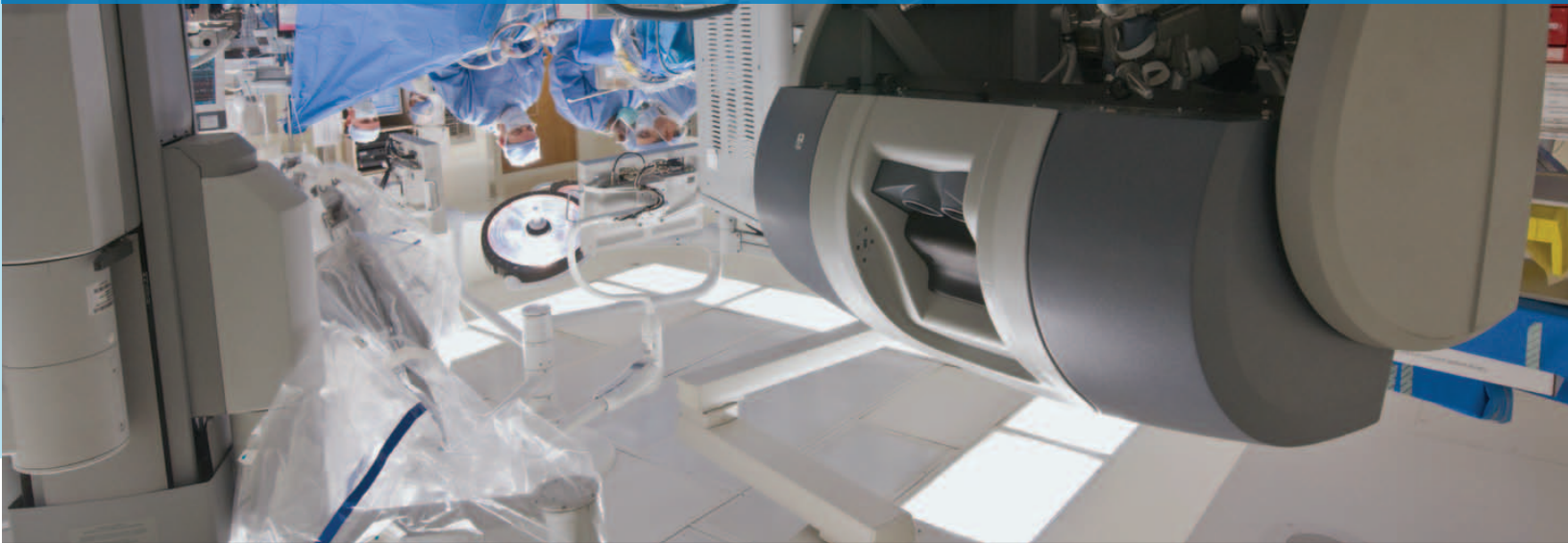


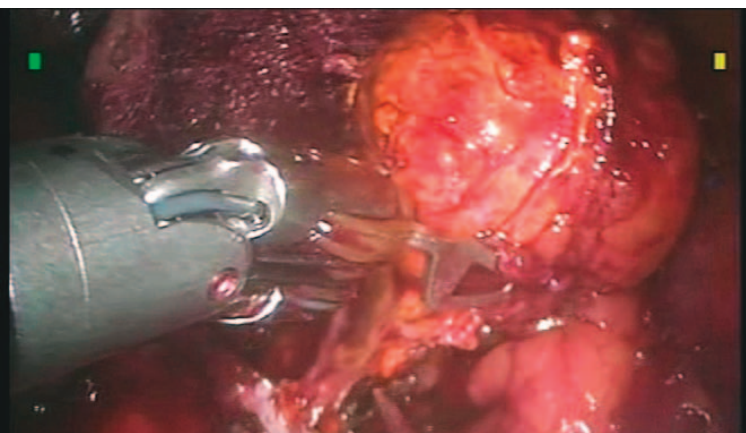
Update on the Management of Adrenal Diseases and Lesions

