Surgeons Perform Surgery: The Role for Remote Access Surgery in Benign Esophageal Disorders</td>
<td>Benny Weksler, MD</td>
</tr>
<tr>
<td>11:50 am</td>
<td>Round-Table Discussion</td>
<td>James D. Luketich, MD, FACS, Omar Awais, DO; Donald Low, MD, FACS, FRCS(c); Benny Weksler, MD</td>
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<tr>
<td>12:10 pm</td>
<td>Lunch</td>
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<tr>
<td>1:00 pm</td>
<td>Surgeons as Endoscopists – Integrating Peroral Therapy for Achalasia into the Surgeon’s Armamentarium</td>
<td>Lawrence Crist, DO</td>
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<tr>
<td>1:25 pm</td>
<td>Endoscopic Techniques for Management of GERD</td>
<td>Matthew J. Schuchert, MD</td>
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<tr>
<td>1:50 pm</td>
<td>Laparoscopic Techniques for Complete Fundoplication and Collis Gastroplasty</td>
<td>Ryan M. Levy, MD</td>
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<tr>
<td>2:15 pm</td>
<td>Laparoscopic Techniques for Partial Fundoplication</td>
<td>Rodney J. Landreneau, MD, FACS</td>
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<tr>
<td>2:40 pm</td>
<td>The Operation May Be Over, But the Surgeon’s Role in Ensuring Excellent Patient Outcomes Has Only Just Begun</td>
<td>Katie S. Nason, MD, MPH, FACS</td>
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<tr>
<td>3:05 pm</td>
<td>Round-Table Discussion</td>
<td>Lawrence Crist, DO; Matthew J. Schuchert, MD; Ryan M. Levy, MD; Rodney J. Landreneau, MD; Katie S. Nason, MD, MPH, FACS</td>
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<tr>
<td>3:20 pm</td>
<td>Break</td>
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<tr>
<td>3:30 pm</td>
<td>Pearls, Pitfalls and Practical Considerations for Establishing a Remote Access Surgical Program</td>
<td>Benny Weksler, MD</td>
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<tr>
<td>4:05 pm</td>
<td>Esophageal Perforation: Indications for Operation and Stenting</td>
<td>Ghulam Abbas, MD</td>
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<tr>
<td>4:30 pm</td>
<td>Questions and Comments</td>
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<tr>
<td>4:40 pm</td>
<td>Conference Adjournment</td>
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<tr>
<td>5:30 pm</td>
<td>Technology Display – Fox Chapel Golf Club</td>
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<tr>
<td>6:30 pm</td>
<td>Conference Dinner – Fox Chapel Golf Club</td>
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**Optimizing Outcomes for GERD – In the OR and Beyond**

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<td>Surveys as Endoscopists – Integrating Peroral Therapy for Achalasia into the Surgeon’s Armamentarium</td>
<td>Lawrence Crist, DO</td>
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continued on page 4
Schedule ~ Friday, April 20, 2012

7:30 am  Registration and Breakfast

8:00 am  Moderation of Live Surgery
Moderator: Katie S. Nason, MD, MPH, FACS
• Paraesophageal Hernia
• MIE
• Endoscopic Anti-Reflux Procedure
• Re-do Anti-Reflux Surgery
• Roux-en-Y
• Myotomy for Achalasia

11:30 am  Lunch

Noon  Resume Moderation of Live Surgery

3:30 pm  Conference Adjournment

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Invited Guest Faculty
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Director, Esophageal Center of Excellence, Digestive Disease Institute
Scientific Director of the Ryan-Hill Thoracoesophageal Research Fellowship
Head of Thoracic Surgery & Thoracic Oncology, Virginia Mason Medical Center
Seattle, WA

University of Pittsburgh Faculty
Ghulam Abbas, MD
Assistant Professor of Cardiothoracic Surgery

Omar Awais, DO
Assistant Professor of Cardiothoracic Surgery

Lawrence Crist, DO
Assistant Professor of Cardiothoracic Surgery

Ryan M. Levy, MD
Assistant Professor of Cardiothoracic Surgery

Matthew J. Schuchert, MD
Assistant Professor of Cardiothoracic Surgery

Benny Weksler, MD
Associate Professor of Cardiothoracic Surgery

Faculty are affiliated with the University of Pittsburgh School of Medicine, Pittsburgh, Pennsylvania, unless noted otherwise.

In accordance with Accreditation Council for Continuing Medical Education requirements on disclosure, information about relationships of presenters with commercial interests (if any) will be included in materials distributed at the time of the conference.
Registration Information

Registration for this course will be accepted as long as space is available, so register early. Registering online is the quickest and easiest way to reserve your space at CCEHS conferences.

1. Visit our online registration site at: https://ccehs.upmc.com/liveFormalCourses.jsf
2. Scroll to the Management of Benign Esophageal Disorders in the Era of Minimally Invasive Surgery section on the web page
3. Click the Registration button and enter all the requested information
4. After registering, an electronic confirmation will be sent to the email address you provided us when you registered.

*Please note: Registration is not complete until you receive the confirmation letter/email for your pre-registration. If you do not receive this letter within 5-7 days of registration, please contact us at (412) 647-4735.*

You must bring this confirmation with you to the conference.

Paper Registrations by Fax or Mail

If you are unable to register online, please contact Edward Tony at (412) 647-4735 for a paper registration form. Registration forms must be received no later than April 7, 2012.

*Registration is not accepted without payment.*

Cancellation

All cancellations must be in writing and sent to us via U.S. mail, e-mail or fax (contact information below). Tuition for cancellations postmarked or date stamped before April 7, 2012 will be refunded in full. After April 7, 2012, a $35 administrative fee will be assessed. No refunds will be made after April 14, 2012. Cancellation requests can be made to:

Edward Tony
UPMC Presbyterian
The Department of Cardiothoracic Surgery
200 Lothrop Street, Suite C-700, Pittsburgh, PA 15213
Phone: (412) 647-4735 • Fax: (412) 648-6358
Email: tonye@upmc.edu

The UPMC Center for Continuing Education in the Health Sciences reserves the right to cancel this program if sufficient registrations are not received. In the case of cancellation, the department will fully refund registration fees.

Registration Fees

$300 Outside Physicians
$150 Outside Residents, nurses, and other health care professionals
Fee Waived for UPMC Employees

Registration fee includes:

• Continuing education credit
• Registration and course materials
• Continental breakfast, refreshments, lunch and course dinner

Conference Dinner (optional) — Thursday, April 19, 2012

Fox Chapel Golf Club • 426 Fox Chapel Road • Pittsburgh, PA 15238
Transportation provided from the Hilton Garden Inn.

• Technology Display: 5:30 – 6:30 pm
• Course Dinner: 6:30 pm
*Please RSVP when registering online.*

For Additional Information, Contact:

Edward Tony
UPMC Presbyterian
The Department of Cardiothoracic Surgery
200 Lothrop Street, Suite C-700, Pittsburgh, PA 15213
Phone: (412) 647-4735 • Fax: (412) 648-6358
Email: tonye@upmc.edu

Special Needs

Participation by all individuals is encouraged. Advance notification of any special needs will help us provide better service. Please notify us of your needs at least two weeks in advance of the program by calling (412) 647-4735.
Visit the Center for Continuing Education in the Health Sciences Web Site

Our Internet address is: https://ccehs.upmc.com

The UPMC Center for Continuing Education in the Health Sciences invites you to visit our web location. Receive information on CE programs, earn CE credits on the Internet, and access information about our formal courses and much more. Discover who we are and how you can contact us. Please visit our web location often to get updated information on upcoming programs.

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