SAVE THE DATE!

The 38th Annual International Symposium: Clinical Update in Anesthesiology, Surgery and Perioperative Medicine and Complimentary Workshops

St. Kitts Marriott Resort
January 19 – 24, 2020
Course Registration Form

37th Annual International Symposium:
Clinical Update in Anesthesiology, Surgery and Perioperative Medicine
January 20 – 25, 2019, Renaissance Aruba Resort & Casino, Oranjestad, Aruba

Name ________________________________________________
Address ________________________________________________
City __________________ State ______  Zip ______ Country ______
Telephone __________________ E-Mail __________________

Type of Credit Card __________________ Credit Card #____________
Expiration date: __________________________________________

Registration Fee: Before December 14, 2018 After December 14, 2018
Physicians $ 750 $ 900
CRNAs, Perfusionists, PA $ 500 $ 600
Physicians in training $ 300 $ 400

Make check payable to: Department of Anesthesiology, Icahn School of Medicine at Mount Sinai, New York.

Mail payment to: M. Fraticelli, Dept. of Anesthesiology, Box 1010, Icahn School of Medicine at Mount Sinai, One Gustave L. Levy Place, New York, NY, 10029-6574.

For bank transfer information please email: margorie.fraticelli@mountsinai.org

Full refund if written notice of cancellation prior to November 15, 2018.

20% Administrative fee retained from November 16 to December 31, 2018.

No refunds after January 1, 2019. Symposium website: www.clinicalupdateinanesthesiology.org

Symposium Schedule

THURSDAY, JANUARY 24, 2019
07:30 – 09:30 REGISTRATION
07:45 – 09:20 WORKSHOP: HANDS ON REGIONAL BLOCK
Meg Rosenblatt, New York, NY, USA
Michael Anderson, New York, NY, USA;
Yan Lai, New York, NY, USA;
Elisha Dickstein, New York, NY, USA;
Benjamin Salter, New York, NY, USA
Bob Williams, New York, NY, USA

09:30 – 09:50 SPECIAL LECTURE
Introduction:
Menachem Weiner, New York, NY, USA
Major Adverse Complications Following Non-Cardiac Surgery: Results from the National Inpatient Sample
Harsh Ramakrishna, Phoenix, AZ, USA

10:00 – 10:20 DISCUSSION

FRIDAY JANUARY 25, 2019
07:30 – 08:30 REGISTRATION
08:00 – 09:10 HEMATOLOGY
Moderators:
George Ojaiani, Toronto, Canada
Andrew Goldberg, New York, NY, USA
Isabelle Michaux, Yvoir, Belgium
Jan Rival, Detroit, MI, USA
Josef Wichelewski, Espel, Israel
George Silvay, New York, NY, USA
Program TBA.
Prizes will be awarded to the three best presentations on Friday (before the coffee break).

13:30 – 13:40 Residents Statistics Lecture
Gailla Lewis, Bronx, NY, USA

(continued on the back page)
Symposium Schedule

WEDNESDAY, JANUARY 23, 2019

07:30 – 09:30 REGISTRATION

07:45 – 09:20 WORKSHOP: TRANSTHORACIC ECHO

09:30: 09:40 Updates on Lung Transplantation

Theresa Getzinski, Pittsburgh, PA, USA

09:40 – 09:50 Tracheal Resection: Sharing the Airway

Dawn Desiderio, New York, NY, USA

09:50 – 10:00 Right Ventricular Failure After Lung Transplantation

Isabelle Michaux, Yvoir, Belgium

10:00 – 10:10 Perioperative Analgesia for Thoracic Surgery

Comittee: Srinivas, Toronto, Ontario, Canada


Andrew Kaufman, New York, NY, USA

10:20 – 10:30 Robotic Assisted Thoracic Surgery

Paul Waters, Greenwich, CT, USA

10:30 – 10:40 Future of Thoracic Surgery and Anesthesia

Edmond Cohen, New York, NY, USA

10:40 – 11:00 SPECIAL LECTURE

Introduction:

