36TH ANNUAL
CONTROVERSIES, PROBLEMS & TECHNIQUES IN SURGERY

December 12-13, 2019
Westin New York at Times Square

COURSE DIRECTORS:
Robert E. Michler, MD
W. Scott Melvin, MD

www.surgerysymposium.org
Montefiore Medical Center wishes to recognize and thank the following companies for their ongoing support through educational grants:

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**Stryker**

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**Boston Scientific**

**CooperSurgical**

**Ethicon US, LLC**

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**Stryker**
Dear Colleague,

It is my pleasure to welcome you for this year’s 36th Annual Controversies, Problems & Techniques in Surgery. We are thrilled to have you with us in New York City during this special time of year. For the past 35 years, this surgical symposium has provided a medium where healthcare professionals can hear expert opinions on what constitutes best practices in surgical techniques and patient care. Year after year, physicians have shared with us that this meeting is inspirational, and has helped them implement changes in their practices that have positively affected patient outcomes.

The surgical symposium on Thursday, December 12, and Friday, December 13 will focus on common problems in General surgery including surgery in special patient populations, new technology and personalized approach to chemotherapeutics. On Friday the Annual Gliedman Oration will discuss the ethical issues with the emerging science of genetic design by prolific author and scientist Robert Klitzman. We will also hear about Robotic Technology Updates, Hernia Videos, Developments in Enhanced Imaging, and Critical Care Updates.

We hope that you enjoy this year’s program and find the lectures to be valuable and enlightening. From all of the faculty and organizers, we thank you again and look forward to your attendance.

Sincerely,

Robert E. Michler, MD
Surgeon-in-Chief
Samuel I. Belkin Chair
Professor and Chairman, Department of Surgery
Professor and Chairman, Department of Cardiothoracic & Vascular Surgery
Montefiore Medical Center, Albert Einstein College of Medicine
An Enduring Mission and Distinguished History

Montefiore Medical Center’s mission is to heal, to teach, to discover and to advance the health of the communities we serve. Established in 1884 as a hospital for patients with chronic illnesses, our history is rich with pioneering medical firsts and research, as well as an exceptional dedication to the community. As a premier academic medical center, Montefiore is nationally renowned for clinical excellence delivered by leading physicians, extraordinary nurses and devoted staff who are committed to providing seamless, coordinated care to residents in the New York metropolitan region and beyond.

Bridging Science and Medicine

As the University Hospital for Albert Einstein College of Medicine, Montefiore provides robust training programs and graduate medical education to the next generation of physicians and leaders. The partnership between Montefiore and Einstein focuses on advancing clinical and translational research to accelerate the pace at which new discoveries become novel and more targeted treatments that benefit patients. Montefiore and Einstein are among a select group of academic medical centers nationwide to be awarded a prestigious Clinical and Translational Science Award by the National Institutes of Health.

Innovative Centers of Excellence

At the intersection of Einstein science and Montefiore medicine are Centers of Excellence in cancer care, cardiovascular services, surgery, pediatrics, transplantation and neurosciences, where nationally recognized investigators and multidisciplinary clinical teams collaborate to develop and deliver advanced, innovative care.
Montefiore Medical Center serves as a tertiary care referral center for patients from across the New York metropolitan area and beyond, and offers a full range of healthcare services to two million residents throughout the neighboring counties of Westchester and the Bronx, one of the most culturally and economically diverse urban communities in the United States. As the University Hospital and academic medical center for Albert Einstein College of Medicine, Montefiore is recognized by U.S. News & World Report as a leader in specialty and chronic care for both adults and children. Montefiore is a national leader in the research and treatment of acute and chronic diseases and is known and respected for its model of care emphasizing accountability and interdisciplinary programs. With notable centers of excellence in heart and vascular care, cancer care, bariatric surgery, transplantation, children’s health, surgery, neurosciences, orthopedics, ophthalmology and women’s health, Montefiore defines clinical excellence and delivers premier care in a compassionate environment.

