Join us for the premier meeting of thought leaders and pioneers in minimally invasive surgery.

**TOPICS**
- Colon
- Hernia
- Foregut
- Metabolic/Bariatric
- Special ERAS Section **NEW FOR 2017!**

**PLUS,** Optional Hands-on Laparoscopic Suturing and Flexible Endoscopy Workshops

Limited space available. First come. First served!

**EXECUTIVE DIRECTOR**
- Philip R. Schauer, MD
  - Professor of Surgery
  - Cleveland Clinic Lerner College of Medicine
  - Director, Advanced Laparoscopic and Bariatric Surgery
  - Digestive Disease Institute
  - Cleveland Clinic
  - Cleveland, Ohio

**KEYNOTE SPEAKER**
- Daniel B. Jones, MD, MS, FACS
  - Rabkin Fellow in Medical Education
  - Professor of Surgery
  - Harvard Medical School
  - Vice Chair of Surgery Office of Technology and Innovation
  - Chief, Minimally Invasive Surgical Services
  - Beth Israel Deaconess Medical Center
  - Boston, Massachusetts

Room rates just $229 a night at Encore at Wynn Las Vegas – while they last!

**REGISTER NOW!**

Room rates just $229 a night at Encore at Wynn Las Vegas – while they last!

To register or for more information, go to: www.MISS-CME.org

Flexible registration options available.
Limited space available. First come, first served!
Each workshop offers 2 CME Credits

HANDS-ON WORKSHOPS (Optional – separate fee required)

- **Improve Your Skills: Laparoscopic Suturing**
  Tuesday, February 28-March 3, 2017, 8:15 am - 10:15 am
  This hands-on course provides an overview of laparoscopic suturing skills and how they allow surgeons to advance to an expert level by adding the flexibility of intracorporeal suturing and knot tying.

- **Improve Your Skills: Flexible Endoscopy**
  Tuesday, February 28-March 3, 2017, 10:45 am - 12:45 pm
  This hands-on workshop features endoscopic techniques for therapeutic endoscopy including clipping, thermal ablation, balloon dilation, and endoscopic stenting.

Please see website www.MISS-cme.org for complete workshop information.
MISS FACULTY
Subject to change. Please see Web site for complete, updated information

COLON FACULTY
Matthew Albert, MD
Florida Hospital
Altamonte Springs, Florida
Bradley Davis, MD, FACS, FASCRS
York Health Care System
Charlotte, North Carolina
Todd Francone, MD, MPH, FACS
Lake Hospital and Medical Center
Burlington, Massachusetts
Morris E. Franklin, Jr., MD, FACS
Texas Endosurgery Institute
San Antonio, Texas
Eric M. Haas, MD
Colorectal Surgical Associates
Houston, Texas
Craig S. Johnson, MD
Oklahoma Surgical Hospital
Tulsa, Oklahoma
John H. Marks, MD
Lankenau Hospital/Main Line Health Systems
Wynnewood, Pennsylvania
Alessio Pigazzi, MD, PhD
University of South Florida
Tampa, Florida
David C. Chen, MD
University of California, Irvine Medical Center
Orange, California
Barry Salky, MD
Mount Sinai Hospital
New York, New York
Jaime Sanchez, MD, MSPH*
University of South Florida
Tampa, Florida
PERIOPERATIVE MANAGEMENT FACULTY
David C. Chen, MD
UCLA David Geffen School of Medicine
Los Angeles, California
B. Todd Heniford, MD
University of North Carolina at Chapel Hill
Charlotte, North Carolina
Brian P. Jacob, MD
Mount Sinai Hospital
New York, New York
Yuri W. Novitsky, MD
UH Cleveland Medical Center
Cleveland, Ohio
Guy R. Voeller, MD
University of Tennessee Health Science Center
Memphis, Tennessee
Bariatric Medicine and Surgery

WORKSHOP FACULTY
Bradley Davis, MD, FACS, FASCRS
Carolina HealthCare
Charlotte, North Carolina
Marcelo W. Hinojosa, M.D
UW Medicine Hernia Center
Seattle, Washington
Barry Salky, MD
Mount Sinai Hospital
New York, New York
Matthew Y.C. Lin, M.D
Assistant Professor of Clinical Surgery
UCSF Dept. of Surgery
San Francisco, California

*Invited

AGENDA
(subject to change. Please see website for updates.)

