Register by DECEMBER 19
SAVE $300!

15TH ANNUAL
MISS 2015
Minimally Invasive Surgery Symposium

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

EXECUTIVE DIRECTOR
Philip R. Schauer, MD
Professor of Surgery
Cleveland Clinic Lerner College of Medicine
Director, Advanced Laparoscopic and Bariatric Surgery
Bariatric and Metabolic Institute
Cleveland Clinic
Cleveland, OH

SPECIAL KEYNOTE SPEAKERS
William C. Meyers, MD (Hernia)
Drexel College of Medicine
Duke University Medical Center
Jefferson Medical College

Arya Sharma, MD, PhD (Metabolic/Bariatric)
Alberta Diabetes Institute
University of Alberta

C. Daniel Smith (Foregut)
Mayo Clinic
Jacksonville

Michael J. Stamos, MD (Colon)
University of California Irvine
Past-President, ASCRS

Topics: Colon, Hernia, Foregut, Metabolic/Bariatric
PLUS, Optional Hands-on Suturing and Endoscopy Workshops*
*Separate fee required.

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

Jointly provided by

Endorsed by

Connect with the MISS Conference on Facebook and Twitter
Limited space available. First come, first served!

HANDS-ON WORKSHOPS (Optional – separate fee required)

Director: Ninh Nguyen, MD, FASMBS

Each hands-on workshop offers 2 CME credits.

• **Improve Your Skills: Laparoscopic Suturing**
  Wednesday, February 25, 2015, 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: Endoscopic Interventions**
  Wednesday, February 25, 2015, 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 SCIENTIFIC POSTER SESSIONS
For complete details and to submit your abstract please see the poster session page of the MISS web site.
Deadline for submissions is December 15, 2014
AGENDA

WEDNESDAY, FEBRUARY 25, 2015

8:15 AM  Optional Laparoscopic Suturing Workshop
10:45 AM  Optional Endoscopic Interventions Workshop

Colon Program

Colon Session I
1:00 PM  Welcome/Introduction
1:15 PM  What is the Risk of Deep Vein Thrombosis (DVT) in Laparoscopic Colorectal Patients: Evidence to Prevent it?
1:30 PM  Can Patients be Immunologically Optimized for Laparoscopic Colorectal Surgery? Cancer Surgery?
1:45 PM  Risks and Limits of Pneumoperitoneum and Trendelenberg Positioning
2:00 PM  Q&A/Panel with Faculty
2:15 PM  The Role of Urinary Stents: When and Which Ones Do I Use?
2:30 PM  3D Optics in Laparoscopic Colorectal Surgery Status and Technical Specifications
2:45 PM  Fast Track Protocols: Best Practices and Expected Outcomes
3:00 PM  Q&A/Panel with Faculty
3:15 PM  Refreshment Break

Colon Session II
3:30 PM  Embryologic Basis of Colorectal Anatomy and How it Relates to Colorectal Surgery
3:45 PM  Single Port Left Colectomy: How and Why?
4:00 PM  Laparoscopic Splenic Flexure Release: Infra and Supramesocolic Approach
4:15 PM  Q&A/Panel with Faculty
4:30 PM  Robotic Right Colectomy: Techniques and Challenges
4:45 PM  Robotic Colorectal Surgery: Obstacles for Adoption and their Solutions
5:00 PM  Robotic Total Mesorectal Excision (TME): How to Achieve Optimal Performance
5:15 PM  Q&A/Panel with Faculty
5:30 PM  Refreshment Break

Colon Session III
The Components of Total Mesorectal Excision (TME) Surgery: What this Entails, and Video Demonstration of Critical Anatomy
5:45 PM  Bottoms Up Total Mesorectal Excision (TME): What, How and Why?
6:05 PM  Transanal Minimally Invasive Surgery (TAMIS) Treatment of Rectal Polyps
6:25 PM  Transanal Abdominal Transanal (TATA) Resection: Indications and Results for Colonal Anastomosis for Low Rectal Cancer

Colon Session IV:
Welcome to my OR: A demonstration of an operation from patient positioning, equipment and trocar placement to performance of the procedure
6:45 PM  How I do a Lap Right Colectomy Taking the Middle Colics
7:50 PM  How I do a Lap Left Colectomy
7:15 PM  Q&A/Panel with Faculty

THURSDAY, FEBRUARY 26, 2015

Colon Program, continued

Colon Session IV
Welcome to my OR: A demonstration of an operation from patient positioning, equipment and trocar placement to performance of the procedure (continued)
7:30 AM  How I do a Lap Total Mesorectal Excision (TME) Rectal Resection
7:45 AM  How I do a Robotic Total Mesorectal Excision (TME) Rectal Resection
8:00 AM  Q&A/Panel with Faculty

