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Communications at the SAGES Meeting

You will be able to reach the world and the world will be able to reach you while you are in attendance at the SAGES meeting.

Option 1:

A message can be left for you at either of the following phone numbers. A fax message can be sent using the number below. The phone or fax message will be posted for you on SAGES Message Board outside the Main Session Room.

Registration: 303-228-8293

SAGES On-Site Office: 303-228-8291

SAGES On-Site Office Fax: 303-228-8292

Option 2:

Five email stations will be available at which attendees can check and send email. Two stations will be placed in the Exhibit hall, one in the Olympus booth (309) and one adjacent to booth 230. An additional two stations will be located outside the Main Session room. A final station will be located in the Foundation Donors booth (accessible to Foundation donors only).

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GENERAL INFORMATION

SAGES Meeting

Where?

Colorado Convention Center
700 14th Street, Denver, CO 80202

Who?

Society of American Gastrointestinal
Endoscopic Surgeons (SAGES)
11300 W. Olympic Blvd., Suite 600, Los Angeles, CA 90064
Phone: 310-437-0544, Fax: 310-437-0585
Email: Sagesweb@sages.org Website: www.sages.org
On-Site SAGES Office phone: 303-228-8291, fax: 303-228-8292

SAGES fully complies with the legal requirements of the ADA and the rules and regulations thereof. If any participant of the program offered by SAGES is in need of special accommodations, please do not hesitate to call and/or submit your request in writing to the Meeting Registrar in order to receive service.

SAGES Registration Hours:

Registration Phone: 303-228-8293

Tuesday, March 30, 2004:	Noon - 5:00 PM
Wednesday, March 31, 2004:	7:00 AM - 7:00 PM
Thursday, April 1, 2004:	6:30 AM - 5:00 PM
Friday, April 2, 2004:	7:00 AM - 5:00 PM
Saturday, April 3, 2004:	7:00 AM - 3:00 PM

Visit the Exhibits, Posters and Learning Center:

Exhibit Dates and Times:

Wednesday, March 31st

Opening Reception 5:00 - 7:00 PM

Thursday, April 1st

Hall Open 9:30 AM - 2:30 PM

Friday, April 2nd

Hall Open 9:30 AM - 2:30 PM

Saturday, April 3rd

Exhibit Hall Closed
Posters & Learning Center Open 10:00 AM - 2:00 PM

Hotels:

**Marriott Denver City Center
(SAGES Co-Headquarter Hotel)
303-297-1300**

1701 California Street, Denver, CO 80202,
4 blocks away from Convention Center

**Hyatt Regency Denver
(SAGES Co-Headquarter Hotel)
303-295-1234**

1750 Welton Street, Denver, Co, 80202,
3 blocks away from Convention Center

**Westin Tabor Center, Denver
303-572-9100**

1672 Lawrence Street, Denver, CO 80202,
3 - 4 blocks away from the Convention Center

**Holiday Inn Denver Downtown
303-573-1450**

1450 Glenarm Place, Denver, CO 80202,
1 block away from the Convention Center

SAGES Shuttle Schedule

Shuttles will transport attendees to and from the Westin, Hyatt and Marriott to the Colorado Convention Center, and to and from all hotels to Jillian's for the Friday evening event and Sing-Off.

Tuesday, March 30, 2004

7:00am-5:30pm (Every 10-15 minutes)

Wednesday, March 31, 2004

7:00am-10:00am (Every 6-7 minutes)
10:00am-3:30pm (Every 10-15 minutes)
3:30pm-5:30pm (Every 6-7 minutes)
5:30pm-9:30pm (Every 10-15 minutes)

Thursday, April 1, 2004

7:00am-10:00am (Every 6-7 minutes)
10:00am-3:30pm (Every 10-15 minutes)
3:30pm-5:30pm (Every 6-7 minutes)
5:30pm-9:30pm (Every 10-15 minutes)

Friday, April 2, 2004

6:00am-10:00am (Every 6-7 minutes)
10:00am-3:30pm (Every 10-15 minutes)
3:30pm-5:30pm (Every 6-7 minutes)
5:30pm-6:30pm (Every 10-15 minutes)

Shuttles will also be available at the Colorado Convention Center to take residents, new members and fellows to the Meet the Leadership Reception at Jillian's.

