Evolving Strategies in Minimally Invasive Surgery

February 10-12, 2017
The Ritz-Carlton, New Orleans
921 Canal St.
New Orleans, LA 70112
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Needs Assessment
Review of current advances in complex general surgery translates into better patient care. Surgeons benefit from knowledge on current trends in techniques and managing complications. Course lectures and discussions will give attendees the opportunity for ongoing education in the field of minimally invasive surgery. Topics include endoscopy, laparoscopic surgery, hernia repair, bariatric surgery and healthcare economics.

Included in the program are lectures on disease-specific medicine related to minimally invasive surgery and surgeon training. Additionally, surgeons are finding that the changing economic landscape of health care is affecting the way they practice, work and teach, and it is important for surgeons to understand the changes and the impact they have on patient care. Economic challenges will also be discussed.

Course participants will be asked to complete an evaluation on the key concepts presented during the course to help assess change in competence and performance involving minimally invasive surgery.

Objectives
Completion of this course will enable participants to:
• Describe the current techniques for bariatric surgery, foregut, hernia, colorectal
• Review surgical outcomes for minimally invasive procedures
• Discuss the current healthcare economics for bariatric surgery
• Discuss the disparities in health care for diabetes and obesity
• Identify and describe the management of complications for minimally invasive surgical procedures
• Explore the economic challenges hospitals face: budget, accountable care organizations, fee for services to pay quality
• Describe revisions and SIPS
• Describe endoscopic management of early esophageal cancer
• Identify and describe laparoscopic and open management of abdominal wall hernias
• Describe updates on surgical treatment of diverticulitis
• Describe surgical management of inflammatory bowel disease
• Understand specifics of rectal and colon cancers

Accreditation
The Ohio State University Wexner Medical Center’s Center for Continuing Medical Education is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians.

The Ohio State University Wexner Medical Center designates this educational activity for a maximum of 15.5 AMA PRA Category 1 Credit™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

This activity provides Category 1 CME and self-assessment credits toward Part 2 of the ABS MOC Program. Participants will be asked to complete question-and-answer exercises and your attendance verification form for each day of the course.

Disclosure Statement
Current guidelines state that participants in CME activities should be made aware of any affiliation or financial interest that may affect the speakers’ presentations. Each speaker has completed a conflict-of-interest statement. Disclosure statements will be provided to participants in the course.

Commercial Support
The course organizers gratefully acknowledge the generous support of our corporate sponsors.

Mission Statement
The Ohio State University Wexner Medical Center’s Center for Minimally Invasive Surgery is dedicated to the achievement of excellence in patient care, clinical training, research and outcomes studies pertaining to the techniques and technology of minimally invasive surgery. For more information on CMIS course offerings, please visit our website at cmis.osu.edu.
## Agenda

### February 10, 2017

#### Friday Morning – Bariatric

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>7:30 – 7:50AM</td>
<td>Registration &amp; Continental Breakfast</td>
</tr>
<tr>
<td>8:00 – 8:30AM</td>
<td>Healthcare Disparities in Obesity &amp; Diabetes</td>
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<tr>
<td>8:30 – 9:00AM</td>
<td>Current Trends in Bariatric Surgery</td>
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<tr>
<td>9:00 – 9:20AM</td>
<td>SIPS- Stomach Intestinal Pylorus Sparing</td>
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<td>9:20 – 9:50AM</td>
<td>Gastric Balloons</td>
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<tr>
<td>9:50 – 10:05AM</td>
<td>Emerging Technologies</td>
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<tr>
<td>10:05 – 10:20AM</td>
<td>BREAK</td>
</tr>
<tr>
<td>10:50 – 11:05AM</td>
<td>Endoscopic Management of Bariatric Complications</td>
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<tr>
<td>11:05 – 11:50AM</td>
<td>Management of Bariatric Surgical Complications Every Surgeon Should Know</td>
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<tr>
<td>11:50 – 12:05AM</td>
<td>Case Based Discussion</td>
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<tr>
<td>12:05 – 1:00PM</td>
<td>LUNCH</td>
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#### Friday Afternoon – Foregut