TUESDAY, FEBRUARY 28, 2017
8:15 - 10:15 AM Optional Laparoscopic suturing Workshop
10:45 AM - 12:45 PM Optional Flexible Endoscopic Workshop

Colon Program
Colon Session I
1:00 - 1:15 PM Welcome and Introduction

Rectal Cancer: How It’s Done
1:15 - 1:30 PM Laparoscopic
1:30 - 1:45 PM Robotic
1:45 - 2:00 PM Lap TTA
2:00 - 2:15 PM taTME
2:15 - 2:30 PM Q&A/Panel with Faculty

Intracorporeal Anastomoses Right Colectomy
2:30 - 2:45 PM Laparoscopic
2:45 - 3:00 PM Laparoscopic – Crohns
3:00 - 3:15 PM Robotic
3:15 - 3:30 PM Q&A/Panel with Faculty
3:30 - 3:45 PM Refreshment Break

Colon Session II
3:45 - 4:00 PM Essential Components of TME Surgery
4:00 - 4:15 PM Splanic Flexure Release: Anatomy and 3 Approaches
4:15 - 4:30 PM Middle Colic Arteries: Anatomy and Approaches
4:30 - 4:45 PM Q&A/Panel with Faculty
4:45 - 5:00 PM Pain Control and TAPP Blocks
5:00 - 5:15 PM ERAS: Status and Implementation
5:15 - 5:30 PM DVT Prophylaxis for Whom? For What? What’s the real benefit and cost to the patient and healthcare system for the lap colon patient?
5:30 - 5:45 PM Q&A/Panel with Faculty
5:45 - 6:00 PM Refreshment Break

Colon Session III
6:00 - 6:15 PM Meaningful Mentorship – An ambitious approach to improving lap colorectal adoption
6:15 - 6:30 PM IMV/Left Colic Artery: Take it or Leave it for Sigmoidectomy/LAR? Anatomy and Pros/Cons
6:30 - 6:45 PM Single Port Colectomy: Status and Approaches
6:45 - 7:00 PM Colorectal Progression to NOTES: Fantasy or Farce?
7:00 - 7:15 PM Diverticulitis: Who gets operated on? When? How?
7:15 - 7:30 PM Q&A/Panel with Faculty
7:30 - 9:00 PM Chairman’s Welcome Reception/Exhibits

WEDNESDAY, MARCH 1, 2017
6:30 - 7:30 AM Breakfast/Exhibits

Colon Program continued
Colon Session IV
7:30 - 7:45 AM RECTAL PROLAPSE: How to - Transanal vs. Abdominal/Resection vs. Mesh
Local Excision of Rectal Polyp/Cancer
7:45 - 8:00 AM TAMIS
8:00 - 8:15 AM TEM
8:15 - 8:30 AM Q&A/Panel with Faculty
8:30 AM Colon Program Adjourns

Enhanced Recovery After Surgery (ERAS)
What Every Surgeon Should Know: Part 1
8:30 - 8:45 AM The Essentials and Basic Concepts
8:45 - 9:00 AM Anesthesiologists Role: Fluids and Pain Management
9:00 - 9:15 AM The Surgeon’s Role
9:15 - 9:30 AM Q&A/Panel Discussion
9:30 - 10:00 AM Refreshment Break/Exhibits

Hernia Program
Hernia Session I
Ventral/Incisional Hernia Repair
10:00 - 10:15 AM Prevention of Ventral/incisional Hernias: What is Small Bite Closure? Does it apply to the American Patient? Prophylactic Mesh Augmentation: Should We be Doing PMA?
## THURSDAY, MARCH 2, 2017

