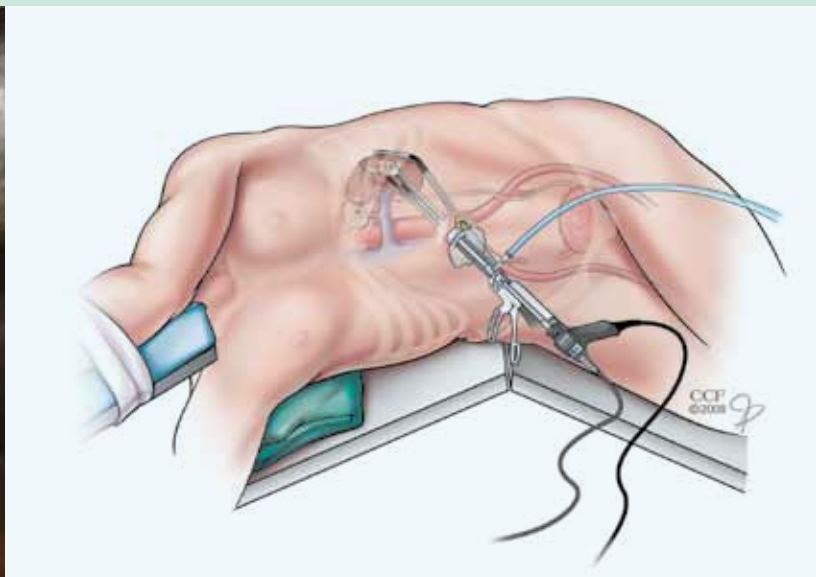
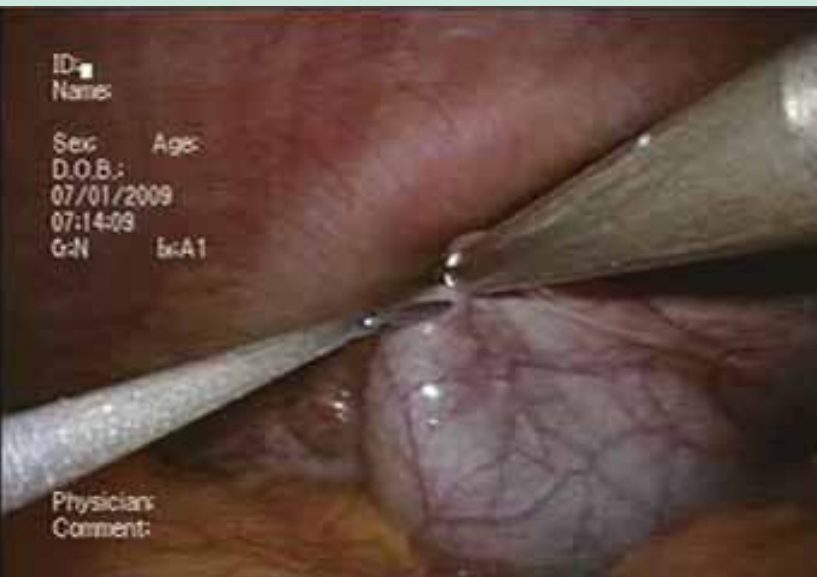


2nd Annual Single-Port Laparoscopy, Robotics, and NOTES[®] Surgery *“A Multidisciplinary Hands-On Course”*

May 14-15, 2010

InterContinental Hotel & Bank of America Conference Center | Cleveland, Ohio



Course Description

As a surgical innovation, minimally invasive laparoscopic surgery has been shown to improve outcomes compared with traditional laparoscopy surgery. However, these surgeries require substantial technical skills, creating a need for educational activities focused on this topic.

To fill this need, we have developed an educational activity focused on these types of minimally invasive surgery using natural orifices and single-site incisions:

- Single-Port Laparoscopy;
- Single-Port Robotic Applications;
- Natural Orifice Transluminal Endoscopic Surgery (NOTES[®]).

This multidisciplinary learning activity is designed for physicians and surgeons from various specialties interested in becoming skilled with the procedural techniques and understanding the challenges and benefits of these surgeries. Plenary sessions and live surgery demonstrations will be held in the morning with optional non-CME hands-on workshops in the afternoon.