George Silvay, New York, NY, USA

Oxygen: The Most Common Used Drug

Renaud Ouerfelli, New York, NY, USA

11:00 – 11:30 DISCUSSION & COFFEE BREAK

11:30 – 13:20 LEARN FROM THE EDITORS

Moderators:

Menachem Weiner, New York, NY, USA
Hilary Crockett, Winnipeg, Manitoba, Canada

11:30 – 11:50 Recent Highlights in Cardiovascular and Vascular Anesthesia: Implications for Us All

Yann Mougenot, Philadelphia, PA, USA

11:50 – 12:10 Everything You Thought Was Right Turned Out To Be Wrong: Finding the Truth in Anesthesia Research

Hilary Crockett, Winnipeg, Manitoba, Canada

12:10 – 12:25 Use of Advanced Predictive Forecasting to Design a Block Schedule in a Complex System

Nathan Weisbel, Denver, CO, USA

12:25 – 12:40 Big Data in Clinical Research: The STS Database

Miklos Kertai, NashVille, TN, USA

12:40 – 12:55 Challenges of an Aging Population in Cardiothoracic and Vascular Anesthesia

Christopher Troiani, Cleveland, OH, USA

12:55 – 13:05 Preparation for POCUS Workshop

POCUS in the Perioperative Period: Evidence or Artifact?

Daniel Bainbridge, London Ontario, Canada

13:05 – 13:20 DISCUSSION

Hotel Information:

Renaissance Aruba Resort & Casino, L. G. Smith Boulevard 82, Oranjestad, Aruba
+297 583 6000, Toll-Free Reservation Center: +1 800-421-8188

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<thead>
<tr>
<th>ROOM</th>
<th>RATE/SINGLE</th>
<th>RATE/DUPLICATE</th>
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<tbody>
<tr>
<td>Marina Tower</td>
<td>$270.00</td>
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<tr>
<td>Ocean Suites Bldg</td>
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Room rate includes breakfast for two people daily

HOTEL RESERVATIONS ARE MADE DIRECTLY WITH THE HOTEL: For reservation please call: 1-800-421-8188. Make sure you mention the group code: ASC

A credit card will be requested and a two (2) night deposit taken at time of booking.

All persons travelling by air outside of the United States are required to present a passport or other valid travel document to enter or re-enter the United States. For more information visit: www.travel.state.gov

Educational Objectives

The 37th Annual International Symposium: Clinical Update in Anesthesiology, Surgery and Perioperative Medicine is designed to help busy professionals advance their knowledge and keep current by providing a review of innovations, recent advances and best practices in cardiothoracic, vascular and general anesthesiology, surgery, perioperative medicine, and critical care. In addition, five workshops will be conducted for interested participants.

At the conclusion of the symposium, participants will be able to:

1. Describe and implement new diagnostic modalities, therapeutic agents and management strategies in the fields of cardiothoracic, vascular and general anesthesia, surgery, critical care and perioperative medicine.

2. Recognize and implement best practice anesthetic management of patients with significant comorbidities.

3. Discuss the current and future management of patients with cardiac, thoracic and vascular pathophysiology.

4. Four WORKSHOPS: 1-One-lung ventilation; 2-Regional block; 3-Difficult airway; 4-ECHO will demonstrate with experts the latest techniques; 5-POCUS
**Target Audience**

Anesthesiologists, cardiothoracic, vascular and general surgeons, cardiologists, intensivists, nurse anesthetists, physicians in-training, perfusionists, physician assistants, and nurses.

Verification of attendance will be provided to all professionals.

**Educational Methods**

- Didactic lectures and discussions by recognized leaders in their field.
- Oral presentation of abstracts of relevant basic science research and interesting clinical cases.
- Workshops: Hands-on one-lung ventilation; Ultrasound-guided regional anesthesia; Difficult airway; ECHO; POCUS

**Accreditation Statement**

This activity has been planned and implemented in accordance with the Accreditation Requirements and Policies of the Medical Society of the State of New York (MSSNY) through the joint providership of the Westchester Academy of Medicine and Department of Anesthesiology, Icahn School of Medicine at Mount Sinai, New York. Westchester Academy of Medicine is accredited by MSSNY to provide Continuing Medical Education for physicians.