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>6:45 - 7:55 AM</td>
<td>Breakfast/Exhibits</td>
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<tr>
<td>7:10 - 7:55 AM</td>
<td>Breakfast Symposium</td>
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### Enhanced Recovery After Surgery (ERAS)

**What Every Surgeon Should Know: Part II**
- 8:00 - 8:15 AM: Key ERAS Outcomes Studies
- 8:15 - 8:30 AM: Reducing Infections, Improving Gut Function
- 8:30 - 8:45 AM: ERAS for Bariatrics
- 8:45 - 9:00 AM: Q&A/Panel Discussion

### Metabolic/Bariatric Surgery

#### Metabolic/Bariatric Surgery I

**The Science**
- 9:00 - 9:10 AM: Welcome/Introduction
- 9:10 - 9:30 AM: Bariatric Surgery and the Brain
- 9:30 - 10:10 AM: Metabolic Adaptation to Weight Loss Before and After Bariatric Surgery

<table>
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<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>10:10 - 10:50 AM</td>
<td>Refreshment Break/Exhibits</td>
</tr>
<tr>
<td>10:50 - 11:10 AM</td>
<td>Sobering News about Substance Abuse and Self-Harm After Bariatric Surgery</td>
</tr>
</tbody>
</table>

### Hernia Session II

**Mesh and Hernia Repair**
- 11:15 - 11:30 AM: Mesh Choices in Challenging Hernia Scenarios
- 11:30 - 11:45 AM: Mesh Infection: Hard Lessons Learned from 250 Cases
- 11:45 - 12:00 PM: Q&A/Panel with Faculty
- 12:00 - 1:00 PM: Lunch Symposium
- 1:00 - 1:30 PM: Dessert Break Exhibit Hall

### Foregut Session I

- 1:30 - 1:45 PM: GI approach to Achalasia and EGJO?
- 1:45 - 2:00 PM: Surgical Treatment of EGJO and Long Term Results of Laparoscopic Heller Myotomy for Achalasia
- 2:00 - 2:15 PM: Paraesophageal Hiatal Hernia Repair
- 2:15 - 2:30 PM: Q&A/Panel with Faculty
- 2:30 - 2:45 PM: Gastroenterologist Approach to Barrett's or Why You Need VLE
- 2:45 - 3:00 PM: Reflux and Adenocarcinoma - Where are We Now in Identifying the Relationship

### Hernia Session III

**Inguinal Hernia Repair**
- 3:45 - 4:00 PM: Robotic Inguinal Hernia Repair: Where Do We Stand - Fad or Fancy?
- 4:00 - 4:15 PM: Inguinodynia: Causes and Prevention
- 4:15 - 4:30 PM: Inguinodynia: Treatment of Inguinodynia
- 4:30 - 4:45 PM: Q&A/Panel with Faculty

### Hernia Session IV

**Miscellaneous topics**
- 4:45 - 5:00 PM: ERAS: What is it and Do We Need it in Hernia Surgery?
- 5:00 - 5:15 PM: Social Media in Hernia Surgery: What is it? Do I Need it? Is it Dangerous?
- 5:15 - 5:30 PM: 5 Tips and Tricks for Hernia Repair to Take Home Today
- 5:30 - 5:45 PM: Q&A/Panel with Faculty
- 5:45 - 6:00 PM: Refreshment Break/Exhibits

### Foregut Session II

- 6:00 - 6:15 PM: Diagnosis and Treatment of Gastropareis
- 6:15 - 6:30 PM: GI Approach to GERD including Who Should Go to Anti-Reflux Surgery
- 6:30 - 6:45 PM: TIF with and without Hiatal Hernia Repair
- 6:45 - 7:00 PM: Nissen, or LINX, Medigas or Stretta??
- 7:00 - 7:15 PM: Patients with Barrett's Should Undergo Anti-Reflux Surgery
- 7:15 - 7:30 PM: Q&A/Panel with Faculty

