PURPOSE

The purpose of this course is to introduce practitioners to evidence-based best practices for Enhanced Recovery After Surgery (ERAS®). The course is intended for the entire health care team and will address preoperative patient preparation, intraoperative management, postoperative care, and data collection. The course will include a workshop to provide practical tips to the participants on how to design and implement ERAS® programs at their home institutions using an interdisciplinary team approach.

OBJECTIVES

- 1. Identify best evidence-based practices for a successful enhanced recovery program.
- 2. Describe the science behind physiology and pathophysiology of ERAS[®].
- 3. Recognize the importance of a team-based, interdisciplinary approach to patient care.
- 4. Acquire a better understanding of the nuances of preoperative patient preparation, intraoperative management strategies, and postoperative care.
- 5. Develop a better understanding of how a team approach can impact patient outcomes.

MSA ACCREDITATION STATEMENT

The Massachusetts Society of Anesthesiologists, Inc. (MSA) designates this live activity for a maximum of 10.5 *AMA PRA Category 1 Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation.

AMA CREDIT DESIGNATION STATEMENT

The Massachusetts Society of Anesthesiologists is accredited by the Massachusetts Medical Society to provide continuing medical education for physicians.

RISK MANAGEMENT

10.5 credits meet the criteria of the Massachusetts Board of Registration in Medicine for risk management study.

For more information, please visit MSA's website at mass-anesthesiologists.org.

DIRECTIONS

The Conference Center at Waltham Woods 860 Winter St. Waltham, MA www.conferencecenteratwalthamwoods.com/location

HOTEL INFORMATION

Embassy Suites Hotel 550 Winter Street, Waltham, MA Located on the left, just before the Cambridge Reservoir 1-800-EMBASSY (1-800-362-2779)

> **The Westin** 70 3rd Avenue, Waltham, MA 02451 *Just across I-95, about a mile away.* (781) 290-5600

(See directions to Waltham Woods at website above.)

Massachusetts Society of Anesthesiologists PO Box 549154 Waltham, MA 02454-9154



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Enhanced Recovery After Surgery (ERAS): A Multidisciplinary Approach to Patient Care

Saturday–Sunday, March 25–26, 2017

Waltham Woods Conference Center Waltham, MA

Richard Urman, MD, MBA, Course Director



mass-anesthesiologists.org

REGISTER NOW

Endorsed by the ERAS® Society and ERAS®-USA Society

ENHANCED RECOVERY AFTER SURGERY (ERAS): A MULTIDISCIPLINARY APPROACH TO PATIENT CARE

Course and Workshops March 25–26, 2017

REGISTRATION

You may also register online through the MSA website: mass-anesthesiologists.org

ame:
ddress:
lospital:
pecialty:
usiness Phone:
mail Address:

For your convenience, attach your business card.

Registration Fee (please check the appropriate box)

MSA Members — \$250
Up to 10 AMA PRA Category 1 Credits™
Nonmember Physicians — \$325

Up to 10 AMA PRA Category 1 Credits™

□ RN/NP/PA — \$225

Up to 10 AMA PRA Category 1 Credits™

- □ Administrators \$200 Up to 10 AMA PRA Category 1 Credits™
- □ Residents/Fellows \$75

🗌 Students — \$50

Register

To register online, please go to: mass-anesthesiologists.org or call the MSA office to register by CC, or mail your registration with check in the amount of \$_____, payable to MSA, PO Box 549154, Waltham, MA 02454 or fax to (781) 464-4896.

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For more information, contact the MSA Office at (781) 434-7329 or MAAnesthesiologists@mms.org.

Cancellations received within three days of the program will be assessed a 25 percent processing fee.

ENHANCED RECOVERY AFTER SURGERY (ERAS): A MULTIDISCIPLINARY APPROACH TO PATIENT CARE

Day 1 (March 25)

- 8:00 a.m. Registration and Breakfast
- 8:20 a.m. INTRODUCTORY REMARKS Richard D. Urman, MD, MBA Associate Professor of Anesthesia, Harvard Medical School; Brigham and Women's Hospital Chair, MSA Programs Committee
- 8:30 a.m. THE SCIENCE OF CHANGE MANAGEMENT FOR HEALTH CARE PROVIDERS Richard D. Urman, MD, MBA

