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Educational Overview

Purpose

The American Society for Metabolic and Bariatric Surgery is committed to providing tools for physicians as they participate in the Maintenance of Certification program, a lifelong learning process which includes areas of self-assessment and quality improvement of practice performance by physician specialists. Presentations of papers submitted from the most current research, as well as invited lecturers, promote the exchange of information and experiences between those practiced in bariatric surgery and newcomers to the field. The Scientific Sessions is offered as a culmination to the selection of courses presented in various learning formats designed to meet the needs of the learner. The primary goal is continual improvement in the competence and performance of those in the field of bariatric surgery which will result in improved patient outcomes.

Target Audience

The conference is designed for all clinical and academic surgeons and support staff, including any health professional involved in the care of the obese patient, who wish to increase their knowledge of the surgical and perioperative management of the obese patient. The conference is also designed for those seeking practical pearls and hands-on experience to modify their practice and thereby achieve more favorable patient outcomes.

Educational Objectives

Upon completion of this conference, physicians and support staff should be able to:

- Define, discuss and solve specific challenges in the treatment of patients who suffer from obesity and obesity-related and metabolic diseases and conditions
- Describe the development and use of new techniques to achieve weight loss by surgery in obese patients
- Examine the broad scope of patient care services
- Identify the specific needs of bariatric patients and assist in targeting their care in a coordinated multidisciplinary team effort

Educational Disclaimer

The primary purpose of this conference is education. Information presented, as well as publications, technologies, products, and/or services discussed, are intended to inform you about the knowledge, techniques and experiences of bariatric surgeons who are willing to share such information with colleagues. A diversity of professional opinions exists in bariatric surgery, and the views of the conference's faculty are offered solely for educational purposes. Faculty's views neither represent those of the ASMBS nor constitute endorsement by the Society. The ASMBS declaims any and all liability or damages to any individual attending this conference and for all claims, which may result from the use of information, publications, technologies, products, and/or services of the meeting. Faculty disclosure statements have been requested from the speakers and will be presented in the conference materials.

Accreditation Statement

Physicians/Surgeons

The American Society for Metabolic and Bariatric Surgery (ASMBS) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The American Society for Metabolic and Bariatric Surgery designates this educational activity for a maximum of 36.75 AMA PRA Category 1 Credit(s)[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity. Up to 36.75 hours of selfassessment for MOC requirement are available.

International CME

International Physicians are formally eligible for AMA PRA Category 1 Credit™.

Nurses

Nursing Credits (up to 38.0 CE contact hours) are provided by Taylor College, Los Angeles, California (possibly may not be accepted for national certification.) Provider is approved by the California Board of Registered Nursing, provider number CEP-3285, for the stated number of contact hours.

Psychologists/Psychiatrists

This activity is co-sponsored by Amedco and the American Society for Metabolic and Bariatric Surgery (ASMBS). Amedco is approved by the American Psychological Association to sponsor continuing education for psychologists. Amedco maintains responsibility for this program and its content. Maximum total = 25 hours.

Social Workers

Amedco, #1346, is approved as a provider for social work continuing education by the Association of Social Work Boards (ASWB) www.aswb.org, through the Approved Continuing Education (ACE) program. Amedco maintains responsibility for the program. ASWB Approval Period: 06/24/2015 – 06/24/2016. Social workers should contact their regulatory board to determine course approval for continuing education credits. Social workers participating in this activity may receive up to 25 clinical continuing education clock hours.

Satisfactory Completion

Participants must complete an attendance/evaluation form in order to receive a certificate of completion/attendance. Your chosen sessions must be attended in their entirety. Partial credit of individual sessions is not available.

Policies & Information

ASMBS Policy on Disclosure

The ASMBS has implemented the following mechanisms to identify and manage conflicts of interest prior to an educational activity:

- The ASMBS is committed to ensuring that all attendees are informed of any and all commercial relationships and/or potential conflicts of interest.
- Members of the Executive Council and Program Committee must provide a financial disclosure statement.
- All planners who are in control of content must provide their financial disclosure for review prior to developing their activity and inviting faculty.
- Invited faculty must provide their financial disclosure upon invitation to serve as faculty.
- For abstract submissions for the Scientific Sessions, Video Session, Poster Session, the Integrated Health Track and the Behavioral Health Session, the authors are all to provide their disclosures at the time of abstract submission.
- All speakers must display a list of financial disclosures on the first slide of their presentation.
- All disclosures are reviewed and resolved by the ASMBS CPD Department for potential conflict of interest.

Rules for Presentations and Management of Conflict of Interest

Visit asmbs.org/policies/coi to view the complete ASMBS Conflict of Intrest Policy.

- All presentations are viewed for potential COI by the ASMBS CME Department before they are released for presentation.
- If COI is determined, the presenter is contacted for resolution.
- If the conflict is unable to be resolved, the presenter is asked to recuse himself.
- During the session, the course directors and/or moderators are observant of the presentations and monitor any statement that would present a possible commercial bias and may dismiss the speaker at that time if necessary.
- The first slide of the presentation must offer the speaker's disclosure; if it does not, the speaker is asked to verbally disclose. If the speaker does not verbally disclose, they can then be recused.

Reporting Commercial Bias

You, the attendee, are encouraged to document any concerns about commercially-biased presentations/materials during educational sessions. You may obtain these report forms at the registration desk.

Antitrust Statement

The antitrust laws of the United States and the various states prohibit agreements, combinations and conspiracies in restraint of trade. ASMBS has a policy of strict compliance with federal and state antitrust laws.

ASMBS members, guests and other persons attending this conference are expected to comply with the ASMBS Antitrust Policy. Among other things, this policy strictly prohibits:

- Discussion of prices or fees charged to patients or paid to third parties
- Discussion of issues which can impact or affect prices or fees such as fee discounts, practice costs, salaries, contract terms or profit margins
- Agreements between competitors regarding uniform prices or fees, terms of service or contract provisions
- Discussion or agreements between competitors to assign service areas, allocate patients, or establish markets or territories
- Discussion or agreements between competitors not to deal with suppliers or other third parties
- Attempting to prevent a supplier from selling to or dealing with a competitor

These policies apply to formal meetings, presentations and functions during the conference, as well as to informal gatherings and contacts.

Please visit asmbs.org/policies/antitrust to view the complete ASMBS Antitrust Policy.

Course Directors

Bariatric Research from Start to Finish

Matthew M. Hutter, MD; Wendy C. King, PhD; William F. Gourash, MSN, CRNP

Body Contouring after Bariatric Surgery and Complex Hernia Repair

Susan E. Downey, MD; Gregory R.D. Evans, MD

Integrated Health: Nutrition I

Laura B. Andromalos, MS, RD, LDN; Carol Wolin-Riklin, MA, RD, LD; Sue Cummings, MS, RD

Advanced Bariatric Life Support (ABLS) and Fundamentals of Bariatric Surgery

Alfons Pomp, MD; Brandon Williams, MD; Connie L. Klein, NPC; Pamela R. Davis, RN, CBN, MBA

Revisions and Conversions of Metabolic and Bariatric Surgery: the Good, the Bad and the Ugly with Live Surgery in the Morning

Course Directors Robin L. Blackstone, MD; Eric J. DeMaria, MD

Live Surgery Directors Raul J. Rosenthal, MD; Kelvin Higa, MD

Sleeve Gastrectomy: Not as Easy as it Seems with Live Surgery in the Afternoon

Course Directors Wayne J. English, MD; Marina S. Kurian, MD

Live Surgery Directors Michel Gagner, MD; Dana D. Portenier, MD CBN (Certified Bariatric Nursing) Review Course: Part I

Bobbie Lou Price, MSN, RN, CBN; Barbara L. Lawrence, RN, MEd

Endoscopic Management and Fundamentals with SAGES

Bruce Schirmer, MD; Kevin M. Reavis, MD

Integrated Health: Nutrition II

Laura B. Andromalos, MS, RD, LDN; Carol Wolin-Riklin, MA, RD, LD; Sue Cummings, MS, RD

Masters in Behavioral Health Session I

Leslie J. Heinberg, PhD; Kelli E. Friedman, PhD

MBSAQIP: Lessons Learned and Best Practices from the Field

David A. Provost, MD; Stacy A. Brethauer, MD; Karen M. Schulz, MSN, CNS, CBN; Teresa R. Fraker, RN, BSN, MS

Best Practices for Common Perioperative Concerns: Addressing the Important Issues

John D. Scott, MD; Jay Brodsky, MD; Holly L. Edmonds, PA-C; Alice J. Jackson, APRN

Integrated Health: Liability Prevention for Healthcare Professionals

Dorothy R. Ferraro, DNP, ANP-BC, CBN; Kathleen M. McCauley, Esq. Integrated Health: Pharmacology

Kristine J. Steffen, PharmD, PhD; April N. Smith, PharmD

LAB: Intragastric Balloon - A Reasonable Approach

Natan Zundel, MD; Erik B. Wilson, MD; Jaime Ponce, MD

LAB: Robotic with Didactic Course

Stephen Scott, MD; Keith C. Kim, MD

Masters in Behavioral Health Session II

Leslie J. Heinberg, PhD; Kelli E. Friedman, PhD

Metabolic Surgery: From the Lab to the Clinical Practice

Ricardo V. Cohen, MD; Daniel B. Leslie, MD; Paul A. Lorentz, MS, RN, RD, BBA; Nathaniel J. Sann, MSN, CRNP, FNP-BC

Practice Building and Medical Management for Surgeons and Office Managers

Josh E. Roller, MD; Teresa L. LaMasters, MD; Ann Couch, RN, CBN, CPC; Carol J. Miller, MSN, RN, CBN CBN (Certified Bariatric Nursing) Review Course: Parts II and III

Bobbie Lou Price, MSN, RN, CBN; Barbara L. Lawrence, RN, MEd

MBSAQIP Clinical Reviewers Course

Matthew M. Hutter, MD; Teresa R. Fraker, RN, BSN, MS; Melissa Latus, RN, BSN

Duodenal Switch (DS) Course

Vivek Prachand, MD; Daniel R. Cottam, MD

Integrated Health: Perioperative Pearls and Pitfalls: A Comprehensive Look at Key Issues

Holly L. Edmonds, PA-C; Alice J. Jackson, APRN

Masters in Behavioral Health Session III

Leslie J. Heinberg, PhD; Kelli E. Friedman, PhD

Nutritional Issues of Obesity, Weight Loss and Bariatric Surgery

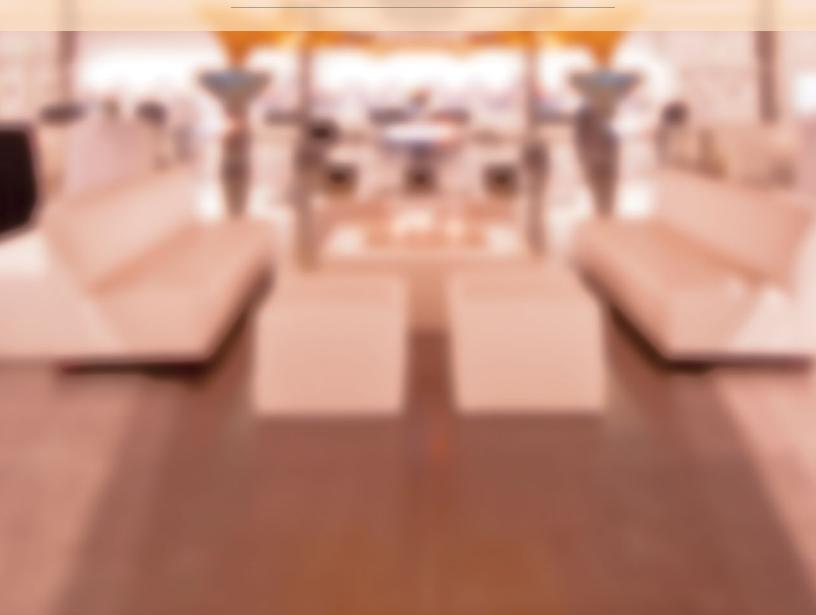
Scott A. Shikora, MD, FACS; Rachael J. Pohle-Krauza, PhD, RD, LD

Students, Residents and Fellows Session

Philip R. Schauer, MD; Kelvin D. Higa, MD

Pre-Conference Courses

MONDAY & TUESDAY



Day-at-a-Glance

TIME	SESSION	LOCATION
8:00AM - 12:00PM	Bariatric Research from Start to Finish	408A
8:00AM - 12:00PM	Body Contouring after Bariatric Surgery and Complex Hernia Repair	403A
8:00AM - 12:00PM	Integrated Health: Nutrition I	408B
8:00AM - 5:30PM	Advanced Bariatric Life Support (ABLS) and Fundamentals of Bariatric Surgery	403B
8:00AM - 5:30PM	Revisions and Conversions of Metabolic and Bariatric Surgery: the Good, the Bad and the Ugly with Live Surgery in the Morning	Hall G
8:00AM - 5:30PM	Sleeve Gastrectomy: Not as Easy as it Seems with Live Surgery in the Afternoon	Concourse 150+151
12:00PM - 1:30PM	ASMBS Lunch	Concourse 152
12:00PM - 1:30PM	Meet-the-Expert Roundtable Luncheons	
	Adding an Exercise Program	406A
	Advanced Age	306B
	Considerations for Revisional Surgery	404A
	How to Manage a Medicolegal Crisis	401
	Integrated Health - Case Studies	405
	Integrated Health - Supporting a Provider Who Is a Patient	407
	Medical Options for Weight Regain	404B
	Rolling New Technology into Practice	306A
	Women's Networking Lunch (MD Only)	301AB
1:30PM - 5:30PM	CBN (Certified Bariatric Nursing) Review Course: Part I	411 Theater
1:30PM - 5:30PM	Endoscopic Management and Fundamentals with SAGES (Society of American Gastrointestinal and Endoscopic Surgeons)	402AB
1:30PM - 5:30PM	Integrated Health: Nutrition II	408B
1:30PM - 5:30PM	Masters in Behavioral Health Session I	408A
1:30PM - 5:30PM	MBSAQIP: Lessons Learned and Best Practices from the Field	403A

8:00AM - 12:00PM

Bariatric Research from Start to Finish

Q LACC, ROOM 408A

Directors: Matthew M. Hutter, MD; Wendy C. King, PhD; William F. Gourash, MSN, CRNP This course is designed for both surgeons and integrated health professionals.

Course Overview and Target Audience

This course provides an overview of how to develop interesting research questions within the field of bariatric surgery, develop appropriately designed studies, obtain funding, and publish study findings. It will be of interest to surgeons, bariatric surgical fellows, primary clinicians, and integrated health professionals seeking to improve their research knowledge, skills, and grant application or manuscript acceptance rate.

Objectives

Upon completion of this activity, participants should be able to:

- ✓ List important topics of research in bariatrics and perform a thorough literature review.
- Assess an appropriate study design with adequate statistical power for a research question of interest.
- ✓ Identify appropriate research collaborators and funding sources.
- ✓ Discuss the process for writing up study findings as an abstract.
- Summarize what it takes to publish your study findings as a manuscript.

Agenda

Session I	
8:00AM	Welcome and Introduction Matthew M. Hutter, MD; William F. Gourash, MSN, CRNP
8:05AM	Hot Research Topics in Bariatric Surgery Anita P. Courcoulas, MD, MPH
8:20AM	Developing Hypothesis and Performing a Literature Review Nancy Puzziferri, MD

8:30AM	Study Design with Consideration of Sample Size and Power Melissa A. Kalarchian, MS, PhD
8:45AM	Clinical vs. Research Data Thomas H. Inge, MD
9:00AM	Big Data: Strengths, Weaknesses and Where to Start Christopher D. Still, DO, FACN, FACP
9:15AM	The BOLD PUF: What Is It and How to Use It <i>Ranjan Sudan, MD</i>
9:30AM	Q&A Panel Discussion
9:45AM	Break
Session II	
10:00AM	Hot Research Topics II: The Members Speak - Results of an ASMBS Delphi Assessment Dimitrios Stefanidis, MD
10:15AM	Back to the Basics: Genes, Animals, Microbiota - Lessons to Learn in the Lab Robert W. O'Rourke, MD
10:30AM	Long Term Outcomes: The Holy Grail and How We Might Get It Karen J. Coleman, PhD
10:45AM	Funding Opportunities and Finding Collaborators John Kirwan, PhD
11:00AM	Tips for Writing a Successful Grant Proposal: Getting the Specific Aims Right J. Graham Thomas, PhD
11:15AM	Editors' Tips for Getting Published: Pearls and Pitfalls
	Harvey J. Sugerman, MD; Scott A. Shikora, MD, FACS; Eric Ravussin, PhD
11:45AM	Harvey J. Sugerman, MD; Scott A. Shikora, MD, FACS;
11:45AM 12:00PM	Harvey J. Sugerman, MD; Scott A. Shikora, MD, FACS; Eric Ravussin, PhD

Friday November 6

8:00AM - 12:00PM

Body Contouring after Bariatric Surgery and Complex Hernia Repair

Q LACC, ROOM 403A

💩 Directors: Susan E. Downey, MD; Gregory R.D. Evans, MD

Course Overview and Target Audience

The post bariatric patient presents with difficult problems including excess skin, complex hernias and medical/surgical issues unique to this population. This course is designed to explore the surgical considerations in this complicated patient population. The target audience for this course are physicians and physician extenders.

Course Objectives

Upon completion of this activity, participants should be able to:

- ✓ Discuss the implications of a history of bariatric surgery on patients presenting for improvement of body contour.
- Explain the complexities involved in abdominal wall reconstruction after hernia formation.
- Recognize the difficulties and unique aspects of abdominal wall reconstruction in the post bariatric patient.

Agenda	
8:00AM	Welcome and Introduction Susan E. Downey, MD
	ouring after Bariatric Surgery: Special tions and Maximizing Results
8:10AM	Preoperative Considerations Michael S. Wong, MD
8:20AM	Breast Joshua Korman, MD
8:30AM	Arms Michael S. Wong, MD
8:40AM	Abdomen Michael S. Wong, MD
8:50AM	Thighs and Buttocks Mark M. Mofid, MD
9:00AM	Face Joshua Korman, MD
9:10AM	Management of Complications and VE Prophylaxis Gregory R.D. Evans, MD
9:25AM	Q&A Panel Discussion
9:45AM	Break
	Break Ternia Repair
	Fernia Repair Abdominal Wall Anatomy and Considerations in the Post Bariatric Patient
Complex H	Fernia Repair Abdominal Wall Anatomy and Considerations
Complex H 10:00AM	Gernia Repair Abdominal Wall Anatomy and Considerations in the Post Bariatric Patient <i>Gregory R.D. Evans, MD</i> Histology and Changes in the Abdominal Wall with Hernia Formation
Complex H 10:00AM 10:15AM	Gernia Repair Abdominal Wall Anatomy and Considerations in the Post Bariatric Patient Gregory R.D. Evans, MD Histology and Changes in the Abdominal Wall with Hernia Formation Gregory R.D. Evans, MD Techniques for Reconstruction of Abdominal Wall Defects
Complex H 10:00AM 10:15AM 10:30AM	Fernia Repair Abdominal Wall Anatomy and Considerations in the Post Bariatric Patient Gregory R.D. Evans, MD Histology and Changes in the Abdominal Wall with Hernia Formation Gregory R.D. Evans, MD Techniques for Reconstruction of Abdominal Wall Defects Gregory R.D. Evans, MD Synthetic Mesh vs. Biologic Mesh for Abdominal Wall Reconstruction
Complex H 10:00AM 10:15AM 10:30AM 10:45AM	Abdominal Wall Anatomy and Considerations in the Post Bariatric Patient Gregory R.D. Evans, MDHistology and Changes in the Abdominal Wall with Hernia Formation Gregory R.D. Evans, MDTechniques for Reconstruction of Abdominal Wall Defects Gregory R.D. Evans, MDSynthetic Mesh vs. Biologic Mesh for Abdominal Wall Reconstruction Mark M. Mofid, MDPanniculectomy: Timing and Special Considerations
Complex H 10:00AM 10:15AM 10:30AM 10:45AM 11:00AM	Abdominal Wall Anatomy and Considerations in the Post Bariatric Patient Gregory R.D. Evans, MDHistology and Changes in the Abdominal Wall with Hernia Formation Gregory R.D. Evans, MDTechniques for Reconstruction of Abdominal Wall Defects Gregory R.D. Evans, MDSynthetic Mesh vs. Biologic Mesh for Abdominal Wall Reconstruction Mark M. Mofid, MDPanniculectomy: Timing and Special Considerations Susan E. Downey, MDManagement of Complications

8:00AM - 12:00PM

Integrated Health: Nutrition I

Q LACC, ROOM 408B

💩 Directors: Laura B. Andromalos, MS, RD, LDN; Carol Wolin-Riklin, MA, RD, LD; Sue Cummings, MS, RD

Course Overview and Target Audience

This course is designed to provide the bariatric dietitian with evidence-based guidelines to apply to all aspects of nutritional care of the bariatric surgery patient.

Course Objectives

Upon completion of this activity, participants should be able to:

- ✓ Describe the metabolic impact of bariatric surgery on the physiology of obesity.
- Practice standardized bariatric care protocols within your program.
- Identify and treat micronutrient deficiencies of bariatric surgery patients.
- Demonstrate counseling techniques to successfully guide bariatric surgery patients towards achievement of health goals.

Agenda 8:00AM Housekeeping and Introduction Laura B. Andromalos, MS, RD, LDN Metabolic Impact of Bariatric Surgery 8:05AM Lee M. Kaplan, MD, PhD 8:35AM Structuring a Standardized Bariatric Program Kellene A. Isom, MS, RD, LDN 9:00AM **Bariatric-Focused Counseling Techniques** Nina M. Crowley, MS, RD 9:45AM Break 10:00AM Identifying and Treating Micronutrient Deficiencies Jacqueline Jacques, ND **Bariatric Nutrition Case Studies** (25 Minutes Each including Discussion) Pregnancy in an Early Post-Op Bariatric 10:30AM Surgery Patient Katie A. Chapmon, MS, RD

 10:55AM Binge-Eating Disorder in a Bariatric Surgery Patient Paul B. Davidson, PhD
 11:20AM Revisional Bariatric Surgery Causing Short Bowel Syndrome Carol Wolin-Riklin, MA, RD, LD
 12:00PM Adjourn



8:00AM - 5:30PM

Advanced Bariatric Life Support (ABLS) and Fundamentals of Bariatric Surgery

Q LACC, ROOM 403B

B **Directors:** Alfons Pomp, MD; Brandon Williams, MD; Connie L. Klein, NPC; Pamela R. Davis, RN, CBN, MBA This course is designed for both surgeons and integrated health professionals.

Course Overview and Target Audience

This course is designed for both surgeons and integrated health professionals. This multidisciplinary course is designed for bariatric surgeons, general surgeons who provide call coverage for bariatric surgeons, emergency department physicians, critical care specialists, hospitalists, and internists who manage postoperative bariatric patients. The program gives a foundation of common knowledge for all members of the bariatric team who are involved in the evaluation and management of serious lifethreatening conditions in bariatric patients. This knowledge is applicable in both large tertiary hospitals as well as small rural emergency departments.

Course Objectives

Upon completion of this activity, participants should be able to:

- ✓ Identify the various types of bariatric surgeries and recognize the complications associated with each type.
- ✓ List procedures and policies to minimize complications in bariatric surgery patients.
- Recognize and manage the common bariatric surgical emergencies.
- ✓ Define and manage the common nutritional and metabolic complications associated with bariatric surgery.
- Practice postoperative follow up and support of the bariatric surgical patient.

Agenda

Welcome and Introduction
Comprehensive Bariatric Surgery d Patient Selection
MBSAQIP Standards and Components of a Comprehensive Program Stacy A. Brethauer, MD
Protocols, Multi-Disciplinary Team and Staff Education Robin L. Blackstone, MD
Preoperative Evaluation of the Bariatric Patient and Contraindications to Bariatric Surgery Brandon Williams, MD
Patient Preparation for Optimal Outcomes Dana A. Telem, MD
Break
ic Operation
Choosing the Right Operation Alfons Pomp, MD
Gastric Bypass: Pearls on Technique, Outcomes, the Ideal RYGB Patient Philip R. Schauer, MD
Sleeve Gastrectomy: Pearls on Technique, The Ideal VSG Patient Samuel J. Szomstein, MD
Band: Outcomes, Pearls on Technique, The Ideal Band Patient Matthew L. Brengman, MD
DS: Pearls on Technique, Outcomes, The Ideal DS Patient, How to Get Started Vivek Prachand, MD
Lunch

8:00AM - 5:30PM

Advanced Bariatric Life Support (ABLS) and Fundamentals of Bariatric Surgery (cont'd)

Agenda (cont'd)

Complications	
1:30PM	Acute Complications: RYGB, VSG, Band, DS Wayne J. English, MD
2:00PM	Chronic Complications: RYGB, VSG, Band, DS Ninh T. Nguyen, MD
2:30PM	Revision Options for Lack of Sustained Weight Loss Rachel L. Moore, MD
3:00PM	Break

Lack of Sustained Weight Loss

3:15PM	Optimal Post-Operative Follow-Up; Keeping the Patient on Track Sajani N. Shah, MD	
3:45PM	Medical Weight Loss Christopher D. Still, DO, FACN, FACP	
4:15PM	Revision Options for Complications Daniel M. Herron, MD	
The Future of Bariatric Surgery		
4:45PM	Endoluminal Options and Neural Stimulation Erik B. Wilson, MD	
5:30PM	Adjourn	



8:00AM - 5:30PM

Revisions and Conversions of Metabolic and Bariatric Surgery: the Good, the Bad and the Ugly with Live Surgery in the Morning

- **Q** LACC, HALL G + CONCOURSE 150+151
- 🍰 Course Directors: Robin L. Blackstone, MD; Eric J. DeMaria, MD
- 🍰 Live Surgery Session Directors: Raul J. Rosenthal, MD; Kelvin D. Higa, MD

Live Surgery Session Overview and Target Audience

This morning live surgery session is dedicated to live surgical procedures from operators around the world. During each hour, a different panel will be called, to discuss and interact with the audience. This session will focus on various revisions procedures. This session is designed for residents in general surgery, fellows in minimally invasive, GI or bariatric surgery, general surgeons, GI surgeons, bariatric surgeons, surgical assistants and operating room nurses.

Live Surgery Session Objectives

Upon completion of this activity, participants should be able to:

- Recognize and summarize common complications, such as weight regain, after bariatric common procedures.
- Evaluate candidates for revisions and conversions of gastric adjustable banding and sleeve gastrectomy, to other procedures.
- Detect adverse events in bariatric surgery by identifying proper technical steps of each procedure.

Live Surgery Agenda

Live Surgery Session I

Panelists: J. Chris Eagon, MD; Natan Zundel, MD; Pratibha Vemulapalli, MD

Removal of Band in Banded Gastric Bypass	
Bruno Dillemans, MD	

Revision of Bypass Santiago Azagra, MD

Reversal of Gastric Bypass *Giovanni Dapri, MD, PhD*

Live Surgery Session II

Panelists: Chan W. Park, MD; Steven C. Simper, MD; Noel N. Williams, MD

9:00AM Insertion of Band after Gastric Bypass George Fielding, MD

> Revision of BPD/DS Laurent D. Biertho, MD

Revision of Sleeve for Stenosis Jacques Himpens, MD

Live Surgery Session III

Panelists: Michel Gagner, MD; David A. Provost, MD; Alan C. Wittgrove, MD

10:00AM Conversion of Sleeve-to-DS Daniel R. Cottam, MD

> Conversion of Adjustable Gastric Band-to-Gastric Bypass Emma J. Patterson, MD

Septotomy and/or APC Josenberg M. Campos, MD, PhD

Live Surgery Session IV

Panelists: Shanu N. Kothari, MD; Michael A. Schweitzer, MD; Manish S. Parikh, MD

11:00AM	Revision of Gastric Bypass Sergey Lyass, MD
	Conversion of Adjustable Gastric Band-to- Sleeve Gastrectomy Houman Solomon, MD
	Bypass-to-Sleeve Erik Dutson, MD
12:00PM	Lunch

Tuesday November 3

Friday November 6

8:00AM - 5:30PM

Revisions and Conversions of Metabolic and Bariatric Surgery: the Good, the Bad and the Ugly with Live Surgery in the Morning (cont'd)

Course Overview and Target Audience

Primary bariatric surgery offers an opportunity for health in patients affected by obesity. Like medical and pharmaceutical therapy, surgical therapy includes variability in response including poor initial response, persistence of obesity related disease and weight regain. Patients with surgical therapy also experience complications of the primary procedures that require intervention. High quality data on reoperative bariatric surgery is difficult to obtain as nomenclature and coding are widely disparate and data collection methodology remains to be established. In this environment surgeons are called upon to help patients achieve improved effectiveness. This course will offer surgeons and integrated health teams a framework of process and technique upon which to build their approach to reoperative procedures.

Course Objectives

Upon completion of this activity, participants should be able to:

- ✓ Identify the primary mechanism of action for metabolic procedures and how the approach to revisions augments those mechanisms including integrated health evaluation and management.
- Describe the optimal approach, risks and outcomes to the patient with a complication of the primary procedure.
- Discuss the data driving choices of reoperative surgery for the most commonly performed revisions and review consensus panel results to establish a framework for the approach to the patient with weight regain.

Course Agenda

Session I: Fundamentals of Metabolic and Bariatric Reoperative Surgery

Robin L. Blackstone, MD; Eric J. DeMaria, MD

1:30PM	Understanding the Mechanisms of Primary Procedures: What You Believe Influences What You Do Next Robin L. Blackstone, MD
2:05PM	Nomenclature and Coding of Reoperative MBS Stacy A. Brethauer, MD
2:30PM	Revision of Band, Sleeve and Bypass for Complications David A. Provost, MD
3:00PM	Break

Session II: What's Next? Revision for Weight Regain in Current ASMBS Approved Procedures

Robin L. Blackstone, MD; Eric J. DeMaria, MD

3:15PM	Revision of the AGB for Weight Regain Shanu N. Kothari, MD
3:30PM	Revision of the GBP for Weight Regain Kelvin D. Higa, MD
4:00PM	Revision of SG for Weight Regain Steven C. Simper, MD
4:30PM	Consensus Conference Results Eric J. DeMaria, MD
5:00PM	Q&A Panel Discussion
5:30PM	Adjourn

8:00AM - 5:30PM

Sleeve Gastrectomy: Not as Easy as it Seems with Live Surgery in the Afternoon

- **Q** LACC, HALL G + CONCOURSE 150+151
- 🐁 Course Directors: Wayne J. English, MD; Marina S. Kurian, MD
- 🝰 Live Surgery Session Directors: Michel Gagner, MD; Dana D. Portenier, MD

Course Overview and Target Audience

Sleeve gastrectomy is now the most common metabolic and bariatric surgery procedure performed in the United States, and it is commonly said that it is a technically easier procedure to perform compared to RYGBP and DS. However, there are many variables that can affect outcomes after sleeve gastrectomy. This course focuses on technical pearls in primary and revision surgery, difficult cases and the current controversies in patient selection, revision procedure selection, and complication management in sleeve gastrectomy patients. This course is designed for surgeons, fellows, residents, and IH professionals who manage sleeve gastrectomy patients.

Course Objectives

Upon completion of this activity, participants should be able to:

- ✓ Discuss how the presence of GERD and diabetes influences your decision to perform sleeve gastrectomy.
- ✓ Describe revision procedures for weight regain after sleeve gastrectomy.
- Explain how to manage difficult cases and sleeve gastrectomy complications.
- ✓ Identify different techniques and pitfalls of sleeve gastrectomy.

Course Agenda

04100115	
8:00AM	Introduction Wayne J. English, MD
8:05AM	Sleeve and GERD: No Alfredo Genco, MD
8:20AM	Sleeve and GERD: Yes Ninh T. Nguyen, MD
8:35AM	There is an Algorithm for Leaks: Yes Almino C. Ramos, MD
8:50AM	There is an Algorithm for Leaks: No Manish S. Parikh, MD
9:05AM	My Technical Points: MBSC Experience Oliver A. Varban, MD
9:20AM	My Technical Points: Primary and Revisions Teresa L. LaMasters, MD
9:35AM	Q&A Panel Discussion
9:45AM	Break
10:00AM	Sleeve and Weight Regain to Gastric Bypass Samer G. Mattar, MD
10:15AM	Sleeve and Weight Regain to Loop DS Andres Sanchez-Pernaute, MD
10:30AM	Sleeve and Weight Regain to Duodenal Switch Vivek Prachand, MD
10:45AM	Q&A Panel Discussion
10:55AM	Sleeve in Diabetics: Everyone Jayashree S. Todkar, MD
11:05AM	Sleeve in Diabetics: Selective Chin-Kun Huang, MD
11:15AM	Tough Cases: Transplant Stacy A. Brethauer, MD
11:25AM	Tough Cases: Hostile Abdomen Erik B. Wilson, MD
11:35AM	Tough Cases: Gastroparesis and IBD Bipan Chand, MD
11:45AM	Q&A Panel Discussion
11:55AM	Conclusion Marina S. Kurian, MD
12:00PM	Lunch

8:00AM - 5:30PM

Sleeve Gastrectomy: Not as Easy as it Seems with Live Surgery in the Afternoon (cont'd)

Live Surgery Session Overview and Target Audience

This afternoon session is dedicated to live surgical procedures from operators around the world. During each hour, a different panel will be called, to discuss and interact with the audience. This session will focus on various sleeve gastrectomy procedures. This live surgery session is designed for residents in general surgery, fellows in minimally invasive, GI or bariatric surgery, general surgeons, GI surgeons, bariatric surgeons, surgical assistants and operating room nurses.

Live Surgery Session Objectives

Upon completion of this activity, participants should be able to:

- Recognize and summarize common complications, such as weight regain, after bariatric common procedures.
- Evaluate candidates for revisions and conversions of gastric adjustable banding and sleeve gastrectomy, to other procedures.
- Detect adverse events in bariatric surgery by identifying proper technical steps of each procedure.

Live Surgery Agenda

Live Surgery Session I

Panelists: Almino C. Ramos, MD; Paul T. Cirangle, MD; John J. Feng, MD

1:30PM	Classic Sleeve Gastrectomy Antonio Lacy, MD
	Needlescopic Sleeve Gastrectomy Michael Feizbakhash, MD
	Sleeve Revision
	Helmuth T. Billy, MD

Live Surgery Session II

Panelists: Manish S. Parikh, MD; Oliver A. Varban, MD; Teresa L. LaMasters, MD

2:30PM Robotic Sleeve Gastrectomy Anthony M. Gonzalez, MD

> Sleeve Gastrectomy with HH Closure Gregg H. Jossart, MD

Stent Insertion and Removal Christopher C. Thompson, MD

Live Surgery Session III

Panelists: Vivek Prachand, MD; Andres Sanchez-Pernaute, MD; Paul R. Kemmeter, MD

3:30PM Single Incision Laparoscopic Sleeve Gastrectomy Julio Teixeira, MD

Sleeve to Gastric Bypass Ashutosh Kaul, MD

Robotic Conversion of Sleeve to DS Gintaras Antanavicius, MD

Live Surgery Session IV

Panelists: Marina S. Kurian, MD; Tomasz Rogula, MD; Brian R. Smith, MD, FACS

	Sleeve to Single Anastomosis Gastric Bypa
	Repair of HH after Sleeve Gastrectomy Subhash U. Kini, MD
	Camilo Boza, MD
4:30PM	Re-Sleeve Gastrectomy

Friday November 6

Meet-the-Expert Roundtable Luncheons

The ASMBS is pleased to offer nine roundtable luncheons where you will have the opportunity to meet with the known experts in a more intimate setting than the postgraduate courses or Scientific Session symposia. The format of these roundtable activities is unique – it will be like visiting with a group of friends with whom you have similar interests over a meal in your dining room! The facilitators for each of these luncheons will build a platform for discussion and networking and will answer any questions you might have. And the icing on the cake is...1.5 hours of CME/CEU credit is available, and registration for each topic is limited to 50!