Target Audience

This activity is designed for physicians and surgeons from various specialties including urology, gynecology, colorectal surgery, bariatric surgery, and general surgery who are interested in the minimally invasive techniques of single-port laparoscopy, robotics, and NOTES.

Abstracts

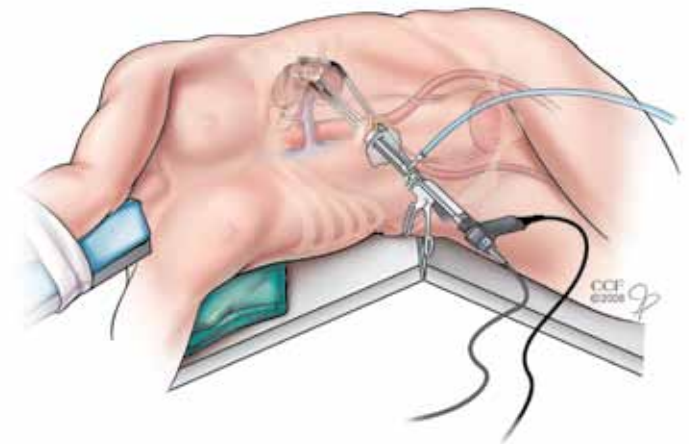
Clinical and research abstracts of original work are being accepted. Check the website for instructions. **The submission deadline is April 12, 2010.**

Learning Objectives

Through this educational offering, the Cleveland Clinic strives to produce significant knowledge gains in health care practitioners regarding single-port laparoscopy, robotics, and NOTES, knowledge that will, in turn, improve the quality of care for their patients.

After completing this learning activity, the participant will be able to do the following:

- Identify the anatomy basis for single-port laparoscopy, robotics, and NOTES;
- Define the standardized terminology for these techniques;
- Explain the potential benefits and limitations of single-port laparoscopy, robotics, and NOTES;
- Describe instruments and optics and explain their implications and use for these technologies;
- Discuss the importance of patient selection criteria and their impact on clinical outcomes.



2nd Annual Single-Port Laparoscopy, Robotics, and NOTES[®] Surgery “A Multidisciplinary Hands-On Course”

Course Directors

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2nd Annual Single-Port Laparoscopy, Robotics, and NOTES[®] Surgery

“A Multidisciplinary Hands-On Course”

Thursday, May 13, 2010

- 2:00 - 3:00 pm Registration
- 3:00 - 6:00 pm Optional Hands-On Porcine Laboratory
(The optional lab is non-CME)
This lab will be available once Friday and Saturday labs are full.
Call 216-448-0777 for updates.



Friday, May 14, 2010

6:30 am **Registration/Continental Breakfast and Exhibits**

7:30 am Welcome
Jihad Kaouk, MD
Philip Schauer, MD

7:45 am State of the Art: Single-Port Laparoscopy and NOTES? When and Why?
Jeffrey Ponsky, MD

Module 1: Single-Port Laparoscopy: Ports and Access Techniques

8:00 am Ports and Instrumentation
Ricardo Autorino, MD

8:10 am Access Techniques: Multiple Ports vs Single Incision
Jeffrey Cadeddu, MD

8:20 am Robotic Single-Port
Jihad Kaouk, MD

Module 2: Getting Started in LESS

8:30 am IRB, Consent, and Billing
Paul Curcillo, MD

8:40 am Patient Selection and Indications
Ithaa Derweesh, MD

8:50 am My First Case: Tips and Tricks
Lee Richstone, MD

9:00 am **Refreshment Break and Exhibits**

Module 3: Single-Port Laparoscopy: Live Surgery (pending patient scheduling)

9:15 am **Surgery 1: Single-Port Hemicolectomy**
Feza Remzi, MD
Daniel Geisler, MD
Moderator: *John Marks, MD*