8:50 a.m. KEYNOTE ADDRESS: WHEN DOGMA-BASED PRACTICES ARE DISPROVEN BY NEW EVIDENCE

Olle Ljungqvist, MD Professor of Surgery, Örebro University Hospital, Department of Surgery Affiliated Professor of Surgery, Karolinska Institutet, Stockholm, Sweden

9:20 a.m. UNDERSTANDING ERAS GUIDELINES

Kevin Elias, MD Instructor in Obstetrics, Gynecology, and Reproductive Biology, Brigham and Women's Hospital

9:50 a.m. **PREOPERATIVE PREPARATION**

Jessica Shanahan, MD Instructor in Anesthesia, Veterans Affairs Boston Healthcare System; Department of Anesthesia, Massachusetts General Hospital

10:20 a.m. Coffee Break

10:40 a.m. PHYSIOLOGY AND PATHOPHYSIOLOGY OF ERAS

Michael Scott, MB, ChB, FRCP, FRCA, FFICM Professor, Department of Anesthesiology and Critical Care Medicine, Virginia Commonwealth University Health System; Chair of the Education Committee, Executive Committee Member, ERAS Society

- 11:10 a.m. **GOAL-DIRECTED FLUID THERAPY** AND PATIENT MONITORING Matthias F. Stopfkuchen-Evans, MD Department of Anesthesia and Pain Management Brigham and Women's Hospital 11:40 a.m. MULTIMODAL ANALGESIA Matthias F. Stopfkuchen-Evans, MD **INTRAOPERATIVE OPTIMIZATION** 12:10 p.m. STRATEGIES AND DESIGNING **INSTITUTIONAL PERIOPERATIVE** PROTOCOLS Kay B. Leissner, MD Assistant Professor of Anesthesia, Veterans Affairs Boston Healthcare System; Boston VA Medical Center 12:50 p.m. Lunch (provided) 1:20 p.m. **COLORECTAL SURGERY** Ronald Bleday, MD Chief, Section of Colon and Rectal Surgery, Brigham and Women's Hospital and Dana-Farber Cancer Institute; Associate Professor of Surgery, Harvard Medical School 1:50 p.m. NURSING PERSPECTIVE Lauren A. Wolf, MS, RN Nurse Director, Brigham and Women's Hospital PEDIATRIC AND ORTHOPEDIC 2:20 p.m. POPULATION Erik S. Shank, MD Division Chief, Pediatric Anesthesia Massachusetts General Hospital WHAT WE KNOW ABOUT ERAS AND 2:50 p.m. **PATIENT OUTCOMES?** Olle Ljungqvist, MD STRATEGIES FOR INSTITUTION-WIDE 3:20 p.m.
 - D p.m. STRATEGIES FOR INSTITUTION-WIDE IMPLEMENTATION AND FINANCIAL CONSIDERATIONS Peter A. Najjar, MD

Senior Quality Consultant and Resident in Surgery Brigham and Women's Hospital

3:50 p.m. WHY SOME PRACTITIONERS FEAR ERAS AND HOW TO BECOME PART OF THE SOLUTION Edward Whang, MD

Associate Professor of Surgery, Brigham and Women's Hospital and Harvard Medical School

4:00

4:30 p.m. SUBSPECIALTY PANEL: SURGERY, ANESTHESIA, NURSING COURSE FACULTY

5:00 p.m. Adjourn

Day 2 (March 26) ERAS Implementation Workshop

8:30 a.m. Breakfast

9:00 a.m. IMPLEMENTATION WORKSHOP

Olle Ljungqvist, MD, Professor of Surgery, Örebro University Hospital, Department of Surgery Affiliated Professor of Surgery, Karolinska Institutet, Stockholm, Sweden

Patricia Ahlquist, RN Surgical Case Reviewer, NSQIP Program Quality Coordinator, Middlesex Hospital

Mary Ann Mecca-Monahan PA-C ERAS Coordinator, Director of Surgical Quality, Department of Surgery, St. Francis Hospital and Medical Center, Hartford, Connecticut

Michael Scott, MB, ChB, FRCP, FRCA, FFICM Professor, Department of Anesthesiology and Critical Care Medicine, Virginia Commonwealth University Health System; Chair of the Education Committee, Executive Committee Member, ERAS Society

11:30 a.m. Questions and Answers

12:00 p.m. Adjourn