Adding an Exercise Program

Q LACC, ROOM 406

Expert Facilitators: Catherine Tuppo, PT, MS; Sharon Martino, PT, PhD

Course Overview and Target Audience

This educational activity will discuss strategies and challenges for adding an exercise program to bariatric treatment using evidence based guidelines and experience from the field. The target audience includes physicians, physical therapists, exercise physiologists, occupational therapists, nurse practitioners, physician's assistants, nurses, athletic trainers and personal trainers.

Course Objectives

Upon completion of this activity, participants should be able to:

- Explain the guidelines for activity and exercise for individuals seeking bariatric surgery or conservative weight management and be able to describe effective exercise interventions from an evidence based practice perspective.
- Discuss strategies to overcome the challenges to the implementation of a safe exercise program in the adult and pediatric bariatric populations.
- ✓ Discuss methods for the development of multidisciplinary teams and programs to address activity and exercise in individuals with obesity incorporating the role of exercise professionals and the integration of the patient, family and parents.

Advanced Age

- **Q** LACC, ROOM 306B
- Expert Facilitators: Brian R. Smith, MD, FACS; James Mitchell, MD; Julie M. Parrott, MS, RD, CPT

This course is designed for both surgeons and integrated health professionals.

Overview and Target Audience

In this educational roundtable activity, issues related to bariatric surgery in older individuals will be discussed. The target audience for this roundtable includes all professionals interested in this topic, regardless of discipline.

Objectives

Upon completion of this activity, participants should be able to:

- ☑ Discuss the cognitive functioning sequelae of bariatric surgery in patients > 65 years.
- Explain the lifestyle (nutrition and activity) related considerations of > bariatric surgery in patients > 65 years.
- Demonstrate how we properly risk stratify older patients.

Meet-the-Expert Roundtable Luncheons (cont'd)

Considerations for Revisional Surgery

Q LACC, ROOM 404A

Expert Facilitators: Robin L. Blackstone, MD; Eric J. DeMaria, MD

Overview and Target Audience

This educational activity will focus on the evaluation and treatment of post-bariatric surgery patients who have suboptimal response to surgery. The target audience includes healthcare professional who provide longitudinal care for bariatric patients including surgeons, gastroenterologists and integrated health team members who perform or are interested in performing revisional interventions.

Objectives

Upon completion of this activity, participants should be able to:

- ✓ Discuss controversies in the mechanisms of bariatric procedures and considerations for revisional strategies.
- ✓ Interpret issues to address in evaluating patients with weight regain and how to evaluate them.
- Review emerging concepts in revision interventions.

How to Manage a Medicolegal Crisis

- **Q** LACC, ROOM 401
- 💩 Expert Facilitators: Mitchell S. Roslin, MD; Alfons Pomp, MD

Overview and Target Audience

The purpose of this educational activity will be to discuss strategies from patient acquisition through litigation that can reduce the incidence of claims or make them easier to defend. Unfortunately, virtually all bariatric surgeons, especially those in major markets, will face malpractice litigation. While upsetting, the defense wins the majority of cases. Risk management is a detailed process that has to be part of the entire bariatric program.

Objectives

Upon completion of this activity, participants should be able to:

- ☑ Discuss differences in the legal system.
- Demonstrate aspects that can make cases defendable and make verdicts in your favor more likely.

Stop by the ASMBS Integrated Health Membership Lounge

Pay us a visit to meet and network with ASMBS Integrated Health members, learn more about the benefits of joining ASMBS and apply for membership, all in one place!



Meet-the-Expert Roundtable Luncheons (cont'd)

Integrated Health: Case Studies

- 💡 LACC, ROOM 405
- Expert Facilitators: Karen M. Flanders, MSN, ARNP, CBN; Stephanie Sogg, PhD; Kellene A. Isom, MS, RD, LDN

Overview and Target Audience

This educational activity will include presentation of several complex metabolic and bariatric surgery case studies, each offered by a provider of a different discipline, to illustrate different approach options, and to demonstrate collaboration of the multidisciplinary team in the care of the bariatric patient. Case presentations will include discussion around the case and treatment options, both by the panel of presenters and with the attendees as well.

Objectives

Upon completion of this activity, participants should be able to:

- ✓ Describe the various elements and the importance of the preoperative evaluation by each relevant discipline in identifying potential risks to metabolic and bariatric surgery patients.
- ✓ Identify psychosocial factors that may impact metabolic and bariatric surgery outcomes.
- Solution Explain the effect of nutrition-related factors on the metabolic and bariatric surgery patient.

Integrated Health: Supporting a Provider Who is a Patient

- **Q** LACC, ROOM 407
- Expert Facilitators: Jill G. Meador, RN, BSN, CBN; Lisa West-Smith, PhD, LISW-S

Overview and Target Audience

This educational activity will provide a forum for surgeons, bariatricians & integrated health professionals to discuss the challenges and opportunities that arise when the patient is a health care provider.

Objectives

Upon completion of this activity, participants should be able to:

- ☑ Discuss case examples in terms of challenges, opportunities and outcomes.
- ☑ Distinguish best practices of attendees.
- ✓ Define take away knowledge for implementation into personal practice.

Meet-the-Expert Roundtable Luncheons (cont'd)

Medical Options for Weight Regain

Q LACC, ROOM 404B

Expert Facilitators: Corrigan L. McBride, MD; Stephen D. Wohlgemuth, MD

Overview and Target Audience

This educational activity will discuss various approaches to the long term patient who is struggling with inadequate weight loss or weight re-gain. We will have a robust discussion regarding multi-disciplinary dietary, exercise and psychologic program options. We will also discuss prescription anti-obesity medication usage. Weight recidivism following bariatric surgery is a known problem for bariatric programs. The incidence varies based on the surgical procedure but exists for all historic and current procedures.

Objectives

Upon completion of this activity, participants should be able to:

- Section 2 Explain the definition of recidivism.
- Solution Assess the quality of data and true incidence.
- Analyze how we can treat recidivism in a multidisciplinary environment.

Rolling New Technology Into Practice

- LACC, ROOM 306A
- 🚴 Expert Facilitators: Erik B. Wilson, MD; Jaime Ponce, MD

Overview and Target Audience

This educational activity will discuss integrating new technology into a bariatric practice. The target audience includes surgeons, bariatricians and allied health professionals.

Objectives

Upon completion of this activity, participants should be able to:

- ✓ Distinguish the changes a bariatric practice will undergo when integrating new weight loss interventions.
- Analyze the challenges to adopting a new technique.

Women's Networking Lunch (MD Only)

- **Q** LACC, ROOM 301AB
- Expert Facilitators: Aurora D. Pryor, MD; Rachel L. Moore, MD

Overview and Target Audience

This roundtable luncheon session is geared to women in bariatric surgery at all stages of their career. There will be an open discussion about issues facing women as they find jobs and navigate a surgical career. A special focus will include strategies about how to get involved in ASMBS.

1:30PM - 5:30PM

CBN (Certified Bariatric Nursing) Review Course: Part I

Q LACC, 411 THEATER

🝰 Directors: Bobbie Lou Price, MSN, RN, CBN; Barbara L. Lawrence, RN, MEd

Course Overview and Target Audience

This review course is designed for licensed Registered Nurses (RN) who have been involved in the nursing care of patients with obesity, for a minimum of two years, and are preparing to take the Certification Exam.

Course Objectives

Upon completion of this activity, participants should be able to:

- ✓ Describe morbid obesity and the history of weight loss surgery.
- ✓ Review clinical management for four weight loss surgery procedures.
- Define team collaboration, program administration and outreach related to the management of morbid obesity.
- ☑ Discuss strategies for successful test taking.

Agenda	
1:30PM	Introduction and Welcome Bobbie Lou Price, MSN, RN, CBN
1:45PM	Introduction to Obesity and the History of Weight Loss Surgery Samer G. Mattar, MD
2:30PM	Positioning the Bariatric Patient in the OR Barbara L. Lawrence, RN, MEd
3:00PM	Break
3:15PM	Adjustable Gastric Band Rachel D. Blind, NP-C
4:00PM	Gastric Bypass Pamela R. Davis, RN, CBN, MBA
5:15PM	Closing Remarks
5:30PM	Adjourn

ASMBS AWARDS CEREMONY THURSDAY NOVEMBER 5 // 7:30PM-9:00PM FASMBS CONVOCATION PRESIDENTIAL MEDAL AWARDS HONORARY FELLOWSHIPS

FILM FESTIVAL

1:30PM - 5:30PM

Endoscopic Management and Fundamentals with SAGES (Society of American Gastrointestinal and Endoscopic Surgeons)

Q LACC, ROOM 402AB

🝰 Directors: Bruce Schirmer, MD; Kevin M. Reavis, MD

Course Overview and Target Audience

This course is designed to introduce the practicing bariatric surgeon or the surgical trainee to the use of flexible endoscopy in the performance of current bariatric surgical practice. The course will cover basic endoscopic principles, the use of endoscopy in planning operations, the role of endoscopy in treating complications, and totally endoscopic therapeutic procedures which may be included in the armamentarium of current bariatric surgeons. The target audience for this course is practicing bariatric surgeons, bariatric fellows and surgical residents.

Course Objectives

Upon completion of this activity, participants should be able to:

- Describe the role of preoperative screening flexible endoscopy in preparing patients for bariatric operations, both initial and revisional.
- ✓ Identify common endoscopic pathology seen during upper endoscopic procedures.
- ☑ Discuss the appropriate treatment for strictures.
- Interpret the appropriate treatment for marginal ulcers.
- List types of intragastric balloons approved for use and their efficacy to date.
- Recognize endoscopic operative procedures that have been used to promote weight loss through decreasing anastomotic size or through decreasing gastric pouch capacity.

Agenda

1:30PM	Introduction
1:40PM	Getting Started: Resources, Courses, Materials and Getting Privileges Peter T. Hallowell, MD
1:50PM	FES Marina S. Kurian, MD

2:00PM	Screening Pre-Op Exams: Efficacy and Indications Scott Davis, Jr., MD
2:10PM	Potpourri of Upper GI Pathology through the Endoscope Matthew I. Goldblatt, MD
2:20PM	Q&A Panel Discussion
2:30PM	Barrett's Esophagus: Diagnosis and Treatment Amber L. Shada, MD
2:40PM	Marginal Ulcers Amy I. Cha, MD
2:50PM	Q&A Panel Discussion
3:00PM	Break
3:15PM	Strictures and Dilating Rami Lutfi, MD
3:25PM	Stents Bipan Chand, MD
3:35PM	GI Bleeding John J. Kelly, MD
3:45PM	Suturing Devices George M. Eid, MD
3:55PM	Gastric Balloons: Types and Methods of Insertion Jaime Ponce, MD
4:05PM	Gastric Balloons: Outcomes to Date Gregory F. Dakin, MD
4:15PM	Q&A Panel Discussion
4:35PM	Revisional Surgery and the Role of Endoscopy <i>Matthew D. Kroh, MD</i>
4:45PM	Endoscopic Procedures to Decrease Gastric Size Dean J. Mikami, MD
4:55PM	Endoscopic Metabolic Procedures Keith S. Gersin, MD
5:05PM	Endoscopic Procedures to Decrease Anastomotic Size Chan W. Park, MD
5:15PM	Q&A Panel Discussion
5:30PM	Adjourn

Friday November 6

1:30PM - 5:30PM

Integrated Health: Nutrition II

Q LACC, ROOM 408B

🍰 Directors: Laura B. Andromalos, MS, RD, LDN; Carol Wolin-Riklin, MA, RD, LD; Sue Cummings, MS, RD

Course Overview and Target Audience

This course is designed to provide the bariatric dietitian with evidence-based guidelines to apply to all aspects of nutritional care of the bariatric surgery patient.

Course Objectives

Upon completion of this activity, participants should be able to:

- Solution Assess the health needs of a long-term post-op bariatric surgery patient.
- ✓ Recommend resources to help bariatric surgery patients navigate challenges posed by financial concerns, limited literacy, and cultural practices.
- ✓ Operate within a team to efficiently and practically manage micronutrient needs of bariatric surgery patients.
- Manage the nutrition needs of a bariatric surgery patient preparing for organ transplant.

Agenda

Agenua	
1:30PM	Housekeeping and Introduction to Course Laura B. Andromalos, MS, RD, LDN
1:35PM	Sustaining Success in a Long-Term Post-Op Patient Tama C. Fitzpatrick, RD, CDE; Duc C. Vuong, MD
2:05PM	Clinical Challenges Posed by Life Factors: Finance, Literacy and Diverse Cultures Katie A. Chapmon, MS, RD
2:35PM	Panel: Practicalities of Managing Micronutrient Status within a Team Elizabeth M. Goldenberg, MPH, RD, CDN; Pamela R. Davis, RN, CBN, MBA; Lingtak-Neander Chan, PharmD
3:00PM	Break
3:15PM	Preparing a Bariatric Surgery Patient for Organ Transplant Matthew Y.C. Lin, MD; Mary Ellen DiPaola, RD, CDE
	utrition Case Studies Each including Discussion)
4:00PM	Weight Loss Medications in a Post-op Bariatric Surgery Patient April N. Smith, PharmD
4:25PM	Adolescent Bariatric Surgery Patient Emily Hartline, RDN, CSP, LDN/BS
4:50PM	Bariatric Athlete Sonja S. Goedkoop, MSPH, RDN
5:30PM	Adjourn

1:30PM - 5:30PM

Masters in Behavioral Health Session I

Q LACC, ROOM 408A

🝰 Directors: Leslie J. Heinberg, PhD; Kelli E. Friedman, PhD

Course Overview and Target Audience

The Behavioral Health Course provides an overview of the psychological and behavioral issues of bariatric surgery patients both before and after surgery. The course is designed for psychologists, psychiatrists, social workers, psychiatric nurses, licensed counselors and other mental and medical health professionals who work with bariatric surgery patients. This educational content is determined for an intermediate/ advanced level.

Course Objectives

Upon completion of this activity, participants should be able to:

Identify the psychological and behavioral issues commonly present in candidates for bariatric surgery.

Describe the cognitive, emotional and behavioral changes that patients experience following a surgical weight loss procedure.

Evaluate the role of the mental health professional on the bariatric surgical team.

Explain some of the professional and ethical issues that arise in the treatment of the bariatric surgery patient.

Accreditation Information

Satisfactory Completion

Participants must complete an attendance/evaluation form in order to receive a certificate of completion/attendance. Your chosen sessions must be attended in their entirety. Partial credit of individual sessions is not available.

Psychologists

This course is co-sponsored by Amedco and the American Society for Metabolic and Bariatric Surgery (ASMBS). Amedco is approved by the American Psychological Association to sponsor continuing education for psychologists. Amedco maintains responsibility for this program and its content. 3.75 hours.

Social Workers

Amedco, #1346, is approved as a provider for social work continuing education by the Association of Social Work Boards (ASWB) www.aswb.org, through the Approved Continuing Education (ACE) program. Amedco maintains responsibility for the program. ASWB Approval Period: 06/24/2015 – 06/24/2016. Social workers should contact their regulatory board to determine course approval for continuing education credits.

Social workers participating in this course may receive up to 3.75 clinical continuing education clock hours.

Agenda

1:30PM	Introductions
1:45PM	Panel: Instruments for Obtaining Information when Assessing Bariatric Surgery Candidates James Mitchell, MD; Leslie J. Heinberg, PhD; Kristine J. Steffen, PharmD, PhD; Scott Engel, PhD
3:00PM	Break
3:15PM	A183 – Preoperative Psychosocial Factors Associated with Symptom Perception One Year after Bariatric Surgery Ingela Lundin Kvalem, MA
3:35PM	A185 – Body Contouring Surgery Following Roux-en-Y Gastric Bypass in the Longitudinal Assessment of Bariatric Surgery-2 Cohort Kristine J. Steffen, PharmD, PhD
4:00PM	Panel: How I Do It - Handling Challenging Clinical Situations Lisa West-Smith, PhD, LISW-S; Katherine L. Applegate, PhD; Allison E. Grupski, PhD; Jennifer M. Lauretti, PhD, ABPP; Lindsey B. Ricciardi, PhD
5:15PM	Q&A Discussion
5:30PM	Adjourn

Friday November 6

1:30PM - 5:30PM

MBSAQIP: Lessons Learned and Best Practices from the Field

Q LACC, ROOM 403A

🍰 Directors: David A. Provost, MD; Stacy A. Brethauer, MD; Karen M. Schulz, MSN, CNS, CBN; Teresa R. Fraker, RN, BSN, MS

This course is designed for both surgeons and integrated health professionals.

Course Overview and Target Audience

This course will review particular MBSAQIP standards that centers have excelled in through successful site visits in the over 250+ site visits which have occurred under the joint MBSAQIP standards since October of 2014. MBSAQIP surgeon committee leaders, MBSAQIP staff, and MBSAQIP-Accredited Centers will feature highlights of their site visits and adherence to standards in their pursuit of excellence as it relates to quality and safety in metabolic and bariatric surgery. The target audience is any/all personnel involved in the MBSAQIP or a desire to become an MBSAQIP-accredited center.

Course Objectives

Upon completion of this activity, participants should be able to:

- ✓ Review the different mechanisms by which centers can gain & maintain compliance against the MBSAQIP standards.
- Solution Assess best practices & QI projects from MBSAQIP Accredited Centers.
- ✓ Identify the best methods to conduct a QI project utilizing the MBSAQIP data registry & reports.

Agenda	
1:30PM	Welcome and Introductions Teresa R. Fraker, RN, BSN, MS
1:45PM	From an MBSAQIP-Accredited Center: Standard 2.1 - Metabolic and Bariatric Surgery Committee Ruth M. Davis, RN, BSN, MBA
2:00PM	From an MBSAQIP-Accredited Center: Standard 2.6 - Credentialing Guidelines for Metabolic and Bariatric Surgeons Jessica M. Shields, MS, RD, CD
2:15PM	From an MBSAQIP-Accredited Center: Standard 2.7 - Metabolic and Bariatric Surgeon Varification Jessica M. Shields, MS, RD, CD
2:30PM	From the MBSAQIP Verification Co-Chair Perspective: Standard 2.8 - Qualified Metabolic and Bariatric Surgery Call Coverage Wayne J. English, MD
2:45PM	From an MBSAQIP-Accredited Center: Standard 2.10 - Designated Personnel and Standard 5.4 - Support Groups Sally N. Strange, PhD, RN, CBN
3:00PM	Break
3:15PM	From an MBSAQIP-Accredited Center: 3.1 -
0.101101	Facilities, Equipment and Instruments Irene Tiscareno, MBSCR
3:30PM	Facilities, Equipment and Instruments
	Facilities, Equipment and Instruments Irene Tiscareno, MBSCR From an MBSAQIP-Accredited Center: Standard 4 - Critical Care Support
3:30PM	Facilities, Equipment and Instruments Irene Tiscareno, MBSCRFrom an MBSAQIP-Accredited Center: Standard 4 - Critical Care Support Betsy C. Carson, RN, CBNFrom an MBSAQIP-Accredited Center: Standard 5.3 - Long-Term Follow-Up
3:30PM 3:45PM	Facilities, Equipment and Instruments Irene Tiscareno, MBSCRFrom an MBSAQIP-Accredited Center: Standard 4 - Critical Care Support Betsy C. Carson, RN, CBNFrom an MBSAQIP-Accredited Center: Standard 5.3 - Long-Term Follow-Up Angela M. Soja, RN, MS, FNP-C, CBN, RNFAFrom the MBSAQIP Quality Co-Chair Perspective: Standard 7 - Continuous Quality Improvement: A ""How To"" for Your Program
3:30PM 3:45PM 4:15PM	 Facilities, Equipment and Instruments Irene Tiscareno, MBSCR From an MBSAQIP-Accredited Center: Standard 4 - Critical Care Support Betsy C. Carson, RN, CBN From an MBSAQIP-Accredited Center: Standard 5.3 - Long-Term Follow-Up Angela M. Soja, RN, MS, FNP-C, CBN, RNFA From the MBSAQIP Quality Co-Chair Perspective: Standard 7 - Continuous Quality Improvement: A ""How To"" for Your Program Stacy A. Brethauer, MD From an MBSAQIP-Accredited Center: Standard 7 - Continuous Quality Improvement

Day-at-a-Glance

TIME	SESSION	LOCATION
8:00AM - 12:00PM	Best Practices for Common Perioperative Concerns: Addressing the Important Issues	403B
8:00AM - 12:00PM	Integrated Health: Liability Prevention for Healthcare Professionals	405
8:00AM - 12:00PM	Integrated Health: Pharmacology	402AB
8:00AM - 12:00PM	LAB: Intragastric Balloon - A Reasonable Approach	Petree D
8:00AM - 12:00PM	LAB: Robotic with Didactic Course	Concourse 150+151
8:00AM - 12:00PM	Masters in Behavioral Health Session II	408A
8:00AM - 12:00PM	Metabolic Surgery: From the Lab to the Clinical Practice	404AB
8:00AM - 12:00PM	Practice Building and Medical Management for Surgeons and Office Managers	403A
8:00AM - 4:30PM	CBN (Certified Bariatric Nursing) Review Course: Parts II and III	411 Theater
8:00AM - 5:30PM	MBSAQIP Clinical Reviewers Course	408B
12:00PM - 1:30PM	ASMBS Lunch	Concourse 152
12:00PM - 1:30PM	LEAD Awards Luncheon	Petree C
1:30PM - 5:30PM	Duodenal Switch (DS) Course	404AB
1:30PM - 5:30PM	Integrated Health: Perioperative Pearls and Pitfalls: A Comprehensive Look at Key Issues	403B
1:30PM - 5:30PM	LAB: Endoscopic Primary and Revisional Surgical Procedures	Petree D
1:30PM - 5:30PM	Masters in Behavioral Health Session III	408A
1:30PM - 5:30PM	Nutritional Issues of Obesity, Weight Loss and Bariatric Surgery	403A
1:30PM - 5:30PM	Students, Residents and Fellows Session	402AB
7:00PM - 9:00PM	ObesityWeek Welcome Reception	CA Science Center

Tuesday November 3

8:00AM - 12:00PM

Best Practices for Common Perioperative Concerns: Addressing the Important Issues

♀ LACC, 403B

🝰 Course Directors: John D. Scott, MD; Jay Brodsky, MD; Holly L. Edmonds, PA-C; Alice J. Jackson, APRN

This course is designed for both surgeons and integrated health professionals.

Course Overview and Target Audience

Upon completion of this course, best practices for important clinical perioperative concerns will be addressed, and an understanding of how to avoid, treat, and care for these potential complications will be achieved. This course is designed for surgeons, anesthesiologists, bariatricians, hospitalists, physician's assistants, nurse practitioners and perioperative care nurses.

Course Objectives

Upon completion of this course, participants should be able to:

- Demonstrate the best evidence for DVT and VTE prophylaxis and learn what others are doing to prevent this complication.
- ✓ Define the importance of pulmonary issues: OSA and surrounding issues.
- Identify what others are doing about pain management and the different therapy modalities for this treatment.
- ✓ Interpret preoperative/intraoperative issues such as anesthesia concerns, as well as post-operative issues such as when to re-operate, and the answers on how to handle these issues should they arise.

Agenda	
8:00AM	Opening Remarks John D. Scott, MD
8:10AM	Update on DVT and VTE Prophlaxis: Best Evidence Gregory J. Mancini, MD
8:40AM	Special Topics in Patient Preparation: What Concerns Your Anesthesiologist? Ali Djalali, MD
9:10AM	Perioperative Pain Management: Multimodal Therapy and Narcotic Reduction Jerry Ingrande, MD
9:45AM	Break
10:00AM	Home Medications: Avoiding Trouble in the Post-Op Period Adolfo Z. Fernandez, Jr., MD
10:25AM	Sleep Apnea, Pulmonary Clearance and Postoperative Use of CPAP/BiPAP Deepu Sudhakaran, MD
10:25AM 10:50AM	Postoperative Use of CPAP/BiPAP
201207 (1-1	Postoperative Use of CPAP/BiPAP Deepu Sudhakaran, MD Preparing a Patient for Reoperative Surgery: Pitfalls and Pearls
10:50AM	Postoperative Use of CPAP/BiPAPDeepu Sudhakaran, MDPreparing a Patient for Reoperative Surgery: Pitfalls and Pearls Ann M. Rogers, MDImmediate Post Op Concerns: When to Go Back to the OR and What to Do When You're There
10:50AM 11:15AM	Postoperative Use of CPAP/BiPAP Deepu Sudhakaran, MD Preparing a Patient for Reoperative Surgery: Pitfalls and Pearls Ann M. Rogers, MD Immediate Post Op Concerns: When to Go Back to the OR and What to Do When You're There Dimitrios Stefanidis, MD

8:00AM - 12:00PM

Integrated Health: Liability Prevention for Healthcare Professionals

Agenda

💡 LACC, 405

🝰 Course Directors: Dorothy R. Ferraro, DNP, ANP-BC, CBN; Kathleen M. McCauley, Esq.

Course Overview and Target Audience

This course focuses on risk management principles, liability prevention and their implications for bariatric clinical practice. This course will teach the clinician the tactics and tips to be most successful while giving a deposition or appearing on the witness stand. This course is designed for health professionals involved in the care of the bariatric patient.

Course Objectives

Upon completion of this activity, participants should be able to:

- ✓ Describe the essentials of risk management in bariatric patient care.
- ☑ Develop strategies to reduce liability.
- Solution Assess the risks of social media and electronic medical records and the implications for practice.
- Discuss survival techniques for giving depositions and taking the witness stand.

8:00AM	Welcome and Introduction Dorothy R. Ferraro, DNP, ANP-BC, CBN
8:15AM	Medicolegal Analysis of Malpractice Claims Daniel R. Cottam, MD
8:45AM	The Anatomy of a Malpractice Claim Kathleen M. McCauley, Esq.
9:15AM	Liability Prevention: Recommendations for Consultation and Documentation Dorothy R. Ferraro, DNP, ANP-BC, CBN
9:45AM	Break
10:00AM	EMR and Social Media: What Are the Implications for Practice? Kathleen M. McCauley, Esq.
10:30AM	Case Studies: What Can We Learn To Manage Risk? Dorothy R. Ferraro, DNP, ANP-BC, CBN
10:30AM 11:00AM	Risk?
201007 411	Risk? Dorothy R. Ferraro, DNP, ANP-BC, CBN
11:00AM	Risk? Dorothy R. Ferraro, DNP, ANP-BC, CBN Q&A Panel Discussion Surviving Your Deposition and Trial Testimony
11:00AM 11:15AM	Risk?Dorothy R. Ferraro, DNP, ANP-BC, CBNQ&A Panel DiscussionSurviving Your Deposition and Trial Testimony Kathleen M. McCauley, Esq.

ASMBS #SOARDJC SURGERY FOR OBESITY AND RELATED DISEASES

OFFICIAL JOURNAL OF THE AMERICAN SOCIETY FOR METABOLIC AND BARIATRIC SURGERY

Participate in the monthly SOARD Journal Club on Twitter. Details at asmbs.org/soardjc

8:00AM - 12:00PM

Integrated Health: Pharmacology

♀ LACC, 402AB

🍰 Course Directors: Kristine J. Steffen, PharmD, PhD; April N. Smith, PharmD

Course Overview and Target Audience

This course is designed for physicians, pharmacists, nurses, advanced practice nurses, physician assistants, dietitians, and other clinical personnel involved with the care of the bariatric surgery patient. This course will include challenging pharmacotherapeutic issues in the care of the pre-operative, peri-operative, and post-operative bariatric surgery patient. Current and future research projects in the area of drug absorption after bariatric surgery will be discussed. Case studies will be used to highlight pain management issues in the perioperative time period surrounding bariatric surgery.

Course Objectives

Upon completion of this activity, participants should be able to:

- ✓ Discuss drug absorption changes and challenges in post-bariatric surgery patients.
- ✓ Describe the impact of gastric bypass on extended release drug formulations.
- Evaluate VTE prophylaxis strategies, controversies, and concerns in the bariatric surgery patient.
- Analyze how to modify diabetes medication regimens due to bariatric surgery.
- List issues in perioperative pain management and review treatment strategies using patient case studies.

Agenda

8:00AM	Welcome and Introductions Kristine J. Steffen, PharmD, PhD	
8:05AM	Drug Absorption Patterns after Roux-en-Y Gastric Bypass Lingtak-Neander Chan, PharmD	
8:35AM	Impact of Gastric Bypass on Extended Release Drug Formulations and Psychotropic Medication Management Kristine J. Steffen, PharmD, PhD	
9:15AM	VTE Prophylaxis Strategies: Literature Review April N. Smith, PharmD	
9:45AM	Break	
10:00AM	Perioperative Diabetes Medication Management Scott V. Monte, PharmD, BCPS	
Pain Management Case Studies and Panel		

Pain Management Case Studies and Panel Discussion

Stephanie Jones, MD; Beth Briand, PharmD

10:45AM	Patients Taking Opioid Antagonists
11:05AM	Patients on ChronicOpioid Therapy
11:25AM	NSAIDs for Pain Management
11:45AM	Q&A Panel Discussion
12:00PM	Adjourn

8:00AM - 12:00PM

LAB: Intragastric Balloon — A Reasonable Approach

Q LACC, PETREE D

- 🝰 Lab Directors: Natan Zundel, MD; Erik B. Wilson, MD; Jaime Ponce, MD
- Lab Faculty: Jaime Ponce, MD; Manoel Galvao-Neto, MD; James M. Swain, MD; Alfredo Genco, MD; Erik B. Wilson, MD; Rami E. Lutfi, MD; George E. Woodman, MD; Gontrand Lopez-Nava, MD; Carson D. Liu, MD; Rachel L. Moore, MD

Course Overview and Target Audience

This course will help surgeons new to balloons understand risks, benefits, expected outcomes, patient selection, placement procedure, removal, pre and postoperative management and prevention/treatment of complications. The two intragastric balloons that were approved by the FDA as a primary weight loss strategy recently will be included. This course will address the needs of surgeons and the entire multidisciplinary team. It will also include handson experience with some of the most experienced Surgeons and GIs from around the world. This didactic course will be followed by a one and a half hour hands-on lab.

Course Objectives

Upon completion of this activity, participants should be able to:

- ✓ Utilize the indications and contraindications for the intragastric balloon therapy.
- Describe the balloon technique for placement and removal.
- Recognize the complications associated to the intragastric balloon.
- ✓ Identify the available data associated with the intragastric balloon.
- Demonstrate direct hands-on experience in placement and removal of both intragastric balloons.

Agenda

8:00AM	Welcome and Introductions Natan Zundel, MD	
Session I: Role of Intragastric Balloons in Bariatrics		
8:05AM	History of Intragastric Balloons and Mechanism of Action Erik B. Wilson, MD	
8:15AM	Indication for Intragastric Balloons Manoel Galvao-Neto, MD	
Session II: Placement and Removal Technique		
8:30AM	Standard Techinque, Tips and Tricks of Implant and Explant: Orbera Manoel Galvao-Neto, MD	
8:45AM	Standard Techinque, Tips and Tricks of Implant and Explant: Reshape Jaime Ponce, MD	
9:00AM	Airway Protection: To Intubate or Not Erik B. Wilson, MD	
Session III: Summary of Global Clinical Data		
9:10AM	Global Meta-Analysis Reviews Natan Zundel, MD	
9:20AM	Clinical Data on Devices Available in the US: ReShape Jaime Ponce, MD	
9:30AM	Clinical Data on Devices Available in the US: Orbera Helmuth T. Billy, MD	
9:45AM	Break	
Session IV: Post-Implant Symptom Management		
10:00AM	Summary of Post Placement Symptoms and Complications Alfredo Genco, MD	
10:10AM	Medication, Diet Management and Patient Coaching Gontrand Lopez-Nava, MD	
10:20AM	Patient Case Examples with Discussion	
10:40AM	Hands-On Lab	
12:00PM	Adjourn	

8:00AM - 12:00PM

LAB: Robotic with Didactic Course

- **Q** LACC, CONCOURSE 150+151
- Lab Directors: Stephen Scott, MD; Keith C. Kim, MD

Course Overview and Target Audience

Robotic surgery is a rapidly expanding and emerging field within laparoscopic surgery. Its application to bariatric surgery will be examined with an emphasis on current techniques and outcomes in regards to specific procedures. The two hour lab with a DaVinci robot in stages for participants and faculty will include use on tissue learning basic principles, use of instruments and general skills needed including stapling, dissection and sewing.The target audience is bariatric surgeons interested in robotic surgery. This course is targeted at those who have an interest in exploring robotics as part of their practice or have started to use Robotics and want to hear from more experts.

Course Objectives

Upon completion of this activity, participants should be able to:

- ✓ Update bariatric surgeons with an interest in robotic surgery to the current technology and techniques.
- ✓ Interpret the potential advantages to robotic bariatric surgery.
- Practice experience in a hands on laboratory setting with Robotic technology, instruments and techniques.

Agenda

8:00AM	Introduction Stephen Scott, MD
8:05AM	Robotic Surgery: Past, Present and Future Keith C. Kim, MD
8:25AM	Gastric Sleeve: Techniques and Results Michelle E. Toder, MD
8:40AM	Gastric Bypass: Techniques and Results Brad E. Snyder, MD
8:55AM	Duodenal Switch: Techniques and Results Ranjan Sudan, MD
9:15AM	Revisional Bariatric Surgery: Conversion Stephen Scott, MD
9:30AM	Revisional Bariatric Surgery: Stapled Revisions Stephen Scott, MD
9:45AM	Break
10:00AM	Transition to Robotics: How and Why <i>Todd D. Wilson, MD</i>
10:10AM	Robotic Lab
12:00PM	Adjourn

8:00AM - 12:00PM

Masters in Behavioral Health Session II

💡 LACC, 408A

🝰 Course Directors: Leslie J. Heinberg, PhD; Kelli E. Friedman, PhD

Course Overview and Target Audience

The Behavioral Health Course provides an overview of the psychological and behavioral issues of bariatric surgery patients both before and after surgery. The course is designed for psychologists, psychiatrists, social workers, psychiatric nurses, licensed counselors and other mental and medical health professionals who work with bariatric surgery patients. This educational content is determined for an intermediate/ advanced level.