Surgery 2: Single-Port Nephrectomy
Jihad Kaouk, MD

Moderators:
K.H. Rha, MD, PhD
Lee Richstone, MD
Matthew Gettman, MD

Surgery 3: Single-Port Cholecystectomy
Matthew Kroh, MD
Tomasz Rogula, MD

Moderators:
Jeffrey Ponsky, MD
Julio Teixeira, MD

Surgery 4: Single-Port Hysterectomy

Pedro Escobar, MD

Moderators:
Michael Frumovitz, MD
M. Patrick Lowe, MD

Surgery 5: Single-Port Gastric Banding

Bipan Chand, MD

Moderators:
Julio Teixeira, MD
Paul Curcillo, MD

Surgery 6: Single-Port Sleeve Gastrectomy

Stacy Brethauer, MD

Moderator: *Philip Schauer, MD*

Module 4: Single-Port Laparoscopy in General Surgery

11:00 am Single-Port Laparoscopic Cholecystectomy
Paul Curcillo, MD

11:10 am Nissen and Toupet Funduplications
Alexander Rosemurgy, MD

11:20 am Bariatric Surgery
Julio Teixeira, MD

11:30 am Robotic Single-Port General Surgery
Sricharan Chalikonda, MD

11:40 am Panel Discussion
Moderator: *Philip Schauer, MD*

12:00 pm **Lunch**

Module 5: Single-Port in Gynecology

1:00 pm Single-Port in Gynecology
Michael Frumovitz, MD

1:10 pm Tips n' Tricks in Gynecology
M. Patrick Lowe, MD

1:20 pm Single-Port in Gynecology Using Standard Instrumentation
Stephanie King, MD

1:30 pm Panel Discussion
Moderator: *Pedro Escobar, MD*

Module 6: Single-Port in Urology

1:40 pm Single-Port: Initial 150 Cases
Jihad Kaouk, MD

1:50 pm Single-Port Nephrectomy and Pyeloplasty
Jeffrey Cadeddu, MD

2:00 pm Complications of Single-Port
Lee Richstone, MD

2:10 pm Single-Port Reconstructive Surgery
Robert Stein, MD

2:20 pm Single-Port Robotic Applications
Georges-Pascal Haber, MD

2:30 pm Robotic Single-Port Surgery: Yonsei University Experience
K.H. Rha, MD, PhD

2:40 pm Single-Port Robotic Abdominal Microsurgical Neurolysis
Sijo Parekattil, MD

Module 7: Single-Port in Colorectal

2:45 pm Single-Port in Colorectal Surgery
Daniel Geisler, MD

2:55 pm NOTES vs Single-Port in Colorectal Surgery: Pros – Cons
John Marks, MD

3:05 pm Panel Discussion
Moderators:
Daniel Geisler, MD
John Marks, MD
Alexander Rosemurgy, MD

3:10 pm **Refreshment Break and Exhibits**

Module 8: Concurrent Sessions

3:30–6:30 pm

Session A: Optional Hands-On Porcine Laboratory (The optional lab is non-CME)

Session B: Surgery in Motion (moderated videos)
Moderators: *Ithaa Derweesh, MD*
Pedro Escobar, MD
Tomasz Rogula, MD

Session C: Poster Session (unmoderated)