Saturday, April 10, 2010
Lerner Research Institute | Cleveland Clinic
Center for Surgical Innovation Technology,
Education, cSite, and EMI Institute



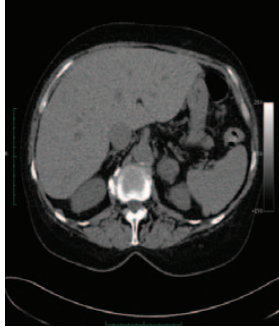
 Cleveland Clinic

The Cleveland Clinic Foundation
Center for Surgical Innovation,
Technology and Education, E32
9500 Euclid Avenue
Cleveland, OH 44195



Update on the Management of
Adrenal Diseases and Lesions

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Update on the Management of Adrenal Diseases and Lesions

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Cleveland Clinic

Lerner Research Institute NA5-08

Presented by

Endocrinology & Metabolism Institute

About the Conference:

Adrenal disorders can be challenging due to the nature of the clinical presentation. Individual adrenal pathologies have significant differences in management. Despite the more frequent discovery of an incidental adrenal mass with the widespread use of imaging studies such as ultrasound, CT scan and MRI, the management algorithm varies between different practices. The difficulty of exposure to a variety of adrenal disorders is a main reason for this difference.

Furthermore, there have been significant changes in the surgical management of adrenal tumors after the introduction of laparoscopic techniques in the 1990s and robotic technology in the 2000s which affect quality of care for the patients.

This half day program will review principles of management for individual adrenal disorders. The experts will highlight recent advances in the medical and surgical fields to determine the standard of care for adrenal patients. This course will be interactive with case presentations and ample time for discussion and questions.

Target Audience:

Endocrinologists, nephrologists and internal medicine physicians.

Learning Objectives:

1. Describe the state-of-the-art management of adrenal incidentalomas.
2. Discuss caveats in management of individual adrenal pathologies
3. Discuss the optimal preoperative preparation of individual adrenal pathologies
4. Discuss the evolving trends in surgical management
5. Discuss the causes of and the management for adrenal hypertension.

Conference Agenda

Saturday, April 10, 2010

8:00–8:30 a.m.	Registration / Continental Breakfast / Welcome
8:30–8:35 a.m.	Welcome and overview of the course <i>Dr. Eren Berber</i>
8:35–9:05 a.m.	Hyperaldosteronism: clinical signs, symptoms, biochemical evaluation, imaging, and medical treatment <i>Dr. Norman Kaplan</i>
9:05–9:35 a.m.	Subclinical Cushing's Syndrome <i>Dr. Amir Hamrahian</i>
9:35–10:05 a.m.	Pheochromocytoma and paraganglioma: clinical signs, symptoms, biochemical evaluation, and imaging <i>Dr. Emmanuel Bravo</i>
10:05–10:20 a.m.	Coffee Break
10:20–10:50 a.m.	Incidentaloma: biochemical and radiological workup, indications for adrenalectomy <i>Dr. Allan Siperstein</i>
10:50–11:20 a.m.	Management of unusual adrenal conditions (MEN-related, familial, malignant, retroperitoneal masses mimicking adrenal tumors) <i>Dr. Jamie Mitchell</i>
11:20–11:50 a.m.	Genetic screening in pheochromocytoma and paraganglioma <i>Jessica Moline</i>
11:50–12:20 p.m.	Evolving surgical approaches <i>Dr. Eren Berber</i>
12:30–1:30 p.m.	Lunch and case discussions/ Question and Answer Session

Faculty

Conference Director

Eren Berber, MD

Staff Surgeon
Section of Endocrine Surgery,
Endocrinology &
Metabolism Institute
Cleveland Clinic

Cleveland Clinic Faculty

Emmanuel Bravo, MD

Consultant Staff, Nephrology &
Hypertension, Glickman
Urological & Kidney Institute

Amir Hamrahian, MD

Staff, Endocrinology &
Metabolism Institute

Jamie Mitchell, MD

Staff Surgeon, Section of
Endocrine Surgery, Endocrinology
& Metabolism Institute

Jessica Moline, MD

Genomic Medicine Institute

Allan Siperstein, MD

Chairman, Surgery Institute
Head, Section of Endocrine Surgery,
Endocrinology & Metabolism Institute

Guest Faculty

Norman Kaplan, MD

Professor of Internal Medicine
University of Texas Southwestern
Med Ctr, Dallas, TX

General Information

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.