Saturday, April 3, 2004

7:00am-10:00am (Every 6-7 minutes)
10:00am-3:30pm (Every 10-15 minutes)
3:30pm-5:00pm (Every 6-7 minutes)

A GENTLE REMINDER!

We have taken every precaution to assure the safety and security of our guests **and their possessions**. However, we urge you to be aware and take simple steps to guard your possessions.

- ◆ Do not leave your purse or briefcase unattended.
- ◆ Do not leave your laptop, phone or PDA on the floor or out of your sight in a darkened room.
- ◆ Be aware of your surroundings.

Have a safe and secure meeting!



SAGES 2004 MEETING SCHEDULE AT A GLANCE

Wednesday, March 31, 2004

Morning	7:30 AM - 12:00 PM	Postgraduate Course I: Complications in Bariatric Surgery
Afternoon	1:00 - 5:30 PM	Hands-On Course Lab: Advanced Laparoscopic Techniques
	3:00 - 5:00 PM	Primer on Establishing & Running a MIS/GI Fellowship Program
Evening	5:00 - 7:00 PM	Exhibit Hall Opening Reception
	7:00 - 9:00 PM	SAGES Evening Video Session

Thursday, April 1, 2004

Morning	7:30 - 11:30 AM	Surgeon in the Digital Age Hands-On Course: PDA Workshop for Surgeons
	7:30 - 11:30 AM	SAGES Allied Health Professionals Course
	7:30 - 11:30 AM	Postgraduate Course II: Top to Bottom GERD
	8:00 AM - 4:00 PM	Tour 1: Art Castings in Loveland & Tastes of Boulder
	9:30 - 10:00 AM	Break: Exhibits, Posters, Learning Center
Afternoon	11:30 AM - 2:00 PM	Break: Exhibit Hall, Posters, Learning Center
	2:00 - 5:30 PM	Postgraduate Course III: Top to Bottom GERD
	2:00 - 5:00 PM	Postgraduate Course IV: Minimally Invasive Surgery in HPB Tumors
	2:00 - 5:00 PM	Resident and Fellow Scientific Session
Evening	5:30 - 9:00 PM	Industry Education Events

Friday, April 2, 2004

Morning	6:30 - 8:00 AM	Industry Breakfasts
	8:00 - 9:00 AM	Scientific Sessions: Plenary Session I
	9:00 AM - 4:00 PM	Tour 2: Cherokee Ranch & Castle: Garden of the Gods & Lunch
	9:00 - 9:30 AM	Karl Storz Lecture: Surgical Education and Training into the New Millennium - Ara Darzi, MD
	9:30 - 10:00 AM	Break: Exhibits, Posters, Learning Center
	10:00 - 10:30 AM	Presidential Address: Lee Swanstrom, MD
	10:30 - 11:30 AM	Panel 1: Clinical Trials 101
Afternoon	11:30 AM - 2:00 PM	Break: Exhibit Hall, Posters, Learning Center
	2:00 - 6:00 PM	Paper and Video Sessions
	2:00 - 3:00 PM	Panel 2: Gut Motility
	4:30 - 6:00 PM	Panel 3: Minimally Invasive Endocrine Surgery
Evening	6:00 - 7:00 PM	Meet the Leadership Reception for New Members, Residents and Fellows
	7:30 PM	SAGES Main Event & Sing-off at Jillian's

Saturday, April 3, 2004

Morning	7:30 - 9:00 AM	Scientific Sessions: Plenary Session II
	9:00 AM - 2:00 PM	Tour 3: Mile High City Highlights
	9:00 - 9:30 AM	SAGES Awards Ceremony
	9:30 - 10:00 AM	Marks Lecture: Paradigm Shifts and Loss of Domain: Implications for Surgical Education - Jeffrey Ponsky, MD
	10:00 - 11:00 AM	Panel 4: Patient Safety
	10:00 AM - 2:00 PM	Posters & Learning Center Open
	11:00 AM - 12:00 PM	Paper and Video Sessions
Afternoon	12:00 - 12:30 AM	SAGES Business Meeting—All Members Should Attend!
	12:30 - 2:00 PM	Educator's Lunch: SAGES FLS: Conception, Validation and Distribution
	12:30 - 2:00 PM	Technology Lunch: Robots: After the Honeymoon is Over
	12:30 - 2:00 PM	Pediatric Lunch: Ileo-Colic Disease in Young Adults
	2:00 - 5:00 PM	Paper and Video Sessions
	2:00 - 3:00 PM	Panel 5: MIS From the Far Side
	3:00 - 4:00 PM	Panel 6: PROS and CONS: Issues in General Surgery