Saturday, May 15, 2010

6:30 am **Continental Breakfast/
Exhibits**

Module 9: NOTES

7:30 am NOTES: State-of-the-Art
Lecture
Matthew Gettman, MD

Module 10: Instruments and Endoscopes

7:45 am Flexible Scopes for NOTES
Bipan Chand, MD

7:55 am Platforms and Instruments
for NOTES
Lee Ponsky, MD

8:05 am Closure for NOTES
Stacy Brethauer, MD

8:15 am Robotics for NOTES
Jihad Kaouk, MD

8:25 am Panel Discussion
Moderators:
Matthew Gettman, MD
Philip Schauer, MD

Module 11: Access and Exit Techniques

8:40 am Transvaginal Approach
Howard Goldman, MD

8:50 am Transvesical Approach
Matthew Gettman, MD

9:00 am Transgastric Approach
Julio Teixeira, MD

9:10 am Transcolonic Approach
Daniel Geisler, MD

9:20 am NOTES Transvaginal
Nephrectomy
Jihad Kaouk, MD

Module 12: Wrap-Up with the Experts

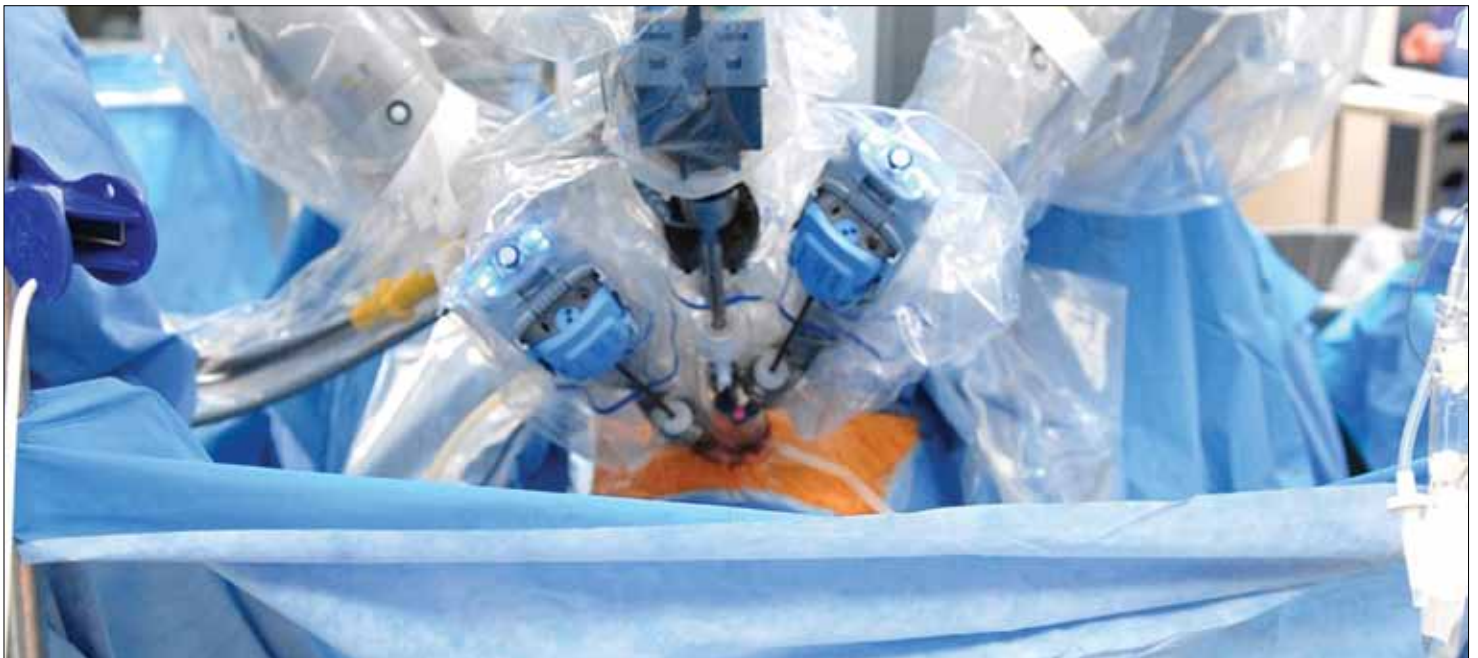
9:30 am NOTES Futuristic
Possibilities
Jeffrey Ponsky, MD

9:40 am Open Discussion
Moderators:
Dan Geisler, MD
Pedro Escobar, MD
Matthew Gettman, MD
Jihad Kaouk, MD
John Marks, MD
Jeffrey Ponsky, MD
Feza Remzi, MD
Philip Schauer, MD
Julio Teixeira, MD

Module 13: Hands-On Porcine Laboratory

10:00 am Optional Hands-On
Porcine Laboratory
(The optional lab is non-CME)

1:00 pm Adjourn



2nd Annual Single-Port Laparoscopy, Robotics, and NOTES[®] Surgery “A Multidisciplinary Hands-On Course”

Location

InterContinental Hotel and Bank of America Conference Center
9801 Carnegie Avenue
Cleveland, OH 44106
Phone: 216-707-4100 or 877-707-8999
Fax: 216-707-4101

Hotel Accommodations

A block of rooms has been reserved at The InterContinental Hotel until **APRIL 13, 2010**. To make your reservations, contact the Hotel Reservations Department and identify yourself as being with the **Cleveland Clinic Single-Port Laparoscopy, Robotics, and NOTES Surgery Course (online code IV3)** for a special rate of \$169 single/double plus tax. The hotel is located on the campus of the Cleveland Clinic.

Ground Transportation

Taxi service is available from Cleveland Hopkins International Airport to the InterContinental Hotel.

Information

For further information about this course, contact Cleveland Clinic Center for Continuing Education at: 216-448-0770 or 800-238-6750

If you have special needs that require additional assistance, please call at least 2 weeks before the course.