The Westchester Academy of Medicine designates this live activity for a maximum of 22 hours AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

**Faculty Disclosure**

The Westchester Academy of Medicine adheres to ACCME Standards for Commercial Support™ of continuing medical education. All speakers participating in Continuing Medical Education activities are expected to disclose to the program audience any real or apparent conflicts of interest related to the content of their presentations.

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**Symposium Schedule**

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<tr>
<th>SUNDAY, JANUARY 20, 2019</th>
<th>16:00 – 18:00</th>
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<tbody>
<tr>
<td>PRE-REGISTRATION</td>
<td>(final collection of slides)</td>
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<table>
<thead>
<tr>
<th>MONDAY, JANUARY 21, 2019</th>
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<tbody>
<tr>
<td>07:30 – 08:30 Registration</td>
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<tr>
<td>08:00 – 08:20 Welcome and Announcements</td>
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<tr>
<td>08:20 – 11:00 UPDATE IN CARDIAC DISEASE, SURGERY, AND ANESTHESIA I</td>
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- Moderators:
  - Davy Cheng, London, Ontario, Canada
  - Bodil Steen Rasmussen, Aalborg, Denmark
  - Michael Sander, Greven, Germany

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<tr>
<th>08:20 – 08:30 Radiation-Induced Heart Disease</th>
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<tr>
<td>Jan Slezak, Bratislava, Slovakia</td>
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<tr>
<th>08:30 – 08:40 Pharmacokinetics and Pharmacodynamics: Update 2019</th>
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<tr>
<td>Philippe Housmans, Rochester, MN, USA</td>
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<tr>
<th>08:40 – 08:50 Hemodynamic Management After Cardiac Surgery: A New Guideline from Germany</th>
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<tr>
<td>Michael Sander, Greven, Germany</td>
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<tr>
<th>08:50 – 09:00 Choice of Anesthesia for Endovascular Aortic Stenting: Are Complications Underestimated?</th>
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<tr>
<td>Benjamin Drenger, Jerusalem, Israel</td>
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<tr>
<th>09:00 – 09:10 Workshops: Hands-on one-lung ventilation; Ultrasound-guided regional anesthesia; Difficult airway; ECHO; POCUS</th>
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<tbody>
<tr>
<td>09:00 – 09:10 Treatment of Carotid Artery Disease Peter Farries, New York, NY, USA</td>
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<tr>
<th>09:00 – 09:10 Anesthesia and ECMO: Should We Place the Cannulae and Manage?</th>
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<tr>
<td>Jacob Gutsche, Leipzig, Germany</td>
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<tr>
<th>09:10 – 09:20 Hemodynamic Optimization During ECMO Implantation</th>
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<tr>
<td>Norbert Huebner, Bad Rothenfelde, Germany</td>
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<tr>
<th>09:10 – 09:20 Manipulation of the Immune Response to Cardiac Surgery</th>
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<tr>
<td>Jan Hofland, Radoudaam, Nijmegen, The Netherlands</td>
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<tr>
<th>09:20 – 09:30 Vascular Ultrasound-guided regional anesthesia; Difficult airway; ECHO; POCUS</th>
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<td>09:20 – 09:30 Levosimendan in the High Risk Cardiac Surgical Patient Matthias Heringlake, Lubec, Germany</td>
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<tr>
<th>09:30 – 09:40 Continuous Cardiac Output Determination in the OR</th>
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<tr>
<td>Kent Rahelick, Rochester, MN, USA</td>
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<tr>
<th>09:40 – 09:50 Heparin-Induced Thrombocytopenia Joe Szekol, Evanston, IL, USA</th>
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<tr>
<td>09:50 – 10:00 Anesthesia for Patients With Diastolic Heart Failure</td>
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<td>Martin Dworschak, Vienna, Austria</td>
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<tr>
<td>Jacob Gutsche, Philadelphia, PA, USA</td>
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<tr>
<th>10:10 – 10:20 NIRS in the Detection of Ischemia After ECMO Implantation</th>
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<tr>
<td>Norbert Huebner, Bad Rothenfelde, Germany</td>
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<tr>
<th>10:20 – 10:30 Evidence for the Use of Vasopressin in Cardiac Surgery</th>
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<tr>
<td>Frank Kletzin, Bozloch, Germany</td>
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<tr>
<th>10:30 – 10:40 Current Situation of Cardiac Anesthesia in China</th>
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<td>Huishan Ao, Beijing, China</td>
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<tr>
<th>10:40 – 11:00 DISCUSSION AND COFFEE BREAK</th>
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<tr>
<td>11:00 – 13:15 UPDATE IN CARDIAC DISEASE, SURGERY, AND ANESTHESIA II</td>
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**TUESDAY, JANUARY 22, 2019**