Course Objectives

Upon completion of this activity, participants should be able to:

- Identify the psychological and behavioral issues commonly present in candidates for bariatric surgery.
- Describe the cognitive, emotional and behavioral changes that patients experience following a surgical weight loss procedure.
- Evaluate the role of the mental health professional on the bariatric surgical team.
- Explain some of the professional and ethical issues that arise in the treatment of the bariatric surgery patient.

Accreditation Information

Satisfactory Completion

Participants must complete an attendance/evaluation form in order to receive a certificate of completion/attendance. Your chosen sessions must be attended in their entirety. Partial credit of individual sessions is not available.

Psychologists

This course is co-sponsored by Amedco and the American Society for Metabolic and Bariatric Surgery (ASMBS). Amedco is approved by the American Psychological Association to sponsor continuing education for psychologists. Amedco maintains responsibility for this program and its content. 3.75 hours.

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Social workers participating in this course may receive up to 3.75 clinical continuing education clock hours.

Agenda

8:00AM	Panel: Eating Disorders after Bariatric Surgery: Prevalence, Detection and Treatment Janelle W. Coughlin, PhD; Colleen C. Schreyer, PhD; James Mitchell, MD; Jessica K. Salwen, PhD
9:15AM	A184 – Alcohol After Bariatric Surgery: Data From a Sample of Self-Reported Problematic Drinkers Scott Engel, PhD
9:30AM	A191 – Brief Four Session CBT Group Increases Knowledge and Coping Skills in a High-risk Bariatric Surgery Population Megan Lavery, PsyD
9:45AM	Break
10:00AM	A186 – Grazing Eating among Bariatric Surgery Candidates: Prevalence and Psychosocial Correlates Kasey Goodpaster, PhD
10:15AM	A187 – Perceived Food Triggers Related to Change in Frequency of Snacking One Year after Bariatric Surgery Irmelin Bergh, MSc
10:30AM	A188 – Depression, Eating Behaviors, Self- Esteem and Early Body Image Concerns after Bariatric Surgery Julie Merrill Rish, PhD
10:45AM	Q&A Discussion for Abstracts
11:00AM	Strategies to Counter Inactive and Sedentary Lifestyles in Bariatric Surgery Patients Dale S. Bond, PhD
12:00PM	Adjourn

8:00AM - 12:00PM

Metabolic Surgery: From the Lab to the Clinical Practice

0 LACC, 404AB

🝰 Course Directors: Ricardo V. Cohen, MD; Daniel B. Leslie, MD; Paul A. Lorentz, MS, RN, RD, BBA; Nathaniel J. Sann, MSN, CRNP, FNP-BC

This course is designed for both surgeons and integrated health professionals.

Course Overview and Target Audience

This course provides an update in metabolic surgery. Clinical and mechanistic updates, a new insight from the patient's perspective together with debates on controversial topics will be presented by the thought leaders in the field. Discussions will be interactive to address practical questions of surgeons, bariatric physicians and integrated health professionals.

Course Objectives

Upon completion of this activity, participants should be able to:

- ✓ Classify the new mechanistic aspects of metabolic surgery.
- Solution Detect the current status of the medical treatment of type 2 diabetes and the components of metabolic syndrome.
- ✓ Recognize the best surgical options and the role of weight independent mechanisms behind metabolic surgery and the role of weight loss as well.
- ✓ Analyze the legacy effect of some procedures and balance their long term metabolic and eventual weight regain.

Agenda

8:00AM	Welcome	
Session I: Basic Science Ali Aminian, MD		
, ur, uriningi, i i i		
8:05AM	New Mechanistic Perspectives Robert W. O'Rourke, MD	
8:20AM	GLP1: From the Main to Backstage?	
8:35AM	Q&A Discussion	

Session II: Clinical Perspectives

Pedro P. Caravatto, MD

Pearo P. Carava	tto, MD
9:00AM	T2DM: Progresses in Management in the Past Decade. Were All Goals Reached? Maria L. Collazo-Clavell, MD
9:15AM	Treating the Sicker and Not the Heaviest Charles Billington, MD
9:30AM	When Surgery is the Best Option Carel le Roux, FRCP, FRCPath, PhD
9:45AM	Break
10:00AM	The First Year after Surgery: What Patients are Saying Paul A. Lorentz, MS, RN, RD, BBA
Session III: Ricardo V. Cohe	
10:15AM	Metabolic Surgery Outcomes: Weight Loss is the Major Component of All Good Results <i>Charles Billington, MD</i>
10:30AM	Metabolic Surgery Outcomes: Weight Loss is a Part of All and Not the Prime Effect Francesco Rubino, MD
10:45AM	Rebuttals
Session IV: Debate 2 Camilo Boza, MD	
11:00AM	Sleeve Gastrectomy is the Best Metabolic Procedure Raul J. Rosenthal, MD
11:15AM	The Roux-en-Y-Gastric Bypass is the Best Metabolic Procedure Daniel B. Leslie, MD
11:30AM	Rebuttals
11:45AM	Failed Surgical Weight Loss Does Not Necessarily Mean Failed Metabolic Effects Philip R. Schauer, MD
12:00PM	Adjourn

8:00AM - 12:00PM

Practice Building and Medical Management for Surgeons and Office Managers

💡 LACC, 403A

🍰 Course Directors: Josh E. Roller, MD; Teresa L. LaMasters, MD; Ann Couch, RN, CBN, CPC; Carol J. Miller, MSN, RN, CBN

This course is designed for both surgeons and integrated health professionals.

Course Overview and Target Audience

This course is designed to address the nuances of bariatric practice building. We intend to focus on practical strategies for introducing multidisciplinary providers such as bariatricians, nurse practitioners, physician assistants, exercise physiologists and psychologists. Finally, the course addresses some nonsurgical revenue streams for the bariatric practice. This course is intended for surgeons and allied health providers seeking guidance on building, growing and managing a successful and effective bariatric surgery practice.

Course Objectives

Upon completion of this activity, participants should be able to:

- ✓ Describe strategies to incorporate medical weight loss into a bariatric surgery practice.
- Manage ways to improve quality and productivity by incorporating integrative health providers into a bariatric surgery practice.
- Evaluate standard and innovative approaches to marketing a bariatric surgery practice.
- Discuss coding for medical and surgical weight loss modalities.
- Recognize non-surgical revenue streams for the bariatric practice.

Agenda

8:00AM	Introduction
8:05AM	Bariatric Marketing in 2015 Josh E. Roller, MD
8:20AM	Seminar Management for the Bariatric Surgery Practice Robin L. Blackstone, MD

8:35AM	Optimizing Throughput from Seminar to Surgery
	Carol J. Miller, MSN, RN, CBN
8:50AM	Effectively Incorporating Exercise Physiology into Your Practice Stephen D. Wohlgemuth, MD
9:05AM	Integrating a Bariatrician into a Bariatric Surgery Practice Kristin R. Roller, MD
9:20AM	Best Use of Physician Extenders in a Bariatric Surgery Practice Teresa L. LaMasters, MD
9:35AM	Q&A Panel Discussion
9:45AM	Break
10:00AM	Incorporating Medical Weight Loss into a Surgical Practice Matthew L. Brengman, MD
10:15AM	Understanding the Use of Obesity Medications: When, Why and How April N. Smith, PharmD
10:30AM	Effectively Incorporating a Clinical Psychologist into Your Practice Lisa West-Smith, PhD, LISW-S
10:45AM	Providing Supplements and Other Products to Support Your Patients Stephen D. Wohlgemuth, MD
11:00AM	Use of Trans Nasal Endoscopy in an Office Setting Yong S. Kwon, MD
11:15AM	Value Based Contracting: Is It the Wave of the Future? Anthony T. Petrick, MD
11:30AM	Transition from ICD9 to ICD10 Coding: Specifics Related to Bariatric Surgery Ann Couch, RN, CBN, CPC
11:45AM	Q&A Panel Discussion
12:00PM	Adjourn

Friday November 6

8:00AM - 4:30PM

CBN (Certified Bariatric Nursing) Review Course: Parts II and III

Q LACC, 411 THEATER

🍰 Course Directors: Bobbie Lou Price, MSN, RN, CBN; Barbara L. Lawrence, RN, MEd

This is part two and three of a three part course. All are required to complete this course. Only one registration is required for this course.

Course Overview and Target Audience

This review course is designed for licensed Registered Nurses (RN) who have been involved in the nursing care of patients with obesity, for a minimum of two years, and are preparing to take the Certification Exam.

Course Objectives

Upon completion of this activity, participants should be able to:

- ✓ Describe morbid obesity and the history of weight loss surgery.
- ✓ Review clinical management for four weight loss surgery procedures.
- ✓ Define team collaboration, program administration and outreach related to the management of morbid obesity.
- ☑ Discuss strategies for successful test taking.

Agenda	
8:00AM	Introduction and Welcome Bobbie Lou Price, MSN, RN, CBN
8:15AM	Medical Weight Loss and Pharmacology Christopher D. Still, DO, FACN, FACP
9:15AM	Program Administration Jamie J. Carr, BSN, RN, CBN
9:45AM	Break
10:00AM	Nutrition Julie M. Parrott, MS, RD, CPT
11:00AM	Sleeve Gastrectomy Laura M. Boyer, RN, CBN
12:00PM	Lunch
1:30PM	BPD/DS Barbara Metcalf, RN, CBN
2:15PM	Test Taking Strategies Barbara L. Lawrence, RN, MEd
3:00PM	Break
3:15PM	Team Collaboration and Outreach Bobbie Lou Price, MSN, RN, CBN
3:45PM	Psychological Aspects Related to Bariatrics Jennifer M. Lauretti, PhD, ABPP
4:30PM	Adjourn



8:00AM - 5:30PM

MBSAQIP Clinical Reviewers Course

♀ LACC, 408B

🝰 Course Directors: Matthew M. Hutter, MD; Teresa R. Fraker, RN, BSN, MS; Melissa Latus, RN, BSN

This course is designed for both surgeons and integrated health professionals.

Course Overview and Target Audience

This course is designed for Metabolic and Bariatric Surgery Clinical Reviewers (MBSCRs) with data extraction, assignment of variables, report generation, preparation of data, and understanding of their role with their local MBS Committees and MBS Directors. The target audience includes MBSCRs, Quality Department leaders and MBS Coordinators.

Course Objectives

Upon completion of this activity, participants should be able to:

- Describe the appropriate guidelines for patient follow-up and completion of cases in the MBSAQIP Data Registry.
- Interpret the surgical and procedural differences of various metabolic and bariatric surgical procedures and their associated complications.
- ✓ Identify the specific steps necessary in preparing for MBS Committee Meetings, MBS Director Meetings, and MBSAQIP Accreditation Site Visits.

Agenda

8:00AM	Introduction to the MBSAQIP Data Collection Program and the Importance of High Quality Data Matthew M. Hutter, MD
8:15AM	Data Abstraction into the MBSAQIP Registry Part I Melissa Latus, RN, BSN
9:15AM	Data Abstraction into the MBSAQIP Registry Part II Melissa Latus, RN, BSN

9:45AM Break

10:00AM	Using Your Center's Data to Drive QI Stacy A. Brethauer, MD
11:00AM	The MBSCR Role in Preparing for Accreditation Site Visits Teresa R. Fraker, RN, BSN, MS
11:30AM	Q&A Panel Discussion
12:00PM	Lunch
1:30PM	Overview of Metabolic and Bariatric Surgery Procedures: RYGB, Sleeve Gastrectomy, Adjustable Gastric Banding, and Revisional Procedures Robin L. Blackstone, MD
2:00PM	Review of Metabolic and Bariatric Surgery Complications: Bleeding, Leaks, Internal Hernias, Small Bowel Obstructions Ninh T. Nguyen, MD
2:30PM	Products Used in Bariatric Procedures: Staplers, Reinforcements, Stents, Drains, and
	More Teresa L. LaMasters, MD
3:00PM	
3:00PM 3:15PM	Teresa L. LaMasters, MD
	Teresa L. LaMasters, MD Break Intraluminal Therapeutic Procedures & Emerging Technologies
3:15PM	Teresa L. LaMasters, MD Break Intraluminal Therapeutic Procedures & Emerging Technologies Jaime Ponce, MD Reports, Reports, Reports and Excel For "Dummies": How to Generate and Use to Inform Your Center's QI Efforts
3:15PM 3:45PM	Teresa L. LaMasters, MDBreakIntraluminal Therapeutic Procedures & Emerging Technologies Jaime Ponce, MDReports, Reports, Reports and Excel For "Dummies": How to Generate and Use to Inform Your Center's QI Efforts Melissa Latus, RN, BSNThe Future: What Data Collection Might Look Like and Final Conclusions
3:15PM 3:45PM 4:45PM	Teresa L. LaMasters, MD Break Intraluminal Therapeutic Procedures & Emerging Technologies Jaime Ponce, MD Reports, Reports and Excel For "Dummies": How to Generate and Use to Inform Your Center's QI Efforts Melissa Latus, RN, BSN The Future: What Data Collection Might Look Like and Final Conclusions Matthew M. Hutter, MD

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1:30PM - 5:30PM

Duodenal Switch (DS) Course

♀ LACC, 404AB

💩 Course Directors: Vivek Prachand, MD; Daniel R. Cottam, MD

Course Overview and Target Audience

Biliopancreatic Diversion with Duodenal Switch (DS) continues to be a relatively rarely performed bariatric operation worldwide despite the availability of robust long-term outcomes data as well as data comparing DS to other procedures. The current increase in the frequency of sleeve gastrectomy and recently described modifications in DS technique (single-anastomosis DS, common channel lengthening, etc.) have sparked a renewed interest in DS, particularly as a revisional surgical option. The target audiences of this course are programs and surgeons who are considering adding DS to their bariatric practice as well as those who currently perform DS and wish to learn about new approaches to technique and nutritional management.

Course Objectives

Upon completion of this activity, participants should be able to:

- ✓ Identify an update on the current understanding of DS physiology and mechanism of action.
- Summarize the data on the impact of DS on bowel function and quality of life.
- Solution Assess the nutrition management strategies specific to DS.
- ✓ Describe aspects of surgical technique specific to DS to potentially improve outcomes and reduce complications, including single-anastomosis and limb-length adjustment.
- ✓ Distinguish an evidence-based framework for DS as a primary and a revisional bariatric procedure.
- ✓ Interpret programmatic strategies to improve long-term follow-up and outcomes.
- ✓ Introduce key considerations with regards to DS coding and reimbursement.

Agenda

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1:30PM	Duodenal Switch in 2015 Vivek Prachand, MD
1:40PM	How Malabsorptive is DS? Bowel Physiology and Quality of Life Tom Mala, MD
1:55PM	DS as a Metabolic Operation: Physiology and Outcomes Mitchell S. Roslin, MD
2:10PM	Nutrition Requirements after DS Elizabeth M. Goldenberg, MPH, RD, CDN
2:25PM	Nutritional Complications and their Management Frederic-Simon Hould, MD
2:40PM	Optimizing Long-Term Outcomes and Follow- Up Frederic-Simon Hould, MD
2:50PM	Q&A Panel Discussion
3:00PM	Break
3:15PM	Duodenoileostomy: Optimal Technique Dennis C. Smith, Jr., MD
3:30PM	Limb Lengths and Bougie Size Mustafa Hussain, MD
3:45PM	Single Anastomosis DS: Rationale and Outcomes Daniel R. Cottam, MD
4:00PM	DS after Sleeve Gastrectomy: Strategies and Decision-Making Vivek Prachand, MD
4:15PM	Q&A Panel Discussion
4:30PM	DS vs. Very Long Limb RYGB Tom Mala, MD
4:45PM	DS after RYGB: When and How? Daniel R. Cottam, MD
5:00PM	Coding the Duodenal Switch Matthew L. Brengman, MD
5:15PM	Q&A Panel Discussion
5:30PM	Adjourn

1:30PM - 5:30PM

Integrated Health: Perioperative Pearls and Pitfalls: A Comprehensive Look at Key Issues

ACC, 403B

🝰 Course Directors: Holly L. Edmonds, PA-C; Alice J. Jackson, APRN

Course Overview and Target Audience

The intent of this course is to review common key topics associated with the perioperative care of the bariatric patient, to include all integrated health professionals involved in patient care. At the end of this course, one should have a better understanding of the clinical as well as nonclinical aspects pertaining to the bariatric patient, and how to handle these key perioperative issues. The target audience is intended for all integrated health professionals.

Course Objectives

Upon completion of this activity, participants should be able to:

- ✓ Identify what others are doing to manage postoperative nausea immediately after sleeve gastrectomy, a common, widespread problem.
- Solution Assess what happens in the OR, from positioning to medications used, and all other important key factors one should highlight during the time in the room.
- Develop an understanding of what to look for in the immediate post-operative period, when to be concerned, and how to treat those concerns effectively.
- ✓ Interpret knowledge about the use of antidepressant and anti-anxiety medications in the perioperative period and how it affects outcomes for the bariatric patient.

Agenda	
1:30PM	Preoperative Diets: Are they Worth it and What Works Best? Laura B. Andromalos, MS, RD, LDN
2:00PM	Perioperative 101 Melissa M. Davis, DNP, ANP-BC, CNS, CBN, CNOR, RNFA
3:00PM	Break
3:15PM	Strategies to Reduce Postoperative Nausea after Sleeve Gastrectomy Scott V. Monte, PharmD, BCPS; Holly L. Edmonds, PA-C
4:00PM	Psyched for Surgery: Maximizing Care and Management of Patients with Mental Health Issues in the Perioperative Period Katherine L. Applegate, PhD; Beth Briand, PharmD
4:45PM	Case Study Presentation Alice J. Jackson, APRN
5:00PM	The 411 to 911: Important Issues to Identify Alice J. Jackson, APRN
5:30PM	Adjourn

1:30PM - 5:30PM

LAB: Endoscopic Primary and Revisional Surgical Procedures

- **Q** LACC, PETREE D
- 🐁 Lab Directors: Dean J. Mikami, MD; Todd D. Wilson, MD
- Lab Faculty: Kevin M. Tymitz, MD; Jennifer S. Schwartz, MD; Erin Moran-Atkin, MD; Sabrena F. Noria, MD; Luke M. Funk, MD, MPH; Matthew R. Pittman, MD; Eric T. Volckmann, MD; Manoel Galvao-Neto, MD; Dean J. Mikami, MD; George M. Eid, MD; Erik B. Wilson, MD; Cedric SF Lorenzo, MD; Todd D. Wilson, MD; Bradley J. Needleman, MD

Course Overview and Target Audience

This course is designed for practicing bariatric surgeons and surgeons new to the field who are involved in the treatment of obesity and metabolic disorders. It will cover basic and advanced flexible endoscopy as it plays an integral role in the management of the bariatric complications.

Course Objectives

Upon completion of this activity, participants should be able to:

- ✓ Demonstrate basic balloon dilatation for strictures after gastric bypass.
- ✓ Utilize multiple modalities of hemostasis including balloon dilatation, endoscopic clipping and injection therapy.
- Discuss endoscopic stenting.
- 🕑 Explain endoscopic Septotomy.
- ✓ Identify the RFA treatment modalities for GERD and Barrett's esophagus.
- ✓ Demonstrate intragastric balloon placement and removal.

Agenda

Hemostasis (clips and injection therapy, thermal ablation, balloon dilation)

RFA for GERD (Stretta)

Cellvizio-confocal microscopy

Intragastric balloon

Stenting

Septotomy

Endoscopic suturing

RFA for Barrett's Esophagus

1:30PM - 5:30PM

Masters in Behavioral Health Session III

💡 LACC, 408A

🝰 Course Directors: Leslie J. Heinberg, PhD; Kelli E. Friedman, PhD

Course Overview and Target Audience

The Behavioral Health Course provides an overview of the psychological and behavioral issues of bariatric surgery patients both before and after surgery. The course is designed for psychologists, psychiatrists, social workers, psychiatric nurses, licensed counselors and other mental and medical health professionals who work with bariatric surgery patients. This educational content is determined for an intermediate/ advanced level.

Course Objectives

Upon completion of this activity, participants should be able to:

- Identify the psychological and behavioral issues commonly present in candidates for bariatric surgery.
- Describe the cognitive, emotional and behavioral changes that patients experience following a surgical weight loss procedure.
- Evaluate the role of the mental health professional on the bariatric surgical team.
- Explain some of the professional and ethical issues that arise in the treatment of the bariatric surgery patient.

Accreditation Information

Satisfactory Completion

Participants must complete an attendance/evaluation form in order to receive a certificate of completion/attendance. Your chosen sessions must be attended in their entirety. Partial credit of individual sessions is not available.

Psychologists

This course is co-sponsored by Amedco and the American Society for Metabolic and Bariatric Surgery (ASMBS). Amedco is approved by the American Psychological Association to sponsor continuing education for psychologists. Amedco maintains responsibility for this program and its content. 3.75 hours.

Social Workers

Amedco, #1346, is approved as a provider for social work continuing education by the Association of Social Work Boards (ASWB) www.aswb.org, through the Approved Continuing Education (ACE) program. Amedco maintains responsibility for the program. ASWB Approval Period: 06/24/2015 – 06/24/2016. Social workers should contact their regulatory board to determine course approval for continuing education credits.

Social workers participating in this course may receive up to 3.75 clinical continuing education clock hours.

Agenda

1:30PM	Panel: The Increasingly Diverse World of Bariatric Surgery Paul B. Davidson, PhD; Rachel L. Goldman, PhD, FTOS; Clinton Bolton, PhD; Kathleen Ashton, PhD
2:45PM	A189 – Psychological Factors, Healthcare Disparities, and Weight Loss Surgery Kathleen Ashton, PhD
3:00PM	Break
3:15PM	A190 – A Pilot Randomized Controlled Trial of Telephone-Based Cognitive Behavioral Therapy for Preoperative Bariatric Surgery Patients Sanjeev Sockalingam, MD
3:35PM	A192 – Impact of Integrating Dedicated Psychological Support on the Attrition Rate of a Bariatric Surgery Preoperative Program Tanya Kindel, MA
3:50PM	A193 – A Pilot Study to Assess Feasibility, Acceptability, and Effectiveness of a Remotely- Delivered Intervention to Address Weight Regain after Bariatric Surgery Lauren Bradley, MS
4:15PM	Panel: What Would You Do? Clinical Dilemmas in the Pre-Surgical Psychosocial Evaluation and Beyond Stephanie Sogg, PhD; Rheanna Ata, PhD; Kelli E. Friedman, PhD
5:30PM	Adjourn

Friday November 6

1:30PM - 5:30PM

Nutritional Issues of Obesity, Weight Loss and Bariatric Surgery

💡 LACC, 403A

🍰 Course Directors: Scott A. Shikora, MD, FACS; Rachael J. Pohle-Krauza, PhD, RD, LD

This course is designed for both surgeons and integrated health professionals.

Course Overview and Target Audience

Despite having an excess of stored energy, obesity is often accompanied by nutritional derangements. Additionally, while bariatric surgery results in significant improvements in many comorbid conditions, it too may result in significant nutritional consequences. Some of the postoperative changes are in part, independent from the resultant weight loss.

This course is designed to review the nutritional issues associated with obesity, significant weight loss and bariatric surgery. An expert faulty has been assembled to cover these issues. Additionally, related topics such as Gut hormones and energy regulation and reactive hypoglycemia will be covered. The content of this course is appropriate to all clinicians active in the care of the severely obese patient and those who will or have undergone bariatric surgery.

Course Objectives

Upon completion of this activity, participants should be able to:

- Summarize where in the gastrointestinal tract, the various nutrients are absorbed.
- Recognize the nutritional consequences of obesity, significant weight loss and the nutritional deficits created by the different bariatric surgical procedures.
- ✓ Identify the role of gut hormones in hunger, satiety in surgical weight loss.
- Solution Assess the changes in body composition and energy expenditure after bariatric surgery.
- ✓ Visualize aspects of nutrition support that are unique to the postoperative bariatric patient.
- ✓ Describe etiology and management of severe hypoglycemia after gastric bypass surgery.
- Predict the nutritional challenges seen after bariatric surgery for pregnant patients and the adolescent patients.
- ✓ Discuss nutrition support of the critically ill obese patient.

Agenda	
1:30PM	Welcome
1:40PM	Overview of Macro and Micronutrient Absorption in the GI Tract Scott Butsch, MD, MSc
2:00PM	Nutrient Deficiencies Seen in Obesity and After Significant Weight Loss Zhaoping Li, MD, PhD
2:15PM	Bariatric Procedure-Specific Nutrient Malabsorption and Deficiencies Dennis C. Smith, Jr., MD
2:30PM	Gut Hormones and Their Roles in Hunger, Satiety, and Weight Regulation Cynthia K. Buffington, PhD
2:45PM	Body Composition and Energy Expenditure after Bariatric Surgery Nicholas Stylopoulos, MD
3:00PM	Break
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3:20PM	Severe Hypoglycemia after Gastric Bypass: Etiology and Management Clare Lee, MD, MHS
3:20PM	Etiology and Management
	Etiology and Management Clare Lee, MD, MHS
3:35PM	Etiology and Management Clare Lee, MD, MHS Q&A Panel Discussion Nutritional Support for Bariatric Surgical Patients: Myths and Truths
3:35PM 3:55PM	Etiology and Management Clare Lee, MD, MHSQ&A Panel DiscussionNutritional Support for Bariatric Surgical Patients: Myths and Truths Kellene A. Isom, MS, RD, LDNNutritional Challenges in the Pregnant Postoperative Patient
3:35PM 3:55PM 4:10PM	Etiology and Management Clare Lee, MD, MHS Q&A Panel Discussion Nutritional Support for Bariatric Surgical Patients: Myths and Truths Kellene A. Isom, MS, RD, LDN Nutritional Challenges in the Pregnant Postoperative Patient Gitanjali Srivastava, MD Unique Nutritional Issues for the Pediatric and Adolescent Postoperative Patient
3:35PM 3:55PM 4:10PM 4:25PM	Etiology and Management Clare Lee, MD, MHS Q&A Panel Discussion Nutritional Support for Bariatric Surgical Patients: Myths and Truths Kellene A. Isom, MS, RD, LDN Nutritional Challenges in the Pregnant Postoperative Patient Gitanjali Srivastava, MD Unique Nutritional Issues for the Pediatric and Adolescent Postoperative Patient Janey S.A. Pratt, MD Nutrition Support for the Critically Ill Obese Patient
3:35PM 3:55PM 4:10PM 4:25PM 4:40PM	Etiology and Management Clare Lee, MD, MHS Q&A Panel Discussion Nutritional Support for Bariatric Surgical Patients: Myths and Truths Kellene A. Isom, MS, RD, LDN Nutritional Challenges in the Pregnant Postoperative Patient Gitanjali Srivastava, MD Unique Nutritional Issues for the Pediatric and Adolescent Postoperative Patient Janey S.A. Pratt, MD Nutrition Support for the Critically Ill Obese Patient Scott A. Shikora, MD, FACS

1:30PM - 5:30PM

Students, Residents and Fellows Session

- **Q** LACC, 402AB
- 💩 Moderators: Philip R. Schauer, MD; Kelvin D. Higa, MD

Course Overview and Target Audience

This session provides a format for students, residents or fellows to present the research that was submitted for oral presentation in the Scientific Sessions but not accepted. Presentation content will be evaluated by our expert moderators with opportunity for critique and discussion that will be invaluable for the continuing development of the presenter's research expertise.

Course Objectives

Upon completion of this activity, the participants should be able to:

- ✓ Describe study methodology in bariatric surgical research
- ☑ Define acceptable outcomes parameters
- ✓ Discuss resolution of comorbidities as research outcomes and endpoints
- ✓ Identify the need for consistency of surgical technique in bariatric research

For detailed agenda, please refer to the ObesityWeek Mobile App or <u>obesityweek.com</u>.

ASMBS gratefully acknowledges the following organizations for their generous support of this event.

LIVE SURGERY TELECASTS

HANDS-ON SKILLS LABS SPONSOR

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APOLLO INTUITIVE KARL STORZ ENDOSCOPY MEDTRONIC OLYMPUS RESHAPE MEDICAL

The above information was confirmed at the time of printing. For the most current support list, please refer to the ObesityWeek app.

RECEPTION

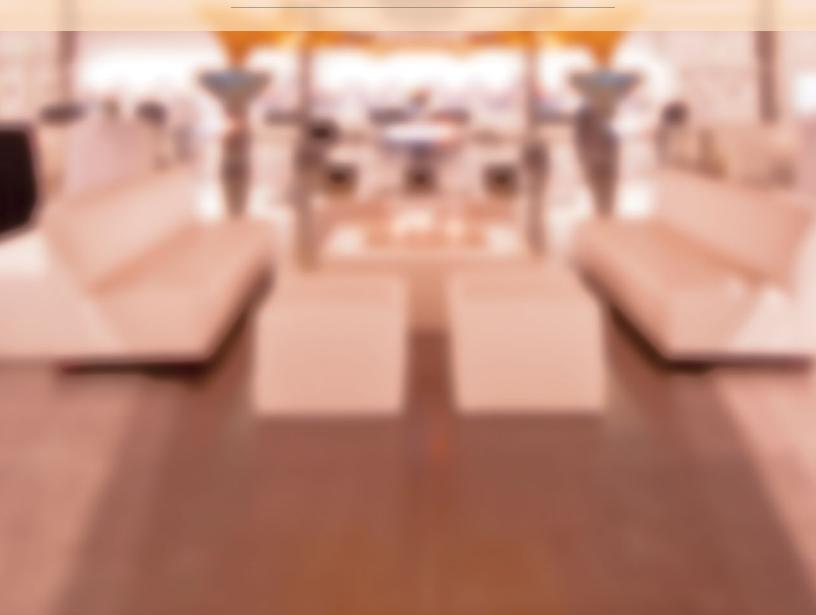
Endeavour

TUESDAY, NOVEMBER 3 // 7:00PM-9:00PM CALIFORNIA SCIENCE CENTER

Say hello to old friends and make new ones at the ObesityWeek Welcome Reception. This year's event is being held at the California Science Center, home of the Endeavour space shuttle. Spend the evening sipping drinks from the bar and walking around the science center, exploring exhibits on land, sea, air and space. The Welcome Reception takes place the evening before the Scientific Sessions, and it's the perfect time to mingle with faculty and attendees!

Scientific Sessions

WEDNESDAY-FRIDAY



ASMBS SCIENTIFIC SESSIONS Wednesday, November 4

Day-at-a-Glance

TIME	SESSION	LOCATION
8:00AM - 9:30AM	ObesityWeek Opening Session, Welcome and Keynote Speaker	Hall G
9:30AM - 10:15AM	Break	Exhibit Hall
10:15AM - 11:45AM	 Want to Optimize Bariatric Surgery Results? Time to Consult an Obesity Medicine Specialist, an OMA (ASBP) Partner Session 	403AB
10:15AM - 11:45AM	 Weight Maintenance: Using Evidence-Based Guidelines to Lead Your Practice, A Weight Management Practice Group Partner Session 	411 Theater
10:15AM - 12:00PM	Integrated Health Abstract Session	408AB
10:15AM - 12:00PM	Paper Session I: Top Papers & Videos	Hall G
12:00PM - 1:30PM	Lunch	Exhibit Hall
12:15PM - 1:15PM	Posters of Distinction	Exhibit Hall
1:30PM - 3:00PM	 Integrated Sensor and Informatics for Personalized Obesity Care and Prevention, an IEEE Engineering in Medicine & Biology Society Partner Session 	411 Theater
1:30PM - 3:30PM	Integrated Health Keynote Speaker, Presidential Address and Town Hall	408AB
1:30PM - 3:30PM	Paper Session II: Top Papers & Videos Cont'd.	Hall G
3:30PM - 4:15PM	Break	Exhibit Hall
4:15PM - 5:45PM	 Keep Your Patients Safe: Key Issues in Adult and Pediatric Bariatric Anesthesia, an ISPCOP Partner Session 	408AB
4:15PM - 6:00PM	Emerging Technology Showcase	Hall G
4:15PM - 6:00PM	Panel Session: Great Debates: Managing Reflux in the Bariatric Patient	Concourse 152
4:15PM - 6:00PM	Paper Session III: Comparative/Research	Concourse 150+151
4:15PM - 6:00PM	Paper Session IV: Outcomes	403AB
4:15PM - 6:00PM	Integrated Health: Professional Networking Groups	
	Advanced Practice	406A
	Behavioral Health	406B
	Dietitians	405
	Exercise and Fitness	404B
	MBS Clinical Reviewer	407
	Nursing	401
	Practice Management	402AB
	Support Groups	404A
6:00PM - 7:00PM	International Reception	The Mixing Room (JW Marriott)

ASMBS + TOS Joint Session

ASMBS SCIENTIFIC SESSIONS Wednesday, November 4

8:00AM - 9:30AM

ObesityWeek Opening Session, Welcome and Public Health Keynote

Q LACC, HALL G

Public Health Keynote Speaker

Loel S. Solomon, PhD Vice President, Community Health Kaiser Permanente Leader in prevention and community health programs

A Whole Person, Whole Community Approach to Obesity Prevention and Treatment

Visit **page G11** for more information on this keynote speaker.



10:15AM - 11:45AM

PARTNER SESSION

Want to Optimize Bariatric Surgery Results? Time to Consult an Obesity Medicine Specialist

An Obesity Medicine Association (formerly ASBP) Partner Session

- ♀ LACC, 403AB
- 🐁 Moderator: Frank Greenway, MD

Visit **page G12** for more information on this and our other ObesityWeek Level 2 Partner Sessions.

10:15AM - 11:45AM

PARTNER SESSION

Weight Maintenance: Using Evidence-Based Guidelines to Lead Your Practice

A Weight Management Practice Group Partner Session

Q LACC, 411 THEATER

🍰 Moderator: Anne Wold, MS, RD, Chair of the Weight Manage Practice Group

Visit **page G12** for more information on this and our other ObesityWeek Level 2 Partner Sessions.



