INTERNATIONAL SYMPOSIUM:
Prevention and Management of Complications in Bariatric Surgery

October 17 – 18, 2014
InterContinental Hotel and Bank of America Conference Center and Cleveland Clinic – Simulation Center
Cleveland, OH

Register Today! ccfcme.org/BMICOMP
DON'T MISS OUT ON OUR EXCITING NEW COURSE
This Symposium features internationally respected experts discussing a broad spectrum of bariatric complications, from minor to life threatening. Emphasis will be placed on prevention and early evaluation and management of typical and rare complication of bariatric surgery with practical application of evidence-based clinical medicine.

The course includes an interactive hands-on skills lab workshop featuring endoscopic stent placement, suturing, stapling, sealing, buttressing and reinforcement techniques!

AFTER COMPLETING THIS EDUCATIONAL ACTIVITY YOU WILL BE ABLE TO:
- Illustrate hands-on training on best surgical practices
- Review new procedures and their risks and benefits
- Analyze medico-legal consequences of complications
- Summarize guidance on improving patients' experience
- Prepare interactive cases studies
- Debate on an expert panel discussion on controversies in bariatric surgery.
- Demonstrate step-by-step guidances on treatment of complications
- Identify prevention strategies to avoid bariatric surgical complications

WHO SHOULD ATTEND
Bariatric surgeons; general and acute service surgeons; trauma and emergency doctors; endoscopists; gastroenterologists; bariatric nurses and practitioners.

KEY TOPICS:

| Risk-Benefits Balance | Intestinal Transplantation After Bariatric Surgery |
| Sleeve Gastrectomy Complications | Endoscopic Evaluation and Treatment of Complications |
| Gastric Bypass Complications | Role of Radiology in Evaluation of Complications |
| New Bariatric Procedures | Training And Guidelines |
| Non – Technical Complications | Quality Of Care/Patient Satisfaction/ Outcomes |
| Anesthesia And Pre-Surgical Issues | Medical Legal Issues |
| Acute Care Services | Intensive Therapy Care |
| Intestinal Disaster | Intestinal Transplantation After Bariatric Surgery |

COURSE DIRECTORS
Tomasz Rogula, MD
Cleveland Clinic
Cleveland, OH

Philip Schauer, MD
Cleveland Clinic
Cleveland, OH

ORGANIZING COMMITTEE
Stacy Brethauer, MD
Cleveland Clinic
Cleveland, OH

Matthew Kroh, MD
Cleveland Clinic
Cleveland, OH

Haris Khwaja, MD, PhD
Phoenix Health Bariatric Surgery Supercentre
Liverpool, England