<table>
<thead>
<tr>
<th>07:30 – 09:30 REGISTRATION</th>
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<tr>
<th>07:45 – 09:00 WORKSHOP: ONE-LUNG VENTILATION</th>
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<tr>
<td>Edmond Cohen, New York, NY, USA; Dawn Desiderio, New York, NY, USA; Javier Campos, Iowa City, IA, USA; Alessia Pedoto, New York, NY, USA; Bob Williams, New York, NY, USA</td>
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<tr>
<th>07:45 – 09:00 WORKSHOP: DIFFICULT AIRWAY</th>
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<tr>
<td>Samuel DeMaria, New York, NY, USA; Andrew Goldberg, New York, NY, USA; Theresa Gelzinis, Pittsburgh, PA, USA; Bob Williams, New York, NY, USA</td>
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<tr>
<th>09:00 – 10:40 THORACIC SURGERY AND ANESTHESIA</th>
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<tr>
<td>Moderators: Robert Michler, New York, NY, USA; Paul Waters, Greenwich, CT, USA</td>
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<tr>
<th>09:10 – 09:20 Preoperative Evaluation of Thoracic Patients</th>
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<td>Alessia Pedoto, New York, NY, USA</td>
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Target Audience
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09:20 – 09:30  Levisomendan in the High Risk Cardiac Surgical Patient
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Norbert Huebner, Bad Rothenfelde, Germany
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Frank Klotz, Roebuck, Germany
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11:00 – 13:15  UPDATE IN CARDIAC DISEASE, SURGERY, AND ANESTHESIA II
Moderators:
Robert Michler, New York, NY, USA
Joerg Ender, Leipzig, Germany

11:00 – 11:10  Update in the Treatment of Atherosclerosis
Alien Unger, New York, NY, USA
11:10 – 11:20  What Does Caffeine do to Arteries?
Nicki Dietz, Rochester, MN, USA
11:20 – 11:30  Coronary Revascularization in Severe Heart Failure: CABG Remains the Best Option
Robert Michler, New York, NY, USA
11:30 – 11:40  Bicuspid Aortic Valve Associated Proximal Aortic Pathologies: The Leipzig Experience
Christian Elz, Leipzig, Germany
11:40 – 11:50  Surgical Treatment of HOCM
Paul Stelzer, New York, NY, USA
11:50 – 12:00  What is New in Cardiac Transplantation?
Rico Daly, Rochester, MN, USA
12:00 – 12:10  Mitral Valve Repair in Patients with Secondary MR: More Than Meets the Eye
Javier Castillo, New York, NY, USA
12:10 – 12:20  Pulmonary Endarterectomy
Ramachandra Reddy, New York, NY, USA
12:20 – 12:35  Update on Transcatheter Technologies for Tricuspid and Mitral Valves
Joerg Ender, Leipzig, Germany
12:35 – 12:45  Hemodynamic Optimization During OPCAB with TEE
George Grigolia, Tbilisi, Georgia
12:45 – 13:00  SPECIAL LECTURE
Update on Mechanical Circulatory Support 2019
Jan Slezak, Bratislava, Slovakia
13:00 – 13:15  DISCUSSION
18:00 – 20:00  COCKTAIL RECEPTION (LOCATION TBA)