10:15AM - 12:00PM

Integrated Health Abstract Session

♀ LACC, 408AB

🚴 Moderator: Dorothy R. Ferraro, DNP, ANP-BC, CBN

Agenda

10:15AN	M Welcome and Introduction Dorothy R. Ferraro, DNP, ANP-BC, CBN
10:20AN	 A176 – Changes in Sexual Life Following Bariatric Surgery Wendy King, PhD; Gretchen White, MPH; Leslee Subak, MD; James E. Mitchell, MD; Anita Courcoulas MD; David Flum, MD; Gladys Strain, PhD, RD, FTOS; David Sarwer, PhD; Ronette Kolotkin, PhD; Walter Pories, MD; Alison Huang, MD; Kristine J. Steffen, PharmD, PhD Main Presenter: Kristine J. Steffen, PharmD, PhD
10:35AN	
10:50AN	A A178 – Improved Perioperative Supportive Care is Associated with Reduced Readmission Rate After Bariatric Surgery

Kimberely Steele MD, PhD, FACS; Jessica Bauer; Eva Kelly, Bachelor, of, Science; Michael Schweitzer, MD; Thomas Magnuson, MD; Tammam Obeid, MBBS **Main Presenter:** Tammam Obeid, MBBS

Evidence Karen D. Groller, MSN, RN-BC, CMSRN Main Presenter: Karen D. Groller, MSN, RN-BC, **CMSRN** Discussant: William F. Gourash, MSN, CRNP 11:20AM A180 – Effect of a 12-Week Multidisciplinary Treatment for Failed Bariatric Surgery Alicia Vasquez, MA; Claudia Gómez, RD; Miguel F Herrera, MD, PhD; Maureen Mosti, RN, CBN; David Velàzquez-Fernàndez, MD, MSc, PhD; Veronica Sanchez, MD Main Presenter: Veronica Sanchez, MD Discussant: Laura B. Andromalos, MS, RD, LDN 11:35AM A181 – Psychiatric Disorders and Weight Change in a Prospective Study of Bariatric Surgery Patients: A 3-year Follow-up Wendy C King, PhD; Michael Devlin, MD; Marsha D D Marcus, PhD; Jia-Yuh Chen, MS; Luis A Garcia, MD, FACS, MBA; Susan Z Yanovski, MD; James E. Mitchell, MD; Melissa Kalarchian, PhD Main Presenter: Melissa Kalarchian, PhD A182 – Use of Audience Response System 11:50AM (ARS) Technology in a Post-Bariatric Surgery Population Maria Collazo-Clavell, MD; Manpreet S Mundi, MD; Karen B Grothe, PhD, ABPP, LP; Todd A Kellogg, MD; Paul Lorentz, MS, RN, RD, BBA

A179 – The State of Weight Loss Surgery Patient Education: An Examination of the

Main Presenter: Paul Lorentz, MS, RN, RD, BBA Discussant: Leslie J. Heinberg, PhD

12:00PM Adjourn

11:05AM

ASMBS SCIENTIFIC SESSIONS Wednesday, November 4

10:15AM - 12:00PM Paper Session I: Top Papers & Videos • LACC, HALL G Agenda 10:15AM Welcome and Introduction John M. Morton, MD. MPH, FACS; Aurora D. Pryor,		11:00AM	A103 – SINGLE CENTER EXPERIENCE WITH LAPAROSCOPIC ADJUSTABLE GASTRIC BANDING (LAGB): BANDING LIFESPAN AND WEIGHT LOSS AT TEN YEARS OF FOLLOW- UP. Presenter: Sergio Carandina, MD Authors: Andrea Lazzati, MD; Manuela Bossi, MD; Claude Polliand, MD; Daniel Azoulay, MD; Christophe Barrat, MD, PhD; Sergio Carandina, MD
10:20AM	MD A101 – PRIMARY CARE PHYSICIAN APPROACHES TO SEVERE OBESITY TREATMENT AND BARIATRIC SURGERY: A QUALITATIVE STUDY Presenter: Luke Funk, MD, MPH Authors: Sally Jolles, MA; Caprice C. Greenberg, MD, MPH; Corrine I. Voils, PhD; Luke Funk, MD, MPH	11:20AM	Discussant: Homero Rivas, MD A104 – PREDICTORS OF WEIGHT REGAIN IN PATIENTS WHO UNDERWENT ROUX-EN Y GASTRIC BYPASS SURGERY (RYGB) Presenter: Prapimporn C PC. Shantavasinkul, MD Authors: Philip Omotosho, MD; Leonor Corsino, MD; Dana D. Portenier, MD; Alfonso Torquati, MD; Prapimporn C PC. Shantavasinkul, MD
10:40AM	Discussant: Jonathan Finks, MD A102 – PROXIMAL VERSUS DISTAL GASTRIC BYPASS IN PATIENTS WITH BODY MASS INDEX 50 TO 60: A DOUBLE-BLIND, RANDOMIZED CLINICAL TRIAL Presenter: Hilde Risstad, MD Authors: Marius Svanevik, MD; Jon A. Kristinsson, MD, PhD; Jøran Hjelmesæth, MD, PhD; Erlend T. Aasheim, MD, PhD, MPhil; Dag Hofsø, PhD; Torgeir T. Søvik, MD; Tor-Ivar Karlsen, PhD; Morten W.	11:40AM	Discussant: Bradley J. Needleman, MD Ago1 – TOP VIDEO: OUT OF SIGHT, BUT NOT OUT OF MIND: EXCLUDED STOMACH PATHOLOGY AFTER ROUX-EN-Y GASTRIC BYPASS Presenter: Andrew D. Van Osdol, MD Authors: Andrew D. Van Osdol, MD; Matthew T. Baker, MD; Shanu N. Kothari, MD, FACS Discussant: Mohammed Ali, MD
	Fagerland, PhD; Rune Sandbu, MD, PhD; Tom Mala, Dr; Hilde Risstad, MD	12:00PM	Adjourn

Discussant: Julie Kim, MD

Friday November 6

1:30PM - 3:30PM

Integrated Health Keynote Speaker, Presidential Address and Town Hall

♀ LACC, 408AB

Integrated Health Keynote Speaker

Carel le Roux, FRCP, FRCPath, PhD

Chair of Pathology and Chair of Experimental Pathology Diabetes Complications Research Centre, University College Dublin



Authority on Appetite's Role in Obesity and Diabetes

Professor Carel le Roux graduated from medical school in Pretoria South Africa, completed his Senior House Officer training at St Bartholomew's Hospital, his Specialist Registrar training in metabolic medicine at the Hammersmith Hospitals and his PhD at Imperial College London. He was appointed as Senior Lecturer and later promoted to Reader at Imperial. He started his role as Chair of Pathology at University College Dublin in 2012 where he now works within the Diabetes Complications Research Centre. He previously received a President of Ireland Young Researcher Award, Clinician Scientist Award from the National Institute Health Research in the UK. a Wellcome Trust Clinical Research Fellowship and an Anglo American Open Scholarship. Dr. le Roux is recognized for his work in the role of appetite and metabolism in obesity and diabetes.

Presidential Address and Town Hall

Christine C. Bauer, MSN, RN, CBN

Integrated Health Executive Council President

Christine Bauer is the Clinical Director of University of Maryland

Harford Memorial Hospital Bariatric Surgery Program. She is a 1974 graduate of Catholic University of America, receiving a Bachelor of Science Degree in Nursing. In 1997 she received a Master's Degree in Nursing as a Clinical Nurse Specialist in Health Promotion and Illness Prevention. In 2014 she received the Nurse Leadership Award for University of Maryland Upper Chesapeake Health.

Active in professional associations, she has been a member of the American Society for Metabolic and Bariatric Surgery since 2001. She currently serves as the Society's Integrated Health President and is an active member of the committee for RN Certification in Bariatric Nursing. Chris has lectured regionally and been published in the Journal of Wound Ostomy Nursing.



ASMBS SCIENTIFIC SESSIONS Wednesday, November 4

1:30PM - 3:00PM

PARTNER SESSION

Integrated Sensor and Informatics for Personalized Obesity Care and Prevention

An IEEE Engineering in Medicine & Biology Society Partner Session

9 411 THEATER (LACC)

🐁 Symposium Chair: Jon Moon, PhD, FTOS

Visit page G12 for more information on this and our other ObesityWeek Level 2 Partner Sessions.

2:30PM

1:30PM - 3:30PM

Cont'd. 9 LACC, HA	SSION II: Top Papers & Videos ALL G ors: Raul J. Rosenthal, MD; Michel Gagner, MD		FROM BAND, TO SLEEVE, TO BYPASS; DEFINITIVE LAPAROSCOPIC COMPLETION GASTRECTOMY WITH DISTAL ESOPHAGECTOMY AND ESOPHAGOJEJUNOSTOMY FOR PERSISTENT LEAK
Agenda			Presenter: Hideo Takahashi, MD Authors: A. Daniel D. Guerron, MD; John Rodriguez,
1:30PM	A105 – INTRAGASTRIC BALLOON: A BRAZILIAN MULTICENTRIC STUDY OF 3545		MD; Matthew D. Kroh, MD; Hideo Takahashi, MD Discussant: Alan Saber, MD
1:50PM	CASES Presenter: Bruno Dr. Sander, MD Authors: Manoel Galvao Neto, MD; Ricardo Fittipaldi- Fernandez, MD; Giorgio Baretta, PhD; Jimi Scarparo, MD; Cristina Diestel, PhD; Bruno Dr. Sander, MD Discussant: George M. Eid, MD A106 – BARIATRIC SURGERY REDUCES NATIONAL HEALTHCARE UTILIZATION IN THE LONG-TERM	2:50PM	A109 – FACTORS RELATED TO IMPROVEMENT IN JOINT PAIN AND PHYSICAL FUNCTION FOLLOWING BARIATRIC SURGERY Presenter: Wendy C. King, PhD Authors: Jia-Yuh Chen, MS; Steven H. Belle, PhD, MScHyg; Anita P. Courcoulas, MD, MPH; Gregory F. Dakin, MD; Katherine Elder, PhD; David R. Flum, MD, MPH, FACS; William F. Gourash, MSN, CRNP; Marcelo W. Hinojosa, MD; James E. Mitchell, MD; Bruce M.
	Presenter: John M. Morton, MD, MPH, FACS Authors: Stacy A. Brethauer, MD; Jaime Ponce, MD; Raul J. Rosenthal, MD; Ninh T. Nguyen, MD; John M. Morton, MD, MPH, FACS		W. Hinojosa, MD, James E. Mitchen, MD, Bruce M. Wolfe, MD; Susan Z. Yanovski, MD; Wendy C. King, PhD Discussant: Richard M. Peterson, MD
	Discussant: Dana A. Telem, MD	3:10PM	A110 – COVERING BARIATRIC SURGERY HAS MINIMAL EFFECT ON INSURANCE
2:10PM	A107 – SHORT-TERM OUTCOMES FOLLOWING CONVERSION OF ADJUSTABLE GASTRIC BANDING Presenter: Jonathan F. Finks, MD Authors: Steven C. Poplawski, MD; Paul R. Kemmeter, MD, FACS; Arthur M. Carlin, MD; Matthew J. Weiner, MD; Oliver A. Varban, MD, FACS; Amir A. Ghaferi,		PREMIUM COSTS WITHIN THE AFFORDABLE CARE ACT Presenter: Wayne J. English, MD Authors: Brandon Williams, MD; John D. Scott, MD; Wayne J. English, MD Discussant: Christopher Joyce, MD
	MD; Ruth Cassidy, MS; Jonathan F. Finks, MD	3:30PM	Adjourn



A157 - AN ODYSSEY OF COMPLICATIONS

Tuesday November 3

Discussant: Mohammed Ali, MD

4:15PM - 5:45PM

PARTNER SESSION

Keep Your Patients Safe: Key Issues in Adult and Pediatric Bariatric Anesthesia

An ISPCOP Partner Session

- ♀ LACC, 408AB
- 🐁 Director: Stephanie Jones, MD

Visit **page G12** for more information on this and our other ObesityWeek Level 2 Partner Sessions.

4:15PM - 5:45PM

PARTNER SESSION

Browning of White Fat: Challenges and Promises

An ASN Partner Session

💡 LACC, 411

Visit **page G12** for more information on this and our other ObesityWeek Level 2 Partner Sessions.





International Reception & Award Ceremony

JW MARRIOTT, THE MIXING ROOM // WEDNESDAY, NOVEMBER 4 // 6-7PM Hosted by the ASMBS International Committee

Join your fellow international colleagues and learn more about ASMBS and how you can help broaden the growing ASMBS global community.

ASMBS

4:15PM - 6:00PM

Integrated Health: Professional Networking Groups

The Integrated Health Professional Networking Groups (PNG) consist of individuals who are involved in the care of the bariatric surgery patients. Each group will consist of at least one facilitator as well as professionals with a similar practice area. ASMBS membership is strongly encouraged for all participants in the networking groups.

Don't miss out on an exciting opportunity to interact with your colleagues, network and share ideas!

Advanced Practice

- **P** LACC, 406A
- Facilitators: Nathaniel J. Sann, MSN, CRNP, FNP-BC; Debbie Lamoureux, PA

The Advanced Practice networking group may include nurse practitioners, physician assistants, clinical nurse specialists and nurse anesthetists.

Behavioral Health

- ♀ LACC, 406B
- 🍰 Facilitators: Kelli E. Friedman, PhD; Stephanie Sogg, PhD

The Behavioral Health networking group may include mental health clinicians such as psychologists, psychiatrists, clinical nurse specialists, nurse practitioners, physician assistants and social workers.

Dietitians

- **P** LACC, 405
- Facilitators: Julie M. Parrott, MS, RD, CPT; Carol Wolin-Riklin, MA, RD, LD

The Dietitians networking group may include dietitians working in the in- and out-patient settings.

Exercise and Fitness

- 💡 LACC, 404B
- 🝰 Facilitator: Catherine Tuppo, PT, MS

The Exercise and Fitness networking group may include exercise physiologists, physical therapists, and occupational therapists.

MBS Clinical Reviewer (MBSCR)

- ♀ LACC, 407
- Facilitators: Teresa R. Fraker, RN, BSN, MS; Melissa Latus, RN, BSN

The MBSCR (Metabolic and Bariatric Clinical Reviewers) networking group is designed for those individuals involved in the data abstraction process as it relates to the MBSAQIP Data Registry.

Nursing

- 9 LACC, 401
- Facilitators: Pamela R. Davis, RN, CBN, MBA; Sharon A. Krzyzanowski, RN

The Nursing professional networking group may include nurses working in the in- and out-patient settings.

Practice Management

- 💡 LACC, 402AB
- Facilitators: Lisa C. Luz, RN, MSN, CBN; Lynn M. Bolduc, MS, RD, LD, CDE

The Practice Management networking group may include secretarial staff, insurance coordinators, office managers and other professionals involved in the management of a bariatric surgery practice.

Support Groups

- 💡 LACC, 404A
- Facilitators: Kellie C. Armstrong, RN, MS, CBN; Paul B. Davidson, PhD

The Support Groups networking group may include healthcare professionals responsible for conducting bariatric surgery support group meetings including nurses, dietitians, behavioral health providers, advanced practice nurses and physician assistants.

Friday November 6

4:15PM - 6:00PM

Panel Session: Great Debates: Managing Reflux in the Bariatric Patient

- **Q** LACC, CONCOURSE 152
- 🚴 Moderators: Jon C. Gould, MD; Dana A. Telem, MD

Session Overview and Target Audience

The purpose of this session is to discuss in a lively debate format the management of preoperative and postoperative GERD in the obese patient. This session is meant for attending surgeons, residents and medical students. Additionally, it should be attended by integrated health professionals, nurses, dieticians and other medical personnel involved in the care of bariatric patients.

Objectives

Upon completion of this activity, participants should be able to:

- ✓ Discuss the role of sleeve gastrectomy in the preoperative patient with GERD.
- ✓ Interpret operative options for GERD in the obese patient.
- Review management strategies for reflux in the patient status post bariatric surgery.

Agenda

4:15PM	Introduction Jon C. Gould, MD; Dana A. Telem, MD
4:20PM	Sleeve Gastrectomy Should Not be Performed in Patients with GERD Tamara J. Worlton, MD
4:30PM	Sleeve Gastrectomy is Appropriate in Patients with GERD Shanu N. Kothari, MD
4:40PM	Q&A Discussion
5:00PM	Laparoscopic Fundoplication is Appropriate in an Obese Patient with GERD Philip A. Omotosho, MD
5:10PM	Laparoscopic Gastric Bypass is the Best Anti- Reflux Procedure in the Morbidly Obese GERD Patients Matthew D. Kroh, MD
5:20PM	Q&A Discussion
5:30PM	Operative Revision is the Best Option for Severe GERD Following Bariatric Procedures Stacy A. Brethauer, MD
5:40PM	Novel Therapies May be the Better Option for GERD after a Bariatric Procedure Kfir Ben-David, MD
5:50PM	Q&A Discussion
6:00PM	Adjourn



ASMBS SCIENTIFIC SESSIONS Wednesday, November 4

4:15PM - 6:00PM

Paper Session III: Comparative/Research

• LACC, COUNCOURSE 151

🐁 Moderators: Ranjan Sudan, MD; Benjamin E. Schneider, MD

Agenda

A115 - COMPARATIVE STUDY OF 4:15PM EPIGENETICS IN ADIPOSE TISSUE AND LIVER FROM DIABETIC AND NON-DIABETIC **OBESE PATIENTS: A DIFFERENTIAL DNA** METHYLATION ANALYSIS IN A MEXICAN MESTIZO POPULATION. Presenter: Carlos Zerrweck, MD Authors: Francisco Barajas, Candidate, PhD; Federico Centeno, PhD; Francisco Campos, MD;

Elisa Sepúlveda, MD; Hernán Maydón, MD; Gabriela Maldonado, MD; Angélica Martínez, PHD; Lorena Orozco, MD; Carlos Zerrweck, MD

A111 - RECENT NATIONAL TRENDS IN 4:30PM THE SURGICAL TREATMENT OF OBESITY: SLEEVE GASTRECTOMY DOMINATES

Presenter: Zhamak Khorgami, MD Authors: Amin Andalib, MD, MS; Ricard R. Corcelles, MD, PhD; Ali Aminian, MD; Stacy A. Brethauer, MD; Philip R. Schauer, MD; Zhamak Khorgami, MD

A112 - COMPARATIVE RESOLUTION 4:45PM OF COMORBID CONDITIONS AFTER DIFFERENT BARIATRIC OPERATIONS. A PROPENSITY MATCHED STUDY OF PATIENTS UNDERGOING BARIATRIC SURGERY IN THE UNITED STATES

Presenter: Ranjan Sudan, MD Authors: Ninh T. Nguyen, MD; Amber Wilk, PhD; John M. Morton, MD, MPH, FACS; Matthew Maciejewski, PhD; Ranjan Sudan, MD

5:00PM	A113 – THE IMPACT OF CARE COACHING ON HOSPITAL LENGTH OF STAY, READMISSION RATES AND OVERALL PATIENT SATISFACTION POST-BARIATRIC SURGERY. Presenter: Anahita Jalilvand, MD Authors: Sabrena F. Noria, MD, PhD; Bradley Needleman, MD; Dean J. Mikami, MD; Kristina Layton, BSN, RN-BC; Melissa Hornor, MD; Andrew Suzo, BS; Mahmoud Abdel-Rasoul, MS, MPH; Luke Macadam, BS, CSE; Anahita Jalilvand, MD
5:15PM	A114 – SURGICAL SKILL AND BARIATRIC SURGERY: DOES SKILL IN ONE PROCEDURE PREDICT OUTCOMES FOR ANOTHER? Presenter: Oliver A. Varban, MD, FACS Authors: Justin B. Dimick, MD, MPH, FACS; Arthur M. Carlin, MD; Jyothi Thumma, R, MPH; Amir A. Ghaferi, MD; Matthew J. Weiner, MD; Abdelkader Hawasli, MD; Oliver A. Varban, MD, FACS
5:30PM	A116 – DIET-INDUCED THERMOGENESIS IN PATIENTS WITH POSTOPERATIVE RYGBP WEIGHT REGAIN Presenter: Silvia L. Faria, MSc, RD Authors: Orlando P. Faria, MD; Mariane M. Cardeal, MD; Marina K. Ito, PhD; Silvia L. Faria, MSc, RD
5:45PM	A117 – WEIGHT REGAIN IN ROUX-EN-Y GASTRIC BYPASS LATE POSTOPERATIVE – GUT HORMONES ROLE Presenter: Marco Aurelio Santo, MD Authors: Henrique DG. Joaquim, MD; Daniel Riccioppo; Mitsunori Matsuda; Paulo Engler; Flavio Kawamoto, MD; Allan M. Garms; Roberto Cleva, MD; Leila Antonangelo; Lia Marçal; Ivan Cecconello; Marco Aurelio Santo, MD
6:00PM	Adjourn

4:15PM - 6:00PM

Paper Session IV: Outcomes

- ♀ LACC, 403AB
- 🝰 Moderators: Joy L. Collins, MD; Bruce Wolfe, MD

Agenda

2	4:15PM	A118 – DO FINDINGS ON ROUTINE PREOPERATIVE EGD ALTER OUR MANAGEMENT OF BARIATRIC SURGERY PATIENTS? Presenter: Patrick Fei, MD Authors: John Phu, MD; Megumi Asai, MD; Gintaras Antanavicius, MD, FACS; Patrick Fei, MD
2	4:30PM	A119 – EFFECT OF PREOPERATIVE WEIGHT LOSS ON OUTCOMES WITH BARIATRIC SURGERY Presenter: Jonathan F. Finks, MD Authors: Arthur M. Carlin, MD; Matthew J. Weiner, MD; Jon L. Schram, MD; Paul R. Kemmeter, MD, FACS; Oliver A. Varban, MD, FACS; Ruth Cassidy, MS; Jonathan F. Finks, MD
2	4:45PM	A120 – EARLY FEEDING POST BARIATRIC SURGERY REDUCES LENGTH OF STAY Presenter: Nabil Tariq, MD Authors: Beverly Shirkey, PhD; Linda W. Moore, MS, RDN; Richard Ogunti, MBBS,MPH; Mamta Puppala, MS; Stephen Wong, PhD, PE; Patricia Wilson, LVN; Vadim Sherman, MD; Nabil Tariq, MD

Tuesday November 3

Wednesday November 4

Presenter: Dvir Froylich

Authors: Ricard R. Corcelles, MD, PhD; Chris Daigle, MD; John P. Kirwan, PhD; Stacy A. Brethauer, MD; Philip R. Schauer, MD; Dvir Froylich

5:15PM A123 – THE BENEFIT AND COST EFFECTIVENESS OF LAPAROSCOPIC GASTRIC BYPASS STEMS LARGELY FROM RESOLUTION OF METABOLIC DISEASE, NOT JUST WEIGHT LOSS Presenter: Jennifer Kaplan, MD Authors: James G Kahn, MD, MPH; Stanley Rogers, MD; Matthew Lin, MD; Samuel C. Schecter, MBBS; Jonathan T. Carter, MD; Jennifer Kaplan, MD

5:30PM A124 – BLEEDING RATES ARE INCREASED WITH PREOPERATIVE LOVENOX ADMINISTRATION IN PATIENTS UNDERGOING SLEEVE GASTRECTOMY Presenter: Tallal Zeni, MD Authors: Sheila K. Thompson, RN, BSN; Jacob E.

Authors: Sheila K. Thompson, RN, BSN; Jacob E. Roberts, DO; Tallal Zeni, MD

5:45PM A122 – TASTE AND OLFACTORY CHANGES FOLLOWING LAPAROSCOPIC GASTRIC BYPASS AND SLEEVE GASTRECTOMY Presenter: Carlos Zerrweck, MD Authors: Luis Zurita, MD; Guillermo Alvarez, MS; Hernán Maydón, MD; Elisa Sepúlveda, MD; Francisco Campos, MD; Lizbeth Guilbert, MD; Omar Pineda, MD; Omar Espinosa, MD; Veronica Pratti, Lic; Carlos Zerrweck, MD

6:00PM Adjourn



Become a Fellow of the American Society for Metabolic & Bariatric Surgery

We are happy to announce that the American Society for Metabolic & Bariatric Surgery (ASMBS) is now accepting applications for the designation of Fellow of the ASMBS (FASMBS). Please visit <u>asmbs.org/become-fellow-asmbs</u> to review the guidelines and access the application.

All members who previously held the designation of FASMBS must re-apply, as all prior designations were valid for two years and have expired.

Thursday November

ASMBS SCIENTIFIC SESSIONS Thursday, November 5

Day-at-a-Glance

8:00AM - 9:30AM• The Current Leading Procedures in Metabolic Surgery, an IFSO Partner Session411 Theater Session8:00AM - 9:45AMPanel Session: New Frontiers in Adolescent Bariatric Surgery: Innovation and Progress through Scientific Discovery403AB8:00AM - 9:45AMPanel Session: Optimizing Outcomes403AB8:00AM - 9:45AMPaper Session V: Metabolic and MalabsorptiveConcourse 1528:00AM - 9:45AMVideo Session AConcourse 1509:45AM - 10:30AMBreakExhibit Hall10:30AM - 12:00PM26th Annual Mason Lecture and ASMBS Presidential AddressHall G12:00PM - 1:30PMJunchExhibit Hall12:15PM - 1:15PMPosters of DistinctionExhibit Hall1:30PM - 3:00PMPanel Session: Endoluminal Bariatric ProceduresConcourse 1521:30PM - 3:00PMPanel Session: What to Do with Weight Regain?403AB1:30PM - 3:00PMQuality Program: Better Outcomes, Lower Costs and Improved Patient Experience403AB3:45PM - 5:15PMIntegrated Health: Motivational Interviewing408AB3:45PM - 5:15PMPanel Session VII: Complications and RevisionsCouncourse 1513:45PM - 5:15PMPaper Session VII: Complications and RevisionsCouncourse 1513:45PM - 5:15PMPaper Session VIII: Emerging Technologies403AB3:45PM - 5:15PMPhysical Activity and Obesity: The Integration of Physiology and Behavior, an ACSM Partner Session403AB3:45PM - 5:15PMPhysical Activity and Obesity: The Integration of Physiology and Behavior, an ACSM Partner Session403AB	TIME	SESSION	LOCATION
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9:00PM - 11:59PM ObesityWeek AfterDark Reception Belasco Theater	7:30PM - 9:00PM	Special Event: ASMBS Awards	Belasco Theater
	9:00PM - 11:59PM	ObesityWeek AfterDark Reception	Belasco Theater

ASMBS + TOS Joint Session

XIFS®

8:00AM - 9:30AM

PARTNER SESSION

The Current Leading Procedures in Metabolic Surgery: Sleeve Gastrectomy – Roux-en-Y – Omega-loop: Advantages and disadvantages

An IFSO Partner Session

- **Q** LACC, 411 THEATER
- 뤎 Moderator: Rudolf A. Weiner, MD

Visit page G12 for more information on this and our other ObesityWeek Level 2 Partner Sessions.

8:00AM - 9:45AM

Panel Session: New Frontiers in Adolescent Bariatric Surgery: Innovation and Progress through Scientific Discovery

- **CACC**, 408AB
- Moderators: Kirk W. Reichard, MD; Samer G. Mattar, MD; Nancy T. Browne, MS, PNP-BC, CBN; Nancy M. Thompson, MS, RN, CPNP

This session is designed for both surgeons and integrated health professionals.

Session Overview and Target Audience

This session will focus on innovations in adolescent bariatric treatment based on current physiologic knowledge. A discussion regarding obesity physiology, energy management and new epigenetic topics, with case presentations highlighting new treatment strategies for this population will be presented along with updates on Teen LABS, AMOS, FABS-5 and the PCORI initiatives. Promising new technologies for future adolescent bariatric treatment will also be discussed and time will be reserved for interaction and discussion between the participants and the panels as these exciting horizons are explored. The target audience includes physicians and allied health care professionals who care for adolescents either full time or as part of their practice, obesity researchers, obesity advocates, policy makers, educators, and students.

Objectives

Upon completion of this activity, participants should be able to:

- Discuss three areas of energy management physiology.
- Contrast two adolescent obesity databases and their usage.
- Review two potential treatment options for use in adolescent obesity management.

Agenda

8:00AM	New Knowledge about Physiology of Obesity, Energy Management Systems, and in Particular Highlight the Pediatric Aspects including Epigenetics Nadia Ahmad, MD
8:25AM	Two Case Studies Highlighting Multimodal Medical Weight Management of Children Utilizing the Evolving Knowledge of Energy Management Physiology Gitanjali Srivastava, MD
8:50AM	Latest Outcomes from Teen-LABS as well as Other Adolescent Databases Thomas H. Inge, MD
9:15AM	Q&A Panel Discussion
9:45AM	Adjourn

ASMBS SCIENTIFIC SESSIONS Thursday, November 5

8:00AM - 9:45AM

Panel Session: Optimizing Outcomes

💡 LACC, 403AB

🝰 Moderators: Carol A. McCloskey, MD; J. Chris Eagon, MD

Session Overview and Target Audience

The purpose of this session is to discuss the utilization of various quality initiatives in optimizing bariatric outcomes. This course is intended for surgeons, medical physicians, residents, medical students and integrated health professionals who participate in the care of bariatric patients or have an interest in clinical outcomes.

Objectives

Upon completion of this activity, participants should be able to:

- ✓ Review the evolution of quality initiatives and the impact of accreditation on patient outcomes.
- List the contributions of both regional collaboratives and national quality improvement programs in optimizing patient care.
- ✓ Discuss recent updates on the safety profile and survival benefits of bariatric surgery.

Agenda

8:00AM	Welcome and Introduction
8:05AM	The Evolution of Quality Initiatives Robin L. Blackstone, MD
8:15AM	Impact of Accreditation on Outcomes Ninh T. Nguyen, MD
8:25AM	Update on the DROP Project <i>Stacy A. Brethauer, MD</i>
8:35AM	Regional Collaborative and Readmissions Stuart R. Verseman, MD
8:45AM	Safety Profile of Bariatric Surgery Philip R. Schauer, MD
8:55AM	Long-Term Survival Benefits of Bariatric Surgery George M. Eid, MD
9:05AM	Standardized Outcomes Reporting in Bariatric Surgery Shanu N. Kothari, MD
9:15AM	Q&A Panel Discussion
9:45AM	Adjourn

8:00AM - 9:45AM

Paper Session V: Metabolic and Malabsorptive

Q LACC, CONCOURSE 152

🚴 Moderators: Daniel R. Cottam, MD; Ranjan Sudan, MD

Agenda

8:00AM A125 - LONG-TERM FOLLOW-UP OF PILOT RANDOMIZED TRIAL COMPARING BARIATRIC SURGERY VS. INTENSIVE MEDICAL WEIGHT MANAGEMENT ON DIABETES REMISSION IN PATIENTS WITH TYPE 2 DIABETES AND BMI 30-35; THE ROLE OF SRAGE DIABETES BIOMARKER AS PREDICTOR OF SUCCESS Presenter: Authors: Mimi Chung, BS; Sheetal Sheth, MA; John K. Saunders, MD; Aku Ude Welcome, MD; Ann Marie Schmidt, MD; Van Dunn, MD; H Leon Pachter, MD; Manish S. Parikh, MD; Daniel Horwitz, BS 8:15AM A126 - A NATIONWIDE SAFETY ANALYSIS

OF BARIATRIC SURGERY IN NONMORBIDLY OBESE PATIENTS WITH TYPE 2 DIABETES

Presenter: Ali Aminian, MD

Authors: John P. Kirwan, PhD; Bartolome Burguera, MD, PhD; Stacy A. Brethauer, MD; Philip R. Schauer, MD; Ali Aminian, MD

A127 - IMPACT OF METABOLIC SURGERY 8:30AM FOR PATIENTS WITH BMI LESS THAN 35 KG/M2 ON HEALTH-RELATED AND EATING QUALITY OF LIFE Presenter: Yosuke Seki, MD, PhD Authors: Kazunori Kasama, MD; Yosuke Seki, MD, PhD 8:45AM A128 – LONG-TERM (>10 YEARS) OUTCOMES OF THE LAPAROSCOPIC BILIOPANCREATIC DIVERSION WITH DUODENAL SWITCH. Presenter: Jacques M. Himpens, MD Authors: Jacques M. Himpens, MD 9:00AM A129 – THE IMPACT OF THE BILIOPANCREATIC DIVERSION WITH THE DUODENAL SWITCH (SWITCH) OVER 9 YEARS OF FOLLOW-UP. Presenter: Mehyar H. Torghabeh, MD Authors: Gladys W. Strain, PhD, RD, FTOS; Faith Ebel, MPH, RD, MS; Gregory F. Dakin, MD; Michel Gagner, MD; Daniel Connelly, BS, MMS, Candidate; Alfons Pomp, MD; Mehyar H. Torghabeh, MD A130 – LONG-TERM OUTCOMES AFTER 9:15AM BILIOPANCREATIC DIVERSION WITH AND WITHOUT DUODENAL SWITCH: 2, 5, AND 10-YEAR DATA Presenter: Monica Sethi Authors: Edward Chau, MD; Yan Jiang, BS; Melissa Magrath, BA; George A. Fielding, MD; Christine J. Ren-Fielding, MD; Monica Sethi A131 – A MATCHED COHORT COMPARISON 9:30AM OF LAPAROSCOPIC BILIOPANCREATIC DIVERSION WITH DUODENAL SWITCH AND ROUX-EN-Y GASTRIC BYPASS. Presenter: Marko Martinovski, MD Authors: Paul R. Kemmeter, MD, FACS; Nancy J.

> Birkmeyer, PhD; Arthur M. Carlin, MD; Jonathan F. Finks, MD; Marko Martinovski, MD

9:45AM Adjourn

ASMBS SCIENTIFIC SESSIONS Thursday, November 5

8:00AM - 9:45AM

8:55AM HIATAL HERNIA REPAIR AND DOR Video Session A FUNDOPLICATION IN PATIENT WITH PLACC, CONCOURSE 150+151 SYMPTOMATIC GERD Presenter: Rena Moon, MD Moderators: Marina S. Kurian, MD; Sivamainthan Vithiananthan, MD Authors: Andre F. Teixeira, MD; Muhammad A. Jawad, MD Agenda 9:05AM A164 – UNDO OF GASTRIC PLICATION WITH CONVERSION TO SLEEVE GASTRECTOMY Welcome and Introduction 8:00AM Presenter: Raul J. Rosenthal, MD A158 – LAPAROSCOPIC ROUX EN Y GASTRIC 8:05AM Authors: Dip Fernando, MD; David Nguyen, MD; Alex **BYPASS REVERSAL** Ordonez, MD; Emanuele Lo Menzo, MD PhD; Samuel **Presenter:** Maher El Chaar, MD, FACS, FASMBS Szomstein, MD FACS FASMB Authors: Maher El Chaar, MD, FACS, FASMBS 9:15AM A159 – A SWEDISH LAPAROSCOPIC 8:15AM DUODENAL SWITCH - THE SOFY-PROCEDURE Presenter: Stephan S. Axer, MD Authors: Leif Hoffmann, MD A160 - A SLEEVE GASTRECTOMY 8:25AM 9:25AM BLAST: HOW LONG SHOULD THE BARIATRIC PATIENT FAST? Presenter: Tamer N. Abdelbaki, MD, MRCS Authors: Mohamed Bekheit, MD; Khaled Katri, MD; MD: Kamran Samakar, MD: Marcos Michelotti, MD: Wael Abdel-Salam, MD; El-Said El-Kayal, MD Keith R. Scharf, DO FACS

9:45AM

Adjourn

8:35AM A161 - RARE COMPLICATION POST SLEEVE GASTRECTOMY: ACUTE IRREDUCIBLE PARAESOPHAGEAL HERNIA Presenter: Johnny Haddad, MD Authors: Osamah Al Sanea, MD

A162 – EMERGENT LAPAROSCOPIC 8:45AM RECURRENT PARAESOPHAGEAL HERNIA **REPAIR AFTER A ROUX-EN-Y GASTRIC**

BYPASS

Presenter: Piotr Krecioch, MD Authors: Thomas Shin, MD; Jon D. Gabrielsen, MD; William Strodel, III, MD; Anthony T. Petrick, MD

A165 – REVISIONAL SADI FOR WEIGHT
REGAIN IN SLEEVE GASTRECTOMY
Presenter: David Williams, MD
Authors: Bradley F. Schwack, MD; Christine J. Ren- Fielding, MD; George A. Fielding, MD; Marina S.
Kurian, MD
A166 – ENDOLUMINAL CLOSURE OF GASTRO-GASTRIC FISTULA
Presenter: Esther Wu, MD
Authors: Renzo Garberoglio, MD; Jan-Holly Nicolas,

A163 - ROBOTIC SLEEVE GASTRECTOMY,

66 ASMBS Meeting Guide | obesityweek.com | #OW2015

10:30AM - 12:00PM

26th Annual Mason Lecture and ASMBS Presidential Address

9 LACC, HALL G

Obesity as a Congenital Disease

Picard Marceau. MD 2015 Mason Lecturer

Mason Lecturers have been a staple of the ASMBS Annual Meeting since 1989, when Dr. H. William Scoot delivered

a tribute the lecture's namesake, Dr. Edward E. Mason.