Diverticulitis
8:15 AM  Wash-out Therapy: The Future or Washed up?
8:30 AM  Is Quality of Life Better with or without Surgery? Who Needs a Resection and When?
8:45 AM  Hartmann’s Procedure versus Anastomosis with/without Diversion: Who and When Appropriate
9:00 AM  Keynote Presentation: What is the Current State of Minimally Invasive Colon and Rectal Surgery in the US and What is the Ceiling?
9:20 AM  Q&A/Panel with Faculty
9:30 AM  Refreshment Break/Exhibits
### Hernia Program Part 1

#### Hernia Session I
- **Mesh Use in Hernia Repair**
- **10:00 AM** Evidenced-Based Assessment of Bioprosthetics in Hernia Repair
- **10:15 AM** Fallacy of the Ideal Mesh: Mesh of the Future
- **10:30 AM** Mesh Use and "Tricks" for the Contaminated Hernia
- **10:45 AM** Q&A/Panel with Faculty

Quality in Hernia Repair – You ARE Being Judged
- **11:00 AM** Why Technique Matters in Hernia Repair
- **11:15 AM** Improving Value in the World of Hernia Repair
- **11:30 AM** Improving Hernia Outcomes through Collaboration
- **11:45 AM** Q&A/Panel with Faculty
- **12:00 PM** Sponsored Lunch Symposium
- **1:00 PM** Dessert Break Exhibit Hall

#### Foregut Program Part 1

#### Foregut Session I
- **1:30 PM** Laparoscopic Pancreatic Resection
- **1:45 PM** Laparoscopic Liver Resection
- **2:00 PM** Small Bowel Enteroscopy and Endoscopic Approach to GI Tumors
- **2:15 PM** Q&A/Panel with Faculty
- **2:30 PM** Approach to GIST
- **2:45 PM** Minimally Invasive Esophagectomy
- **3:00 PM** Gastroesophasis
- **3:15 PM** Q&A/Panel with Faculty

### Hernia Program Part 2

#### Hernia Session II
- **Techniques**
- **3:45 PM** Laparoscopic V1 Hemia Repair - Better Than Open for the Right Patient?
- **4:00 PM** Tranversus Abdominis Release – When and How?
- **4:15 PM** Robots in Hernia Surgery - Are You Kidding Me?
- **4:30 PM** Q&A/Panel with Faculty

Griin Pain – Please Stop Using Those Other Terms
- **4:45 PM** Taking the Leap – Time to Expand Your Horizon
- **5:00 PM** Core Muscle Injury I
- **5:15 PM** Core Muscle Injury II
- **5:30 PM** Q&A/Panel with Faculty
- **5:45 PM** Stretch Break

#### Foregut Program Part 2

#### Foregut Session II
- **6:00 PM** Brooks Cash Gastroenterologist Approach to GERD
- **6:15 PM** LINKS for GERD
- **6:30 PM** Gastroenterologist Approach to Barrett's
- **6:45 PM** Surgical Including Radiofrequency Ablation Treatment of Barrett’s
- **7:00 PM** Paraesophageal Hiatal Hernia Repair
- **7:15 PM** Q&A/Panel with Faculty
- **7:30 PM** Chairman’s Reception/Exhibits

### FRIDAY, FEBRUARY 27, 2015

#### Metabolic/Bariatric Surgery (continued)

6:30 AM **Breakfast/Exhibits**

### Metabolic/Bariatric Surgery Session III
- **1:00 PM** Keynote: Edmonton Obesity Staging System
- **1:30 PM** Panel: Who and When to Refer Patients to Surgery
- **2:00 PM** Recent Randomized Control Trials
- **2:30 PM** Metabolic Surgery for Type 1 Diabetes
- **3:00 PM** Integrating Medications and Surgery
- **3:30 PM** Sponsored Lunch Symposium

### SATURDAY, FEBRUARY 28, 2015

#### Metabolic/Bariatric Surgery (continued)
- **6:30 AM** Breakfast/Exhibits

#### Metabolic/Bariatric Surgery Session V
- **7:30 AM** ASMBS Initiative Update
- **7:45 AM** Mini Gastric Bypass – What is the Evidence?
- **8:00 AM** Band Conversions Debate: What Procedure When – Sleeve, Bypass or Duodenal Switch?
- **8:30 AM** Future for the Band: Where is it Going, Lower BMI Patients?
- **8:45 AM** Panel: Sleeve Complications
- **9:00 AM** Revisional Surgery for Non-weight Related Indications
- **9:15 AM** Q&A/Panel
- **9:30 AM** Refreshment Break/Exhibits