GENERAL INFORMATION

SAGES 2004 Meeting Leaders:

- Program Chair: Jo Buyske, MD
 Top to Bottom:
 GERD Postgraduate Course Chair: C. Daniel Smith, MD
 Top to Bottom:
 GERD Postgraduate Course Co-Chair: Jeffrey Marks, MD
 Top to Bottom:
 Colon Postgraduate Course Chair: Anthony Senagore, MD
 Top to Bottom:
 Colon Postgraduate Course Co-Chair: Howard Ross, MD
 Complications in Bariatric Surgery and How to Manage Them Postgraduate Course Chair: Daniel Herron, MD
 Complications in Bariatric Surgery and How to Manage Them Postgraduate Course Co-Chair: Santiago Horgan, MD
 Minimally Invasive Surgery in HPB Tumors: Postgraduate Course Chair(s): Frederick Greene, MD & Ricardo Rossi, MD
 Advanced Laparoscopic Techniques: Hands-On Course Chair: Sherry Wren, MD
 Advanced Laparoscopic Techniques: Hands-On Course Co-Chair: Paul Cirangle, MD
 Surgeon In the Digital Age PDA: Hands-On Course Chair: Steve Schwaitzberg, MD
 Surgeon in the Digital Age PDA: Hands-On Course Co-Chairs: Daniel Herron, MD & Alex Gandsas, MD
 Evening Video Session Chair: Horacio Asbun, MD
 Allied Health Professionals Course Chair: Donna Stanbridge, RN
 Allied Health Professionals Course Co-Chair: Annette Wasielewski, RN
 Poster Chair: John Marks, MD
 Video Chair: Tonia Young-Fadok, MD
 Learning Center Chair: Mark Callery, MD
 Learning Center Co-Chair: Daniel Jones, MD
 Discussants Coordinator: Marian McDonald, MD
 Educator's Lunch Coordinator: Gerald Fried, MD
 Technology Lunch Coordinator: Patrick Reardon, MD
 Pediatric Lunch Coordinator: Steven Rothenberg, MD
 Resident's Day Coordinators: Edward Lin, MD & Gretchen Purcell, MD

Accreditation

The Society of American Gastrointestinal Endoscopic Surgeons (SAGES) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor Continuing Medical Education for physicians. SAGES designates this Continuing Education activity for:

- ⊙ 4.25 credit hours for the Complications in Bariatric Surgery Postgraduate Course
- ⊙ 4.50 credit hours for the Advance Techniques Hands-On Lab
- ⊙ 2.00 credit hours for the Evening Video Session
- ⊙ 3.50 credit hours for the Top to Bottom - GERD Postgraduate Course
- ⊙ 3.50 credit hours for the Top to Bottom - Colon Postgraduate Course
- ⊙ 4.00 credit hours for the Surgeons in the Digital Age: PDA Workshop
- ⊙ 3.50 credit hours for the Allied Health Professionals Course
- ⊙ 3.00 credit hours for the Minimally Invasive Surgery in HPB Tumors Postgraduate Course
- ⊙ 3.00 credit hours for the Resident & Fellow Scientific Session
- ⊙ 3.00 credit hours for the Learning Center
- ⊙ 15.00 credit hours for the Scientific Session
- ⊙ 1.50 credit hours for the Educator's Lunch
- ⊙ 1.50 credit hours for the Technology Lunch
- ⊙ 1.50 credit hours for the Pediatric Surgery Lunch

In Category 1 of the Physicians Recognition Award for the American Medical Association. **Note:** each physician should claim only those hours of credit that he/she actually spent in the educational activity.

The American Medical Association has determined that physicians not licensed in the US who participate in this CME activity are eligible for AMA PRA category 1 credit.