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<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>1:00 – 1:20PM</td>
<td>GERD &amp; the Treatment Gap</td>
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<tr>
<td>1:20 – 1:40PM</td>
<td>PPI vs. Fundoplication: Efficacy and Complications</td>
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<tr>
<td>1:40 – 2:00PM</td>
<td>Alternatives to Fundoplication for Management of GERD</td>
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<tr>
<td>2:00 – 2:10PM</td>
<td>BREAK</td>
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<tr>
<td>2:10 – 2:30PM</td>
<td>Traditional Achalasia: Endoscopic Dilation vs. Heller</td>
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<td>2:30 – 2:50PM</td>
<td>POEM- Peroral Endoscopic Myotomy</td>
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<td>2:50 – 3:10PM</td>
<td>Endoscopic Management of Barrett’s in Early Esophageal Cancer</td>
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February 11, 2017

Saturday Morning – Colorectal
7:30 – 8:00AM  Registration & Continental Breakfast
8:00 – 8:30AM  Colonoscopy – Basic Techniques & Advanced Procedures
8:30 – 9:00AM  An Update on Surgical Treatment of Diverticulitis
9:00 – 9:30AM  Current Concepts in the Management of Colon Cancer
9:30 – 10:00AM  Rectal Cancer
10:00 – 10:10AM  BREAK
10:10 – 10:30AM  Surgical Management of Inflammatory Bowel Disease
10:30 – 10:50AM  Pros & Cons of Robotic Rectal Surgery
10:50 – 11:30AM  Case Based Discussion
11:30 – 12:30PM  LUNCH

Saturday Afternoon – Hernia
12:30 – 12:50PM  Laparoscopic Totally Extraperitoneal (TEP) Repair of Inguinal Hernia
12:50 – 1:10PM  Laparoscopic Trans Abdominal Pre-peritoneal (TAPP) Repair of Inguinal Hernia
1:10 – 1:30PM  Open Inguinal Hernia Repair
1:30 – 1:50PM  Personalized Approach to Inguinal Hernia Repair
1:50 – 2:00PM  BREAK

February 12, 2017

Sunday Morning – Healthcare Economics
7:30 – 8:00AM  Registration & Continental Breakfast
8:00 – 8:20AM  The cost of complications in surgery
8:20 – 8:40AM  Value analysis: When should new technology get in the OR
8:40 – 9:00AM  Developing a new service line: Where to begin
9:00 – 9:20AM  Challenges facing the academic surgical department
9:20 – 9:40AM  Evolving economic challenges facing surgeons
9:40 – 10:00AM  What does the surgeon needs to know about revenue sharing with the hospital?
10:00 – 10:20AM  PPACA: What have we learned so far? (Assessing the impact of ACOs)
10:20 – 10:40AM  What’s important to the hospital: Speaking the same language
The Ohio State University Faculty

Jeffrey Hazey, MD, FACS
Associate Professor of Surgery
Chief, Division of General and Gastrointestinal Surgery

Syed Husain, MBBS, FACS
Assistant Professor of Surgery
Division of Colon and Rectal Surgery

Michael Meara, MD, MBA, FACS
Assistant Professor of Surgery
Division of General and Gastrointestinal Surgery

Bradley Needleman, MD, FACS
Associate Professor of Surgery
Director, Center for Minimally Invasive Surgery
Director, Metabolic and Bariatric Surgery and Comprehensive Weight Management Program
Division of General and Gastrointestinal Surgery

Kyle Perry, MD, FACS
Associate Professor of Surgery
Co-Director, Research, Center for Minimally Invasive Surgery
Division of General and Gastrointestinal Surgery

Jennifer Schwartz, MD
Assistant Professor of Surgery
Division of General and Gastrointestinal Surgery