#### Metabolic/Bariatric Surgery Session VI
- **10:00 AM** The Sleeve Bypass
- **10:20 AM** Foregut Pathology with Bariatrics, Both Pre and Post Weight Loss Surgery
- **10:35 AM** Duo Intragastric Balloon USA Trial
- **10:50 AM** Emerging Technology Update: New Devices (Endoluminal and Suturing)
- **11:05 AM** The Band and Special Populations: the Elderly; the Sick and Children
- **11:20 AM** Debate: Bypass vs. Switch for Patients with BMI Over 60
- **11:35 AM** Top Five Papers of 2014
- **11:50 AM** Debate: The Dominant Procedure of the Future - Sleeve vs. Bypass
- **12:10 PM** Q&A/Panel
- **12:30 PM** MISS Adjourns
After completing this activity, the participant will be able to do the following:

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

Herna Program 4 AMA PRA Category 1 Credit™
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 Credit™
After completing this activity, participants will be able to:

- Review the clinical trial evidence documenting the impact of bariatric surgery on cardiovascular morbidity, mortality, and risk factors.
- Compare the pros and cons for current bariatric surgical options for obese patients, and describe the appropriate perioperative care.
- 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.

Metabolic/Bariatric Program 12.75 AMA PRA Category 1 Credit™
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.
- Identify and manage recurrence of disease.

Las Vegas Strip.

HOW TO REGISTER FOR MISS

GENERAL SESSIONS REGISTRATION OPTIONS

(All options include admission to the 2015 MISS Exhibit Hall 2/25-2/28)

- Platinum Passport
  (Includes admission to all Colon, Hernia, Foregut, and Bariatric General Sessions)

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- Colon/Hernia/Foregut
  (Includes admission to all Colon, Hernia, and Foregut General Sessions)

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- Bariatric/Hernia/Foregut
  (Includes admission to all Bariatric, Hernia, and Foregut General Sessions)

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OPTIONAL WORKSHOPS

- Laparoscopic Suturing
  Wednesday, February 25, 2015
  $175

- Interventional Endoscopy
  Wednesday, February 25, 2015
  $175

Cancellation Policy: 2015 MISS will offer a full refund less a $50 administrative fee, as follows: Requests for refunds must be made in writing postmarked, e-mailed, or faxed prior to February 6, 2015. No refunds will be granted after February 6, 2015. Substitutions are welcome in lieu of cancellations. Refunds will not be issued to no-show registrants.

CONTINUING MEDICAL INFORMATION

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

Physician Accreditation
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 32 AMA PRA Category 1 Credit™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

American Board of Surgery Maintenance of Certification (MOC) Self-assessment (optional)
American Board of Surgery Maintenance of Certification (MOC) Self-assessment will be offered at 2015 MISS. Optional MOC self-assessment credit will be available for delegates who complete curriculum related questions before leaving the conference. Self-assessment is a written or electronic question-and-answer exercise that assesses your understanding of the material presented in the CME program. Diplomates must achieve a score of 75% or higher for the self-assessment to count for MOC.

Physician Assistants Credit Designation:
The American Academy of Physician Assistants (AAPA) accepts Category 1 CME approval from the American Academy of Family Physicians and organizations accredited by the ACCME to grant Category 1 hours toward the PRA.

Nurse Practitioners
The American Association of Nurse Practitioners (AANP) accepts AMA PRA Category 1 Credit(s)™ from organizations accredited by the ACCME.

ABOUT OUR VENUE

Red Rock Hotel
Las Vegas, Nevada

The 2015 MISS will take place at the Red Rock Hotel, Las Vegas where we have arranged for discount room rates of just $165* a night for MISS participants. To make your reservation, please call (866) 767-7773 and identify yourself as a MISS attendee. Discount rate expires January 27, but we urge you to make your arrangements as soon as possible, as our room block will sell out.

*Plus $15 amenity fee which includes in-room Internet, daily newspaper, admission to the exercise facility, scheduled shuttle transportation between McCarran Airport and the Red Rock, and scheduled shuttle transportation between the Red Rock and the Las Vegas strip.
Join us for the premier meeting of thought leaders and pioneers in minimally invasive surgery

Topics:
Colon • Hernia • Foregut • Metabolic/Bariatric
PLUS, Optional Hands-on Suturing and Endoscopy Workshops*

EXECUTIVE DIRECTOR
Philip R. Schauer, MD
Cleveland Clinic

RED ROCK HOTEL
LAS VEGAS
FEBRUARY 25 - 28, 2015

EARN UP TO 32 CME CREDITS
Including Optional MOC Self-Assessment Credit

*Separate fee required.

Full conference, colon/hernia/foregut, and metabolic/bariatric/hernia/foregut registration options available

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