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GENERAL INFORMATION

SAGES Program Committee:

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Craig T. Albanese, MD	Demetrius E. M. Litwin, MD
Stephen B. Archer, MD	Jeffrey M. Marks, MD
George Berci, MD	John H. Marks, MD
Gene D. Branum, MD	Michael R. Marohn, MD
L. Michael Brunt, MD	Nicholas W. Morris, MD
Luis E. Burbano, MD	Sean J. Mulvihill, MD
Jo Buyske, MD	Adrian E. Park, MD
Jorge Cervantes, MD	David W. Rattner, MD
Paul Thomas Cirangle, MD	William O. Richards, MD
Ricardo V. Cohen, MD	Steven S. Rothenberg, MD
Manolo Cortez, MD	Steven D. Schweitzberg, MD
Peter F. Crookes, MD	Paul A. Severson, MD
Jorge Cueto, MD	Phillip P. Shaddock, MD
Daniel J. Deziel, MD	Blayne A. Standage, MD
Moshe Dudai, MD	Lee L. Swanstrom, MD
W. Stephen Eubanks, MD	Mark A. Talamini, MD
Michel Gagner, MD	Tehemton E. Udwardia, MD
Jack Jakimowicz, MD	Steven D. Wexner, MD
Goro Kaneda, MD	Manabu Yamamoto, MD

SAGES Past Presidents:

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Kenneth Forde, MD	1983 - 1984
Thomas L. Dent, MD	1984 - 1985
James A. Lind, MD	1985 - 1986
John A. Coller, MD	1986 - 1987
Theodore R. Schrock, MD	1987 - 1988
Talmadge A. Bowden, MD	1988 - 1989
Lee E. Smith, MD	1989 - 1990
Jeffrey Ponsky, MD	1990 - 1992
Frederick L. Greene, MD	1992 - 1993
George Berci, MD	1993 - 1994
Bruce V. MacFadyen, Jr., MD	1994 - 1995
Col. Richard M. Satava, MD	1995 - 1996
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John Hunter, MD	1998 - 1999
Jeffrey H. Peters, MD	1999 - 2000
Nathaniel J. Soper, MD	2000 - 2001
L. William Traverso, MD	2001 - 2002
Bruce D. Schirmer, MD	2002 - 2003

SAGES Board of Governors: Members of the Board:

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2 nd Vice President: Steven D. Wexner, MD	David W. Easter, MD	Jeffrey M. Marks, MD	Nathaniel J. Soper, MD
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Treasurer: Mark A. Talamini, MD	Gerald M. Fried, MD	Michael S. Nussbaum, MD	L. William Traverso, MD
A.C.S. Representative: Gregory V. Stiegmann, MD	B. Todd Heniford, MD	Adrian E. Park, MD	R. Larry Whelan, MD
A.B.S. Representative: Jeffrey L. Ponsky, MD	Daniel M. Herron, MD	Philip R. Schauer, MD	Sherry M. Wren, MD
A.M.A. H.O.D. Representative: John A. Coller, MD			

Why Join the Society of American Gastrointestinal Endoscopic Surgeons?

SAGES represents a worldwide community of surgeons, surgeons-in-training, and allied health professionals that can bring minimal access surgery, endoscopy and emerging techniques to patients in every country.

See page 66 for a complete list of our educational resources. Benefits of membership include:

- ⊗ Subscription and/or online access to our official monthly journal: *Surgical Endoscopy*
- ⊗ Significant discounts to the annual SAGES Postgraduate Courses and Scientific Session and other educational materials
- ⊗ Reduced dues rates for surgeons in developing countries
- ⊗ Participate in a growing, dynamic Society that views networking and peer-to-peer education as part of the everyday mission
- ⊗ Innovative practice projects such as outcomes measurement
- ⊗ Patient education information

For more information and applications, please go to: <http://www.sages.org/applications/> or visit the SAGES member services booth outside the main session rooms.



WEDNESDAY, MARCH 31, 2004

Course/Event	Time	Location
Postgraduate Course I: Complications in Bariatric Surgery and How to Manage Them	7:30 AM - 12:00 PM	Ballroom 1
SAGES Hands-On Course Lab: Advanced Laparoscopic Techniques	1:00 PM - 5:30 PM	C201-209
Primer On Establishing and Running A MIS/GI Fellowship Program: A Joint Symposium of SAGES and the MIS Fellowship Council	3:00 PM - 5:00 PM	Ballroom 1
Exhibit Hall Opening Reception	5:00 PM - 7:00 PM	Exhibit Hall
SAGES Evening Video Session	7:00 PM - 9:00 PM	Ballroom 1

Pencil us in for next year:

SAGES Annual Meeting

(w/AHPBA, consecutive to ACS Spring Meeting)

