



Update on Minimally Invasive Solid Organ Surgery:

Laparoscopic Ultrasound, Liver Ablation Techniques,
Laparoscopic Resection and Robotics

Saturday, November 6, 2010

About the Conference

There have been significant developments in the minimally invasive treatment of hepatopancreatico-biliary disorders over the last decade with the advancement of technology. Currently techniques have matured for ablatational therapy of liver tumors, and laparoscopic resection of liver and pancreatic tumors. Robotic technology has caused a technical shift, to being able to mimic open surgery with laparoscopic surgery with the versatility of robotic instruments. Nevertheless, it is rare to be trained both in hepato-biliary surgery and laparoscopic surgery due to various reasons.

This one day course is an opportunity for an update in minimally invasive HPB and solid organ surgery with a strong emphasis on procedural details and an animal lab to be able to master these techniques. The course will be taught by experts with significant expertise in these fields. In addition, an update will be given on complex laparoscopic splenectomy procedures.

Robotic techniques have also been developed for adrenal disorders. This course will be an opportunity to review these advances as well.

Target Audience

Hepato-biliary surgeons, laparoscopic surgeons and general surgeons.

Learning Objectives

Upon completion of this activity, the participant will be able to:

- Discuss and perform various techniques for laparoscopic liver resection.
- Discuss and perform various methods of liver tumor ablation.
- Perform laparoscopic ultrasound.
- Discuss principles of robotic surgery followed by demonstration of hepatic and pancreatic surgical applications.
- Acquire skills of laparoscopic pancreatic resection
- Describe techniques of robotic adrenalectomy.
- Describe the surgical strategy in complex laparoscopic splenectomy cases.

Register online at www.cfcme.org/HPBSurgery10

Conference Agenda

Saturday, November 6, 2010

7:30 - 8:00a.m.

Breakfast and Welcome at the
Teleconference Room (E3-53) 3rd Floor Emergency Building
Dr. Eren Berber

8:00 – 8:15a.m.

Laparoscopic ultrasound
Dr. Jamie Mitchell

8:15 – 8:45a.m.

Laparoscopic ablative techniques for liver tumors: RFA, microwave, electroporation
Dr. Allan Siperstein

8:45 – 9:15a.m.

Laparoscopic and robotic liver resection
Dr. Eren Berber

9:15 – 9:30a.m.

Refreshment Break

9:30 – 10:00a.m.

Laparoscopic and robotic pancreas resection
Dr. Sricharan Chalikonda

10:00 – 10:30a.m

Laparoscopic splenectomy: complex cases
Dr. Steven Rosenblatt

10:30 – 11:00a.m.

Laparoscopic and robotic adrenalectomy
Dr. Eren Berber

11:00 – Noon

Lunch

Noon – 5:00p.m.

Hands-On Animal Lab

(L1-300 Laboratory Bldg)

Additional faculty for the lab: Dr. John Fung & Dr. Matthew Walsh

Question & Answers; Adjourn

Location

Cleveland Clinic
9500 Euclid Avenue
Emergency Bldg./Teleconference Room E3-53
Cleveland, OH 44195

Conference Director

Eren Berber, MD

Surgeon, Surgery Institute
Endocrinology & Metabolism
Institute
Cleveland Clinic

Cleveland Clinic Faculty

Sricharan Chalikonda, M.D.

Surgeon, Surgery Institute

John Fung, M.D., Ph.D.

Chairman, HPB & Transplant Surgery
Director, Transplant Center

Jamie Mitchell, M.D.

Surgeon, Endocrinology & Metabolism Institute

Steven Rosenblatt, M.D.

Surgeon, Surgery Institute

Allan Siperstein, M.D.

Chairman, Surgery Institute
Chief, Endocrine Surgery Division,
Endocrinology & Metabolism Institute

Matthew Walsh, M.D.