### Hernia Session V

**Videofest/Complications**
- 5:40 - 5:55 PM: Nutritional Deficiencies Post Bariatric Surgery
- 5:55 - 6:10 PM: Endoscopic Management of Complications
- 6:10 - 6:25 PM: Marginal Ulcer: When to Operate, What to Do
- 6:25 - 6:40 PM: DVT Prophylaxis Update: When to Extend?
- 6:40 - 6:55 PM: Band to Bypass or Sleeve
- 6:55 - 7:10 PM: Q&A/Panel with Faculty

## FRIDAY, MARCH 3, 2017

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>6:30 - 7:45 AM</td>
<td>Breakfast</td>
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<tr>
<td>7:00 - 7:55 AM</td>
<td>Breakfast Symposium</td>
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### Metabolic/Bariatric Surgery continued

#### Metabolic/Bariatric Surgery IV

**Revisional Surgery**
- 9:10 - 9:30 AM: Recommendations: Revisional Surgery for Complications
- 8:00 - 9:00 AM: Hot Topic: Poor Weight Loss, or Excessive Weight Regain: What to Do?: A Case-Based Panel

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<th>Time</th>
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<tr>
<td>9:00 - 10:00 AM</td>
<td>Refreshment Break</td>
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<tr>
<td>9:30 - 10:00 AM</td>
<td>Hot Topic: Optimizing Sleeve Outcomes: A Case-Based Panel</td>
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<tr>
<td>10:00 - 10:15 AM</td>
<td>Refreshment Break</td>
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#### Metabolic/Bariatric Surgery V

**Controversies and New Frontiers**
- 10:15 - 10:30 AM: Aggressive Dietary Pre-Surgical Weight Loss
- 10:30 - 10:45 AM: Gastric Aspiration
- 10:45 - 11:00 AM: Endoscopic Gastric Suturing
- 11:00 - 11:15 AM: Who Gets a Band in 2017?
- 11:15 - 11:30 AM: Robotic Bariatric Surgery 2017
- 11:30 - 11:45 AM: The Intragastric Balloon
- 11:45 - 12:00 PM: Single Anastomosis Gastric Bypass (SAGB)
- 12:00 - 12:15 PM: SADI-S, SIDS, SAGI, Ideal Transposition
- 12:15 - 12:30 PM: Vagal Nerve Blocking and Neuromodulation
- 12:30 - 12:45 PM: Endoscopic Gastric Partitioning

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<tr>
<td>12:50 - 1:15 PM</td>
<td>Q&amp;A/Panel with Faculty</td>
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<tr>
<td>1:15 PM</td>
<td>MISS Adjourns</td>
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After completing this activity, the participant will be able to do the following:

- Illustrate the principles of laparoscopic colon resection for benign and malignant disease with an emphasis on complex cases.
- Describe the available strategies to improve perioperative outcomes.
- Cite the different techniques of anastomotic creation and the potential ways to avoid and treat anastomotic leaks.
- Identify the different options for minimally invasive abdominal procedures including laparoscopy, hand assisted techniques, the use of the robot, and SILS.

ENHANCED RECOVERY AFTER SURGERY 2.0 AMA PRA Category 1 Credits

After completing this activity, the participant will be able to:

- Recognize the science and evidence supporting best practices in Enhanced Recovery to optimize their patient outcomes.
- Develop a functional knowledge of core ERAS elements, understanding how several targets vary from traditional practices.
- Summarize the challenges facing the adoption of ERAS programs.

HERNIA PROGRAM 4.0 AMA PRA Category 1 Credits

After completing this activity, participants will be able to:

- List the current common techniques for inguinal hernia repair.
- Describe open and laparoscopic techniques for repair of ventral and incisional hernias.
- Compare the differences among biologic, synthetic, and biosynthetic meshes and when best to use them.