This year's honored speaker is Dr. Picard Marceau, also a pioneer in bariatric surgery. His contributions to the field include conceiving biliopancreatic diversion with duodenal switch and writing extensively on the procedure. His training began at Laval University, with an internship at the Hospital Hotel-Dieu of Quebec, followed by surgical training at Mayo Clinic from 1959 through 1965. Dr. Marceau began his clinical career in 1966 as a general surgeon at Laval Hospital in Quebec and advanced to Chief of the hospital's surgery department. In addition to his clinical responsibilities, Dr. Marceau was active in teaching and research at Lavel Hospital. Dr. Marceau also is the senior surgeon and founder of the largest bariatric surgery practice in Canada.



John M. Morton, MD, MPH, FACS, FASMBS **ASMBS** President

Dr. John M. Morton is the elected 2014-2015 President of the ASMBS, composed of over 4,000 members from

52 countries. He is the acting Chief of Bariatric and Minimally Invasive Surgery at Stanford University School of Medicine, and he also heads the Bariatric and Minimally Invasive Surgery Fellowship and is Co-Director of the Stanford Digestive Health Center.

With over 2,000 bariatric surgeries performed, he has been recognized as a bariatric surgery leader by Agency for Healthcare Research and Quality, RAND, American College of Surgeons, Who's Who and America's Top Surgeons. His clinical skills have resulted in being named Castle Connolly's Physician of the Year for Clinical Excellence in 2012. He has also served as President of the California chapter of the ASMBS and served as the National Chairman for Access to Care and Data Dissemination for ASMBS and Member of the Committees on Public Education, Emerging Technologies, and Research.

He has been an invited speaker on weight loss surgery by the ACS, ASMBS, TOS, DDW and SAGES as well as at Cleveland Clinic, Vanderbilt and Harvard and internationally. He received top presentation awards from SAGES, ASMBS, and DDW. Dr. Morton has been featured on the Today Show, Good Morning America, NY Times, National Public Radio, CNN, Fox, MSNBC, BBC, Newsweek, Time, Medscape, Washington Post, LA Times, San Francisco Chronicle, USA Today, International Herald Tribune, Reuters, United Press International, Wall Street Journal, and Associated Press.



ASMBS SCIENTIFIC SESSIONS Thursday, November 5

1:30PM - 3:00PM

Panel Session: Endoluminal Bariatric Procedures

- **Q** LACC, CONCOURSE 152
- 🐁 Moderators: Aurora D. Pryor, MD; Bipan Chand, MD

Session Overview and Target Audience

This panel session will focus on weight recidivism and primary endoluminal procedures.

Objectives

- Determine what are the endoluminal options, and their results, for suboptimal gastric bypass anatomy.
- Explain how endoluminal primary bariatrics fit in a practice.
- ✓ Discuss the current technical limits and expected outcomes of primary endoluminal therapy.

Agenda

1:30PM	Primary Endoluminal Bariatric Procedures: Vertical Sleeve
1:40PM	Primary Endoluminal Bariatric Procedure: Metabolic Focus Nabil Tariq, MD
1:50PM	Primary Endoluminal Bariatric Procedure: Intragastric Balloon Irene Bacalocostantis, PhD
2:00PM	Primary Endoluminal Bariatric Procedure Steven A. Edmundowicz, MD
2:10PM	Primary Endoluminal Bariatric Procedure Santiago Horgan, MD
2:20PM	Endoluminal Revision of Gastric Bypass: Pouch and Stoma Revisions Dean J. Mikami, MD
2:30PM	Q&A Panel Discussion
3:00PM	Adjourn

SHARPEN YOUR LAPAROSCOPIC SKILLS AT THE BARIATRIC SKILLS ACQUISITION CENTER

Learn new techniques and compete for prizes! Suturing competitions, endostitch competitions and more.

BSAC is located in the Exhibit Hall, Booth 730. See the General Information section for Exhibit Hall hours.

Friday November 6

1:30PM - 3:00PM

Panel Session: What to Do with Weight Regain?

- **Q** LACC, 408AB
- Moderators: Ashutosh Kaul, MD; Julie M. Parrott, MS, RD, CPT; Christian Meyer, MD, PhD

This course is designed for both surgeons and integrated health professionals.

Session Overview and Target Audience

This joint collaborative session will provide an overview of the mechanisms and the work-up of weight regain after bariatric surgery and discuss the use of lifestyle, medical and surgical interventions to curb weight regain. This session is targeted towards physician and mid-level practitioners, registered dietitians, nutritionists, behaviorists and exercise physiologists interested in the care of bariatric surgery patients.

Objectives

Upon completion of this activity, participants should be able to:

- Explain the incidence and natural history of weight regain after bariatric surgery.
- ✓ Discuss the mechanisms and the work-up for weight regain after bariatric surgery.
- Apply the use of lifestyle, medical and surgical intervention to curb weight regain.

Agenda

Lifestyle

Speaker: Paul M. Coen, PhD

1:30PM	Introduction to Weight Regain
	Underlying Mechanisms Which Could Lead to Weight Regain after Bariatric Surgery
	Interventions Which Could Be Used Including Lifestyle, Nutritional Changes, Activity and Behavioral Changes
Medical Speaker: Louis J	J. Aronne, MD
1:55PM	LCD and VLC Diets

1:55PM	LCD and VLC Diets
	Medications that Can Be Used, Indications, Contraindications and Outcomes
	Algorithm to be Used When Evaluating Patients for Medicines
rgoon	

Surgeon

Speaker: Shanu N. Kothari, MD

2:30PM	Work Up of Patients Who Gain Weight after Bariatric Surgery
	Overview of Endoscopic Interventions
	Overview of Revisional Surgical Procedures for Weight Regain
	Algorithm that Can Be Used When Evaluating Patients for Revisional and Conversion Surgery
3:00PM	Adjourn

ASMBS SCIENTIFIC SESSIONS Thursday, November 5

1:30PM - 3:00PM

PARTNER SESSION

The Holy Grail of Weight Loss Maintenance

A WOF Partner Session

Q LACC, 411 THEATER

🝰 Moderator: Nick Finer; Richard Atkinson; Walmir Coutinho

Visit **page G12** for more information on this and our other ObesityWeek Level 2 Partner Sessions.

1:30PM - 3:00PM

Quality Program: Better Outcomes, Lower Costs and Improved Patient Experience

💡 LACC, 403AB

Moderators: Dana A. Telem, MD; Daniel B. Jones, MD; Anthony T. Petrick, MD

Session Overview and Target Audience

The purpose of this session is to discuss quality in bariatric surgery as it pertains to improvement in patient outcomes, lowering of health care costs and improvement in the overall patient experience. This session is intended for attending surgeons, residents and medical students. Additionally, it should be attended by integrated health professionals, nurses, dieticians and other medical personnel involved in the care of bariatric patients.

Objectives

Upon completion of this activity, participants should be able to:

- ☑ Interpret the history and purpose of accreditation.
- Discuss the variability in clinical pathways utilized to care for bariatric patients.
- Explain the rationale, methodology and benefit of peer review and bad outcomes.
- Review quality initiatives being put forward to improve outcomes, patient care and healthcare costs.

Agenda

1:30PM Introduction Daniel B. Jones, MD Culture of Safety: History of the SRC, BSCN 1:35PM and MBSAQIP Accredited Bariatric Centers David A. Provost, MD Decreasing Variation in Clinical Care 1:45PM Pathways Dana A. Telem, MD 1:55PM Learning from Others' Mistakes: CONNECT Vignettes William A. Sweet, MD 2:05PM **Closed Claim Registry** Eric J. DeMaria, MD 2:15PM Early Warning Signs Prevent Harm Anthony T. Petrick, MD 2:25PM **ASMBS** Foundation Quality and Patient Safety Award Raul J. Rosenthal, MD 2:35PM The National QI Initiative: DROP Stacy A. Brethauer, MD 2:45PM **Q&A** Panel Discussion 3:00PM Adjourn

Monday November

1:30PM - 3:00PM

Paper Session VI: Late Breaking News and Novel Procedures

Q LACC, CONCOURSE 150+151

🍰 Moderators: Ann M. Rogers, MD; Brian R. Smith, MD, FACS

Agenda

1:30PM	A132 – ENDOSCOPIC GASTRO- JEJUNOSTOMY OUTLET REDUCTION (EGOR) AFTER ROUX-EN-Y GASTRIC BYPASS: IS IT WORTH IT? Presenter: Dan E. Azagury, MD Authors: Tara Mokhtari, BS; Pooja Pradhan, BS; Nairi Strauch, BA; Sophia Koontz, BA; John M. Morton, MD, MPH, FACS; Dan E. Azagury, MD
1:45PM	A133 – MANAGEMENT OF GASTRIC LEAKS FOLLOWING SLEEVE GASTRECTOMY WITH ENDOLUMINAL VACUUM (E-VAC) THERAPY Presenter: Steven Leeds, MD Authors: James S. Burdick, MD; Steven Leeds, MD
2:00PM	A134 – LONG-TERM SUCCESS AND FAILURE WITH SLEEVE GASTRECTOMY IS PREDICTABLE BY THREE MONTHS: A MULTIVARIATE MODEL USING SIMPLE OFFICE MARKERS Presenter: Austin Cottam, HS Authors: Daniel Cottam, MD; Amit AS. Surve, MD; Hinali M. Zaveri, MD; Christina Summerhays, Student; Samuel Cottam, CAN; Josiah Billing, BS; Austin Cottam, HS
2:15PM	A135 – OBENDO 2 AND 3 STUDY ON HYALURONIC ACID INJECTION AT THE GE JUNCTION: A CLOSER LOOK AT THE TRAJECTORY. Presenter: Jerome Dargent, MD Authors: Jerome Dargent, MD
2:30PM	A136 – A NOVEL PROCEDURE FOR THE TREATMENT OF GASTRIC STRICTURE FOLLOWING SLEEVE GASTRECTOMY Presenter: Kevin Helling, MD Authors: Scott A. Shikora, MD; Kevin Helling, MD
2:45PM	A137 – THE STOMACH, INTESTINAL AND PYLORUS-SPARING (SIPS) PROCEDURE: A SLINGLE-CENTER ANALYSIS OF OUR FIRST 100 PATIENTS Presenter: Paul Enochs, MD Authors: Paul Enochs, MD
3:00PM	Adjourn

3:45PM - 5:15PM

Integrated Health: Motivational Interviewing

- ♀ LACC, 408AB
- Moderators: Karen B. Grothe, PhD, ABPP, LP; Melissa A. Kalarchian, MS, PhD

Session Overview and Target Audience

This symposium will focus on motivational interviewing in the context of bariatric surgery. Panelists will emphasize ways to improve clinical practice and patient adherence to pre- and postoperative guidelines and healthy lifestyle changes. The target audience includes bariatric Coordinators, behavioral health providers, dietitians, nurses, nurse practitioners, nutritionists, physician assistants, pharmacologists, and other support staff.

Objectives

Upon completion of this activity, participants should be able to:

- Demonstrate the spirit and basic principles of motivational interviewing.
- Identify opportunities to employ motivational interviewing techniques and strategies in different medical settings.
- Sexplain how motivational interviewing can help promote adherence in bariatric surgery patients.

Agenda

3:45PM	Introduction and Overview of Motivational Interviewing for Healthcare Providers Karen B. Grothe, PhD, ABPP, LP
4:00PM	Using Motivational Interviewing Techniques in a Bariatric Practice: Pre and Post Surgery Gretchen E. Ames, PhD, ABPP
4:20PM	Motivational Interviewing and Addictions Megan Lavery, PsyD
4:40PM	Motivational Interviewing for Weight Loss and Maintenance Janelle W. Coughlin, PhD
5:00PM	Q&A Panel Discussion Melissa A. Kalarchian, MS, PhD
5:15PM	Adjourn

ASMBS SCIENTIFIC SESSIONS Thursday, November 5

3:45PM - 5:15PM

Paper Session VII: Complications and Revisions

Q LACC, COUNCOURSE 151

🐁 Moderators: Bruce Schirmer, MD; Robin L. Blackstone, MD

Agenda

3:45PM	A138 – VENOUS THROMBOEMBOLISM OUTCOMES IN BARIATRIC SURGERY PATIENTS: THE ROLE OF OPERATIVE TIME Presenter: Claudia B. Weeks, BS Authors: Gezzer Ortega, MD, MPH; Tran Daniel, MD; Terrence Fullum, MD; Amal L. Khoury, MD, MPH; Navin Changoor, MD; Rafael Acosta-Diaz, MD; Fatimah Fahimuddin, BS; Claudia B. Weeks, BS
4:00PM	A139 – WHO SHOULD GET EXTENDED THROMBOPROPHYLAXIS AFTER BARIATRIC SURGERY? A RISK ASSESSMENT TOOL TO GUIDE INDICATIONS FOR POST-DISCHARGE

GUIDE INDICATIONS FOR POST-DISCHARGE PHARMACOPROPHYLAXIS

Presenter: Ali Aminian, MD

Authors: Amin Andalib, MD, MS; Zhamak Khorgami, MD; Derrick C. Cetin, DO; Bartolome Burguera, MD, PhD; John Bartholomew, R, MD; Stacy A. Brethauer, MD; Philip R. Schauer, MD; Ali Aminian, MD

4:15PM	A140 – ADJUSTABLE BANDING AROUND PRIOR GASTRIC BYPASS: LONG-TERM CONTINUED WEIGHT-LOSS Presenter: Hans J. Schmidt, MD Authors: Edmund Lee, BA; Richard Novack, Jr, MD; Sebastian R. Eid, MD; Amit Trivedi, MD; Douglas R. Ewing, MD; Hans J. Schmidt, MD
4:30PM	A141 – BARIATRIC SURGERY OUTCOMES IN PATIENTS WITH PRIOR FUNDOPLICATION Presenter: Kevin R. Krause, MD Authors: Jonathan F. Finks, MD; Amanda Stricklen, MS, RN; Rachel Ross, RN, MS; Paulette Hoerauf, RN, MBA; Arthur M. Carlin, MD; Amir A. Ghaferi, MD; Kevin R. Krause, MD
4:45PM	A142 – REVISIONAL SURGERY FOLLOWING LAPAROSCOPIC GASTRIC PLICATION Presenter: Jose G. Rodriguez, MD Authors: Carlos Zerrweck, MD; Elmo R. Aramburo, MD; Rafael Vizcarra, Sr, MD; Jose Luis L. Rodriguez, MD, MBA; Andrea Solórzano, Bachelor; Jose G. Rodriguez, MD
5:00PM	A143 – ENDOSCOPIC STENT MANAGEMENT OF POSTOPERATIVE ANASTOMOTIC LEAKS AND STRICTURES AFTER FOREGUT SURGERY Presenter: Julietta Chang, MD Authors: Gautam Sharma, MD; Mena Boules, MD; Ricardo Young, MD; Stacy A. Brethauer, MD; John Rodriguez, MD; Matthew D. Kroh, MD; Julietta Chang, MD
5:15PM	Adjourn

THANK YOU TO ALL OUR SUPPORTERS WHO MAKE THIS EVENT A SUCCESS

Sponsorship opportunities are available for ObesityWeek 2016 For further details email info@obesityweek.com

3:45PM - 5:15PM

Panel Session: Neuroscience of Bariatrics

- **Q** LACC, CONCOURSE 152
- Moderators: Carel le Roux, FRCP, FRCPath, PhD; Ania M. Jastreboff, MD, PhD

Session Overview and Target Audience

Bariatric surgery involved anatomic changes to the gut, but many of the physiological changes after surgery result in behavior changes that appears to be the result of neurologically altered processes. This symposium will outline the evidence for the neuroscientific basis of bariatric surgery to explain much of the reduced food intake and weight loss after surgery. The target audience is intended for healthcare professionals including, surgeons, neuroscientists, family practitioners, psychologists, nurses, dietitians, nutritionists, clinicians, endocrinologists and physical activity specialists.

Objectives

Upon completion of this activity, participants should be able to:

- ✓ Illustrate the confidence of practitioners to effectively approach the neuroscientific changes after bariatric surgery.
- Recognize the underlying neuroscience of bariatric surgery.
- Interpret the concepts that obesity is a neurological disease and bariatric surgery's effect on food intake and weight loss have a neuroscientific explanation.

Agenda

3:45PM	Did the Bariatric Surgeon Operate on my Stomach or my Brain? Ricardo V. Cohen, MD
4:00PM	Discussion
4:05PM	Neuroimaging after Bariatric Surgery: "Blobology" or the Key to Understand How the Gut Talks to the Brain Alexander Miras, MD, PhD
4:20PM	Discussion
4:25PM	The Neuroscience of Understanding Feeding after Bariatric Surgery by using Direct Measures of Behaviours Alan Spector, PhD
4:45PM	Discussion
4:50PM	Electrophysiological Changes in the Nucleus Tractus Solitarius after Bariatric Surgery Carel le Roux, FRCP, FRCPath, PhD
5:10PM	Discussion
5:15PM	Adjourn

ASMBS SCIENTIFIC SESSIONS Thursday, November 5

	GASTRIC BALLOON: A PROSPECTIVE STUDY
	EVALUATING SAFETY, WEIGHT LOSS, METABOLIC PARAMETERS, AND QUALITY OF LIFE Presenter: Evzen Machytka, MD, PhD Authors: Ram Chuttani, MD; Martina Bojkova, MD; Tomas Kupka, MD; Marek Buzga, MSc, PhD; Kathy Stecco, MD; Samuel Levy, MD; Shantanu Gaur, MD; Evzen Machytka, MD, PhD
4:30PM	A147 – ENDOSCOPIC REVISION WITH ARGON PLASMA COAGULATION FOR FAILED ROUX-AND-Y GASTRIC BYPASS (RYGB). FIRST LARGE SERIES Presenter: Bruno Dr. Sander, MD Authors: Manoel Galvao Neto, MD; Giorgio Baretta,
	PhD; João Schemberk Jr, MD; Eduardo Usuy, Jr, MD; Ricardo Fittipaldi-Fernandez, MD; Bruno Dr. Sander, MD
4:45PM	A148 – A TWO AND A HALF YEAR FOLLOW UP ON A VERTICAL GASTRIC CLAMP FOR WEIGHT LOSS Presenter: Moises Jacobs, MD Authors: Natan Zundel, MD; Gustavo Plasencia, MD; Prospero E. Rodriguez Pumarol, MD; Eddie Gomez, MD; Moises Jacobs, MD
5:00PM	A149 – SUSTAINED WEIGHT LOSS AND SAFETY AT TWO YEARS WITH VAGAL NERVE BLOCK IN THE RECHARGE TRIAL Presenter: Sajani N. Shah, MD Authors: Sayeed Ikramuddin, MD; Bruce M. Wolfe, MD; Katherine S. Tweden, PhD; Charles J. Billington, MD; Scott A. Shikora, MD; Sajani N. Shah, MD
	4:45PM

5:15PM Adjourn

3:45PM - 5:15PM

PARTNER SESSION

Physical Activity and Obesity: The Integration of **Physiology and Behavior**



An ACSM Partner Session

9 LACC, 411 THEATER

🚴 Session Chair: John Jakicic, PhD

Visit page G12 for more information on this and our other ObesityWeek Level 2 Partner Sessions.

After Dark

THURSDAY, NOVEMBER 5 // 9:00PM-11:59PM THE BELASCO THEATER

Wrap up the week and say your goodbyes over cocktails in style at this year's AfterDark. The annual AfterDark party marks the end of ObesityWeek – it's one event you won't want to miss. When you think of Los Angeles, visions of grand theaters with lit up marquees is what comes to mind for most. The Belasco Theater is the most iconic playhouse of all, with its cast stone exterior details, elaborate murals, and stained-glass encased lighting. Be sure to pack your dancing shoes; there's going to be a party on Thursday evening!

ASMBS SCIENTIFIC SESSIONS Friday, November 6

Day-at-a-Glance

TIME	SESSION	LOCATION
7:30AM - 10:15AM	Live Surgery Session: Emerging Procedures and Controversies, Special and Difficult Cases	Hall G
8:00AM - 9:30AM	 Osteoarthritis (OA) and Obesity: A Key Connection, an Osteoarthritis Action Alliance Partner Session 	511ABC
8:00AM - 9:30AM	 Bariatric Surgery and Cardiometabolic Outcomes Beyond Weight Loss, an American Heart Association Partner Session 	411 Theater
8:00AM - 10:15AM	Access to Care	403AB
8:00AM - 10:15AM	Integrated Health: Bariatric Surgery is Behavioral Surgery: Novel Strategies to Motivate Healthy Behavior Change in Patients	408AB
10:15AM - 11:00AM	Break	Exhibit Hall
11:00AM - 12:00PM	ObesityWeek Basic Science Keynote	Hall G
12:00PM - 1:30PM	Lunch	Exhibit Hall
1:30PM - 3:00PM	Cognitive Controls of Ingestive Behavior: An SSIB Partner Session	411 Theater
1:30PM - 3:00PM	Integrated Health: Bariatric Support Groups for the More Seasoned Leader	408AB
1:30PM - 3:00PM	Panel Session: IFSO Asia Pacific - Bariatric Surgery in the Low BMI Asian Patient Population	Concourse 150+151
1:30PM - 3:00PM	Panel Session: IFSO Latin America - From the Patient Point of View: Novel Procedures and Proposals	Concourse 152
1:30PM - 3:00PM	Paper Session IX: Primary Procedures	403AB
3:00PM - 3:45PM	Break	Exhibit Hall
3:45PM - 5:15PM	Integrated Health: Shifting the Conversation Away from the Number on the Scale: A Paradox to Enable Change	408AB
3:45PM - 5:15PM	Panel Session: IFSO - Optimization of Metabolic and Bariatric Surgery	Concourse 152
3:45PM - 5:15PM	Top 15 Poster Session	403AB
3:45PM - 5:15PM	Video Session B	Concourse 150+151

ASMBS + TOS Joint Session

7:30AM - 10:15AM

Live Surgery Session: Emerging Procedures and Controversies, Special and Difficult Cases

- **Q** LACC, HALL G
- 🚴 Moderators: Michel Gagner, MD; Samuel J. Szomstein, MD

Live Surgery Session Overview and Target Audience

This live surgery session is dedicated to live surgical procedures from operators around the world. There will be three separate sessions, during which a different panel will be called, to discuss and interact with the audience. This session will focus on various state of the art, special and difficult procedures. This live surgery session is designed for residents in general surgery, fellows in minimally invasive, GI or bariatric surgeons, surgical assistants and operating room nurses.

Live Surgery Session Objectives

Upon completion of this activity, participants should be able to:

- Recognize and summarize common complications, such as weight regain, after bariatric common procedures.
- Evaluate candidates for revisions and conversions of gastric adjustable banding and sleeve gastrectomy, to other procedures.
- Detect adverse events in bariatric surgery by identifying proper technical steps of each procedure.

Agenda

Session I

Moderators: Mathias A.L. Fobi, MD; Jaime Ponce, MD; Carl M. Pesta, DO

7:30AM	Insertion of Gastric Balloon (DUO)
	Banded Gastric Bypass
	Muffazal Lakdawala, MD
	Single Anastomosis Gastric Bypass

Manuel Garciacaballero, MD

Session II

Moderators: Antonio J. Torres, MD, PhD; Dana D. Portenier, MD; Scott A. Shikora, MD, FACS

8:15AM	Endoscopic Revision of Roux-en-Y Gastric
	Bypass
	Todd D. Wilson, MD

Endoscopic Sleeve Gastroplasty Reem Sharaiha, MD

Stretta Procedure for GERD after Sleeve Gastrectomy Edward Lin. DO

Session III

Moderators: Dana A. Telem, MD; Ann M. Rogers, MD; Mehran Anvari, MB, BS, PhD

9:15AM	Single Anastomosis Duodenal Switch Mitchell S. Roslin, MD
	Laparoscopic VBLOC Device Implantation Mark C. Takata, MD
	Laparoscopic Cardiopexy with Ligamentum Teres for GERD after Sleeve Gastrectomy Ramiro Galvez-Valdovinos, MD

10:15AM Adjourn

Tuesday November 3

ASMBS SCIENTIFIC SESSIONS Friday, November 6

8:00AM - 9:30AM

PARTNER SESSION

Osteoarthritis (OA) and Obesity: A Key Connection

An OAAA Partner Session

Q LACC, 511ABC

🝰 Directors: Nick Finer; Richard Atkinson; Walmir Coutinho

Visit **page G12** for more information on this and our other ObesityWeek Level 2 Partner Sessions.

8:00AM - 9:30AM

PARTNER SESSION

Bariatric Surgery and Cardiometabolic Outcomes Beyond Weight Loss

An AHA Partner Session

- **Q** LACC, 411 THEATER
- 🝰 Session Chair: Goutham Rao, MD

Visit **page G12** for more information on this and our other ObesityWeek Level 2 Partner Sessions.

8:00AM - 10:15AM

- **Access to Care**
- LACC, 403AB
 Moderators: Wayne J. English, MD; Brandon Williams, MD

Agenda

8:00AM	Affordable Care Act and ASMBS No State Left Behind Campaign John D. Scott, MD
8:20AM	Lessons Learned in Successful Policy Negotiation with a Private Insurer Ranjan Sudan, MD
8:40AM	Social Media Campaign and National Advocacy Update Chris Gallagher
9:00AM	Metabolic Evolution of Bariatric Surgery as a Means to Improve Access to Care Henry Buchwald, MD, PhD, FACS, HonFRCS
9:20AM	Building the Case: Excluding Obesity Treatment is Illegal and Discriminatory Jennifer B. Shinall, PhD, JD
10:00AM	Q&A Panel Discussion
10:15AM	Adjourn

Want more info on an **ASMBS POSTER PRESENTATION?**

Scan the QR code next to the poster number to read the full abstract at <u>obesityweek.com</u>!



OSTEOARTH

Tuesday November 3

8:00AM - 10:15AM

Integrated Health: Bariatric Surgery is Behavioral Surgery: Novel Strategies to Motivate Healthy Behavior Change in Patients

- ♀ LACC, 408AB
- 🝰 Moderators: Dale S. Bond, PhD; J. Graham Thomas, PhD

Session Overview and Target Audience

This symposium will focus on novel behavioral and psycho-social intervention strategies (including practical "take home" applications for providers) to counter barriers to healthy behavior change after bariatric surgery. The target audience includes all providers who work with bariatric surgery patients including integrated health professionals and surgeons.

Objectives

Upon completion of this activity, participants should be able to:

- ✓ Discuss the problem of suboptimal adherence to postoperative behavioral recommendations.
- List common cognitive and emotional barriers to healthy behavior change.
- Describe applications of acceptance and mindfulness-based strategies to counter cognitive and emotional barriers to healthy behavior change.
- ✓ Identify uses of technology to assist patients and their providers in motivating healthy eating and physical activity habits.

Agenda

8:00AM	Introduction to the Problem of Suboptimal Adherence to Postoperative Behavioral Recommendations Dale S. Bond, PhD
8:20AM	Acceptance-Based Strategies to Facilitate Adherence to Behavioral Recommendations in the Bariatric Surgery Patient Meghan Butryn, PhD
8:50AM	Mindfulness Strategies to Address Cognitive and Emotional Barriers due to Obesity-Related Stigma in the Bariatric Surgery Patient Jason Lillis, PhD
9:20AM	Digital Health Technology to Support and Motivate Healthy Eating and Physical Activity Habits in the Bariatric Surgery Patient J. Graham Thomas, PhD
9:50AM	Q&A Panel Discussion
10:15AM	Adjourn

ASMBS SCIENTIFIC SESSIONS Friday, November 6

11:00AM - 12:00PM

ObesityWeek Basic Science Keynote

Q LACC, HALL G

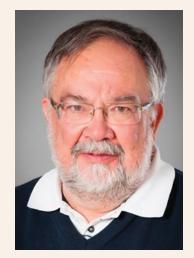
Basic Science Keynote Speaker

Jan Nedergaard, PhD

Department of Molecular Biosciences, The Wenner-Gren Institute, Stockholm University Pioneer in brown adipose tissue research

Brown Fat – A Burning (T)Issue

Visit the Keynotes section in the center of this book for more information on this keynote speaker.



1:30PM - 3:00PM

PARTNER SESSION

Cognitive Controls of Ingestive Behavior

An SSIB Partner Session

- **Q** LACC, 411 THEATER
- 👶 Symposium Director: Mitchell Roitman, PhD

Visit **page G12** for more information on this and our other ObesityWeek Level 2 Partner Sessions.

Tuesday November 3



1:30PM - 3:00PM

Integrated Health: Bariatric Support Groups for the More Seasoned Leader

- ♀ LACC, 408AB
- Moderators: Paul B. Davidson, PhD; Kellie C. Armstrong, RN, MS, CBN

Session Overview and Target Audience

This symposium will introduce themes common in running existing groups and to foster enhanced skills in handling group issues. The symposium will offer both teaching and an opportunity for attendees to discuss specific group problems they are facing during a question and answer period. Individuals from any multidisciplinary specialty currently involved in running bariatric support groups would be appropriate for this session.

Objectives

Upon completion of this activity, participants should be able to:

- Summarize three findings from current research supporting the use of bariatric groups.
- ✓ Analyze three common problems in handling an existing group and ways to address them.
- ✓ Identify four different topics/approaches to engage members.
- ✓ Recognize and apply at least three group resources available on the IH Support Group site.

Agenda

1:30PM	Introduction Kellie C. Armstrong, RN, MS, CBN
1:35PM	Empirical Support for Groups and Common Problems Paul B. Davidson, PhD
1:50PM	Adolescent Group Issues Lauren Carey, RD, CLT
2:05PM	Maintaining a Healthy Group Dynamic Nina M. Crowley, MS, RD
2:20PM	Patient Engagement and the IH Support Group Manual Julie M. Parrott, MS, RD, CPT
2:35PM	Summary and Open Discussion Kellie C. Armstrong, RN, MS, CBN; Paul B. Davidson, PhD
3:00PM	Adjourn

Tuesday November 3

ASMBS SCIENTIFIC SESSIONS Friday, November 6

1:30PM - 3:00PM

Panel Session: IFSO Asia Pacific -Bariatric Surgery in the Low BMI Asian Patient Population

- LACC, CONCOURSE 150+151
- Moderators: Ninh T. Nguyen, MD; Peng (Charles) Zhang, MD, PhD; Kazunori Kasama, MD

Session Overview and Target Audience

This session will overview the physiological variation between western and Asian populations, and provide the update on the current bariatric surgery practice in low BMI patients in Asia. Discussions will be interactive to address the treatment options for low BMI obese adults and adolescents. The target audience includes surgeons, medical physicians and allied health members caring for diabetic and/or obese patients and researchers studying obesity and diabetes.

Objectives

Upon completion of this activity, participants should be able to:

- Solution Explore the physiological uniqueness in Asian population.
- Evaluate the outcome of bariatric surgery in low BMI Asian patients.
- Describe multi-disciplinary management of mild obesity in Asian adolescents.
- ✓ Discuss the rational and outcome optimization of bariatric surgery in low BMI patients.

Agenda

1:30PM	Welcome and Introduction Ninh T. Nguyen, MD
1:35PM	Sleeve Gastrectomy for Metabolic Syndrome in Low BMI Patients Cunchuan Wang, MD, PhD
1:45PM	Sleeve Gastrectomy with Duodenal Jejunal Bypass for Low BMI Diabetic Japanese Patients Yosuke Seki, MD
1:55PM	Effect of BMI Stratification on Metabolism and Gut Hormones in Type-2 Diabetic Obese Patients Undergoing Sleeve Gastrectomy at an Indian Center: Mathematical Portents for Metabolic Surgery Suviraj John, MBBS, MS, DNB, FNB, FIAGES
2:05PM	Effect of RYGB on the Remission of T2DM: A 3-Year Study in Chinese Patients with BMI<30 kg/m2 Pin Zhang, MD
2:15PM	Role of Predictors of Success after Metabolic Surgery in Low BMI Asian Patients Wei-Jei Lee, MD
2:25PM	Multi-Disciplinary Management of Obesity in Asian Adolescents Jianchun Yu, MD, PhD
2:35PM	Q&A Panel Discussion
3:00PM	Adjourn

1:30PM - 3:00PM

Panel Session: IFSO Latin America -From the Patient Point of View: Novel Procedures and Proposals

- **Q** LACC, CONCOURSE 152
- Moderators: Natan Zundel, MD; Pablo E. Omelanczuk, MD; Miguel F. Herrera, MD, PhD; Almino C. Ramos, MD

Session Overview and Target Audience

This panel session will include a thorough analysis of the existing and novel surgical armamentarium to treat obesity and its comorbidities with a novel format that is putting the speaker in the patient's position. The target audience includes surgeons, internal medicine doctors, endocrinologists, psychologists, nurses and dietitians with interest in the management of patients with obesity and metabolic disorders associated to overweight.

Objectives

Upon completion of this activity, participants should be able to:

- ✓ Differentiate the advantages and disadvantages of existing procedures.
- ☑ Analyze novel procedures.
- ☑ Detect proposals from the patient point of view.