For emergency phone calls during the course, call 216-707-4100 and ask for the Cleveland Clinic Single-Port Laparoscopic, Robotics, and NOTES Registration Desk.

Web Address: www.ccfcmec.com/singleport

Registration and Cancellation

Pre-registrations are accepted by fax or online until 4:00 pm ET Monday, May 10, 2010. To register after this date, you must do so on-site. In case of cancellation, a full refund will be made if cancelled by Monday, May 10, 2010. After this date a \$50 cancellation fee will be deducted from your refund. Written notification of your cancellation is required to process your refund. **NO REFUNDS WILL BE ISSUED AFTER JUNE 30, 2010.**

The Hands-On lab registration is at an additional fee. These optional activities are non-CME. Cancellations after April 15 will

be charged a \$200 cancellation fee. Cancellations after May 1 will be nonrefundable.

For questions about registering online, call 216-448-0777 or email: cmeregistration@ccf.org.

Parking

Self-parking is available in the E. 100th Street & Carnegie Avenue Visitor's Parking Garage at prevailing rates. This garage is across the street from the hotel. Valet parking is available at the hotel for a charge.

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 12 *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

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.

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 Cleveland Clinic Center for Continuing Education at 216-448-0770 at least two weeks prior to the activity.

Registration

2nd Annual Single-Port Laparoscopy, Robotics, and NOTES® Surgery “A Multidisciplinary Hands-On Course”

May 14 – 15, 2010
InterContinental Hotel & Bank of America Conference Center | Cleveland, Ohio

Course 011676 • Office Use Only

Fee _____ Date _____

M.O.P. _____ CXL/Fee _____

Course Registration Fees

Fee includes: Electronic syllabus, continental breakfast on Friday and Saturday, lunch on Friday, and refreshment breaks. Optional non-CME hands-on porcine labs are an additional registration fee.

Payment must be received prior to admittance to this course. Purchase orders are not accepted.

	Online Registration (until May 10, 2010)	Onsite Registration
Physician	\$400.00	\$450.00
Comprecare Affiliate Member (ID# _____)	\$260.00	\$292.50
*Resident/Fellow	\$300.00	\$350.00

I request a vegetarian lunch.

Optional Non-CME Hands-On Porcine Lab Registration

Limited space available. Registration is first-come, first-served. If labs are cancelled by Cleveland Clinic, a full refund will be provided.

Lab cancellations after April 15, 2010 will result in a \$200 cancellation fee. Lab cancellations after May 1, 2010 will be non-refundable.

Lab Fees

One (1) Lab	\$800.00 (choice of Friday, May 14 or Saturday, May 15)
Two (2) Labs	\$1,200.00 (for any two labs)
Three (3) Labs	\$1,600.00 (for all three labs)

Please indicate your requested lab day(s):

- No Lab
- Friday, May 14 (3:30 – 6:30 pm)
- Saturday, May 15 (10:00 am – 1:00 pm)

Please indicate your skill level in order to be placed at appropriate station:

- Introductory Advanced

Register Online: www.ccfcm.org/singleport

Once you register online, please do not mail or fax in a registration form.

Employees at CCF main campus, family health centers, and CCHS community hospitals (physicians and non-physicians) should register online at the above web address.

Complete the information below if registering by mail or fax:

(please print)

Last Name:	First Name:	MI:	Degree:
Institution:	Address:		
City:	State:	Zip:	
Phone Number:	Fax Number:		
Email Address:			
Specialty:	Sub-Specialty:		
Practice Type: <input type="checkbox"/> Office-Based <input type="checkbox"/> Hospital-Based			

Course Registration Fee: \$ _____
Optional Hands-On Porcine Lab Fee(s): \$ _____
Total Amount Enclosed or to be Charged: \$ _____

Make check payable to: The Cleveland Clinic Educational Foundation

Or charge the following account: Visa MasterCard American Express Discover

Card Number:	Expiration Date:
Security Code: (3/4 digit number on card)	
Signature: (not valid without signature)	

Fax Number: 216-448-0783

Mailing address: The Cleveland Clinic Educational Foundation
PO Box 931653, Cleveland, OH 44193-1082

For questions about registering online, call 216-448-0777 or email cmeregistration@ccf.org