High volumes and exceptional outcomes are distinguishing traits of the Department of Surgery at Montefiore Medical Center. The department’s five divisions collectively perform more than 10,000 procedures on adult and pediatric patients annually. The Department has a long history of training Surgical Residents as well and are certified to graduate up to ten residents in General Surgery each year. In addition to excellence in traditional open surgery, Montefiore is a leader in minimally invasive techniques. Our state-of-the-art facilities incorporate the latest technologies and advancements, providing our patients with the best treatments and care available.
Registration Desk / Sign-In
Please visit the registration desk located on the 4th floor, in the foyer of the Gershwin Ballroom to sign in both days from 6:00am to meeting close.

Guests must wear their name badge to all functions.

Welcome Reception
Will take place in the New York Atrium on the 9th Floor

Continuing Medical Education Credit Information

Accreditation
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the American College of Surgeons and the Montefiore Medical Center. The American College of Surgeons is accredited by the ACCME to provide continuing medical education for physicians.

AMA PRA Category 1 Credits™
The American College of Surgeons designates this live activity for a maximum of 12.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

CME Certificates
All registered attendees will be sent an email with a link to the online CME evaluation. This form must be completed by January 5, 2020. All CME certificates will be emailed. If you are a member of the American College of Surgeons, your MYCME ACS Portal Page will be updated with the credits earned within 3 months of this meeting.
CME / Program Objectives

The Controversies, Problems and Techniques in Surgery meeting is designed for:

» General Surgeons, Cardiac Surgeons, Endocrine Surgeons, Minimally Invasive Surgeons
» Fellows/residents in general surgery programs
» Physicians in related specialties
» Medical students interested in surgery
» Researchers and administrators with an interest in surgical advances.

Upon completion of this course, the participants will be able to:

» Describe state of the art care for colorectal cancer, perioperative anticoagulation and hernia repair.
» List the options for inguinal hernia repair
» Have the data to consider hernia prophylaxis following incision
» Describe and perform various options for common bile duct pathology
» Provide better care in special populations of patients including, cirrhosis, pregnancy and the morbidly obese
» Be able to discuss with patients the benefits of evidenced based medicine
» Better evaluate medical data based on data collection systems and trials

Learning Objectives

At the end of this program, participants should be able to discuss the following topics:

Biliary Disease

» Understand options for Common Bile Duct Pathology
» Describe techniques for laparoscopic clearance of the Common bile Duct
» Identify complication management strategy

Robotics

» Understand options in General Surgery for surgical robotics
» Describe new robotic technologies and appropriate or potential uses for robotics in colorectal surgery
Hernia
» Identify options for treating abdominal wall hernias
» Describe updates in biologics and prosthetics
» Identify options for atypical hernia repairs

General Surgical Approaches in Special Populations
» Approach to hernias in the obese patient
» Approach to surgical emergencies in the Cirrhotic Patient
» Personalized approach to Chemotherapeutics

Understanding Evidenced Base Data
» Understand the Role of HIPEC for Peritoneal Malignancies
» Understand how modern technology can be used to enhance general surgery approach

Program Committee Members
Robert E. Michler, MD - Course Director
W. Scott Melvin, MD - Course Director
Diego Camacho, MD
Flavio Malcher Martins de Oliveira, MD
Peter Muscarella, II, MD
Disclosure Information

In accordance with the ACCME Accreditation Criteria, the American College of Surgeons must ensure that anyone in a position to control the content of the educational activity (planners and speakers/authors) has disclosed all financial relationships with any commercial interest. For additional information, please visit the ACCME website.

The ACCME also requires that ACS manage any reported conflict and eliminate the potential for bias during the educational activity. Any conflicts noted below have been managed to our satisfaction. The disclosure information is intended to identify any commercial relationships and allow learners to form their own judgments. However, if you perceive a bias during the educational activity, please report it on the evaluation.

Unless indicated below, the presenters, faculty, and Program Committee members for all CME Activity do not have any financial relationships to disclose relating to the content of this activity (i.e., relevant financial relationships).