Agenda

Session I: Revisions

1:30PM	Revision after Roux-en-O Oscar E. Brasesco, MD	
1:40PM	What is Better: Sleeve to Bypass or Sleeve to Duodenal Switch? Camilo Boza, MD	
1:50PM	Q&A Discussion	
Session II: Endoscopic Treatments		
2:00PM	Endoscopic Therapies for Primary and	

	2.001 14	Secondary Obesity: Mid and Long Term Results Pablo E. Omelanczuk, MD
	2:10PM	Does Endoscopy Really Have a Role Post- Bariatric Complications? Scott A. Shikora, MD, FACS
	2:20PM	Q&A Discussion
Session III: Metabolic Surgery		
	2:30PM	Metabolic Surgery: Benefits vs. Complications - A Deep Analysis Miguel F. Herrera, MD, PhD
	2:40PM	New Options and Techniques Needed for Metabolic Surgery Ricardo V. Cohen, MD
	2:50PM	Low BMI and Diabetes: Should We Use Modified Bariatric Operations? Ricardo V. Cohen, MD
	3:00PM	Adjourn

ASMBS SCIENTIFIC SESSIONS Friday, November 6

1:30PM - 3:00PM

Paper Session IX: Primary Procedures

V LACC, 403AB

🐁 Moderators: Kelvin D. Higa, MD; Shanu N. Kothari, MD

Agenda

1:30PM	A150 – EMOTIONAL AND REWARD CENTER
	BRAIN ACTIVATION IN SUCCESSFUL
	LAPAROSCOPIC ADJUSTABLE GASTRIC
	BAND (LAGB) PATIENTS: A DOUBLE-BLIND
	SHAM/DEFLATION STUDY

Presenter: Pavlos K. Papasavas, MD **Authors:** Katherine Gershfeld; Gregory A. Book, MS; Andrea M. Stone, BS; Sally N. Strange, PhD, RN, CBN; Janet Ng, PhD; Darren S. Tishler, MD; Godfrey Pearlson, MD; Pavlos K. Papasavas, MD

1:45PM A151 – AN UNINTENDED CONSEQUENCE OF SLEEVE GASTRECTOMY: PORTOMESENTERIC VENOUS THROMBOSIS

Presenter: Arthur M. Carlin, MD **Authors:** Jonathan F. Finks, MD; Nancy J. Birkmeyer, PhD; Oliver A. Varban, MD, FACS; Paul R. Kemmeter, MD, FACS; Amanda Stricklen, MS, RN; Arthur M. Carlin, MD

2:00PM A152 – LAPAROSCOPIC VERTICAL SLEEVE GASTRECTOMY CAN BE PERFORMED AS AN OUTPATIENT PROCEDURE WITH A LOW 30 DAY READMISSION RATE (AN UPDATE OF A PREVIOUSLY SUBMITTED ABSTRACT) December: Theorem W. Clark, MD, MG

Presenter: Thomas W. Clark, MD, MS **Authors:** Thomas W. Clark, MD, MS

2:15PM A153 – ROUX-EN-Y GASTRIC BYPASS 10 YEAR FOLLOW-UP: THE LOST POPULATION Presenter:

Authors: Florence E. Turrentine, PhD, RN; Michael S. Miller, BA; Bruce Schirmer, MD; Peter T. Hallowell, MD; James H. Mehaffey, MD

2:30PM	A154 – CONCURRENT VENTRAL HERNIA REPAIR IN PATIENTS UNDERGOING LAPAROSCOPIC GASTRIC BYPASS AND SLEEVE GASTRECTOMY: A CASE-MATCHED STUDY UTILIZING THE NATIONAL SURGICAL QUALITY IMPROVEMENT PROGRAM (NSQIP) DATABASE Presenter: Zhamak Khorgami, MD Authors: Amin Andalib, MD, MS; Ricard R. Corcelles, MD, PhD; Ali Aminian, MD; Stacy A. Brethauer, MD; Philip R. Schauer, MD; Zhamak Khorgami, MD
2:45PM	A155 – GASTROESOPHAGEAL MOTILITY AND REFLUX FOLLOWING LAPAROSCOPIC SLEEVE GASTRECTOMY: INTERMEDIATE DATA Presenter: Caroline Sheppard, BSc Authors: Daniel C. Sadowski, MD, FRCPC; Christopher J. de Gara, MB, MS; Jonathan T. Abele, MD, FRCPC; Shahzeer Karmali, MD, FRCSC, FACS; Daniel W. Birch, MSc, MD; Caroline Sheppard, BSc
3:00PM	Adjourn

3:45PM - 5:15PM

Integrated Health: Shifting the Conversation Away from the Number on the Scale: A Paradox to Enable Change

- **Q** LACC, 408AB
- 💩 Moderators: Alexis Conason, PsyD; Allison E. Grupski, PhD

Session Overview and Target Audience

This symposium will discuss the poignant and in some cases, controversial topic, of how defining narrow weight goals may be counterproductive. We will also discuss how focusing patients' attention on non-weight related outcomes may improve adherence to new health behaviors that are associated with improved quality of life in the long run. The target audience includes multidisciplinary providers of patient care, general surgical, medical, and integrated health professionals.

Objectives

Upon completion of this activity, participants should be able to:

- ☑ Distinguish of the benefits of using a weightneutral approach with patients.
- Discuss non-weight based intervention techniques to use with patients.
- ✓ Review key non-weight based outcomes to assess in post-operative weight loss surgery patients.
- Explain the importance of physical activity independent of weight loss in weight loss surgery patients.

Agenda

3:45PM	Weight-Neutral Approach: A Rationale Elizabeth B. Simmons, PsyD
4:00PM	Using Weight Neutral Interventions in a Weight Loss Surgery Population Stephanie Sogg, PhD
4:15PM	The Benefits of Physical Fitness Independent of Weight Loss Wendy C. King, PhD
4:30PM	Post-Surgical Outcomes: Weight Not Included Janey S.A. Pratt, MD
4:45PM	Q&A Panel Discussion
5:15PM	Adjourn

3:45PM - 5:15PM

Panel Session: IFSO - Optimization of Metabolic and Bariatric Surgery

- **Q** LACC, CONCOURSE 152
- 🐁 Moderators: Rudolf A. Weiner, MD; Ninh T. Nguyen, MD

Session Overview and Target Audience

This symposium will discuss strategies to minimize surgical and nutritional complications and methods to maximize long-tern weight loss. Metabolic & bariatric surgery provides long-term effectiveness for management of severe obesity. However, metabolic & bariatric surgery can be associated with early and late surgical and nutritional complications and long-term risk for weight recidivism. The target audience includes bariatric surgeons, integrated health members, bariatric physicians, and fellows and residents.

Objectives

Upon completion of this activity, participants should be able to:

- Assess strategies to improve the safety and outcome of metabolic & bariatric surgery.
- Discuss strategies to minimize leaks and obstruction after metabolic & bariatric surgery.

Agenda

3:4	5PM	Introduction
3:5	0PM	Prevention of Obstruction Kelvin D. Higa, MD
4:0	0PM	Prevention of Nutritional Complications Antonio J. Torres, MD, PhD
4:1	5PM	Prevention of Leaks Ninh T. Nguyen, MD
4:3	0PM	Prevention of Reflux Natan Zundel, MD
4:4	5PM	Prevention of Weight Regain Raul J. Rosenthal, MD
5:0	0PM	Q&A Panel Discussion
5:1	5PM	Adjourn

ASMBS SCIENTIFIC SESSIONS Friday, November 6

3:45PM - 5:15PM			4:20PM	A5008 – IN THE MEGA-OBESE WEIGHT LOSS,
Top 15 Poster SessionIACC, 403ABModerators: Brandon Williams, MD; Jason M. Johnson, MD)		BMI AND RESOLUTION OF WEIGHT-RELATED MEDICAL PROBLEMS AFTER BILIOPANCREATIC BYPASS/DUODENAL SWITCH VARY BY RACE: AN ANALYSIS OF 1,673 BOLD DATABASE PATIENTS Presenter: Paul A. Boulos, D.O Authors: Gus J. Slotman, MD
Agenda			4:25PM	Authors: Gus J. Slotman, MD A5009 – LAPAROSCOPIC SLEEVE GASTRECTOMY
3:45PM	A5001 – TIME-TO-EVENT ANALYSIS FOR REOPERATION OF INTERNAL HERNIATION AFTER DOUBLE LOOP LINEAR LAPAROSCOPIC GASTRIC BYPASS: AN EIGHT YEARS FOLLOW-UP STUDY OF 4839 ANTECOLIC GASTRIC BYPASS PROCEDURES AT A SINGLE INSTITUTION		4.23614	AFTER FAILED GASTRIC BANDING: IS IT REALLY EFFECTIVE? Presenter: Sergio Carandina, MD Authors: Manuela Bossi, MD; Malek Tabbara; Claude Polliand, MD; Laurent Genser, MD; Christophe Barrat, MD, PhD
	resenter: Jens Fromholt JF. Larsen, MD, Ph.D. uthors: Thorbjorn Sommer, MD, PhD; Jens Peter Kroustrup, 1D		4:30PM	A5010 – PREGNANCY FOLLOWING BARIATRIC SURGERY: THE EFFECT OF TIME-TO- CONCEPTION ON MATERNAL WEIGHT GAIN AND
3:50PM	A5002 – PREOPERATIVE ENDOSCOPIC AND RADIOLOGIC EVALUATION OF BARIATRIC PATIENTS: WHAT DO THEY ADD? Presenter: Iman Ghaderi, MD, MSc Authors: Julia Samame, MD; Hany M Takla, MD; Rose M			NUTRITIONAL STATUS Presenter: Patricia Yau, BA Authors: Manish O. Parikh, MD; John K. Saunders, MD; Tara Zablocki, RN, FNP-BC, MPH; Akuezunkpa O. Ude Welcome, MD
3:55PM	Ibrahim, MD; Carlos A Galvani, MD A5003 – READMISSION FOLLOWING SLEEVE GASTRECTOMY VERSUS ROUX-EN-Y GASTRIC BYPASS Presenter: Megan Sippey, MD Authors: Kevin R Kasten, MD; William HH Chapman, MD; Walter J Pories, MD; Konstantinos Spaniolas, MD		4:35PM	A5011 – PREDICTORS OF INADEQUATE EXCESS WEIGHT LOSS 12-MONTHS AFTER LAPAROSCOPIC ROUX EN-Y GASTRIC BYPASS FOR MORBID OBESITY. Presenter: Waleed Al-Khyatt, PhD, MRCS Authors: Rebecca Ryall, MBBCh; Paul Leeder, MBChB, MD, FRCS; Javed Ahmed, MBBS, FRCSI; Sherif Awad, PhD, FRCS
4:00PM	A5004 – A CHALLENGE BETWEEN TRAINEE EDUCATION AND PATIENT SAFETY: DOES FELLOW PARTICIPATION IMPACT POSTOPERATIVE OUTCOMES FOLLOWING BARIATRIC SURGERY? Presenter: Ali Aminian, MD Authors: Rizwan Chaudhry, MD; Zhamak Khorgami, MD; Amin Andalib, MD, MS; Toms Augustin, MD, MPH; Matthew		4:40PM	A5012 – GASTRIC BYPASS SURGERY REGULATES GENE EXPRESSION OF PROMOTING FACTORS OF DIABETIC NEPHROPATHY IN DIABETIC FATTY RATS Presenter: Ali Aminian, MD Authors: Anny Mulya, PhD; Sankar D. Navaneethan, MD, MD, MPH; Philip R. Schauer, MD; John P. Kirwan, PhD; Stacy A. Brethauer, MD
4:05PM	D Kroh, MD; Stacy A Brethauer, MD; Philip R Schauer, MD A5005 – INTRAGASTRIC BALLOON THERAPY FOR OBESE AND OVERWEIGHT PATIENTS: RESULTS IN 200 PATIENTS Presenter: Marcos A Berry, MD Authors: Lionel Urrutia; Patricio Lamoza; Federico Parra;		4:45PM	A5013 – DOES PREOPERATIVE RESTING ENERGY EXPENDITURE PREDICT WEIGHT LOSS AFTER BARIATRIC SURGERY? Presenter: Dimitrios Stefanidis, MD Authors: Mltchell Lynn, Jr., RN; Timothy Kuwada, MD; Keith Gersin, MD
4:10PM	Daniela Ghiardo; Giselle Muñoz A5006 – A DOUBLE-BLIND SHAM/DEFLATION STUDY EVALUATING REWARD AND SOMATOSENSORY BRAIN ACTIVATION AFTER MILKSHAKE TASTE IN SUCCESSFUL LAPAROSCOPIC ADJUSTABLE GASTRIC BAND PATIENTS Presenter: Andrea M. Stone, BS		4:50PM	A5014 – THE EFFECTS OF BEST PRACTICE MODELS ON 30-DAY READMISSION RATES AT A COMPREHENSIVE CENTER PERFORMING LAPAROSCOPIC ADJUSTABLE GASTRIC BANDING, LAPAROSCOPIC SLEEVE GASTRECTOMY AND ROUX-EN-Y GASTRIC BYPASS Presenter: Charmaine V. Gentles, ANP-BC, RNFA Authors: Larry E. Gellman, MD; Dominick Gadaleta, MD
	Authors: Katherine Gershfeld; Janet Ng, PhD; Gregory A. Book, MS; Sally N. Strange, PhD, RN, CBN; Pavlos K. Papasavas, MD; Darren S. Tishler, MD; Godfrey Pearlson, MD		4:55PM	A5015 – THE ROLE OF CONTROLLABLE ENVIRONMENTAL VARIABLES IN WEIGHT LOSS SUCCESS AFTER BARIATRIC SURGERY Presenter: Carly A. Roukos, MS
4:15PM	A5007 – THREE YEAR WEIGHT LOSS OUTCOMES WITH ROUX-EN-Y GASTRIC BYPASS IS SUPERIOR TO SLEEVE GASTRECTOMY IN PATIENTS 65 YEARS AND OLDER Presenter: Robert A. Casillas, MD Authors: Benjamin Kim, MD; Scott S. Um, MD; Jorge L. Zelada Getty, MD; Karen J. Coleman, PhD			Authors: Michal A. Strahilevitz, PhD; Colleen M. Cook; Brian Wansink, PhD; Debra Safer, MD
			5:00PM	Adjourn

3:45PM - 5:15PM

Video Session B

LACC, CONCOURSE 150+151 **Q**

🐁 Moderators: Shanu N. Kothari, MD; Monali Misra, MD

Agenda

3:45PM	A167 – ENDOSCOPIC MANAGEMENT OF EROSION AFTER BANDED BARIATRIC PROCEDURES Presenter: Matthew D. Spann, MD Authors: Brandon Williams, MD; Ronald H. Clements, MD
3:55PM	A168 – LAPAROSCOPIC REVISION OF ADJUSTABLE GASTRIC BAND TO TOUPET FUNDOPLICATION WITH HIATAL HERNIA REPAIR Presenter: John A. Primomo, MD Author: John A. Primomo, MD
4:05PM	A169 – LAPAROSCOPIC REVISION OF CHRONIC MARGINAL ULCER AND BILATERAL TRUNCAL VAGATOMY Presenter: Maher El Chaar, MD, FACS, FASMBS Author: Maher El Chaar, MD, FACS, FASMBS
4:15PM	A170 – LAPAROSCOPIC ROUX-EN-Y GASTRIC BYPASS IN A PATIENT WITH SITUS INVERSUS Presenter: Lars Nelson, MD Authors: Rena Moon, MD; Andre F. Teixeira, MD; Muhammad A. Jawad, MD

4:25PM	A171 – BARIATRIC SURGERY COMPLICATIONS: DIAGNOSIS AND MANAGEMENT OF THE GASTROGASTRIC FISTULA Presenter: Selma Siddiqui, MD Authors: Rami E. Lutfi, MD
4:35PM	A172 – MANAGEMENT TECHNIQUES FOR FAILED VERTICAL BANDED GASTROPLASTY. Presenter: A. Daniel D. Guerron, MD Authors: Dana D. Portenier, MD
4:45PM	A173 – MANAGEMENT MODALITIES IN SLIPPED GASTRIC BAND: Presenter: Wael Abdel-Salam, MD Authors: Tamer N. Abdelbaki, MD, MRCS; El-Said El- Kayal, MD; Khaled Katri, MD
4:55PM	A174 – LAPAROSCOPIC ROUX-EN-Y GASTRIC BYPASS FOR TREATMENT OF SEVERE REFLUX FOLLOWING NISSEN FUNDOPLICATION AND MULTIPLE HIATAL REPAIRS Presenter: Raul J. Rosenthal, MD Authors: Fernando FD. Dip, MD; David Nguyen, MD; Nisha Dhanabalsamy, MD; William Pasley, MD; Emanuele Lo Menzo, MD PhD; Samuel Szomstein, MD FACS FASMB
5:05PM	A175 – LAPAROSCOPIC REPAIR OF A PERFORATED GASTROJEJUNAL ULCER POST MINI GASTRIC BYPASS Presenter: Johnny Haddad Authors: Osamah Alsanea, MD
5:15PM	Adjourn



Posters and Awards



Posters of Distinction

Friday, November 6 • 3:45PM - 5:15PM

A5001 TIME-TO-EVENT ANALYSIS FOR REOPERATION OF INTENAL HERNIATION AFTER DOUBLE LOOP LINEAR LAPAROSCOPIC GASTRIC BYPASS: AN EIGHT YEARS FOLLOW-UP STUDY OF 4839 ANTECOLIC GASTRIC BYPASS PROCEDURES AT A SINGLE INSTITUTION (DENMARK) Presenter: Jens Fromholt JF. Larsen, MD, Ph.D.

Authors: Thorbjorn Sommer, MD, PhD; Jens Peter Kroustrup, MD

A5002 PREOPERATIVE ENDOSCOPIC AND RADIOLOGIC EVALU-ATION OF BARIATRIC PATIENTS: WHAT DO THEY ADD? (USA)

Presenter: Iman Ghaderi, MD, MSc

Authors: Julia Samame, MD; Hany M Takla, MD; Rose M Ibrahim, MD; Carlos A Galvani, MD

A5003 READMISSION FOLLOWING SLEEVE GASTRECTOMY VER-SUS ROUX-EN-Y GASTRIC BYPASS (USA) Presenter: Megan Sippey, MD

Authors: Kevin R Kasten, MD; William HH Chapman, MD; Walter J Pories, MD; Konstantinos Spaniolas, MD

A5004 A CHALLENGE BETWEEN TRAINEE EDUCATION AND PATIENT SAFETY: DOES FELLOW PARTICIPATION IMPACT POSTOPERATIVE OUTCOMES FOLLOWING BARIATRIC SURGERY? (USA)

Presenter: Ali Aminian, MD

Authors: Rizwan Chaudhry, MD; Zhamak Khorgami, MD; Amin Andalib, MD, MS; Toms Augustin, MD, MPH; Matthew D Kroh, MD; Stacy A Brethauer, MD; Philip R Schauer, MD

A5005 INTRAGASTRIC BALLOON THERAPY FOR OBESE AND OVERWEIGHT PATIENTS: RESULTS IN 200 PATIENTS (CHILE)

Presenter: Marcos A Berry, MD

Authors: Lionel Urrutia; Patricio Lamoza; Federico Parra; Daniela Ghiardo; Giselle Muñoz

A5006 A DOUBLE-BLIND SHAM/DEFLATION STUDY EVALUATING REWARD AND SOMATOSENSORY BRAIN ACTIVATION AF-TER MILKSHAKE TASTE IN SUCCESSFUL LAPAROSCOPIC ADJUSTABLE GASTRIC BAND PATIENTS (USA)

Presenter: Andrea M. Stone, BS

Authors: Katherine Gershfeld; Janet Ng, PhD; Gregory A. Book, MS; Sally N. Strange, PhD, RN, CBN; Pavlos K. Papasavas, MD; Darren S. Tishler, MD; Godfrey Pearlson, MD

A5007 THREE YEAR WEIGHT LOSS OUTCOMES WITH ROUX-EN-Y GASTRIC BYPASS IS SUPERIOR TO SLEEVE GASTRECTOMY IN PATIENTS 65 YEARS AND OLDER (USA)

Presenter: Robert A. Casillas, MD

Authors: Benjamin Kim, MD; Scott S. Um, MD; Jorge L. Zelada Getty, MD; Karen J. Coleman, PhD

A5008 IN THE MEGA-OBESE WEIGHT LOSS, BMI AND RESOLU-TION OF WEIGHT-RELATED MEDICAL PROBLEMS AFTER BILIOPANCREATIC BYPASS/DUODENAL SWITCH VARY BY RACE: AN ANALYSIS OF 1,673 BOLD DATABASE PATIENTS (USA)

Presenter: Paul A. Boulos, D.O **Author:** Gus J. Slotman, MD

- A5009 LAPAROSCOPIC SLEEVE GASTRECTOMY AFTER FAILED GASTRIC BANDING: IS IT REALLY EFFECTIVE? (FRANCE) Presenter: Sergio Carandina, MD Authors: Manuela Bossi, MD; Malek Tabbara; Claude Polliand, MD; Laurent Genser, MD; Christophe Barrat, MD, PhD
- A5010 PREGNANCY FOLLOWING BARIATRIC SURGERY: THE EF-FECT OF TIME-TO-CONCEPTION ON MATERNAL WEIGHT GAIN AND NUTRITIONAL STATUS (USA) Presenter: Patricia Yau, BA

Authors: Manish O. Parikh, MD; John K. Saunders, MD; Tara Zablocki, RN, FNP-BC, MPH; Akuezunkpa O. Ude Welcome, MD

A5011 PREDICTORS OF INADEQUATE EXCESS WEIGHT LOSS 12-MONTHS AFTER LAPAROSCOPIC ROUX EN-Y GASTRIC BYPASS FOR MORBID OBESITY. (UNITED KINGDOM) Presenter: Waleed Al-Khyatt, PhD, MRCS;

Authors: Rebecca Ryall, MBBCh; Paul Leeder, MBChB, MD, FRCS; Javed Ahmed, MBBS, FRCSI; Sherif Awad, PhD, FRCS

A5012 GASTRIC BYPASS SURGERY REGULATES GENE EXPRES-SION OF PROMOTING FACTORS OF DIABETIC NEPHROPA-THY IN DIABETIC FATTY RATS (USA)

Presenter: Ali Aminian, MD Authors: Anny Mulya, PhD; Sankar D. Navaneethan, MD, MD, MPH; Philip R. Schauer, MD; John P. Kirwan, PhD; Stacy A. Brethauer, MD

A5013 DOES PREOPERATIVE RESTING ENERGY EXPENDITURE PREDICT WEIGHT LOSS AFTER BARIATRIC SURGERY? (USA)

> Presenter: Dimitrios Stefanidis, MD Authors: Mitchell Lynn, Jr., RN; Timothy Kuwada, MD; Keith Gersin, MD

A5014 THE EFFECTS OF BEST PRACTICE MODELS ON 30-DAY READMISSION RATES AT A COMPREHENSIVE CENTER PERFORMING LAPAROSCOPIC ADJUSTABLE GASTRIC BANDING, LAPAROSCOPIC SLEEVE GASTRECTOMY AND ROUX-EN-Y GASTRIC BYPASS (USA) Presenter: Charmaine V. Gentles, ANP-BC, RNFA Authors: Larry E. Gellman, MD; Dominick Gadaleta, MD

A5015 THE ROLE OF CONTROLLABLE ENVIRONMENTAL VARI-ABLES IN WEIGHT LOSS SUCCESS AFTER BARIATRIC SURGERY (USA)

> **Presenter:** Carly A Roukos, MS **Authors:** Michal A Strahilevitz, PhD; Colleen M Cook; Brian Wansink, PhD; Debra Safer, MD

A5016

Posters of Distinction

Top-scored posters are given three minutes for oral presentations of their posters during lunch breaks on Wednesday, November 4 and Thursday, November 5. This will be held in the Poster Theater located in the front center section of the Poster Gallery, along the east wall of the Exhibit Hall.

Wednesday, November 4 • 12:15PM - 1:15PM

SINGLE-STAGE VS. TWO-STAGE LAPAROSCOPIC SLEEVE

	GASTRECTOMY AFTER FAILURE OF LAPAROSCOPIC GAS- TRIC BAND. A META-ANALYSIS REVIEW. (USA) Presenter: Antonio Gangemi Authors: Hazbar Khalaf, BS; Krupa Patel, BS (Neuroscience, in progress); Enrique Elli, MD
A5018	FAST TRACK BARIATRIC SURGERY: SAFETY OF DIS- CHARGE ON THE FIRST POSTOPERATIVE DAY AFTER LAPAROSCOPIC GASTRIC BYPASS (USA) Presenter: Zhamak Khorgami, MD Authors: Amin Andalib; Ricard Corcelles, MD PhD; Ali Aminian, MD; Philip R. Schauer, MD; Stacy A. Brethauer, MD
A5019	LENGTH MATTERS: ADOLESCENTS WITH LAPAROSCOPIC ADJUSTABLE GASTRIC BANDING AT 5 YEARS AND BE- YOND (USA) Presenter: Christine A. Schad, MD Authors: Brian P. Fallon, BA; Jeffrey L. Zitsman, MD
A5020	SINGLE-ANASTOMOSIS DUODENAL-JEJUNAL BYPASS WITH SLEEVE GASTRECTOMY (SADJB-SG) VERSUS RY GASTRIC BYPASS: MIXED MEAL STUDY (TAIWAN) Presenter: Wei-Jei Lee, MD PhD Authors: P. James Zachariah, MS, FACS.; Jun-Juin Tsou, CBN; Yi-Chih Lee, PHD; Jung-Chien Chen, MD; Kong-Han Ser, MD
A5021	A 2-WEEK LIQUID HIGH PROTEIN DIETARY INTERVEN- TION (LHPDI) REDUCES ENDOTOXEMIA, AND IMMUNE AND INFLAMMATORY RESPONSES IN MORBIDLY OBESE DIABETIC PATIENTS (USA) Presenter: Scott Monte, PharmD Author: Joseph A. Caruana, MD
A5022	PROXIMAL GASTRECTOMY WITH ESOPHAGOJEJUNOS- TOMY FOR CHRONIC GASTROPERITONEAL FISTULA

TOMY FOR CHRONIC GASTROPERITONEAL FISTULA FOLLOWING SLEEVE GASTRECTOMY AND REVISIONAL GASTRIC BYPASS (USA)

Presenter: Raul J. Rosenthal, MD

Authors: David Nguyen, MD; Joseph Melendez, MD; Emanuele Lo Menzo, MD PhD; Alex Ordonez, MD; Samuel Szomstein, MD FACS FASMB

A5023 PROVIDER PREDICTION OF SUCCESS AFTER BARIATRIC SURGERY (USA) Presenter: Stephanie Oceguera, MD

Authors: Lisa L Hamilton, MD; Du Nguyen, MD; Steven J Heneghan, MD

A5024 ROUX-EN-Y GASTRIC BYPASS VERSUS SLEEVE GASTREC-TOMY WITH JEJUNAL BYPASS FOR THE TREATMENT OF TYPE 2 DIABETES. RESULTS AT 12 MONTHS OF FOLLOW-UP (CHILE)

Presenter: MATIAS SEPULVEDA, MD

Authors: Munir J. Alamo, Juan, MD; JORGE SABA, MD; CRISTIAN ASTORGA, MD; HERNAN GUZMAN, MD; LEOPOLDO PEÑALOZA, student

A5025 3D CT VOLUMETRIC ANALYSIS OF GASTRIC SLEEVE ON POST OPERATIVE DAY 1 (POD 1) AND AT 1-YEAR POST-OP (PO) AFTER A STANDARDIZED LAPAROSCOPIC SLEEVE GASTRECTOMY (LSG): DOES IT HAVE ANY CORRELATION WITH PERCENT EXCESS WEIGHT LOSS (%EWL)? (INDIA) Presenter: Sandeep Malhotra, MBBS, FACS

Authors: Mriganka S. Sharma, MBBS, MS; Ankita Mishra, MBBS; Tarun Piplani, MBBS, DNB; Manish K. Singh, M.Sc. Biostatistics; Dharmender Sharma, MBBS, MS

A5027 CHARACTERISTICS OF ADOLESCENTS WITH A POOR MENTAL HEALTH OUTCOME AFTER BARIATRIC SURGERY (SWEDEN)

Presenter: Kajsa Jarvholm, PsyD

Authors: Jan Karlsson, Dr; Markku Peltonen, PhD; Claude Marcus, MD, PhD; Torsten Olbers, MD, PhD; Per Johnsson, PhD; Jovanna Dahlgren, MD, PhD; Carl-Erik Flodmark, MD. PhD; Eva Gronowitz, RN, PhD

A5028 THROMBOPHYLAXIS IN PATIENTS UNDERGOING BAR-IATRIC SURGERY (USA)

Presenter: Maureen Quigley, MS, ARNP Authors: Monic Roengvoraphoj, MD; Gina Adrales, MD, MPHw

A5029 DESCRIPTION OF REVISIONAL BARIATRIC SURGERY OPERATIONS PERFORMED IN A DIVERSE POPULATION OF PATIENTS FROM A LARGE INTEGRATED HEALTH CARE SYSTEM (USA)

Presenter: Karen J. Coleman, PhD

Authors: Robert A. Casillas, MD; Katie A. Chapmon, MS, RD; Philip L. Chin, MD; Peter N. Fedorka, MD; Jorge L. Zelada Getty, MD; Fadi Hendee, MD; Benjamin Kim, MD; Mary Jane R. Mancuso, NP; Edward C. Mun, MD; Laura Sirikuldvadhana, MPH; Scott S. Um, MD; Jialuo Liu, MS; Robert Zane, MD

A5180 FACTORS INFLUENCING WITHDRAWAL FROM PREOPERA-TIVE BARIATRIC SURGERY PROCESS (USA) Presenter: Kaitlyn E. Billington, NP Author: Subhash U. Kini, MD

Thursday, November 5 • 12:15PM - 1:15PM

A5031 BARIATRIC SURGERY IN MORBIDLY OBESE PATIENTS IN-FECTED WITH THE HUMAN IMMUNODEFICIENCY VIRUS (USA)

Presenter: Raul J. Rosenthal, MD

Authors: Abraham Abdemur, MD; Federico Perez Quirante, MD; Lisandro Montorfano, Medical Doctor (MD); Abraham Betancourt, MD; Emanuele Lo Menzo, MD, PhD; Samuel Szomstein, MD, FACS

A5033 LONGITUDINAL ASSESSMENT OF SUBSTANCE USE AND MISUSE AMONG ADULTS FOLLOWING ROUX-EN Y GAS-TRIC BYPASS AND LAPAROSCOPIC ADJUSTABLE GASTRIC BANDING: 7 YEAR FOLLOW-UP (USA)

Presenter: Wendy C. King, PhD

Authors: Jia-Yuh Chen, MS; Anita P. Courcoulas, MD MPH; Gregory F. Dakin, MD; Scott G. Engel, PhD; David R. Flum, MD, MPH, FACS; Marcelo W. Hinojosa, MD; Melissa Kalarchian, Ph.D.; Samer G. Mattar, MD; JAMES E. MITCHELL, MD; Alfons Pomp, MD; Walter J. Pories, MD; Kristine J. Steffen, PharmD PhD; Bruce M. Wolfe, MD; Susan Z. Yanovski, MD

A5035 WEIGHT LOSS AFTER REVISION FROM LAPAROSCOPIC ROUX EN- Y GASTRIC BYPASS TO DUODENAL SWITCH. (USA)

Presenter: Amit AS. Surve, MD

Daniel R. Cottam, MD; Christina Richards, MD; Hinali M. Zaveri, MD; Walter Medlin, MD; Samuel Cottam, CNA

A5036 LAPAROSCOPIC DUODENAL SWITCH: ONE OR TWO LOOPS? (SPAIN)

Presenter: Amador Garcia Ruiz, MD

Authors: Andrés Sánchez-Pernaute, MD, PhD; Anna Casajoana Badia, MD; Miguel Angel Rubio-Herrera, MD, PhD; Jordi Pujol Gebelli, MD, PhD; Antonio Jose Torres, MD

A5038 LAPAROSCOPIC REMOVAL OF ERODED GASTRIC BAND (USA)

Presenter: Pei-Wen Lim, MD **Author:** John J. Kelly, MD

A5039 DISCREPANCIES IN THE RELATIONSHIP OF BMI AND TRADITIONAL CARDIOVASCULAR RISK FACTORS IN SUB-JECTS WITH DIFFERENT LEVELS OF OBESITY (Netherlands)

Presenter: Stefanie van Mil, MD

Authors: Astrid van Huisstede, MD; Boudewijn Klop, MD, PhD; Gert-Jan M. van de Geijn, PhD.; Gert Jan Braunstahl, MD PhD; Erwin Birnie, PhD; Guido HH. Mannaerts, MD PhD; Laser U. Biter, MD; Manuel Castro Cabezas, MD, PhD

A5040 PRIMARY REPAIR OF VENTRAL HERNIA DURING INITIAL LAPAROSCOPIC BARIATRIC SURGERY RESULTS IN VERY LOW LONG TERM RECURRENCE RATES (USA)

Presenter: Piotr Krecioch, MD

Authors: Thomas Shin, MD; Marie Hunsinger, RN; Matthew E. Plank, PA-C; James Dove, BA; Marcus Fluck, BS; Anthony T. Petrick, MD; Jon D. Gabrielsen, MD A5041 BONE MINERAL DENSITY IN WOMEN 12 MONTHS AFTER BARIATRIC SURGERY: COMPARISON BETWEEN LAPARO-SCOPIC SLEEVE GASTRECTOMY, GASTRIC BYPASS AND SLEEVE GASTRECTOMY WITH JEJUNAL BYPASS. (Chile)

> **Presenter:** Yudith Preiss, MD, Msc **Authors:** Matias Sepulveda, MD; Ximena Prat, MD; Andrea Morales, MD

A5042 IS THERE ANY RELEVANT ADVANTAGE USING A RING AMONG RYGBP PATIENTS? (BRAZIL) Presenter: Silvia L Faria, MSc. RD

Authors: Orlando P. Faria, MD; Mariane M. Cardeal, MD; Larissa Berber, Treinee

A5026 PREDICTING T2DM REMISSION AFTER LAPAROSCOPIC SLEEVE GASTRECTOMY: A COMPARISON OF DIA REM AND ABCD SCORING SYSTEM (TAIWAN)

Presenter: Wei-Jei Lee, MD PhD

Authors: Jun-Juin Tsou, CBN; Pulimuttil James Zachariah, MS, FACS.; Abdullah Almulaifi, M.D; Shu-Chu Chen, RN; Jung-Chien Chen, MD; Kong-Han Ser, MD

A5044 REVISIONAL BARIATRIC SURGERY: CONVERSION FROM LSG TO RYGB WITH RESULTS AFTER 3 YEARS OF FOLLOW UP (CHILE)

Presenter: Julian J. Hernandez, MD Authors: Camilo Boza, MD; Ricardo Funke, MD; Co-Author - Fernando Pimentel, MD; Nicolas Quezada, MD

A5045 GALLSTONES IN OBESE PATIENTS UNDERGOING BARIAT-RIC SURGERY: STUDY AND POSTOPERATIVE MONITOR-ING (CHILE)

Presenter: Juan Pablo P. Lasnibat, MD **Authors:** Luis Gutierrez, MD; Juan Carlos C. Molina, MD; Italo Braghetto, MD

A5017 IMPROVEMENTS IN PSORIASIS AND PSORIATIC ARTHRI-TIS WITH SURGICAL WEIGHT LOSS (USA)

Presenter: Monica Sethi

Authors: Christine J. Ren-Fielding, MD; Shimwoo Lee, BA; Bradley F. Schwack, MD; Marina S. Kurian, MD; George A. Fielding, MD; Soumya Reddy, MD