FACULTY
Luigi Angrisani, MD
Clinica Villa Del Sole
Napoli, Italy

Kareem Abu-Elmagd, MD, PhD
Cleveland Clinic
Cleveland, OH

Jacek Cywinski, MD
Cleveland Clinic
Cleveland, OH

David Einstein, MD
Cleveland Clinic
Cleveland, OH

Aja Khanna, MD
Cleveland Clinic
Cleveland, OH

Raul Rosenthal, MD
Cleveland Clinic Florida
Weston, FL

James Merlino, MD
Cleveland Clinic
Cleveland, OH

Michael Samotowka, MD
Cleveland Clinic
Cleveland, OH

Amanda R. Budak, RN, CBN, PhD
SE Healthcare Quality Consulting
Charleston, SC

Marc Popovich, MD
Cleveland Clinic
Cleveland, OH

Scott A. Shikora, MD, FACS
Brigham and Womens Hospital
Boston, MA
7:00 am  Breakfast / Registration
7:30 am  Welcome
Tomasz Rogula, MD, Phil Schauer, MD
7:40 am  Risks-Benefits Balance
Philip Schauer, MD
• Patient’s selection criteria: who should not have bariatric surgery?
• Sleeves or bypass: balancing the risks.
• Revisional surgery: is risk always worth benefits?
8:00 am  Training and Guidelines
Stacy Brethauer, MD
• ASMBS Guidelines and ACS recommendations
• Reporting complications
• Fellowship and residency training
8:20 am  General Surgery Acute Care Service
Michael Samotowka, MD
• Evaluation and management of abdominal pain and vomiting in the postoperative patient
• Algorithms and guidance in acute care
• Role of general surgery acute care service in management of bariatric complications.
8:40 am  Intensive Surgical Therapy of Bariatric Complications
Marc Popovich, MD
• Diagnosis and management of early and late postoperative sepsis
• Critical Care: managing the morbidly obese patient in the ICU
• Ethical problems and life decisions making in critically ill patients
9:05 am  Anesthesia and pre-surgical issues
Jacek Cywinski, MD
• PACE clinic for pre-anesthesia evaluation
• Management of anesthesia problems (IV access, difficult airways, chronic pain, etc)
• Acute and chronic respiratory problems
9:30 am  Break
10:00 am  Prevention and Management of Intestinal Disasters After Bariatric Surgery
Aja Khanna, MD
• Ischemic bowel: Resect or observe?
• Gastric bypass reversal: when, where and how?
10:25 am  Intestinal Transplantation After Bariatric Surgery
Kareem Abu Elmagd, MD, PhD
• Indications
• Short and long term outcomes
10:50 am  Best Practices to Deliver Quality Care that Promotes Optimal Outcomes
James Merlino, MD
11:15 am  Medical Legal Issues in Bariatric Surgery Complications
Amanda R. Budak, RN, CBN, PhD
12:00 pm  Lunch
1:00 pm  Sleeve Gastrectomy Complications
Luigi Angrisani MD
• Leaks
• Strictures
• Bleeding
• Persistent nausea and reflux
• Chronic pain
1:30 pm  Gastric Bypass complications
Scott A. Shikora, MD, FACS
• Leaks
• Marginal ulcers
• Bowel obstruction
• Chronic abdominal pain
• Pouch, remnant and intestinal dilations
2:00 pm  Rare and New Bariatric Procedures
Raul Rosenthal, MD
• Gastric banding
• Banded gastric bypass
• Gastric plication
• Gastric banded plication
• BPD-DS
• Extended Roux-gastric bypass
• Endoluminal procedures
• Mini Gastric Bypass
2:30 pm  Prevention and Management of Non-technical Complications
Haris Khwaja, MD, Dphil (Oxon), FRCS
• DVT, PE, hidden thromboembolic disease
• Modern and new prophylactic and therapeutic options
• Bleeding
• Best feeding access
3:10 pm  Modern Radiology in Early Diagnosis and Management of Bariatric Complication
David Einstein, MD
• Which study is best to diagnose complications?
• Should UGI be done routinely?
• New and modern diagnostic modalities
3:35 pm  Endoscopic evaluation and treatment
Matthew Kroh, MD
• Stent for leaks in sleeve and gastric bypass
• Endoscopic suturing
• Endoscopic dilatations of strictures
• Bleeding and ulcers
• New techniques
4:00 pm  Nutritional Issues after Bariatric Surgery
Abdullah Shatnawei, MD
• Preventive strategies for nutritional deficiencies
• Management of acute and chronic vitamins, mineral and protein deficiencies
• Optimal feeding access
• “Hydratation Clinic”
4:20 pm  Round Table Discussions: Best Practices to Prevent and Manage Complications
Moderators: Phil Schauer, MD, Tomasz Rogula, MD
Panelists: Luigi Angrisani MD, Raul Rosenthal, MD, Scott A. Shikora, MD, FACS, Matthew Kroh, MD, David Einstein, MD, Haris Khwaja, Abdullah Shatnawei, MD
5:00 pm  Cleveland Clinic Tour
Saturday, October 18th, 2014

Symposium Continued – Cases Over Breakfast

7:30 am  Breakfast/Registration
8:00 – 9:30 am  Cases Over Breakfast
Moderators: Phil Schauer, MD, Tomasz Rogula, MD
9:30  Break
9:30 – 10:00 am  Walk Over to SIM/CAD Lab from ICH

Hands-On Workshop

4 stations – 45 min at each station then rotate/4 groups of 8 each = 32 max in lab

Rotation Periods
(Each participant will rotate through each station)
10:00 am  Rotation 1
10:45 am  Rotation 2
11:15 am  Rotation 3
12:00 pm  Rotation 4
12:45 pm  Adjourn

WORKSHOPS AND HAND-ON SESSION STATIONS:
Circulating Faculty: Philip Schauer, Tomasz Rogula
1.  Endoscopic Stent Placement, Endoscopic Suturing
   Faculty: Matthew Kroh, MD
2.  Vessel sealing techniques
   Faculty: Haris Khwaja, MD, Dphil (Oxon), FRCS
3.  Reinforcement and buttressing techniques
   Faculty: Stacy Brethauer, MD
4.  Proper stapling techniques;
   Faculty: Raul Rosenthal, MD

GENERAL INFORMATION

Location
The conference will be hosted at the Intercontinental Hotel and Bank of America Conference Center; all activities on October 17th will be located on the second floor of the hotel. The workshops on Saturday October 18th will take place at the Simulation Center (L Building, first floor L1-300).

InterContinental Hotel and Bank of America Conference Center
9801 Carnegie Avenue
Cleveland, OH 44106
Phone: 216.707.4100 or 877.707.8999

Hotel Information and Reservations
A block of rooms has been reserved at the InterContinental Suites Hotel until 5:00 pm September 16, 2014. To make your reservation, contact the Hotel Reservations Department at 216.707.4100 or 877.707.8999. Please identify yourself as being with the Cleveland Clinic Complications in Bariatric Surgery Event.