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<th>Speakers / Moderators / Discussants</th>
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<td>Diego Camacho</td>
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<td>Santiago Horgan</td>
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<td>Michael Parides</td>
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<td>B. Fernando Santos</td>
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<td>W. Scott Melvin</td>
<td>Stryker Endoscopy Ethicon Endosurgery</td>
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Nothing to disclose: Sammy Ho, Haejin In, Robert Klitzman, Rebecca Levine, John McAuliffe, Robert E. Michler, Peter Muscarella II, Parvathi Myer, Victoria Needham, Pablo Omelaczuk, Anibal Puente, Juan Pablo Rocca, Joseph Vazzana
MEETING AGENDA

Thursday, December 12, 2019

7:00 - 7:45am  Breakfast With Educational Exhibitors
7:45 - 8:00am  Welcome Orientation  
Robert E. Michler, MD

8:00 - 10:00am  Scientific Session I: Hernia
» “Stop the Bulge” – Preventing Incisional Hernia With Prosthetics - Flavio Malcher, MD
» Hernia Management in the Morbidly Obese - Pablo Omelaczuk, MD
» This is How I do it – Open Inguinal Hernia Repair - Anibal Puente, MD
» This is How I do it – Laparoscopic Inguinal Hernia Repair - Diego Camacho, MD

10:00 - 10:15am  Coffee Break With Educational Exhibitors

10:15 - 12:15pm  Scientific Session II: Biliary Tract Disease
» Open Common Bile Duct Clearance - Peter Muscarella, MD
» Endoscopic Management of the Bile Duct Pathology - Sammy Ho, MD
» Laparoscopic Clearance of Common Bile Duct - B. Fernando Santos, MD

12:15 - 1:00pm  Lunch With Educational Exhibitors

1:00 - 3:00pm  Scientific Session III: New Technology
» Advanced Imaging Techniques for Surgery - Santiago Horgan, MD
» Endoscopic Management of Gastrointestinal Leaks and Anastomotic Salvage - Joseph Vazzana, MD
» New Horizons in Robotic Surgery - Santiago Horgan, MD
» Hiatal Hernia Repair, Mesh or No Mesh - Pablo Omelaczuk, MD

3:00 - 3:15pm  Coffee Break With Educational Exhibitors

3:15 - 3:45pm  Personalized Approach to Optimal Treatment for Colorectal Cancer  
Parvathi Myer, MD
3:45 - 5:15pm  **Scientific Session IV: Video Session**
   » Abdominal Wall Reconstruction for Unusual Hernias - *Flavio Malcher, MD*
   » Unusual variants in Cholecystectomy - *Victoria Needham, MD*

5:15 - 7:00pm  **Welcome Reception**

**Friday, December 13, 2019**

7:00 - 7:45am  **Breakfast With Educational Exhibitors**

7:45 - 8:00am  **Welcome Orientation**
*W. Scott Melvin, MD*

8:00 - 10:00am  **Scientific Session V: New Technology**
   » Evidence-Based Medicine: The Value of Randomized Control Trials vs. Administrative Databases - *Michael Parides, PhD*
   » Precision Medicine in Cancer Care - *Balazs Halmos, MD*
   » State of the Art: HIPEC for Peritoneal Malignancy - *Haejin In, MD*

10:00 - 10:15am  **Coffee Break With Educational Exhibitors**

10:15 - 12:15pm  **Scientific Session VI: General Surgery in Special Patient Populations**
   » Surgical Emergencies in Cirrhotics - *Juan Pablo Rocca, MD*
   » Asymptomatic Thyroid Nodule - *John McAuliffe, MD, PhD*
   » Fecal Incontinence: Evolving Strategies for Management - *Rebecca Levine, MD*

12:15 - 1:00pm  **Gliedman Oration – Designing Babies, The Ethics of Medical Genetics**
*Robert Klitzman, MD*

1:00 - 1:30pm  **Awards and Closing Discussion**
LUNCH WITH SPONSORS  
Thursday, December 12, 2019
12:15 - 1:00pm
Lunch is included with your registration. This is a great time to visit with the exhibitors and see all the new technological advances. Remember to have them sign your passport for a chance to win an Apple prize!

WELCOME RECEPTION  
Thursday, December 12, 2019
The New York Atrium, Westin New York Times Square, 9th Floor
5:15 – 7:00pm
Happy hour style gathering to network with the speakers and attendees that you will not want to miss! The elegant atmosphere of the Atrium will be a perfect place to enjoy a cocktail and conversation.

CLOSING SESSION AND RAFFLE  
Friday, December 13, 2019
1:00pm
Be sure to make plans to attend the Gliedman Oration in the final session on Friday. The talk is the highlight of the meeting with this year’s invited guest lecturer Dr. Robert Klitzman. Immediately following the talk will be the raffle for an Apple prize.