Surgeon, HPB & Transplant Surgery

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Parking

Arriving by car, use the A100 Street Parking Garage. Easy access to entrance located off Carnegie Avenue at East 100th St. Using the west end inside walkway located on the third floor of the parking garage will take you to the skyway to follow the signs to the "E" building. The E3-53 Teleconference room is located on the third floor of the "E" (Emergency) building. Please call or go to the Cleveland Clinic website for specific directions at my.clevelandclinic.org

Hotel Accommodations

Call **1.877.707.8999** for the current room rates. There are three hotels on campus:

- The InterContinental Hotel & Conference Center
- The InterContinental Suites Hotel
- The Guest House Hotel

Rooms for all can be reserved by calling the above number. Please book no later than October 15, 2010 to assure a room on campus.

Accreditation

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

The Cleveland Clinic Foundation Center for Continuing Education designates this educational activity for a maximum of 7.5 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association Council on Continuing Medical Education for Category 2 credit.

Faculty Disclosure Statement

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

Information

Hands-on lab is designed for small class instruction and is limited to 20 participants. Registrations are accepted on a first come, first served basis. **Please complete and return registration form as soon as possible.**

Americans with Disabilities Act

The Cleveland Clinic Foundation Center for Continuing Education fully intends to comply with the legal requirements of the Americans with Disabilities Act. If you need assistance, please notify GERALYN JONES at **216.445.0447** at least two weeks prior to the activity.

Registration and Cancellation

Register at www.ccfme.org/HPBSurgery10 **Registration deadline is 5:00 pm (EST), Monday, November 1, 2010.** A request for a refund must be received in writing by October 18, 2010. No refunds will be given after October 18, but registration is transferable for this conference through November 1, 2010. A \$50 cancellation fee will be deducted from the refund for all cancellations.

Please Note: : If you register online, you will receive an immediate registration confirmation notice indicating that payment was processed. If the notice contains the word "error" please contact the registration office at **216.448.0777** to confirm registration. If you register by fax, please allow up to two weeks for your registration to be processed. If you register by mail, please allow up to three weeks for your registration to be processed. Mailed or faxed registrations will receive a confirmation notice via email unless requested otherwise on the registration form. To check on the status of a faxed or mailed registration, please call **216.448.0777**.



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Cleveland Clinic, Center for Surgical Innovation, Technology & Education

Registration Form

Register online at www.ccfme.org/HPBSurgery10

Registration is Limited (please type or print clearly) CCF main campus, family health centers, and CCH community hospital employees (physicians and non-physicians) should register online at the above web address.

For Office Use Only: 020661

Fee: _____ M.O.P. _____

Date: _____ CXL/Fee: _____

Company/Institution _____

Name _____
First M.I. Last

Specialty _____

Address _____

City, State, Zip Code _____

Phone # _____ Fax # _____

E-mail _____

CME Course Code 020661

Course Registration Fee (Check appropriate box) (registration fee includes registration materials, continental breakfast, lunch, and hands-on lab)

Lecture and Hands-on Lab

Physician | \$500

Resident/Fellow* | \$450

Allied Health & Other | \$450

Comprecare Member | \$325 – ID# _____

Lecture only

Physician | \$250

Resident/Fellow* | \$225

Allied Health & Other | \$225

Comprecare Member | \$162.50 – ID# _____

* Letter from program chairman or department chairman must accompany Resident/Fellow registration.

* 50% discount to all CCF Surgeons for this course

Total amount enclosed or to be charged: _____

Payment Options:

Check Enclosed (Made Payable to: The Cleveland Clinic Educational Foundation)

Visa MasterCard AMEX Discover

Credit Card # _____

Name on Card _____ Exp Date _____

Signature _____ 3 or 4 Digit Verification Number _____

(Not valid without signature)

(Found on back of card)

Mail completed registration form and payment information to:

The Cleveland Clinic Educational Foundation

P.O. Box 931653

Cleveland, OH 44193-1082

Or, if unable to register on line, the registration can be faxed if paying by credit card to 216.448.0783

(Once faxed, do not mail.)

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Surgery Institute, E32
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Cleveland Clinic
Center for Surgical Innovation
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Presented by
Surgery Institute
And Endocrinology & Metabolism Institute