Steven Steinberg, MD, FACS
Professor of Surgery
Chief, Division of Trauma, Critical Care and Burn
Vice Chair for Clinical Affairs, Department of Surgery

Amber Traugott, MD
Assistant Professor of Surgery
Division of Colon and Rectal Surgery

Invited Guest Speakers

S. Scott Davis Jr, MD, FACS
Associate Professor of Surgery, Division of General and GI Surgery
Director, Emory Endosurgery Unit for Minimally Invasive Surgery
Department of Surgery
Emory University School of Medicine

Luke Funk, MD, MPH, FACS
Assistant Professor
Director of MIS Research
Division of Minimally Invasive, Foregut and Bariatric Surgery
Division of General Surgery
University of Wisconsin School of Medicine and Public Health

Jon Gould, MD, FACS
Professor and Chief, Division of General Surgery
Alonzo P. Walker Chair in Surgery
Senior Medical Director of Clinical Affairs
Froedtert Hospital and Medical College of Wisconsin

Gregory Kennedy, MD, PhD, FACS
Professor and Director, Division of Gastrointestinal Surgery
Department of Surgery
University of Alabama at Birmingham

Karl LeBlanc, MD, MBA, FACS
Surgeons Group of Baton Rouge
Travel & Accommodations

The Ritz-Carlton, New Orleans is located on the edge of the French Quarter. Set within the 1908 Beaux Arts Maison Blanche building, the historic luxury hotel highlights traditional Southern ambiance with an elegant interior that reflects the grace of antebellum mansions. Set in the heart of New Orleans on Canal Street just a block from Bourbon Street, Ritz-Carlton offers a charming venue with unique spaces, including the lush courtyard filled with tropical plants, gas-lit lanterns and an elegant fountain.

Reservations can be made online at ritzcarlton.com/neworleans or through Ritz-Carlton Central Reservations at 800-826-8987 with a room rate of $289.

Group Name: OSU Evolving Strategies in Minimally Invasive Surgery
Group Reservation Cut-off: January 16, 2017
Group Date: February 9 – 12, 2017

Registration

To register, visit go.osu.edu/NOLA or mail your completed form to:

Abby Zonker
Center for Minimally Invasive Surgery
558 Doan Hall
410 W. 10th Ave.
Columbus, OH  43210

Contact phone: 614-293-9072 and email: Abby.Zonker@osumc.edu

Registration Cancellation Policy

100% of the course fee will be refunded for cancellations received up to two weeks prior to the course. Cancellations received less than two weeks prior to course will be refunded less a 50% cancellation fee.

Registration Form - Evolving Strategies in Minimally Invasive Surgery

<table>
<thead>
<tr>
<th>First Name</th>
<th>Last Name</th>
<th>Title (MD/DO/RN/RD)</th>
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Primary Hospital/University Affiliation

Registration Fees
(includes all course materials, continental breakfasts, lunch, and evening reception)

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<tr>
<th>Before January 9, 2017</th>
<th>After January 9, 2017</th>
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<tbody>
<tr>
<td>MD/DO: $600</td>
<td>MD/DO: $700</td>
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<tr>
<td>RN/Allied Health Professionals: $350</td>
<td>RN/Allied Health Professionals: $400</td>
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<tr>
<td>Residents/Fellows: $50</td>
<td>Residents/Fellows: $75</td>
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Payment Method

Amount Enclosed $ __________________

Payment (Please indicate form of payment below)

- Check (payable to The Ohio State University CMIS)
- MasterCard
- Visa
- AMEX
- Discover (through CCME website only)

Credit Card Number Exp. Date

Authorized Signature Billing Zip Code

Registration Guarantee Payment Method

(A $50 charge will only be assessed registrant does not attend or if registrant cancels within one week of the course)
Evolving Strategies in Minimally Invasive Surgery

Center for Minimally Invasive Surgery

Columbus, OH 43210
410 W. 10th Ave.
558 Dean Hall
Center for Minimally Invasive Surgery