Speaker Presentations

Speaker presentations will be added after the meeting to the archive page on www.surgerysymposium.org.
Robert Michler, MD
Surgeon-in-Chief
Samuel I. Belkin Chair
Professor and Chairman, Department of Surgery
Professor and Chairman, Department of Cardiothoracic & Vascular Surgery
Montefiore Medical Center

W. Scott Melvin, MD
Vice Chairman for Clinical Affairs
Division Chief, General Surgery
Director, Advanced GI Surgery
Professor of Surgery, Department of Surgery
Montefiore Medical Center

2019 GLIEDMAN ORATION
Designing Babies, The Ethics of Medical Genetics
Keynote Speaker:

Robert Klitzman, MD
Professor of Psychiatry
College of Physicians and Surgeons and the Joseph Mailman School of Public Health
Director, Online and In-person Masters of Bioethics Programs
Columbia University

Dr. Robert Klitzman has written over 130 scientific journal articles, nine books, and numerous chapters on critical issues in bioethics regarding genetics, neuroscience, doctor-patient relationships and other areas.

Dr. Klitzman has received numerous awards for his work, including fellowships from the John Simon Guggenheim Foundation, the Russell Sage Foundation, the Commonwealth Fund, the Aaron Diamond Foundation, the Hastings Center and the Rockefeller Foundation. He is a member of the Empire State Stem Cell Commission, and served on the U.S. Department of Defense’s Research Ethics Advisory Panel. He is a Distinguished Fellow of the American Psychiatric Association, a member of the Council on Foreign Relations, and a regular contributor to the New York Times and CNN.
**EXHIBITOR PROFILES**

**3M & KCI**  
Table #4  
PHONE: (347) 601-8463  
WEBSITE: www.mykci.com  
KCI is everything negative pressure. There are dressings to manage open abdomens, open wounds, and closed incisions.

**ACELL INC**  
Table #7  
PHONE: (800) 826-2926  
WEBSITE: www.acell.com  
EMAIL: info@acell.com  
ACell is a leading regenerative medicine company that develops and manufactures products designed to facilitate the body’s ability to repair and remodel tissue. Our company helps patients in a variety of settings heal differently. ACell’s products are gradually incorporated within the patient’s body and replaced with site-appropriate tissue.

**Allergan**  
Table #2  
PHONE: (862) 261-7000  
WEBSITE: www.allergan.com  
Allergan plc (NYSE: AGN), headquartered in Dublin, Ireland, is a global pharmaceutical leader focused on developing, manufacturing and commercializing branded pharmaceutical, device, biologic, surgical and regenerative medicine products for patients around the world.

**Boston Scientific**  
Table #8  
WEBSITE: www.bostonscientific.com

**CooperSurgical**  
Table #1  
PHONE: (203) 601-5200  
WEBSITE: www.coopersurgical.com  
EMAIL: domesticCS@coopersurgical.com  
CooperSurgical is a leader in manufacturing and marketing a wide range of trusted and innovative brands that assist clinicians in improving the health of women, babies, and families worldwide.

CooperSurgical has evolved its portfolio of over 600 products to include key products and services used primarily by obstetricians, gynecologists and their related subspecialties in surgical, medical and reproductive laboratory procedures wherever they occur: in hospitals, surgical centers, medical offices, and fertility clinics.

**Ethicon US LLC**  
Table #10  
PHONE: (877) 384-4266  
WEBSITE: www.ethicon.com  
EMAIL: customersupport@eesus.jnj.com  
Ethicon US LLC, a Johnson & Johnson company, commercializes a broad range of innovative surgical products, solutions and technologies used to treat some of today’s most prevalent medical issues, such as: colorectal and thoracic conditions, women’s health conditions, hernias, cancer and obesity. Learn more at www.ethicon.com, or follow us on Twitter @Ethicon.

**Gore & Associates**  
Table #3  
WEBSITE: www.goremedical.com

**Stryker**  
Table #9  
WEBSITE: www.stryker.com
SAVE THE DATE
December 10-11, 2020 | Westin New York at Times Square

QUESTIONS?
BSC Management
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