Special rates are listed below:
• InterContinental Suites Hotel, $169 single/double plus tax

The Suites Hotel is located at 8800 Euclid Avenue and is within walking distance to the InterContinental Hotel and Bank of America Conference Center.

Parking
Parking is available in the 100th Street Visitor’s Parking Garage at own expense. Valet parking is available at the hotels at own expense.

Information
For further information about this activity, contact the Cleveland Clinic Foundation Center for Continuing Education.

Local: 216.448.0770
Toll Free: 800.238.6750
Website: ccfcmce.org/BMICOMP

Registration and Cancellation
Preregistrations are accepted by online until 9:00 am ET October 10th, 2014. To register after this date, please do so onsite. In case of cancellation, a full refund will be made if canceled by October 10th, 2013. After October 10th 2014, a $100 cancellation fee will be deducted from your refund. Written notification of your cancellation is required in order to process your refund. NO REFUNDS WILL BE ISSUED AFTER October 20th, 2014.

For questions about registration, email us at cmeregistration@ccf.org or call 216.448.0777.

Accreditation
The Cleveland Clinic Foundation Center for Continuing Education is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Cleveland Clinic Foundation Center for Continuing Education designates this live activity for a maximum of 11.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association for Category 2 credit.

Faculty Disclosure
The Cleveland Clinic Foundation Center for Continuing Education has implemented a policy to comply with the current Accreditation Council for Continuing Medical Education Standards for Commercial Support requiring resolution of all faculty conflicts of interest. Faculty declaring a relevant commercial interest will be identified in the activity syllabus.

Americans with Disabilities Act
The Cleveland Clinic Foundation Center for Continuing Education fully intends to comply with the legal requirements of the Americans with Disabilities Act. If you need assistance, please notify us at least two weeks prior to the activity.
INTERNATIONAL SYMPOSIUM:
Prevention and Management of Complications in Bariatric Surgery

October 17 – 18, 2014
InterContinental Hotel and Bank of America Conference Center and Cleveland Clinic – Simulation Center
Cleveland, OH

Two Ways to Register

ONLINE
ccfme.org/BMICOMP
Cleveland Clinic employee fees and registration are available online only.

BY MAIL
The Cleveland Clinic Educational Foundation
PO Box 931653, Cleveland, OH 44193-1082
Make check payable to:
The Cleveland Clinic Educational Foundation
Total check amount enclosed: $_____

Please Print  If registering by mail, complete the information below.
First Name: MI: Last Name: Degree:
Institution Name:
Address:
City: State: Zip:
Phone Number: Fax Number:
Email Address:
Specialty:
 Practice Type:  ☐ Office-Based  ☐ Hospital Staff  ☐ Resident/Fellow  ☐ Other

Fees
Fee includes: continental breakfast, breaks, lunch, and program booklet

<table>
<thead>
<tr>
<th>General Session:</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ Physician/Surgeon</td>
<td>$295</td>
</tr>
<tr>
<td>☐ IFSO or IBC Member</td>
<td>$195</td>
</tr>
<tr>
<td>☐ Internal CC Physician</td>
<td>$200</td>
</tr>
<tr>
<td>☐ CC Alumni</td>
<td>$250</td>
</tr>
<tr>
<td>☐ Fellow/Resident/Nurse/AHP</td>
<td>$150</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Hands-On Skills Workshop (Limited to 32 people) Fee: $200</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ Yes, I would like to attend the workshop</td>
</tr>
</tbody>
</table>

For registration questions, please send email to cmeregistration@ccf.org or call 216.448.0777.

Cleveland Clinic recognizes the importance of protecting the privacy and security of information provided to us. Therefore, we are no longer requesting credit card data in writing, including on registration forms or faxes. If you would like to register using a credit card, please log in to www.ccfme.org/BMICOMP or call 216.448.0777 where it will be handled directly by a certified processor.

Cleveland Clinic Center for Continuing Education reserves the right to cancel or postpone activity in our sole discretion. In the unlikely event that this occurs, any registration fee(s) paid will be refunded. Be advised that Cleveland Clinic is not responsible for related costs including airline tickets, hotel costs, or any similar fee penalties incurred as a result of any trip cancellations or changes.
INTERNATIONAL SYMPOSIUM:
Prevention and Management of Complications in Bariatric Surgery

October 17 – 18, 2014
InterContinental Hotel and Bank of America Conference Center and Cleveland Clinic – Simulation Center
Cleveland, OH

Register Today! ccfcme.org/BMICOMP