FOREGUT PROGRAM 3.5 AMA PRA Category 1 Credits

After completing this activity, participants will be able to:

- Recognize and describe medical and surgical treatment options for GERD.
- Discuss treatments for GERD and esophageal cancer.
- Indicate and manage complications of surgical treatment for GERD.
- Identify and manage recurrence of disease.

METABOLIC/BARIATRIC PROGRAM 12.75 AMA PRA Category 1 Credits

After completing this activity, the participant will be able to do the following:

- Summarize the recent research on obesity causes including genetic and biologic factors.
- Discuss the pros and cons for current bariatric surgical options for obese patients, and describe the appropriate perioperative care.
- Review the clinical trial evidence documenting the impact of bariatric surgery on cardiovascular morbidity, mortality, and risk factors.
- Analyze the efficacy of current obesity management strategies, including lifestyle, diets, pharmacology, and surgery.
- Diagnose and treat comorbidities associated with obesity including cancers, diabetes, and heart disease.

ABOUT OUR VENUE

Encore at Wynn Las Vegas

The 2017 MISS will take place at the Encore at Wynn Las Vegas where we have arranged for discount room rates of just $229 a night for MISS participants. To make your reservation, please call (866) 770-7555. You must identify yourself as a MISS attendee or reference the block code: 6MIS0217 to receive the discounted rate.

The discount rate expires January 26, but we urge you to make your arrangements as soon as possible, as our room block will sell out!

HOW TO REGISTER FOR MISS

ONLINE:
www.MISS-CME.org

GENERAL SESSIONS REGISTRATION OPTIONS

(All options include admission to the 2017 MISS Exhibit Hall 2/28-3/3)

- PLATINUM PASSPORT
  (Includes admission to all Colon, Hernia, Foregut, and Bariatric General Sessions)
  - PHYSICIANS $895 $1095
  - RESIDENTS/FELLOWS $295 $495
  - ALLIED HEALTH $475 $675

- COLON/HERNIA/FOREGUT OPTION
  (Includes admission to all Colon, Hernia, and Foregut General Sessions)
  - PHYSICIANS $795 $995
  - RESIDENTS/FELLOWS $245 $445
  - ALLIED HEALTH $375 $575

- BARIATRIC/HERNIA/FOREGUT OPTION
  (Includes admission to all Bariatric, Hernia, and Foregut General Sessions)
  - PHYSICIANS $795 $995
  - RESIDENTS/FELLOWS $245 $445
  - ALLIED HEALTH $375 $575

OPTIONAL WORKSHOPS

- LAPAROSCOPIC SUTURING
  Tuesday, February 28, 2017
  $395 $495

- FLEXIBLE ENDOSCOPY
  Tuesday, February 28, 2017
  $395 $495

CONTINUING MEDICAL EDUCATION

Accreditation Information

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the University of Cincinnati and Global Academy for Medical Education, Inc. The University of Cincinnati is accredited by the ACCME to provide continuing medical education for physicians.

Physician Credit Designation

The University of Cincinnati designates this live activity for a maximum of 33 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
Join us for the premier meeting of thought leaders and pioneers in minimally invasive surgery

Topics:
Colon • Hernia • Foregut • Metabolic/Bariatric • Enhanced Recovery After Surgery (ERAS) NEW!
PLUS: Optional Hands-on Suturing and Endoscopy Workshops
Limited space available. First come. First served.

EXECUTIVE DIRECTOR
Philip R. Schauer, MD
Cleveland Clinic
ENCORE AT WYNN
LAS VEGAS
FEBRUARY 28-MARCH 3, 2017

What Your Colleagues Say about MISS:
Best meeting I attend.
Great program. Informative new approaches/methods/techniques.
Very relevant to our practice. Excellent videos and 'how-to' photos.
Smaller venue, more availability of presenters to discuss questions.
One of the few conferences where you will leave with new knowledge you can apply to your practice.
Definitely go to MISS!

To register, or for more information, go to:
www.MISS-CME.org
Flexible registration options available

Register by January 27
SAVE 200!

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