Follow the signs to the Lerner Research Institute. Take the elevators to the 5th floor. The conference room is located through the doors on the left, or go to the Cleveland Clinic website for specific directions at my.clevelandclinic.org

Location

Cleveland Clinic, Lerner Research Institute NA5-08
Cleveland, OH 44195

Hotel Accommodations

A block of rooms has been reserved at the InterContinental Hotel & Bank of America Conference Center for a special rate of \$ \$179 single/double (plus tax single/double (plus tax)). The hotel and conference center are located on the campus of the Cleveland Clinic. To secure this rate, you must make your reservation by 5 p.m. (EST) on **March 20, 2010**.

Contact the hotel reservations department at 216.707.4000 or 877.707.8999. Please identify yourself as being part of the Update on the Management of Adrenal Diseases and Lesions Conference, room block code QA4. For online reservations, go to www.ichotelsgroup.com

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 *4.5 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

For further information about this activity, contact Alayna Rini.
Local: 216.444.9056
Email: Rinia@ccf.org
Online: www.ccfcmec.org/adrenal10

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.ccfcmec.org/adrenal10

Registration deadline is 5:00 pm (EST), Monday, April 5, 2010. A request for a refund must be received in writing by March 22, 2010. No refunds will be given after March 22, but registration is transferable for this conference through March 5, 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.

REGISTRATION FORM

Update on the Management of Adrenal Diseases and Lesions

Saturday, April 10, 2010

Registration is Limited

Register online at www.ccfcmc.org/adrenal10

(please type or print clearly)

Name _____ Degree _____
FIRST M.I. LAST

Specialty _____

Company/Institution _____

Address _____

City, State, Zip Code _____

Phone # _____ Fax # _____

E-mail _____

Course Registration Fee (Check appropriate box)

- Physician | \$175
 Resident*, Fellow* | \$100 * Letter from program chairman or department chairman must accompany registration.
 Comprecare Member | \$150 ID # _____

Total amount enclosed or to be charged: \$ _____

Payment Options

- Check Enclosed (Made payable to: **The Cleveland Clinic Educational Foundation**)
 Visa MasterCard AMEX Discover

Card Number _____ Exp. Date _____

Name on Card _____ 3 or 4 Digit Verification Number _____
FOUND ON BACK OF CARD

Signature _____
NOT VALID WITHOUT SIGNATURE

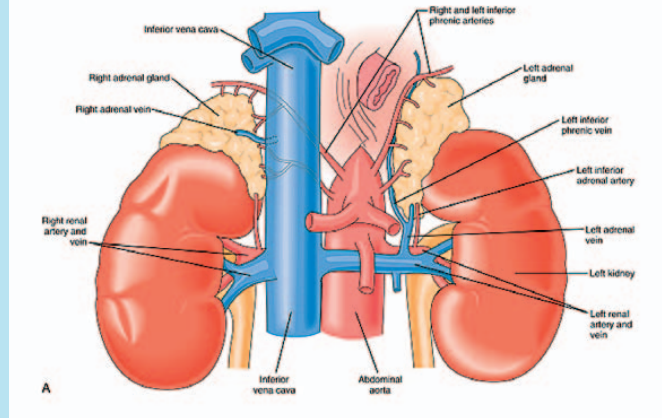
Mail completed registration form and payment information to:
The Cleveland Clinic Educational Foundation
P.O. Box 931653
Cleveland, OH 44193-1082

For Office Use Only: 020660

Fee: _____ M.O.P.: _____

Date: _____ CXL/Fee: _____

Or, if paying by credit card, registration should be faxed to 216.448.0783.
(Once faxed, do not mail.)



Update on Contemporary Issues in Pituitary Disease

Friday April 9, 2010

Register online at
www.ccfcmc.org/Pituitary10