April 13 - 16, 2005 · Westin Diplomat Resort · Ft. Lauderdale, Florida



Complications in Bariatric Surgery and How to Manage Them

Time: 7:30 AM - 12:00 PM

Duration of Course: Half Day

Location: Ballroom 1

Course Chair: Daniel M. Herron, MD

Course Co-Chair: Santiago Horgan, MD

Course Description:

Bariatric surgery is currently the fastest-growing subspecialty within general surgery. All bariatric surgeons should understand how to avoid bariatric complications and be able to diagnose and treat them when they occur. Due to the growing number of bariatric patients in the U.S. population, general surgeons should also be familiar with the evaluation and treatment of acute and chronic bariatric complications. This course will feature nationally respected experts discussing a broad spectrum of bariatric complications, from minor to life-threatening. The evaluation and management of early sepsis and chronic abdominal pain will be emphasized. Speakers will address technical complications such as leaks, strictures, and internal hernias, as well as metabolic, nutritional, and critical-care oriented problems.

The course will focus on the practical application of evidence-based clinical medicine. After discussing the latest clinical data in their area, each speaker will present actual cases to allow course attendees to formulate diagnoses and participate in the management process. Course attendees will have the opportunity to function as "surgical consultants," evaluating lab tests and

radiological studies, making a diagnosis, and formulating a treatment plan. Speakers will evaluate these treatment plans, recommend alternative interventions, and review surgical outcomes. Substantial time will be allotted for participants to present questions to be addressed at a round-table panel discussion.

Objectives:

At the conclusion of this activity, the participant will be able to:

- ⊗ Describe and summarize the latest evidence-based data regarding various technical complications of bariatric surgical procedures
- ⊗ Formulate a plan to evaluate and manage the postoperative bariatric patient with sepsis, abdominal pain, or vomiting
- ⊗ Understand complications unique to laparoscopic adjustable gastric banding
- ⊗ Diagnose and manage nutritional and metabolic sequelae of weight loss procedures
- ⊗ Assess the patient with inadequate weight loss following bariatric surgery
- ⊗ Recognize the diagnostic value of various laboratory and imaging studies in the management of bariatric complications
- ⊗ Be able to formulate a specific treatment plan for these various bariatric complications

Program:		Faculty:
7:30 - 7:35 AM	Course Welcome and Introduction	Daniel Herron, MD
7:35 - 7:55 AM	Diagnosis and Management of Early Postoperative Sepsis	Alan Wittgrove, MD
7:55 - 8:15 AM	Evaluation and Management of Abdominal Pain and Vomiting in the Postoperative Patient	Bruce Schirmer, MD
8:15 - 8:35 AM	Non-technical Complications (DVT, PE, resp., wound infx, etc.)	Sayeed Ikramuddin, MD
8:35 - 8:55 AM	Lap Band Complications	Christine Ren, MD
8:55 - 9:25 AM	Ask the Experts: Open Mike Q&A and Roundtable Discussion	Wittgrove, Schirmer, Moderator: Herron, Ikramuddin, Ren
9:25 - 9:40 AM	Break	
9:40 - 10:00 AM	Critical Care: Managing the Morbidly Obese Patient in the ICU	Alfons Pomp, MD
10:00 - 10:20 AM	Long-term Nutritional Complications	Scott Shikora, MD
10:20 - 10:40 AM	Management of Weight Loss Failure	Harvey Sugarman, MD
10:40 - 11:00 AM	Legal Ramifications of Bariatric Complications: What Constitutes Standard of Bariatric Care	Walter Lindstrom, JD
11:00 AM - 12:00 PM	Ask the Experts: Open Mike Q&A and Roundtable Discussion	Pomp, Shikora, Sugarman, Lindstrom, Moderator: Daniel Herron

The Course Directors recommend that attendees of this course visit the SAGES learning center during the meeting to reinforce the techniques described in this course.

SAGES gratefully acknowledges Karl Storz Endoscopy for an educational grant in support of this course.