TUESDAY, JANUARY 22, 2019
07:30 – 09:30  REGISTRATION

07:45 – 09:00  WORKSHOP: ONE-LUNG VENTILATION
Edmond Cohen, New York, NY, USA
Dawn Desiderio, New York, NY, USA
Javier Campos, Iowa City, IA, USA
Alessia Pedoto, New York, NY, USA
Bob Williams, New York, NY, USA

07:45 – 09:00  WORKSHOP: DIFFICULT AIRWAY
Samuel DeMaria, New York, NY, USA
Andrew Goldberg, New York, NY, USA
Theresa Gelzinis, Philadelphia, PA, USA
Joshua Villar, New York, NY, USA

09:10 – 10:40  THORACIC SURGERY AND ANESTHESIA
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Dawn Desiderio, New York, NY, USA
Paul Waters, Greenwich, CT, USA
Alessia Pedoto, New York, NY, USA

09:10 – 09:20  Preoperative Evaluation of Thoracic Patients
Alicia Pedoto, New York, NY, USA
11:40 – 11:50  Surgical Treatment of HOCM
Paul Stelzer, New York, NY, USA
**Symposium Schedule**

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<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>09:00 – 09:30</td>
<td>Update on the Inflammatory Response During One-Lung Ventilation</td>
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<td>SPECIAL LECTURE</td>
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<td>Introduction:</td>
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<td>George Silway, New York, NY, USA</td>
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<td>11:00 – 11:30</td>
<td>DISCUSSION &amp; COFFEE BREAK</td>
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<td>Hilary Grocott, Winnipeg, Manitoba, Canada</td>
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<td>Recent Highlights in Cardiovascular and Vascular Anesthesia: Implications for Us All</td>
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<td>Use of Advanced Predictive Forecasting to Design a Block Schedule in a Complex System</td>
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<td>Big Data in Clinical Research: The STS Database</td>
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<td>Challenges of an Aging Population in Cardiothoracic and Vascular Anesthesia</td>
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<td>12:55 – 13:05</td>
<td>Preparation for POCUS Workshop POCUS in the Perioperative Period: Evidence or Artifact?</td>
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<tr>
<td>13:05 – 13:20</td>
<td>DISCUSSION</td>
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<td>Wed, Jan 23, 2019</td>
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<td>09:30 – 11:40</td>
<td>CRITICAL CARE</td>
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<td>Moderators:</td>
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<td>Vladimir Cerny, Usti nad Labem, Czech Republic</td>
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<td>09:30 – 09:50</td>
<td>Value-Based Critical Care Medicine: Evidence Reversal and Choosing Wisely Campaign</td>
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<td>10:00 – 10:10</td>
<td>Pain Management in Critically Ill Adult Patients</td>
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<td>10:10 – 10:20</td>
<td>Management of ARDS</td>
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<td>10:40 – 10:50</td>
<td>Septic Myocardial Dysfunction: Pathophysiology and Treatment</td>
</tr>
<tr>
<td>10:50 – 11:00</td>
<td>I’m Not Dead Yet; Organ Donation after Death</td>
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<tr>
<td>11:00 – 11:10</td>
<td>Update in Cardiac Critical Care</td>
</tr>
<tr>
<td>11:10 – 11:20</td>
<td>Intensive Therapy of Acute Burn Injury</td>
</tr>
<tr>
<td>11:20 – 11:40</td>
<td>DISCUSSION &amp; COFFEE BREAK</td>
</tr>
<tr>
<td>11:40 – 13:20</td>
<td>ADVERSE EFFECTS OF ANESTHESIA</td>
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<tr>
<td></td>
<td>Moderators:</td>
</tr>
<tr>
<td></td>
<td>Uku Ayar, Ankara, Turkey</td>
</tr>
<tr>
<td>11:40 – 11:50</td>
<td>Update on Pediatric Anesthesia and Developmental Neurotoxicity</td>
</tr>
<tr>
<td>11:50 – 12:00</td>
<td>DNA Damage and Anesthesia: Should We All Be Concerned?</td>
</tr>
<tr>
<td>12:00 – 12:10</td>
<td>The Beach Chair Position and the Risk of Neurologic Injury</td>
</tr>
</tbody>
</table>