Complications

A5089 LOW HOSPITAL READMISSION RATES ACHIEVED AT RURAL BARIATRIC CENTER THROUGH EDUCATION AND A STANDARDIZED DISCHARGE PROTOCOL (USA) Presenter: Joyce Todd, RN Authors: Deron J Ludwig, MD; Erik J Simchuk, MD; Anna Coates, NP PREDICTING PREVENTABLE CAUSES AFTER BARIATRIC A5090 SURGERY: A LOOK INSIDE THE "BLACK BOX" (USA) Presenter: Anthony T Petrick, MD Authors: Shannon Brindle, MD; Piotr Krecioch, MD; Thomas Shin, MD; Marie Hunsinger, RN; James Dove, BA; William Strodel, MD; Jon D Gabrielsen, MD A5091 BLEEDING FOLLOWING BARIATRIC SURGERY: WHAT PATIENT FACTORS AND CLINICAL INDICATORS SHOULD WE LOOK FOR? (CANADA) Presenter: Andras B Fecso MD Authors: Timothy Samuel, BSc.; Ahmad Elnahas, MD; Sanjeev Sockalingam, MD; Timothy D Jackson, MD; Fayez A Quereshy, MD, MBA, FRCSC; Allan Okrainec, MD A5092 BARIATRIC SURGERY, IN THE COMMUNITY HOSPITAL SETTING, CAN BE PERFORMED SAFELY WITH EXCELLENT OUTCOMES. (USA) Presenter: Jeffrey D Baker, MD Authors: Maryjo E Spence, CSFA; Lynn M Shriver, RN; Johnny Shoemaker, clinical data entry, CST, CFA A5093 PREVALENCE AND IMPLICATIONS OF CIGARETTE SMOKING IN MORBIDLY OBESE PATIENTS UNDERGOING **BARIATRIC SURGERY (USA)** Presenter: Raul J Rosenthal, MD Authors: Abraham Abdemur, MD; Federico Perez Quirante, MD; Lisandro Montorfano, Medical Doctor (MD); Emanuele Lo Menzo, MD, PhD; Samuel Szomstein, MD, FACS FASMB A5094 ENDOSCOPIC SUTURING PLATFORM FOR THE MANAGE-MENT OF PROXIMAL SLEEVE GASTRECTOMY LEAKS (USA) Presenter: Darren S Tishler, MD Authors: Pavlos K Papasavas, MD; Andrea M Stone, BS; Michael Karasik, MD A5095 IS THERE A PATTERN IN THE REASONS OF READMISSION AFTER BARIATRIC SURGERY? (USA) Presenter: Raul J Rosenthal, MD Authors: Lisandro Montorfano, Medical Doctor (MD): Federico Perez Quirante, MD; Abraham Abdemur, MD; Emanuele Lo Menzo, MD, PhD; Samuel Szomstein, MD, FACS, FASMB RETURN TO THE OPERATING ROOM FOLLOWING BARIAT-A5096 RIC SURGERY: HOW TO HELP GUIDE DECISION-MAKING (CANADA) Presenter: Andras B Fecso, MD Authors: Ahmad Elnahas, MD; Timothy Samuel, BSc.; Sanjeev Sockalingam, MD; Timothy D Jackson, MD; Fayez A Quereshy, MD, MBA, FRCSC: Allan Okrainec, MD A5097 PORTAL MESENTERIC VEIN THROMBOSIS AFTER LAPA-ROSCOPIC SLEEVE GASTRECTOMY: CLINICAL PRESENTA-TION AND MANAGEMENT (USA) Presenter: Amit AS Surve. MD Authors: Daniel R Cottam, MD; Hinali M Zaveri, MD; Legrand Belnap, MD; Christina Richards, MD; Walter Medlin, MD; Samuel Cottam, CNA

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A5098	VALUE OF ROUTINE CONTRAST RADIOGRAMS FOL- LOWING LAPAROSCOPIC GASTRIC BYPASS AND SLEEVE GASTRECTOMY. (USA) Presenter: Amani Jambhekar, MD Authors: Piotr Gorecki, MD; Krystyna Kabata, RPA-C; Ryan Lindborg, MD; Anthony Tortolani, MD		
A5099	ABDOMINAL PAIN AFTER ROUX – Y – GASTRIC BYPASS: ETIOLOGY AND MANAGEMENT (FRANCE) Presenter: Marius Nedelcu, MD Authors: Stylianos Tzedakis, MD; Antonio D'Urso, MD; Henry Mercoli, MD; Michel Vix, MD; Jacques Marescaux, MD, FACS, Hon FRCS, Hon FJSES; Didier Mutter; Silvana Perretta, MD		
A5100	GASTRO-COLONIC FISTULA FORMATION AS A COMPLICA- TION OF BARIATRIC SURGERY (USA) Presenter: Patrick T Davis, MD Authors: Cullen Carter, MD; Myron S Powell, MD, FACS; Stephen S McNatt, MD; Rishi Pawa, MD; Adolfo Z Fernandez, MD		
A5101	BARBED SUTURE IN LAPAROSCOPIC GASTRIC BYPASS SAFE AND SHORTENS OPERATIVE TIME BY 15 % (SWEDEN) Presenter: Bjarni B Vidarsson, MD Authors: David D Edholm, MD, PhD; Magnus Sundbom, PhD		
A5102	OMENTAL INFARCTION MASQUERADING AS ANASTO- MOTIC STRICTURE (USA) Presenter: Mujjahid Abbas, MBBS		
A5103	ROUX LIMB ISCHEMIA AFTER LAPAROSCOPIC ROUX-EN-Y GASTRIC BYPASS: A CASE REPORT (USA) Presenter: Jacob Palubicki, MD Authors: Angel Reyes, MD; Lionel Brounts, MD		
A5104	SURGICAL MORBIDITY IN BARIATRIC SURGERY AND SIMULTANEOUS CHOLECYSTECTOMY (CHILE) Presenter: Matias Sepulveda, MD Authors: Hernan M Guzman, MD; Hernan Guzman, MD; Munir J Alamo, MD; Felipe Guzman, Intern; Andrea Fuenzalida, Intern		
A5105	STRICTURE RATE OF GASTROJEJUNOSTOMY IN LAPARO- SCOPIC ROUX-EN-Y GASTRIC BYPASS: COMPARISON OF 2 SURGICAL TECHNIQUES AND IMPACT OF DILATION ON WEIGHT LOSS (MEXICO) Presenter: Andrei Coria, MD Authors: Hugo Sánchez, MD; David Velàzquez-Fernàndez, MD, MSc, PhD; Maureen Mosti, RN, CBN; Miguel F Herrera, MD, PhD		
A5107	INTRA-OPERATIVE UPPER ENDOSCOPY BY A SURGI- CAL PHYSICIAN ASSISTANT IN BARIATRIC SURGERY PATIENTS: RESULTS AND DESCRIPTION OF TRAINING PROTOCOL (USA) Presenter: Brian F Lane, MD Authors: Amy Biedenbach, PA-C; Aaron Bolduc, MD		
A5108	PERFORATED PEPTIC ULCER OCCURRENCE IN THE BY- PASSED STOMACH AND DUODENUM FOLLOWING ROUX- EN-Y GASTRIC BYPASS (USA)		

Presenter: Tyler Byrd, BS Authors: William J Suggs, MD; Kenneth Todd T Foreman, MD

IS THE PREVALENCE OF LAPAROSCOPIC TROCAR SITE A5109 HERNIAS AS LOW AS REPORTED IN THE LITERATURE? (BRAZIL)

Presenter: Alexandre Padoin, MD, PhD

Authors: Marcelo Zardo, MD; Felipe Laranjeira; Letícia B Alves, MD, MsC; Rafael J Ramos, MD; Cládio C Mottin, MD, PhD

A5110 POSTOPERATIVE HEMOPERICARDIUM WITH TAMPON-ADE: HIGH INDEX OF SUSPICION FACILITATES EARLY DIAGNOSIS AND SUCCESSFUL NONOPERATIVE MANAGE-MENT (USA)

> Presenter: John McClellan, MD Authors: Daniel Nelson DO: Matthew Martin MD

CATASTROPHIC UGI BLEED IN GASTRIC BYPASS PA-A5111 TIENTS FROM ULCER EROSION INTO THE SPLENIC ARTERY: DETAILS OF RAPID SURGICAL TREATMENT (USA) Presenter: Brian F Lane, MD

> Authors: Amy Biedenbach, PA-C; Aaron Bolduc, MD; Sean M Lee, MD; Nora Burkart, MD, PGY-5; Daria Keyser; Nicole Moore, MS, RD, CNSC, LD; Nathaniel Walsh, PGY-3

- LAPAROSCOPIC REMOVAL OF A NON-ADJUSTABLE GAS-A5113 TRIC BAND: TIPS, TRICKS AND PITFALLS (USA) Presenter: Howard M Lederer, MD Author: Robb Whinney, EMT, DO, FACOS
- A5114 A CASE OF METABOLIC ALKALOSIS AND HYPOKALEMIA AFTER INSERTION OF AN INTRA-GASTRIC BALLOON FOR TREATMENT OF MORBID OBESITY. (USA) Presenter: Steven Henriques, MD Authors: Lorenzo Anez-Bustillos, MD; Benjamin E Schneider, MD

Emerging Medical Technologies

- Δ5115 BARIATRIC ENDOSCOPIC PREOPERATIVE FINDINGS: THE IMPORTANCE: THE NECESSITY: OUR EXPERIENCE 1767 PATIENT META-ANALYSIS (USA) Presenter: Ragui W Sadek, MD Author: Andrew M Wassef, BS
- A5116 A NOVEL METHOD FOR MEASURING THE CROSS SEC-TIONAL AREA OF AND FLOW RATE THROUGH THE UPPER GASTROINTESTINAL TRACK: A FEASIBILITY STUDY (USA) Presenter: Henry Buchwald, MD, PhD Authors: Thomas J O'Dea, PhD, CCE, PE(retired)
- A5117 DOUBLE BALLOON ENTEROSCOPY REDUCES RE-OPER-ATION RATE AND MORBIDITY IN SELECTED CASES OF SMALL BOWEL OBSTRUCTION AFTER ROUX-EN-Y GAS-TRIC BYPASS (USA)

Presenter: Isaac Samuel, MD Authors: Jacob Juta, MD; Rami El-Abiad, MD

- A5118 ENDOBARRIER AS A PRE BARIATRIC SURGICAL INTER-VENTION IN HIGH RISK PATIENTS (ENGLAND) Presenter: Hafsa Dr Younus, MBBS Authors: Saurav Chakravartty, MRCS, MS; Ameet Patel
- A5119 OUTPATIENT TREATMENT FOR LEAKS USING LAPARO-SCOPIC FEEDING TUBE, A LOW COST, SAFE AND EFFEC-TIVE METHOD (SAUDI ARABIA) Presenter: Johnny Haddad

Author: Osamah Al Sanea, MD

- A5120 REFLUX, BARRETT'S ESOPHAGUS & BARIATRIC SURGERY: WORKING TOWARDS A CLINICAL PATHWAY FOR THE MANAGEMENT OF A PRE-CANCEROUS CONDITION IN BARIATRIC SURGERY PATIENTS. (USA) Presenter: Chan W Park, MD Author: Dana D Portenier, MD
- A5121 ENDOSCOPIC RETRIEVAL DEVICE (USA) Presenter: Magdy Giurgius, MD Author: Stacy Turpin Cheavans MS,CMI

- ROUX-EN-Y GASTRIC BYPASS FOR REFRACTORY GAST-A5122 ROPARESIS - EFFECTS ON A NON-OBESE PATIENT (USA) Presenter: Kandace Kichler, MD Authors: Lucy M De La Cruz, MD; Andrew C. C Berry, D.O.; Srinivas Kaza MD A5123 NOVEL APPROACH FOR CREATION OF A NON-SPIRALED AND CONSISTENT SLEEVE GASTRECTOMY (USA) Presenter: Amit Trivedi, MD Authors: Andrew Miesse, MS; Reena Shah, APN-C Epidemiology/Physiology OUTCOMES OF BARIATRIC SURGERY IN PATIENTS OVER A5124 65 YEARS OF AGE (USA) Presenter: Raul J Rosenthal, MD Authors: Abraham Abdemur, MD; Federico Perez Quirante, MD; Lisandro Montorfano, Medical Doctor (MD); Emanuele Lo Menzo, MD, PhD; Samuel Szomstein, MD, FACS, FASMB BARIATRIC SURGERY IN THE ELDERLY: A SYSTEMATIC A5125 **REVIEW (CANADA)** Presenter: Noah Switzer. MD Authors: Alexandra Chow, BEng; Richdeep Gill, MD, PhD; Daniel W Birch, MSc, MD; Christopher J de Gara, MB, MS; Shahzeer Karmali, MD, FRCSC, FACS A5126 A SINGLE INSTITUTION 10-YEAR FOLLOW-UP OF GAST-
- ASIZE A SINGLE INSTITUTION ID-YEAR FOLLOW-UP OF GASI-ROPARESIS MANAGED BY IMPLANTABLE GASTRIC STIM-ULATORS AND GASTRIC BYPASS (USA)

Presenter: Raul J Rosenthal MD

Authors: David Nguyen, MD; Morris Sasson, MD; Emanuele Lo Menzo, MD, PhD; Alex Ordonez, MD; Federico Perez Quirante, MD; Samuel Szomstein, MD, FACS

A5127 DOES PSYCHOLOGICAL EVALUATION PREDICT THE WEIGHT LOSS SUCCESS IN BARIATRIC PATIENTS? (USA) Presenter: Raul J Rosenthal, MD

> Authors: LéShon Hendricks, MD; Abraham Abdemur, MD; Federico Perez Quirante, MD; Marco Franceschin, MD; Emanuele Lo Menzo, MD, PhD; Samuel Szomstein, MD, FACS

A5128 URINARY CHEMISTRY PROFILES AND RISK OF NEPHRO-LITHIASIS AFTER BARIATRIC SURGERY: A SYSTEMATIC REVIEW AND META-ANALYSIS (USA) Sikarin Upala, MD

Anawin Sanguankeo, MD

A5129 EFFECTS OF LAPAROSCOPIC ROUX-EN-Y GASTRIC BYPASS COMPARED TO LAPAROSCOPIC VERTICAL GASTRO-PLASTY ON THE RESOLUTION OF MORBID OBESITY IN A NATIVE HAWAIIAN POPULATION (USA) Presenter: Judith Rudnick

Authors: Diane S Oue, RN; Raquel Bueno, MD; Cedric S Lorenzo, MD

- A5130 THE ASSOCIATIONS OF 'FATNESS', 'FITNESS' AND PHYSI-CAL ACTIVITY WITH ALL-CAUSE MORTALITY IN OLDER ADULTS: A SYSTEMATIC REVIEW OF OBSERVATIONAL STUDIES. (ENGLAND) Presenter: Dharani Yerrakalva
- A5131 THE IMPACT OF U.S. RESIDENCE ON METABOLIC RISK FACTORS AND TYPE 2 DIABETES AMONG ASIANS IMMI-GRANTS: EVIDENCE FROM THE 2011-2012 NHANES (USA) Presenter: Hannah Jackson, PhD

General Interest

A5057 INITIAL EXPERIENCES OF LAPAROSCOPIC METABOLIC AND BARIATRIC SURGERY FOR MORBID OBESITY (SOUTH KOREA)

> Presenter: Kyung Won Seo Authors: Eun Hee Kong, MD, PhD; Jee Young Lee, RN; Younglim Oh, MD

A5133 MULTI-INSTITUTIONAL EXPERIENCE ON THE SURGICAL MANAGEMENT OF ABDOMINAL WALL HERNIAS IN PA-TIENTS UNDERGOING BARIATRIC SURGERY (MEXICO) Presenter: Miguel F Herrera, MD, PhD

Authors: David Velàzquez-Fernàndez, MD, MSc, PhD; Juan Pablo Pantoja, MD; Mauricio Sierra, MD; Samuel Ordoñez, MD; Hugo Sánchez, MD; Andrei Coria, MD; Francisco Campos, MD; Diana Gabriela G Maldonado Pintado, MD; Luis Zurita, MD; Jorge Farell; Jesús Montoya, MD; Ricardo Blas, MD; Armando Castillo, MD; Humberto Solistellez, MD; Martin E Rojano, MD; L Sujey Romero, MD; Arturo A Rodriguez, MD; Fernando Cerón, MD; Stephany M Márquez, MD; Yolotzin Zúñiga, MD; David Ampudia, MD

A5134 DO MINORITY PATIENTS ADHERE TO POST-BARIATRIC SURGERY RECOMMENDATIONS REGARDING POSTPON-ING CONCEPTION AND DOES IT AFFECT PREGNANCY OUTCOMES? (USA)

> **Presenter:** Tirissa J Reid, MD **Authors:** Andres L. Mora, MD; Amrita Persaud, MS, MEd, RD, CDN; Shiranda McCoy, RPA-C; Arpan Goel, MD; Leaque Ahmed, MD

A5135 DOES WAIST CIRCUMFERENCE INFLUENCE BARIATRIC SURGERY OUTCOMES? (USA)

Presenter: John M Morton, MD Authors: Tara Mokhtari, BS; Michaela Derby, B.A. Candidate; Daniel Mokhtari, BS

A5136 CONSERVATIVE MANAGEMENT OF PRE AND POSTOPER-ATIVE ASYMPTOMATIC GALLBLADDER DISEASE IN BAR-IATRIC SURGERY: MIDTERM RESULTS OF A PROSPECTIVE STUDY. (MEXICO)

> **Presenter:** Carlos Zerrweck, MD **Authors:** Omar Pineda, MD; Omar Espinosa, MD; Hernán Maydón, MD; Elisa Sepúlveda, MD; Lizbeth Guilbert, MD; Mónica Amado, MD

A5137 BARIATRIC SURGERY PATIENT PERCEPTIONS AND WILL-INGNESS TO CONSENT TO RESIDENT PARTICIPATION (USA)

> **Presenter:** John McClellan, MD **Authors:** Daniel Nelson, DO; Matthew Martin, MD

A5138 THE COMPLETED CONSENT FORM IN PATIENTS UNDER-GOING BARIATRIC SURGERY: IS IT FIT FOR PURPOSE? A STUDY FROM A REGIONAL BARIATRIC CENTRE IN THE UNITED KINGDOM (ENGLAND)

Presenter: Karim K Sillah, MD Authors: Victoria Wilkinson-Smith, BM, BS; Altaf AK Awan. MD; Paul Leeder, MBChB, MD, FRCS; Sherif Awad, FRCS

A5139 VARIABILITY IN BARIATRIC CLINICAL PATHWAYS: AS-SESSING NATIONAL PROVISION OF CARE (USA) Presenter: Dana Telem, MD Authors: Saniea F Majid, MD, FACS; Kinga A Powers, MD Ph. D; Eric J DeMaria, MD; John M Morton, MD; Daniel B Jones, MD

DISPARITY IN BARIATRIC PROCEDURES AMONG CLIN-A5152 A5140 ICAL SUBGROUPS IN THE UNITED STATES: SURGICAL TRENDS OR PATIENT PREFERENCE (USA) Presenter: Monica Sethi Authors: Christine J Ren-Fielding, MD; Bradley F Schwack, MD; George A Fielding, MD; H Leon Pachter, MD; Marina S Kurian, MD A5154 MEDICAL TOURISM IN BARIATRIC SURGERY, TAKING ON A 5142 THE RESPONSIBILITY OF FOLLOW UP CARE. A SINGLE CENTER'S EXPERIENCE. (USA) Presenter: David Podkameni, MD A5155 Authors: Jill Gorsuch, DO, MPH; Flavia Soto, MD; Albert Chen, MD; Emil Graf, MD THE IMPACT OF INTRAGASTRIC BALLOON IN PREOPER-A5143 ATIVE PREPARATION FOR SUPER OBESE PATIENTS WITH HIGH SURGICAL RISK COMPARING WITH TWO STEPS A5156 SURGERY (BRAZIL) Presenter: Jose Afonso SALLET, MD Authors: Jélis A Pimentel, MD: Paulo C SALLET, MD, PhD A MATCHED COHORT STUDY OF LAPAROSCOPIC BIL-A5144 IOPANCREATIC DIVERSION WITH DUODENAL SWITCH A5157 AND SLEEVE GASTRECTOMY PERFORMED BY ONE SUR-GEON (USA) Presenter: James R Polega, BS Authors: Tyler Barreto, MD; Kimberly D. Kemmeter, R.N.; Tracy J Koehler, M.A.; Alan Davis, PhD; Paul R Kemmeter, MD, FACS A5158 INFLUENCE OF RACE AND GENDER ON BODY PERCEP-A5145 TION AND BARIATRIC SURGERY: A SURVEY OF THE GEN-ERAL POPULATION (USA) Presenter: Maria Altieri, MD, MS Authors: Kathleen Cervo; Aurora D Pryor, MD; Fernando Recio, BS; Genna F Hymowitz, PhD; Mark Talamini, MD; Dana Telem, MD MD A 5159 THE USE OF DEXA SCANNING TO SCREEN FOR VAT AND A5146 HELP DETERMINE METABOLIC RISK FOR PATIENTS UN-DERGOING BARIATRIC SURGERY. (USA) Presenter: Mustafa Alibhai MD Authors: Michael V Seger, MD; Terive H Duperier, MD; Richard Englehardt, MD; Ashael Gridley, MD; Melinda Gonzalez, MS, PA-C A5161 CAN POSTOPERATIVE ANTHROPOMETRIC CHANGES PRE-A5147 DICT DIABETIC RESPONSE AFTER BARIATRIC SURGERY? (USA) Presenter: PORNTHEP DR PRATHANVANICH. MD Authors: Bipan Chand, MD A5162 A5149 FERTILITY OUTCOMES AFTER BARIATRIC SURGERY: FIFTH-YEAR FOLLOW UP DATA (EGYPT) Presenter: Ashraf A El-attar, MD A5150 MODIFIED BODY ADIPOSITY INDEX FOR BODY FAT ESTI-MATION IN MORBID OBESITY (BRAZIL) Presenter: Henrique DG Joaquim, MD Authors: Marco Aurelio Santo, MD: Veruska Scabim, MD: Marcela Serafim, MD; Gabriela Santarém, MD; Alexandre Gadducci, MD; Roberto Cleva, MD A5151 DOES SOCIAL CAPITAL INFLUENCE BARIATRIC SURGERY OUTCOMES? (USA) Presenter: John M Morton, MD Authors: Archana Nair, MS; Tara Mokhtari, BS; Nairi Strauch, BA; A5164 Lindsey Voller, BA

A5152 THE POSTOPERATIVE CHECKLIST FOR BARIATRIC SUR-GERY (NETHERLANDS) Presenter: Stefanie van Mil, MD

Authors: Lucia Duinhouwer; Guido HH Mannaerts, MD, PhD; Laser U Biter, MD; Jan A Apers, MD

A5154 WEIGHT LOSS IS HIGHER AMONG PATIENTS WHO UNDER-GO BODY-CONTOURING PROCEDURES AFTER BARIATRIC SURGERY (USA) Presenter: Dvir Froylich

A5155 FACTORS ASSOCIATED WITH THE LENGTH OF STAY IN INTENSIVE CARE UNIT FOLLOWING BARIATRIC SURGERY Presenter: Dvir Froylich Authors: Ricard Corcelles, MD, PhD; Mena Boules MD; Stacy A Brethauer, MD; Philip R Schauer, MD; Gautam Sharma, MD

ISISE BODY MASS INDEX VERSUS BODY COMPOSITION IN ASSO-CIATION WITH METABOLIC DISEASES (CHILE) Presenter: Julian J Hernandez, MD Authors: Sebastian Morales, Student; Camilo Boza, MD; Nicolas Quezada, MD; Ricardo Funke, MD; Fernando Pimentel, MD

A5157 PAIN SENSITIVITY PREDICTS SEDENTARY BEHAVIOR IN BARIATRIC SURGERY CANDIDATES (USA) Presenter: Genna F Hymowitz, PhD

Authors: Catherine M Tuppo PT, MS; Jessica Salwen, PhD; Aurora D Pryor, MD; Dana Telem, MD

A5158 SEXUAL FUNCTION EVALUATION IN PATIENTS UNDER-GOING BARIATRIC SURGERY (USA) Presenter: PAVLOS K PAPASAVAS, MD Authors: Andrea M Stone, BS; Christian Arroyo, MD; Sally N Strange, PhD, RN, CBN; Ilene Staff, PhD; James Graydon, MD; Darren S Tishler, MD

A5159 THE VALIDITY OF CENTERS OF EXCELLENCE FOR MET-ABOLIC AND BARIATRIC SURGERY PROCESSES FOR A NON-ACCREDITED CENTER (USA) Presenter: Carlos A Galvani,MD

Authors: Julia Samame, MD; Rose M Ibrahim, MD; Hany M Takla, MD; Federico J Serrot, MD; Iman Ghaderi, MD, MSc

A5161 DOES BARIATRIC SURGERY IMPACT GYNECOLOGIC CAN-CER OUTCOMES? (USA)

Presenter: Ali Ardestani MD Authors: Ali Tavakkoli, MD; Eric Sheu, MD, PhD

A5162 ROUX-EN-Y GASTRIC BYPASS FOR NON-BARIATRIC PUR-POSES (USA)

Presenter: Raul J Rosenthal, MD Authors: Rama Ganga, MD; Konstantinos Alfaras-Melainis, MD; Alvarenga Emanuela, MD; Emanuele Lo Menzo, MD, PhD; Samuel Szomstein, MD, FACS, FASMB; Nisha Dhanabalsamy, MD

A5163A PROSPECTIVE STUDY OF THE CLINICAL, ANTHROPOMET-RICAL AND BIOCHEMICAL IMPROVEMENT FOLLOWING A MANDATORY WEIGHT LOSS OF AT LEAST 10% BEFORE BARIATRIC SURGERY (MEXICO) Presenter: Carlos Zerrweck, MD

> Authors: Hernán Maydón, MD; Elisa Sepúlveda, MD; Lizbeth Guilbert, MD; Ismael Osorio, licenciatura; Gladys Güitron, BS; Georgina Castelán, L.N.; Mónica Amado, MD

A5164 PREOPERATIVE OUTCOMES AND WEIGHT LOSS IN SU-PER-SUPER OBESE MALE PATIENTS (USA)

Presenter: Raquel Gonzalez-Heredia, MD, PhD **Authors:** Lisa Sanchez-Johnsen, PhD; Luis Fernando Gonzalez Ciccarelli, MD; Melissa Murphey, DNP; Enrique Elli, MD

THE OROTRACHEAL INTUBATION IN THE OBESE PA-A5165 TIENT WITH VIRTUAL RIGID FIBROSCOPY UNDER DEEP NEUROMUSCULAR BLOCKADE (MEXICO) Presenter: Lizzet Villalobos, MD Authors: LUIS ACEVES, MD; Gabriela GV Villalobos, psychologist

A5166 PROS AND CONS TO ESTABLISH A POLITICAL ACTION COMMITTEE (PAC) TO INFLUENCE OBESITY PREVENTION AND TREATMENT SERVICES (USA) Presenter: Henry Alder, MS, MBA

A5167 MULTIVITAMINS SUPPLEMENTATION IN PATIENTS AF-TER BARIATRIC SURGERY AT THE MAIN PUBLIC CENTER OF BARIATRIC SURGERY IN MEXICO (MEXICO) Presenter: Juan M Gonzalez Machuca, MD

Authors: Francisco Campos, MD; Marison Zariñana, Psychologist; Anabelen Trejo; Diana Aguilar, master; Rosalina Corona, MNC; Veronica Pratti. Lic: Luis Zurita MD

PREVALENCE OF NONALCOHOLIC FATTY LIVER DISEASE A5168 IN 750 MORBILY OBESE PATIENTS (BRAZIL) Presenter: Alexandre V Padoin, MD, PhD Authors: Aline G Lerias, Stud; Daniele S Rossi, Stud; Felipe Laranjeira;

Letícia V Alves, MD, MsC; Cláudio C Mottin, MD, PHd

A5169 IMPACT OF THE IMPLEMENTATION OF AN EDUCATIONAL CURRICULUM AND ASSESSMENT TOOL IN A SIX-MONTH INSURANCE MANDATED BARIATRIC PRE-OPERATIVE WEIGHT LOSS PROGRAM (USA) Presenter: Kellene A Isom, MS, RD, LDN

Authors: Laura Andromalos, MS, RD, LDN; Paul Davidson, PhD; Malcolm K Robinson, MD

A5170 DETERMINATION OF PREDICTIVE VARIABLES ASSOCIAT-ED TO DIFFICULT TRACHEAL INTUBATION IN A COHORT OF OBESE PATIENTS WHO UNDERWENT BARIATRIC SURGERY (MEXICO)

> Presenter: Marissa Minutti, MD Authors: Eduardo Herrera, MD; David Velàzquez-Fernàndez, MD, MSc, PhD; Guillermo Dominguez-Cherit, MD; Miguel F Herrera, MD, PhD; German Guerrero-Longoria, MD

A5171 CLINICAL PHARMACY BARIATRIC SURGERY CONSULT SERVICES (USA)

Presenter: April Smith, PharmD, BCPS Authors: Amy Leung, PharmD, BCPS; Amanda Huels, PharmD, BCPS

A5172 A HIDDEN DANGER: CASE REPORT OF MASSIVE DESMOID TUMOR IN A POST-BARIATRIC SURGERY PATIENT (USA) Presenter: Jonathan Sedeyn, DO, PhD Authors: Matias Nauts, DO; Tatyana Faynberg, DO; Marc A Neff, MD

Integrated Health

- SUPPORTING SUPPORT GROUPS: A FORMAL BARIATRIC A5173 MENTOR PROGRAM RESULTS IN IMPROVED SUPPORT GROUP ATTENDANCE AND PARTICIPATION (USA) Presenter: Joyce Todd, RN Authors: Deron Ludwig, MD; Erik J Simchuk, MD; Anna Coates, NP
- A5174 IMPACT OF URINARY STRESS INCONTINENCE (USI) ON PSYCHOLOGICAL, SOCIAL AND SEXUAL FUNCTIONING BEFORE AND AFTER BARIATRIC SURGERY (INDIA) Presenter: Aditi Shreekumar

Authors: Poonam P Shah, MD; Shashank S Shah, MS

A5175 PATIENT NAVIGATION: FACILITATING BARIATRIC SUR-GERY IN AN UNDERSERVED MINORITY POPULATION (USA) Presenter: Danielle Friedman, MD

Authors: Aisling McGinty, MS, RD; Jenny J Choi, MD

- A5176 THE INFLUENCE OF A RURAL ENVIRONMENT ON PA-TIENT ACCESS AND OUTCOMES FOR BARIATRIC SURGERY (IISA) Presenter: Kristie Bergmann, MA Authors: Stephanie Cox, PhD; Lawrence E Tabone, MD
- A5177 COMPARATIVE ANALYSIS OF DEGREE OF OBESITY STATUS AMONG SEDENTARY VS ACTIVE PRE-BARIATRIC SURGERY PATIENTS (BRA)

Presenter: Jose Afonso SALLET, MD Authors: Marcos Oliveira, MS; Caroline Burttet, RN; Margaretth Arruda, PhD

A5178 EFFECT OF EARLY AMBULATION ON HOSPITAL LENGTH OF STAY FOLLOWING BARIATRIC SURGERY (USA) Presenter: Maria Altieri, MD, MS

Authors: Catherine M Tuppo, PT, MS; Donna Hoffman, RN, MS; Jennifer Rosenstein, DC, MS, RN; Dana Telem, MD; Aurora D Pryor, MD

- A5179 EARLY ADHERENCE TARGETED THERAPY (EATT): A SKILLS-BASED INTERVENTION TARGETING POOR DI-ETARY ADHERENCE IN POST-BARIATRIC PATIENTS (USA) Presenter: Sarah Adler, PsyD Authors: Athena Robinson, PhD: Alison M. Darcy, PhD: Debra Safer, MD
- A5181 EFFECTS OF A LEADERSHIP ACTING ON A TEAM OF BAR-IATRIC SURGERY (BRA)

Presenter: Jose Afonso SALLET, MD Authors: Caroline Burttet, RN; Margaretth Arruda, PhD

A5182 ANALYSIS OF PATIENT'S PERSPECTIVE OF CAUSE AND EFFECT RELATIONSHIP OF MORBID OBESITY TOWARDS CERTAIN CO-MORBIDITIES: A PROSPECTIVE EVALUATION OF 150 INDIVIDUALS (IND) Presenter: Aditi Shreekumar Authors: Poonam P Shah, MD; Shashank S Shah, MS

A5184 FEASIBILITY OF WEIGHT-LOSS IN A PRE-BARIATRIC SUR-GERY PROGRAM (USA)

Presenter: Teng J Peng, BS Authors: Nawfal Istfan, MD, PhD; Wendy Anderson, MS, RDN, LDN; Caroline Apovian, MD; Brian J Carmine, MD; Donald T Hess, MD

A5185 EFFICACY OF LAPAROSCOPIC BARIATRIC SURGERY TREATMENT OF MORBID OBESITY PATIENTS IN A MEDI-CAL UNIVERSITY HOSPITAL IN TAIWAN (TAIWAN) Presenter: Shuchen Wei, RN

Authors: I-chi Cheng, RD; Weu Wang, MD

- COMPARISONS OF HEALTH RELATED QUALITY OF LIFE A 5186 BEFORE AND AFTER BARIATRIC SURGERY: WHAT DO PATIENTS GAIN BY LOSING? (USA) Presenter: LaKaren Rickman, PhD Authors: Tina L Shelton, MSN, RN, CBN; Sandra Snider, CST; Troy M Glembot, MD, MBA, CPE, FACS
- A5187 MEDIUM TERM EFFECT OF THE SEVEN-MINUTE HIGH IN-TENSITY WORKOUT ON BODY WEIGHT, LEAN BODY MASS. GRIP STRENGTH AND HEART RATE (LEBANON) Presenter: Lama Mattar, PhD

A5188 WARFARIN DOSE ADJUSTMENT AFTER DUODENAL SWITCH BARIATRIC SURGERY (CANADA) Presenter: Joelle Flamand Villeneuve

Authors: Isabelle IG Giroux, M.Sc, B.Pharm; Catherine Bolduc, B.Pharm., M.Sc.