Advanced Laparoscopic Techniques

Time of Lab: 1:00pm - 5:00 PM, Location: C201-209
Chair: Sherry Wren, MD, Co-Chair: Paul Cirangle, MD

Objectives:

Upon completion of the course all participants will be able to demonstrate:

- ⊙ Sutured and stapled intestinal anastomoses
- ⊙ In vivo use of energy devices to divide vascularized tissues
- ⊙ Compare and contrast energy sources
- ⊙ In vivo use of the 30 degree laparoscope

HPB Module:

Participants will;

- ⊙ Demonstrate basic laparoscopic ultrasound techniques in a porcine liver
- ⊙ Demonstrate basic techniques of radiofrequency ablation
- ⊙ Demonstrate laparoscopic methods of hemostasis
- ⊙ Perform image guided radio frequency ablation of a liver abnormality
- ⊙ Perform laparoscopic liver resection
- ⊙ Perform ultrasound guided biopsy of the liver

Endoscopic Management of GERD Module:

Participants will:

- ⊙ Discuss basic mechanical components of the Stretta, Enteryx, Plicator, and EndoCinch devices
- ⊙ Demonstrate application steps for each of the devices
- ⊙ Demonstrate in vivo use of the Stretta, Enteryx and EndoCinch device, and ex vivo use of the Plicator in the porcine model

Faculty:

Reid Adams, Charlottesville, VA
Sunil Bhojwala, San Diego, CA
Fred Brody, Washington, DC
L. Michael Brunt, St. Louis, MO
Paul Cirangle, San Francisco, CA
Ed H. Cussati, West Babylon, NY
Quan-Yang Duh, San Francisco, CA
Brian Dunkin, Miami, FL
Thomas Eubanks, Portland, OR
Paul Hansen, Portland, OR
Michael Holzman, Nashville, TN
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Demetrius E. Litwin, Worcester, MA
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Peter W. Marcello, Burlington, MA
Michael R. Marohn, Baltimore, MD
Marian P. McDonald, Bethlehem, PA
John M. Morton, Stanford, CA
Emma J. Patterson, Portland, OR
Alfons Pomp, New York, NY
Bruce J. Ramshaw, Atlanta, GA
Howard M. Ross, Wynnewood, PA
Shirin Towfigh, Los Angeles, CA
Thadeus L. Trus, Lebanon, NH
Jason T. Wong, Portland, OR
Sherry M. Wren, Palo Alto, CA
Tonia M. Young-Fadok, Scottsdale, AZ

<http://www.sages.org/>

Solid Organ Module:

Participants will complete in the porcine model using two handed techniques;

- ⊙ Bilateral adrenalectomy (including proper positioning of animal)
- ⊙ Bilateral nephrectomy
- ⊙ Demonstrate techniques of solid organ retrieval and extraction

Lab Description:

- ⊙ 30 Pig Stations
- ⊙ First half of lab will cover Suturing, Stapling, GI Anastomoses, and Energy Devices
- ⊙ Class will then be divided into three sections to focus on the following areas:
Hepatobiliary disease OR
Endoscopic Management of GERD OR
Solid Organ

Lab Schedule:

1:00pm - 1:15pm	Introduction Overview of lab Discussion of new devices Suturing & Energy Devices Angled scopes Anastomotic techniques - how to set it up
1:15pm - 3:15pm	GI Anastomosis Energy Sources & Angled Scopes
CLASS DIVIDES INTO THREE SECTIONS	
Section One	
3:15pm - 5:00pm	HPB Module Overview of equipment Ultrasound of liver, biliary tract RF ablation of hepatic tumor Ultrasound guided liver biopsy Liver resection techniques
Section Two	
3:15pm - 5:00pm	Novel GERD Therapy Module Overview of equipment Stretta, EndoCinch, Enteryx, and Plicator
Section Three	
3:15pm - 5:00pm	Solid Organ Module Nephrectomy, Adrenalectomy Extraction techniques
Conclusion	
5:00pm - 5:20pm	Course Review and Evaluation

SAGES gratefully acknowledges educational grants from the following companies in support of this course:

*Aloka · Auto Suture · Bard Endoscopic Technologies
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Contributions In-Kind:

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Karl Storz Endoscopy · NDO Surgical · Olympus America
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Tetrad · TissueLink · Weck, a Teleflex Company*

Primer On Establishing and Running A MIS/GI Fellowship Program

Wednesday, March 31, 2004



A Joint Symposium of SAGES and the MIS Fellowship Council

Time: 3:00 - 5:00 PM

Location: Ballroom 1

Course Director: C. Daniel Smith, MD

Co-Director: Adrian Park, MD

Description:

The symposium will provide fellowship directors and potential fellowship directors a format/structure on how to ensure they have and continue to have a good fellowship. The format will be a late afternoon program during SAGES Annual Meeting. There will be no registration fee to attend this symposium.