**Hotel Information:**

Renaissance Aruba Resort & Casino, L. G. Smith Boulevard 82, Oranjestad, Aruba
+297 583 6000, Toll-Free Reservation Center: +1 800-421-8188

**Room Rates:**

<table>
<thead>
<tr>
<th>Room</th>
<th>Rate/Single</th>
<th>Rate/Double</th>
</tr>
</thead>
<tbody>
<tr>
<td>Marina Tower</td>
<td>$270.00</td>
<td>$285.00</td>
</tr>
<tr>
<td>Ocean Suites Bldg</td>
<td>$360.00</td>
<td>$375.00</td>
</tr>
</tbody>
</table>

Room rate includes breakfast for two people daily.

**HOTEL RESERVATIONS ARE MADE DIRECTLY WITH THE HOTEL:**

For reservation please call: 1-800-421-8188. Make sure you mention the group code: ASC

A credit card will be requested and a two (2) night deposit taken at time of booking.

All persons travelling by air outside of the United States are required to present a passport or other valid travel document to enter or re-enter the United States. For more information visit: www.travel.state.gov

**Educational Objectives**

The 37th Annual International Symposium: Clinical Update in Anesthesiology, Surgery and Perioperative Medicine is designed to help busy professionals advance their knowledge and keep current by providing a review of innovations, recent advances and best practices in cardiothoracic, vascular and general anesthesiology, surgery, perioperative medicine, and critical care. In addition, five workshops will be conducted for interested participants.

At the conclusion of the symposium, participants will be able to:

1. Describe and implement new diagnostic modalities, therapeutic agents and management strategies in the fields of cardiothoracic, vascular and general anesthesia, surgery, critical care and perioperative medicine.

2. Recognize and implement best practice anesthetic management of patients with significant comorbidities.

3. Discuss the current and future management of patients with cardiac, thoracic and vascular pathophysiology.

4. Five WORKSHOPS: 1-One-lung ventilation; 2-Regional block; 3-Difficult airway; 4-ECHO will demonstrate with experts the latest techniques; 5-POCUS
Course Registration Form

37th Annual International Symposium:
Clinical Update in Anesthesiology, Surgery and Perioperative Medicine
January 20 – 25, 2019, Renaissance Aruba Resort & Casino, Oranjestad, Aruba

Name ________________________________

Address ____________________________________________________________

City ________________________________ State _____ Zip ____________ Country __

Telephone ________________________________ E-Mail _________________________

Type of Credit Card ____________________ Credit Card # ________________________

Expiration date: ________________________________

Registration Fee: $ 750 Before December 14, 2018 $ 900 After December 14, 2018

Please Circle One

Physicians
CRNAS, Perfusionists, PA
Physicians in training

Payable to: Department of Anesthesiology, Icahn School of Medicine at Mount Sinai, New York.

Mail payment to: M. Fraticelli, Dept. of Anesthesiology, Box 1010, Icahn School of Medicine at Mount Sinai, One Gustave L. Levy Place, New York, NY, 10029-6574.

For bank transfer information please email: margorie.fraticelli@mountsinai.org

Full refund if written notice of cancellation prior to November 15, 2018.

20% Administrative fee retained from November 16 to December 31, 2018.

No refunds after January 1, 2019.

Symposium website: www.clinicalupdateinanesthesiology.org
Oral presentation of interesting & complex cases for residents, fellows and junior attendings.