A5189 ASSESSMENT OF A COMBINATION OF DEXAMETHASONE AND ONDANSETRON IN THE PREVENTION OF NAUSEA AND VOMITING FOLLOWING A SLEEVE GASTRECTOMY (CANADA)

Presenter: Joelle Flamand Villeneuve

Authors: Isabelle IG Giroux, M.Sc, B.Pharm; Anne Beaudry, Pharm.D candidate

A5190 A THREE-YEAR EVALUATION OF EATING PATHOLOGY AND WEIGHT CHANGE IN THE LONGITUDINAL ASSESS-MENT OF BARIATRIC SURGERY-3 STUDY (USA) Presenter: Michael Devlin

> Authors: Wendy C King, PhD; Melissa Kalarchian, PhD; Gretchen E. White, MPH; Marsha D. Marcus, PhD; Luis A Garcia, MD, FACS, MBA; Susan Z Yanovski, MD; JAMES E MITCHELL, MD

A5191 SINGLE DOSE OF CEFAZOLIN 2 GRAMS PROPHYLAXIS IN BARIATRIC SURGERY PATIENTS: A PILOT STUDY (USA) Presenter: Xing Chen, PharmD

Authors: Collin E BrathwaiteMD; Burke A Cunha, MD; Alexander Barkan, MD; Keneth Hall, MD; Gloria Chu, MD; Patricia D Cherasard, PA; Shan Wang, PharmD; David P Nicoula, PharmD; Shahidul Islam, PStat, MPH

A5192 PRESURGICAL PSYCHOLOGICAL TESTING: INCREMENTAL CONTRIBUTION TO PREDICTING FAILURE TO FOLLOW THROUGH WITH BARIATRIC SURGERY (USA)

Presenter: Ryan J Marek, MA

Authors: Anthony Tarescavage, M.A.; Yossef S. Ben-Porath, PhD; Kathleen R Ashton, PhD; Leslie J Heinberg, PhD; Julie Merrell Rish, PhD

A5193 EARLY WEIGHT REGAIN FOLLOWING ROUX-EN-Y GAS-TRIC BYPASS (USA)

> **Presenter:** Sharon A Krzyzanowski RN **Authors:** Keith C Kim, MD, FACS; Dennis C. Smith, MD; Cynthia K Buffington, PhD

A5194 REPLICATION OF DIETARY ADHERENCE AS A PREDIC-TOR OF SUBOPTIMAL WEIGHT-LOSS OUTCOMES IN POST-GARIATRIC PATIENTS (USA)

> **Presenter:** Sarah Adler, PsyD **Authors:** Alison M. Darcy, PhD; Sarah Pajarito, B.A.; Athena Robinson, PhD; Debra Safer, MD

A5195 BARIATRIC SURGERY PREOPERATIVE PSYCHOLOGICAL EVALUATION: IMPACT OF RELATIONSHIP AS A POTEN-TIAL PSYCHOSOCIAL VARIABLE FOR ASSESSMENT OF PSYCHOLOGICAL READINESS (USA)

Presenter: Kathleen J Sheffield, RD, LMFT Authors: Deron J Ludwig, MD; Erik J Simchuk, MD

A5197 NONPLANNING IMPULSIVITY IS ASSOCIATED WITH BINGE EATING AND MALADAPTIVE EATING FACTORS IN A BARIATRIC SAMPLE (USA)

> **Presenter:** Stephanie Cox, PhD **Authors:** Lawrence E Tabone, MD

A5198 RESOURCE UTILIZATION PRE AND POST BARIATRIC SUR-GERY (USA)

Presenter: Christopher D Still DO FACN FACP Authors: Santosh Agarwal, BPharm, MS, MBA; Marilyn Moucharite, MS A5199 GASTROINTESTINAL SYMPTOMS 5 YEARS AFTER ROUX-EN-Y GASTRIC BYPASS (NORWAY) Presenter: Ingvild K Hogestol, MD Authors: Monica Chahal-Kummen, MD; Inger E Eribe, RN; Stephen

Authors: Monica Chanai-Kummen, MD; inger E Eribe, RN; Stephen Hewitt, MD; Jon A Kristinsson, MD, PhD; Tom Mala, Dr

A5200 CAN PRE-OPERATIVE EDUCATION AND POST-OPERATIVE CARE PATHWAYS IMPROVE SLEEVE GASTRECTOMY SAFE-TY OUTCOMES? (USA)

Presenter: Rebecca Aschoff, RN, CBN Authors: Cynthia C Marsilio, RN, MSN, ANP, CHFN; Alisha Fuller, DNP, CBN, FNP-BC; Susan Manez, MS, RD; Peter Kwon, MD, FACS

A5201 THE EFFECTIVENESS OF COGNITIVE-BEHAVIORAL THER-APY GROUPS ON BARIATRIC PATIENTS WITH POST-OPER-ATIVE WEIGHT GAIN (USA)

Presenter: Clinton S Bolton, PhD **Author:** Tammie D Moore, PhD, HSP-P

A5202 ENHANCING THE KNOWLEDGE BASE OF NURSE PRAC-TITIONER STUDENTS ABOUT WEIGHT MANAGEMENT OUTCOMES (USA)

Presenter: Lori Grant, DNP

A5288 MOTIVATION AND TIME COMMITMENT DO NOT IMPACT EARLY WEIGHT LOSS AFTER WEIGHT LOSS SURGERY (USA)

Presenter: Maria Altieri, MD, MS

Authors: Kathryn Cottell, MS, RD, CDN; Darragh Herlihy, NP; Catherine M Tuppo, PT, MS; Antonio Villamor, BS; Dana Telem, MD; Aurora D Pryor, MD

Malabsorptive Procedures

A5203 ARE THE POSTOPERATIVE OUTCOMES OF MALABSORP-TIVE BARIATRIC PROCEDURES TRULY SUPERIOR TO RESTRICTIVE BARIATRIC PROCEDURES? (USA) Presenter: Ladoris Latin. MS

Authors: Charlene Lo, BS; Aliu Sanni, MD; Christopher Ibikunle, MD, MBA, FACS; Angel Farinas, MD; Christian Cruz Pico; Angelina Postoev, MD

A5204 SWITCHING BILIOPANCREATIC DIVERSION TO ROUX-Y BYPASS TREATS COMPLICATIONS AND FAILURE TO LOSE WEIGHT (SAUDI SARABIA) Presenter: Johnny Haddad

Author: Osamah Alsanea, MD

A5205 THE LAPAROSCOPIC STOMACH, INTESTINAL AND PY-LORUS SPARING (SIPS) PROCEDURE; A SINGLE CENTER ANALYSIS OF OUR FIRST 100 PATIENTS (USA) Presenter: Paul E Enochs, MD, FACS

Metabolic Surgery for Diabetes

A5206 THE EFFECT OF LAPAROSCOPIC ROUX-EN-Y GASTRIC BYPASS VERSUS LAPAROSCOPIC SLEEVE GASTRECTOMY ON RESOLUTION OF TYPE 2 DIABETES MELLITUS IN PRE-DOMINANTLY UNDERSERVED MINORITY POPULATION OF MORBIDLY OBESE PATIENTS (USA)

Presenter: George Kamel, MD

Authors: Jenny J Choi, MD; Pratt Vemulapalli; Diego R Camacho, MD; Gino Picano, PA-C

A5209 PRIMARY INADEQUATE WEIGHT LOSS AFTER ROUX-EN-Y GASTRIC BYPASS IS NOT ASSOCIATED WITH POOR META-BOLIC OUTCOMES (USA)

Presenter: Ricard R Corcelles, MD, PhD

Authors: Dvir Froylich; Mena Boules, MD; Amani Hag, MD; Ali Aminian, MD; Zhamak Khorgami, MD; Leslie Heinberg, PhD; John P Kirwan, PhD; Stacy A Brethauer, MD; Barto Burguera, MD; Philip R Schauer, MD

A5210 LAPAROSCOPIC SINGLE ANASTOMOSIS SLEEVE ILEUM BYPASS (SASI BYPASS): TECHNIQUE AND PRELIMINARY RESULTS (UNITED ARAB EMIRATES)

Presenter: Tarek Mahdi, MD **Authors:** Abdel Wahid Alwahidi; Carl Schou

A5211 SLEEVE GASTRECTOMY (LSG) IN LOW BMI INDIANS WITH TYPE II DIABETES MELLITUS (T2DM) - RETROSPECTIVE ANALYSIS OF GLYCEMIC CONTROL (INDIA) Presenter: Shashank S Shah. MS

> Authors: Pallavi N Shah, Dr.; Jayashri R Gangwani, Dr.; Soniya A Sane, Bsc (Food science and Nutrition); Poonam P Shah, MD

A5212 BARIATRIC SRGERY FOR OBESE PATIENTS WITH A GAD ANTIBODY POSITIVE (JAPAN) Presenter: Kazunori Kasama, MD Authors: Yosuke Seki, MD, PhD

Nutrition

A5213 EFFECT OF MOVIE VIOLENCE ON MOOD, STRESS, APPE-TITE PERCEPTION AND FOOD PREFERENCE: A RANDOM-IZED CONTROLLED TRIAL (LEBANON) Presenter: Lama Mattar, PhD Authors: Nadine Zeeni, PhD

A5214 SUCCESSFUL WEIGHT LOSS POST BARIATRIC SURGERY ASSOCIATES WITH GREATER AFFINITY FOR HEALTHY DIETARY AND ACTIVITY BEHAVIORS—PRELIMINARY SUPPORT FROM A CASE-CONTROLLED STUDY (USA) Presenter: Valerie Duffy, PhD, RD

> Authors: PAVLOS K PAPASAVAS, MD; Helen Swede, PhD; Andrea M Stone, BS; Shristi Rawal, MS; Janet Ng, PhD; Darren S Tishler, MD

A5215 PREVALENCE OF VITAMIN D DEFICIENCY AND SECOND-ARY HYPERPARATHYROIDISM IN A MINORITY BARIATRIC SURGERY POPULATION (USA)

Presenter: Tirissa J Reid, MD

Authors: Sergio Lizama, MD; Amrita Persaud, MS, MEd, RD, CDN; Shiranda McCoy, RPA-C; Arpan Goel, MD; Leaque Ahmed, MD

A5216 GASTROINTESTINAL SYMPTOMS COMPARISON BE-TWEEN ROUX EN Y GASTRIC BYPASS VERSUS SLEEVE GASTRECTOMY IN A MEXICO CITY PUBLIC BARIATRIC CENTER (MEXICO)

Presenter: Rosalina Corona-García, Master in Nutrition, Dietitian **Authors:** Jorge Farell, MD; Raul Marín-Dominguez, MD; Nancy R Landero-Jimenez, Dietitian; Diana Gabriela G Maldonado Pintado, MD; Francisco J Campos Pérez, MD; Erlan O Santos-Gonzalez, MD; Mario Rodarte-Shade, MD; Gilberto Romero, MD; Luis C Zurita Macias Valadez, MD

A5217 THE STATE OF VITAMIN D TREATMENT IN BARIATRIC SURGERY CANDIDATES: A PROSPECTIVE CHART REVIEW OF PATIENTS SEEKING WEIGHT LOSS SURGERY (USA) Presenter: Leigh A Peterson, PhD, MHS

> Authors: Lawrence J Cheskin, MD, FTOS; Michael A Schweitzer, MD; Thomas H Magnuson, MD; Kimberley E Steele, MD, PhD, FACS

A5218 A DIFFERENT KIND OF CRAVING: INCIDENCE AND TREATMENT OF PICA AFTER LAPAROSCOPIC ROUX-EN-Y GASTRIC BYPASS (USA)

> Presenter: Andrew D. Van Osdol, MD Authors: Kara J. Kallies, MS; Shanu N. Kothari, MD, FACS

A5219 ASSESSMENT OF PRE AND POST-OP IRON NUTRITION IN A LARGE COHORT OF BARIATRIC SURGERY PATIENTS (USA)

> Presenter: Emily KE McCracken, MD Authors: G. Craig Wood, MS; Anthony T Petrick, MD; Christopher D Still, DO, FACN, FACP; Peter N Benotti, MD

A5220 MALNUTRITION IN BARIATRIC SURGERY CANDIDATES: MULTIPLE MICRONUTRIENT DEFICIENCIES PRIOR TO SURGERY (USA)

> Presenter: Leigh A Peterson, PhD, MHS Authors: Lawrence J Cheskin, MD, FTOS; Konstantinos Papas, MD, MPH; Margaret Furtado, MS, RD, LDN; Michael A Schweitzer, MD; Thomas H Magnuson, MD; Kimberley E Steele, MD, PhD, FACS

A5221 SUPPLEMENT ADHERENCE AT THE MAIN PUBLIC BAR-IATRIC CLINIC IN MEXICO CITY (MEXICO)

Presenter: Juan M Gonzalez Machuca, MD Authors: Francisco Campos, MD; Rosalina Corona, MNC; Marisol Zariñana, Psychologist; Diana Aguilar, master; Anabelen Trejo, MD; Veronica Pratti, Lic; Luis Zurita, MD

A5222 WHAT IS THE INFLUENCE OF A GASTRIC BYPASS ON THE INTAKE OF MICRONUTRIENTS? PRELIMINARY RESULTS OF INOGMA STUDY (BELGIUM)

Presenter: Ina Gesquiere, PharmD Authors: Veerle Foulon, PhD; Patrick Augustijns, Phd; Matthias Lannoo; Bart Van der Schueren, MD; Christophe Matthys, PhD

A5223 SEVERE FATTY LIVER IN A MALNOURISHED PREVIOUS-LY MORBIDLY OBESE PATIENT STATUS POST GASTRIC BYPASS: A PROPOSED MECHANISM (USA) Presenter: Katayoun Lotfi, MD

Authors: Hunbo Shim, MD; Caroline Apovian, MD; Lorraine Young, RD, MS, CNSC, LDN

A5224 IRON DEFICIENCY THREE MONTHS AFTER BARIATRIC SURGERY: A PARADIGM SHIFT? (GERMANY) Presenter: Alexander T. El Gammal, MD Authors: Marianne Toll; Philipp Busch, MD; ANNA DUPREE, MD; Stefan Wolter MD; Jakob R Izbicki Professor MD FACS FRCS Ed hon; Jens Aberle MD; Oliver M Mann MD

Revisional Procedures

A5225 CONVERSION FROM GASTRIC BYPASS TO SLEEVE GAS-TRECTOMY FOR COMPLICATIONS OF GASTRIC BYPASS (USA)

> **Presenter:** Cullen Carter MD cullencarter@gmail.com **Authors:** Adolfo Z Fernandez, MD; Stephen S McNatt, MD; Myron S Powell, MD, FACS

A5226 CONVERSION OF LAPAROSCOPIC SLEEVE GASTRECTOMY TO ROUX-EN-Y GASTRIC BYPASS, INITIAL EXPERIENCE AT A PUBLIC OBESITY CLINIC IN MEXICO CITY (MEXICO)

Presenter: Erlan O Santos-Gonzalez, MD

Authors: Diana Gabriela G Maldonado Pintado; MD; Raul Marín-Dominguez, MD; Francisco J Campos Pérez, MD; Jorge Farell-Rivas, MD; Mario Rodarte-Shade, MD; Gilberto Romero, MD; Luis C Zurita Macias Valadez, MD

THE EFFECTS OF THE ADJUSTABLE GASTRIC BAND ON A5227 ESOPHAGEAL MOTILITY IN PATIENTS WHO PRESENT FOR **BAND REMOVAL (USA)** Presenter: Naif Alenazi, MD Authors: Genie Lee, RN, BSN; Gina Sam, MD, MPH; Subhash U Kini, MD A5228 SLEEVE RESECTION OF THE GASTRO-JEJUNOSTOMY AND POUCH: OUTCOMES AFTER REVISION OF ROUX-EN-Y **GASTRIC BYPASS (USA)** Presenter: Jenny J Choi, MD Authors: Paul Yoffe, BS; Stelin Johnson, PA; Pratibha Vemulapalli. MD A 5229 WEIGHT LOSS AFTER CONVERSION FROM LAPAROSCOP-IC BAND TO LOOP DUODENAL SWITCH (USA) Presenter: Amit AS Surve, MD Authors: Daniel R Cottam, MD; Hinali M Zaveri, MD; Christina Richards, MD; Walter Medlin, MD; Samuel Cottam, CNA LAPAROSCOPIC SUBTOTAL GASTRECTOMY & ROUX-EN-Y A5230 ESOPHAGOJEJUNOSTOMY FOR CHRONIC LEAK FOLLOW-ING SLEEVE GASTRECTOMY (USA) Presenter: Raul J Rosenthal, MD Authors: David Nguyen, MD; Nisha Dhanabalsamy, MD; Alexander Ramirez Valderrama, MD; Emanuele Lo Menzo, MD, PhD; Alex Ordonez, MD; Samuel Szomstein, MD, FACS, FASMB A5231 INADEQUATE WEIGHT LOSS AFTER ROUX-EN-Y GASTRIC BYPASS: A 3 ARMS COMPARATIVE STUDY (USA) Presenter: Ricard R Corcelles, MD, PhD Authors: Dvir Froylich; Mena Boules. MD; Julietta Chang, MD; Zhamak Khorgami, MD; Deanne Nash, RN; Stacy A Brethauer, MD; Derrick C Cetin, DO; Barto Burguera, MD; Philip R Schauer, MD A 52.32 REVISIONAL BARIATRIC SURGERY IN AFRICAN AMERI-CANS: SHORT TERM OUTCOMES (USA) Presenter: Jamil S Kendall Authors: Gezzer Ortega, MD, MPH; Kibileri Williams, MD; Kakra Hughes, MD; Edward E Cornwell, III, MD; Terrence Fullum, MD; Daniel Tran. MD A5233 ENDOLUMINAL REVISION OF GASTROJEJUNAL ANASTO-MOSIS FOR RECIDIVISM: IS IT AN EFFECTIVE ALTERNA-TIVE? (USA) Presenter: Cici Zhang, MD Author: Courtney Cripps, MD ALWAYS ONE STAGE CONVERSION OF ROUX-EN-Y GAS-A5234 TRIC BYPASS TO BILIOPANCREATIC DIVERSION WITH **DUODENAL SWITCH (FRANCE)** Presenter: Philippe A Topart, MD Author: Guillaume Becouarn, MD A5235 ONE PRACTICE'S ADJUSTABLE GASTRIC BAND CONVER-SION ALGORITHM (USA) Presenter: Aviv Ben-Meir MD Authors: Courtney Holbrook, PhD; Brooke Perlik, PAC, RD Scientific Research

A5236 SUCCESSFUL OUTCOMES AFTER BARIATRIC SURGERY IN BLACK PATIENTS (USA)

Presenter: Claudia B Weeks, BS Authors: Terrence Fullum, MD; Chijindu Emenari, BS; Gezzer Ortega, MD, MPH; Tiffany N Preer, MD; Monique Turner; Denia Tapscott, MD; Navin Changoor, MD; Daniel Tran, MD; Sylvonne A Layne, MPH; Neh D Molyneaux, MPH

A5238 EFFECT OF WEIGHT LOSS POST-BARIATRIC SURGERY ON KIDNEY FUNCTION IN A MULTI-ETHNIC ASIAN POPULA-TION (SGP)

Presenter: Asim Shabbir, MBBS, FRCS Authors: Clara LY Ngoh, MB, ChB, MRCP (UK), M.Med (Spore); Ho Yee Tiong, MD; Jimmy BY So, MBChB, FRCS, MPH; Boon Wee Teo

A5240 A SINGLE CENTER COMPARISON OF LAPAROSCOPIC GAS-TRIC BYPASS, SLEEVE GASTRECTOMY, AND DUODENAL SWITCH IN THOSE ≥ 65 YEARS OLD (USA)

Presenter: Brieanne Schlinzklein, BS

Authors: Tyler Barreto, MD; Kimberly D. Kemmeter, RN; Tracy J. Koehler, M.A.; Alan Davis, PhD; Paul R Kemmeter, MD, FACS

A5241 OUTCOMES AFTER BARIATRIC SURGERY IN BLACK MALE PATIENTS (USA)

Presenter: Claudia B Weeks, BS

Authors: Gezzer Ortega, MD, MPH; Terrence Fullum, MD; Navin Changoor, MD; Daniel Tran, MD; Vanessa Pinard, BS; Chijindu Emenari, BS; Sarah Mohamedaly, MPH; Edward Bauer, BS

A5242 IMPLEMENTATION OF A PEER SPONSORSHIP MODEL TO IMPROVE WEIGHT LOSS AFTER BARIATRIC SURGERY (USA)

Presenter: John M Morton, MD **Authors:** Tara Mokhtari, BS; Archana Nair, MS; Pooja Pradhan, Bachelors in Science; Nairi Strauch, BA

A5243 LOWER EXTREMITY JOINT AND BACK PAIN IS COMMON IN VETERANS UNDERGOING BARIATRIC SURGERY (USA) Presenter: Eric Kubat, MD

Authors: Kimberly Hwa, PA-C; Eric Hardin, PT, DPT; Nina L Bellatorre, RN, CNS-BC, CBN, MS; Dan Eisenberg, MD

A5244 MEASURING OF INTRABDOMINAL SPACE IN LAPAROS-COPY SURGERY WITH SUPERFICIAL NEUROMUSCULAR BLOCKADE AND DEEP NEUROMUSCULAR BLOCKADE IN OBESE PATIENTS (MEXICO)

Presenter: Lizzet Villalobos, MD Authors: LUIS ACEVES, MD; Gabriela GV Villalobos, Psychologist; Gabriel GG Gonzalez, Student

A5245 ENDOMETRIAL HEALTH OF BARIATRIC SURGERY CANDI-DATES (USA)

Presenter: Faina Linkov, MPH, PHD **Authors:** William F Gourash, MSN, CRNP; Ramesh C Ramanathan, MD; Freese Kyle, MPH, CPH; Giselle G Hamad, MD; Carol A McCloskey, MD

A5246 THE VALUE OF PREOPERATIVE TESTING IN PATIENTS UN-DERGOING BARIATRIC SURGERY (USA)

Presenter: Wasef Abu-Jaish, MD **Authors:** Kathyn A Schlosser, Medical Student

A5247 COMPARATIVE EFFECTIVENESS OF THREE BARIATRIC PROCEDURES: ROUX-EN-Y GASTRIC BYPASS, LAPARO-SCOPIC ADJUSTABLE GASTRIC BAND, AND LAPAROSCOP-IC SLEEVE GASTRECTOMY IN VETERAN PATIENTS (USA) Presenter: Quang A Le, PharmD, PhD Authors: Jenny Lee, PharmD Candidate; Quynh Nhu Nguyen, PharmD, BCACP

A5248 IMPROVEMENT OF CO-MORBIDITIES AND QUALITY OF LIFE AFTER BARIATRIC SURGERY ON SAUDI POPULATION (SAUDI ARABIA)

Presenter: Azzam Al-Kadi, MD, FRCSC **Authors:** Mohammed Al-Naami, FRCSC; Arshad Malik, FCPS; ZakaurRab Siddiqui, MD, FRCS

A5249 OBESITY IS ASSOCIATED WITH INCREASED CHEMERIN ACTIVATION (USA) Presenter: Suzy Chang, PhD

A5250 THE EFFECT OF SMARTPHONE APPLICATIONS AND TECH-NOLOGY ON WEIGHT LOSS SUCCESS AND THEIR POSSI-BLE IMPACT ON BARIATRIC PATIENTS (USA) Presenter: Colleen McCormack, BS Authors: Kellene A Isom, MS, RD, LDN

Sleeve Gastrectomy

A5251 PERIOPERATIVE OUTCOMES OF SINGLE-PORT LAPARO-SCOPIC SLEEVE GASTRECTOMY VERSUS CONVENTIONAL MULTI-PORT LAPAROSCOPIC SLEEVE GASTRECTOMY (USA)

Presenter: Charlene Lo, BS

Authors: Ladoris Latin, MS; Christopher Ibikunle, MD, MBA, FACS; Angelina Postoev, MD; Aliu Sanni, MD

A5252 WEIGHT LOSS AT THREE MONTHS PREDICTS SUCCESS AT ONE YEAR AFTER SLEEVE GASTRECTOMY (USA) Presenter: Josiah P Billing, BS

> Authors: Samuel Cottam, CAN; Daniel Cottam, MD; Peter S Billing, MD; Robert W Landerholm, MD; Matthew Crouthamel, MD; Jedediah A Kaufman, MD; Eric Harris, MD; Amit S Surve, MD; Hinali M Zaveri, MD

A5253 SLEEVE GASTRECTOMY HAS THE LOWEST READMISSION RATE OF ANY BARIATRIC PROCEDURE (USA) Presenter: Raul J Rosenthal, MD Authors: Federico Perez Quirante, MD; Lisandro Montorfano, MD; Abraham Abdemur, MD; Emanuele Lo Menzo, MD, PhD; Samuel Szomstein, MD, FACS, FASMB

A5254 EARLY EFFECTS OF SLEEVE GASTRECTOMY ON CHRON-IC LOW GRADE INFLAMMATION IN MORBIDLY OBESE PATIENTS (JAPAN)

Presenter: Hideharu Shimizu, MD, PhD

Authors: Fumihiko Hatao, MD, Ph.D; Kazuhiro Imamura, MD; Kijuro Takanishi, MD

A5256 LAPAROSCOPIC SLEEVE GASTRECTOMY IS SAFE AND EFFECTIVE IN SEPTUAGENARIANS (USA) Presenter:

Anthony J Scholer, MD

Authors: George Mazpule, MD; Sebastian R Eid, MD; Richard Novack, MD; Amit Trivedi; Hans J Schmidt, MD; Douglas R Ewing, MD

A5257 COMPARISON OF SIZE 60F AND SIZE 34F BOUGIES IN CAL-IBRATING SLEEVE GASTRECTOMY IN PATIENTS WHOSE BMI IS BELOW 60: THE SIZE DOES NOT MATTER IN THE SHORT TERM (CANADA)

Presenter: Zaher Toumi, MD, FRCS, DipMedEd

Authors: Aly Elbahrawy, MD; Sebastian V Demyttenaere, MD; Olivier Court, MD, FRCSC

A5259 COMPARISON OF DIFFERENT BOUGIE SIZES DURING LAP-AROSCOPIC SLEEVE GASTRECTOMY: A SINGLE INSTITU-TION EXPERIENCE (USA)

Presenter: Raul J Rosenthal, MD

Authors: LéShon Hendricks, MD; Nisha Dhanabalsamy, MD; Emanuele Lo Menzo, MD, PhD; Samuel Szomstein, MD, FACS, FASMB

A5260 ENHANCED RECOVERY AFTER SURGERY (ERAS) PROTO-COL FOR OUT-PATIENT LAPAROSCOPIC SLEEVE GASTREC-TOMY IN AMBULATORY SURGERY CENTER – SAFE AND EFFECTIVE (USA)

Presenter: Sergey Lyass, MD Authors: Daniel Link, MD; Brian Grace, PA-C; Isaac Verbukh, MD A5262 GRIPPING SURFACE TECHNOLOGY FAILS TO REDUCE WASTED STAPLE CARTRIDGES IN SLEEVE GASTRECTOMY (USA)

> **Presenter:** Jonathan R Thompson, MD **Authors:** Brad M Watkins, MD; Daniel E Abbott, MD; Tayyab S Diwan, MD

A5263 PREOPERATIVE BMI DIABETES AND SLEEP APNEA CAN BE USED TO PREDICT LONG TERM SUCCESS OF OUTPA-TIENT VERTICAL SLEEVE GASTROSTOMIES (USA)

Presenter: Josiah P Billing, BS **Authors:** Daniel R Cottam, MD; Samuel Cottam, CNA; Peter Billing, MD; Robert Landerholm, MD; Jedediah Kaufman, MD; Eric Harris, MD; Matthew Crouthamel, MD; Amit AS Surve, MD; Hinali Zavari, MD

A5265 LAPAROSCOPIC SLEEVE GASTRECTOMY FOR MORBID OBESITY FOLLOWING LIVER TRANSPLANTATION (USA) Presenter: Raul J Rosenthal, MD

Authors: David Nguyen, MD; William Pasley, MD; Emanuele Lo Menzo, MD, PhD; Alex Ordonez, MD; Samuel Szomstein, MD, FACS, FASMB

A5266 A PROSPECTIVE RANDOMIZED CONTROLLED TRIAL IN LAPAROSCOPIC SLEEVE GASTRECTOMY (LSG): BUTTRESS-ING VERSUS HAND-SEWN SUTURING IN STAPLE LINE REINFORCEMENT (USA)

> **Presenter:** Pornthep Prathanvanich, MD **Author:** Bipan Chand, MD

A5267 ROBOT-ASSISTED VERSUS LAPAROSCOPIC SLEEVE GAS-TRECTOMY: LEARNING CURVE, PERI-OPERATIVE AND SHORT-TERM OUTCOMES (USA)

> **Presenter:** Andre F Teixeira, MD; **Authors:** Rena Moon, MD; Nelson Royall, MD; Muhammad A Jawad, MD

A5268 IS A LIVER RETRACTOR ALWAYS NEEDED IN SLEEVE GAS-TRECTOMY? PRELIMINARY RESULTS AND DESCRIPTION OF TWO TECHNIQUES TO AVOID THE RETRACTOR WHILE KEEPING OPTIMAL EXPOSURE (USA) Presenter: Walt Medlin

Authors: Daniel R Cottam, MD; Amit AS Surve, MD; Hinali M Zaveri, MD

A5269 OUTCOME OF SLEEVE GASTRECTOMY IN ELDERLY OBESE PATIENTS (AUSTRIA)

Presenter: Ahmed Abrahim, MD

Authors: Christoph Sperker, MD; Johanna Brix, MD; Ali Saalabian, MD; Anton Landsiedl, MD; Martin Schermann, MD; Thomas Gruenberger, MD

A5270 COST COMPARISON OF THREE STAPLE-LINE REINFORCE-MENT TECHNIQUES IN VERTICAL SLEEVE GASTRECTOMY (USA)

Presenter: Marielle C VanderVennen, BS, BA

Authors: Tyler Barreto, MD; Kimberly D. Kemmeter, RN; Alan Davis, PhD; Tracy J. Koehler, M.A.; Paul R Kemmeter, MD, FACS

A5271	COMPARISON OF STAPLE LINE REINFORCEMENT TECH- NIQUE IN VERTICAL SLEEVE GASTRECTOMY PERFORMED BY A SINGLE SURGEON (USA) Presenter: James R Polega, BS Authors: Tyler Barreto, MD; Kimberly D. Kemmeter, RN; Tracy J Koehler, M.A.; Alan Davis, PhD; Paul R Kemmeter, MD, FACS
A5272	1000 CONSECUTIVE SLEEVE GASTRECTOMIES IN AN URBAN SAFETY-NET HOSPITAL: ACCREDITATION FACILI- TATED SAFE EXPANSION OF SURGICAL SERVICES (USA) Presenter: Daniel Horwitz, BS Authors: Manish S Parikh, MD; John Saunders, MD; Akuezunkpa Ude Welcome, MD; H Leon Pachter, MD
A5273	STAPLE LOAD SELECTION METHOD BASED ON TISSUE THICKNESS MEASUREMENT (USA) Presenter: Leonardo Claros, MD Authors: Maher El Chaar, MD; ROSE HUANG, Master of Science in Biomedical Engineering; George C Ezeji, MD; Jill Stoltzfus, PhD
A5274	GASTRIC SLEEVE AND FUNDOPLICATION SURGERY IN PATIENTS WITH OBESITY AND GERD (CHILE) Presenter: Juan Pablo P Lasnibat MD Authors: Italo Braghetto, MD; Luis Gutierrez, MD

A5275 A BLINDED, RANDOMIZED SURVEY TO COMPARE GASTRIC DELINEATION ABILITY OF SIZING METHODS DURING SLEEVE GASTRECTOMY (USA)

Presenter: Leonardo Claros, MD

Authors: Maher El Chaar, MD; ROSE HUANG, Master of Science in Biomedical Engineering; George C Ezeji, MD; Jill Stoltzfus, PhD

A5276 INTERACTIONS BETWEEN IRON, VITAMIN B12, FOLIC ACID AND PPI MEDICATION AFTER SLEEVE GASTRECTO-MY (AUT)

Presenter: Christoph Sperker, MD

Authors: Ahmed Abrahim, MD; Martin Schermann, MD; Anton Landsiedl, MD; Johanna Brix, MD; Ali Saalabian, MD; Birgit Lötsch, RD; Eva Russold, BSc; Thomas Gruenberger, MD

A5277 STAPLE LINE DEHISCENCE AFTER SLEEVE GASTRECTO-MY: STILL A SURGICAL DOMAIN? (AUT) Presenter: Ahmed Abrahim, MD

Authors: Christoph Sperker, MD; Johanna Brix, MD; Ali Saalabian, MD; Anton Landsiedl, MD; Martin Schermann, MD; Thomas Gruenberger, MD

A5278 DOES LAPAROSCOPIC SLEEVE GASTRECTOMY IN CON-JUNCTION WITH AGGRESSIVE HIATAL HERNIA REPAIR IMPROVE POSTOPERATIVE GASTROESOPHAGEAL RE-FLUX DISEASE SYMPTOMS? (USA) Presenter: Terry L Carman, MD

Author: Walter J Chlysta, MD

A5279 BETTER PATIENT SELECTION DECREASES THE COM-PLICATION RATE FOR A ONE-STAGE CONVERSION OF FAILED GASTRIC BANDING TO A LAPAROSCOPIC SLEEVE GASTRECTOMY (CANADA)

Presenter: Pierre Y Garneau, MD

A5280 EVALUATION OF SAFETY AND EFFECTIVENESS OF A NOVEL SUCTION CALIBRATION SYSTEM (SCS) COMPARED TO A BOUGIE IN LAPAROSCOPIC SLEEVE GASTRECTOMY (LSG) (USA)

Presenter: Leonardo Claros, MD

Authors: Maher El Chaar, MD; ROSE HUANG, Master of Science in Biomedical Engineering; George C Ezeji, MD; Jill Stoltzfus, PhD

A5281 EARLY EFFECTS OF SLEEVE GASTRECTOMY ON RHEUMA-TOID ARTHRITIS (JAPAN)

Presenter: Hideharu Shimizu, MD, PhD

Authors: Fumihiko Hatao, MD, Ph.D; Kazuhiro Imamura, MD; Kijuro Takanishi, MD

- A5282 ADAPTATION OF ROBOTIC SLEEVE GASTRECTOMY DURING BARIATRIC SURGICAL FELLOWSHIP (USA) Presenter: John G Zografakis, MD, FACS Authors: Gregory R Johnston, DO; Lindsey Berbiglia, DO; Adrian Dan, MD; Mark Pozsgay, DO
- A5283 INFLUENCE OF BARIATRIC SURGERY ON PREGNANCY (AUSTRIA)

Presenter: Ramona Sanani, MD **Authors:** Ahmed Abrahim, MD; Christoph Sperker, MD; Martin Schermann, MD; Anton Landsiedl, MD

A5284 ROUTINE INTRAOPERATIVE STAPLE LINE TESTING AND POSTOPERATIVE UPPER GASTROINTESTINAL STUDIES ARE NOT NECESSARY: A COMMUNITY-BASED SURGEON'S INITIAL EXPERIENCE (USA) Presenter: Mariana I Chavez, MD

> Authors: Nathaniel F Stoikes, MD; David L Webb, MDL; Guy Voeller, MD; George E Woodman, MD

A5285 IDIOPATHIC COMPLETE HEART BLOCK IN A PATIENT AFTER UNEVENTFUL LAPAROSCOPIC SLEEVE GASTREC-TOMY (LSG) (USA)

Presenter: Anish Nihalani MD, FACS

AWARDS OF DISTINCTION

JOHN HALVERSON YOUNG INVESTIGATOR AWARD

POSTER AWARDS

TOP VIDEO AWARD

INTEGRATED HEALTH RESEARCH AWARD

ASMBS RESEARCH GRANT AWARDS

THE ASMBS FOUNDATION'S OUTSTANDING ACHIEVEMENT AWARD

CIRCLE OF EXCELLENCE AWARD

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