Objectives:

At the completion of the program participants will:

- ⊙ Understand the role fellowships serve today and why they are important
- ⊙ Develop some strategies for selecting a fellow
- ⊙ Understand the importance of ensuring that education is appropriately balanced with service
- ⊙ Review examples of different fellowships and how they are structured
- ⊙ Be aware of the needs of fellows with respect to their work environment and compensation

Program:		Faculty:
3:00 - 3:10 PM	Who is The MISFC Council and Why Should You Care? Brief History of MISFC	Adrian Park, MD
3:10 - 3:20 PM	What is a Fellowship? Clarify differences between ACGME fellowships vs. SSO Fellowships vs. others Examples of different types of fellowships (global, bariatrics, liver)/settings (private, academic)	Bruce Schirmer, MD
3:20 - 3:35 PM	Strategies for Adding/Integrating a Fellowship Chairman / Dean Issues Hospital administrator Issues Residency Issues	Dennis Fowler, MD
3:35 - 3:45 PM	How to Select the Best Fellow for Your Program Reviewing applications Interviewing The match	Scott Melvin, MD
3:45 - 4:00 PM	Balancing Service and Education Template for ensuring educational benefits Minimum components to say there is education What not to do - too much service = indentured servant	Keith Lillemoe, MD
4:00 - 4:15 PM	Ethics of Running a Non-Accredited Fellowship Salary Benefits Time off Appropriate backup/coverage Commitment to fellow if program director leaves	Joseph Petelin, MD
4:15 - 4:30 PM	Program Reviews: From the Community to The Ivory Tower Details from a community program Details from an academic program	Patrick Reardon, MD C. Daniel Smith, MD
4:30 - 5:00 PM	Discussion	

**Please complete both the course/session evaluation forms &
the overall meeting evaluation form and deposit
in the boxes available outside of the session rooms.**



SAGES EVENING VIDEO SESSION Wednesday, March 31, 2004

Time: 7:00 - 9:00 PM
Location: Ballroom 1
Chair: Horacio Asbun, MD

Description:

During this special video session, some of the best videos from previous SAGES meetings will be showcased. The senior author of each video will be present to provide commentary and updates. Expert panelists will discuss the videos, and the audience will have a chance to ask questions of the authors and the panelists.

Objectives:

- ⊗ To become familiar with the surgical techniques for the surgical procedures shown in the video presentations
- ⊗ To learn how experts in the field perform the procedures showcased
- ⊗ To understand the reasoning behind the surgical approach

Expert Panelists:

Michael Edye, MD
Daniel Deziel, MD
Eduardo Targarona, MD

Videos:	Faculty:
Practical Applications and Geometry of the 360 Degree Fundoplication (SAGES 2003)	Patrick Reardon, MD
Laparoscopic Lumbar Hernia Repair (SAGES 2001)	Author: Jacques Marescaux (not in attendance)
Laparoscopic Extraction of Complicated Hydatid Cyst Liver with Biliary Rupture (SAGES 2003)	C. Palanivelu, MD
Then and Now: Lessons Learned from 400 Laparoscopic Donor Nephrectomies (SAGES 2000)	Brian Dunkin, MD
Laparoscopic Total Colectomy with Advanced Access Port (SAGES 2002)	Peter Marcello, MD
Laparoscopic Bilipancreatic Diversion with Duodenal Switch for Superobesity (SAGES 2000)	Michel Gagner, MD

SAGES gratefully acknowledges an educational grant in support of this event from Auto Suture.

5:00 - 7:00 PM EXHIBIT HALL OPENING RECEPTION

SAVE THE DATE!!

SAGES Scientific Session & Postgraduate Course: April 13 - 16, 2005
Westin Diplomat Resort, Ft. Lauderdale, FL (will be held with AHPBA, & consecutively with the ACS Spring Mtg.)

SAGES Scientific Session & Postgraduate Course: April 26 - 29, 2006
Wyndham Anatole Hotel, Dallas, TX (will be held with IPEG, & consecutively with the ACS Spring Mtg.)

SAGES Scientific Session & Postgraduate Course: April 19 - 22, 2007
Paris Las Vegas Hotel, Las Vegas, NV (will be held consecutively with the ACS Spring Mtg.)