For abstract information contact: Email: menachem.weiner@mountsinai.org

Deadline: October 30, 2018

For information for faculty: george.silvay@mountsinai.org

For general information: margorie.fraticelli@mountsinai.org

Symposium website: www.clinicalupdateinanesthesiology.org

Directors: George Silvay, M.D., Ph.D., Menachem Weiner, M.D., Andrew Goldberg, M.D., Marc Stone, M.D.

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SAVE THE DATE!

The 38th Annual International Symposium: Clinical Update in Anesthesiology, Surgery and Perioperative Medicine and Complimentary Workshops

St. Kitts Marriott Resort
January 19 – 24, 2020

08:30 – 08:40 Antithrombotics in Orthopedic Surgery
Yan Lai, New York, NY, USA

08:40 – 08:50 Perioperative Management of Antithrombotic and Antiplatelet Therapy
Adriana Opris, New Haven, CT, USA

08:50 – 09:00 Bloodless Cardiac Surgery
Jitka Lomova, Prague, Czech Republic

09:00 – 09:10 Factor Concentrates and Cardiac Surgery: What Have We Learned So Far?
Mark Smith, Rochester, MN, USA

09:10 – 09:40 REGIONAL ANESTHESIA and PAIN

Moderator:
Meg Rosenblatt, New York, NY, USA

09:10 – 09:20 Local Anesthesia Adjuvants
Michael Anderson, New York, NY, USA

09:20 – 09:30 Obesity and Perioperative Pain
Steve Halle, New York, NY, USA

09:30 – 09:40 Truncal Blocks
Meg Rosenblatt, New York, NY, USA

09:40 – 10:00 SPECIAL LECTURE

Introduction:
Marc Stone, New York, NY, USA

Satisfying the ACGME Requirements for Safety and Quality: An Innovative Approach
Robert Lagasse, New Haven, CT, USA

10:00 – 10:20 DISCUSSION & COFFEE BREAK

10:20 – 12:50 MISCELLANEOUS TOPICS

Moderators:
Jeffery Vender, Evanston, IL, USA

09:30 – 10:20 Anesthesia and Cancer
Samuel DeMaria, New York, NY, USA

09:30 – 10:40 Myocardial Injury During Liver Transplantation
Achal Dhir, London, Ontario, Canada

10:40 – 10:50 The Brachiocephalic Vein - A Safe and Viable Alternative to the Internal Jugular Vein for Central Venous Cannulation
Simona Silvetti, Milan, Italy

11:00 – 11:10 Heart Failure: From Guidelines to Practice
Johanna Contreras, New York, NY, USA

11:10 – 11:20 3-D Printing in Congenital Cardiac Surgery
Ali Kucuk, Ankara, Turkey

11:20 – 11:30 Therapeutic Strategies for Cardiac Arrhythmias
Alexander Mittnacht, New York, NY, USA

11:30 – 11:40 A Multi-disciplinary Approach to Treatment of Metastatic Melanoma in Germany
Norman-Carl Hoff, Düsseldorf, Germany

11:40 – 11:50 Anesthetic Considerations for Cerebral Palsy
Robert Friedhoff, Rochester, MN, USA

11:50 – 12:00 Reducing In-OR Delay Time
Ram Roth, New York, NY, USA

12:00 – 12:10 Anticoagulant and Antiplatelet Therapies in the Perioperative Setting in Patients Receiving Cardiac Surgery
Prashant Vaishnava, New York, NY, USA

12:10 – 12:20 Stellate Ganglion Blockade for Refractory VT/VF
Erica Wittwer, Rochester, MN, USA

12:20 – 12:30 ACES and ARBs in the Perioperative Period
David Bronheim, New York, NY, USA

12:30 – 12:40 Management of Perioperative Pulmonary Hypertension
Zdravka Zafirova, New York, NY, USA

12:40 – 12:50 Building an Aortic Dissection Program
Yann Augustides, Philadelphia, PA, USA

12:50 – 13:00 CONCLUDING COMMENTS

The information presented is accurate as of July 24, 2018

* Workshops and presentations of interesting and complex cases by residents, fellows and junior faculty will not be eligible for CME credits.