Related Meetings

13th Annual Congress for Endosurgery in Children, IPEG: Maui, Hawaii, May 5-8, 2004

12th EAES International Congress: Barcelona, Spain, June 9 - 12, 2004

13th EAES International Congress and 14th Annual Congress for Endosurgery in Children, IPEG:
Venice, Italy, June 1 - 4, 2005

THURSDAY, APRIL 1, 2004



Course/Event	Time	Location
Surgeon in the Digital Age Hands-On Course: PDA (Personal Digital Assistant) Workshop for Surgeons	7:30 - 11:30 AM	C108-112
SAGES Allied Health Professionals Course	7:30 - 11:30 AM	Ballroom 1
SAGES Postgraduate Course II: Top to Bottom: GERD	7:30 - 11:30 AM	Ballroom 2/3
Exhibits, Posters, Learning Center Open	9:30 AM - 2:30 PM	Exhibit Hall
SAGES Postgraduate Course III: Top to Bottom: Colon	2:00 - 5:30 PM	Ballroom 2/3
SAGES Postgraduate Course IV: Minimally Invasive Surgery in HPB Tumors	2:00 - 5:00 PM	Ballroom 1
Resident & Fellow Scientific Session	2:00-5:00 PM	Ballroom 4
SAGES 2004 Industry Education Events	5:30 PM	Ballrooms 1-4

Posters will be on display Thursday and Friday in the Exhibit Hall during Exhibit hours, and Saturday from 10:00 AM - 2:00 PM. The top 20 - 25 posters will be recognized on site.

SURGEON IN THE DIGITAL AGE HANDS-ON COURSE

Thurs., April 1, 2004

PDA (Personal Digital Assistant) Workshop for Surgeons

Time: 7:30 - 11:30 AM, **Duration of Course:** Half Day

Location: C108-112

Chair: Steven Schwaitzberg, MD

Co-Chairs: Daniel Herron, MD and Alex Gandsas, MD

Course Description:

This course is designed for health care professionals who have a PDA and want to get more out of it. It is also for users who have never owned a PDA and want to explore the possibilities for use in their practice. Minimal computer experience is needed to participate fully in the workshop. You do not need to own a PDA to participate. Hewlett-Packard has provided IPAQ PDAs for use by the participants. (2 participants at each PDA station).

Course Objectives:

- ⊙ Provide participants with an overview of mobility in healthcare possibilities utilizing PDAs
- ⊙ Familiarize the participant with basic PDA features that will assist in surgical practice organization and patient education
- ⊙ Demonstrate and utilize drug referencing software for incorporation into daily practice
- ⊙ Demonstrate and practice clinical dictation on the PDA and understand its capabilities for integration of the documentation for effective practice management such as E&M coding

- ⊙ Demonstrate and practice effective digital media (still photos, video) manipulation to utilize the PDA in order to give Powerpoint® presentations, or demonstrate photo or video files for medical professional or patient education purposes

Workshop Outline:

Mobility in Healthcare:

What is possible today and tomorrow?

Basic PDA function

Address function

Calendar function

Moving data between PDAs

Windows based

Palm based

PDA as a updatable drug reference tool

Using the PDA as a practice management tool

Dictation

E&M coding

PDA as a presentation tool

Media file incorporation and manipulation

Powerpoint®

PDA based presentation for digital projection

SAGES gratefully acknowledges support of this program from the following companies:

Hewlett Packard, Karl Storz Endoscopy, Stryker Endoscopy

SAGES ALLIED HEALTH PROFESSIONALS COURSE **Thurs., April 1, 2004**



Time: 7:30 - 11:30 AM
 Duration of Course: Half Day
 Location: Ballroom 1
 Course Chair: Donna Stanbridge, RN
 Course Co-Chair: Annette Wasielewski, RN, BSN, CNOR

Description:

Nursing and Allied Healthcare professionals roles are undergoing rapid changes in the surgical setting. Much of these changes can be attributed to advances in technology and the introduction of evidence-based practices. Nurses are facing new challenges, as well as discovering new opportunities in this environment. The concept of teams is a necessity for optimal surgical performance and outcomes. This session will focus on ways for the perioperative professional to expand their MIS knowledge base and encourages the development of a more active nursing role.

Objectives:

At the conclusion of this course, participants will be able to:

- ⊙ Describe strategies of MIS competency assessment/ education for nurses and Allied Healthcare professionals
- ⊙ List strategies that contribute to a positive introduction of a new MIS procedure and benefits of the team approach
- ⊙ Describe the potential educational role of VR simulators for nurses and Allied Healthcare professionals
- ⊙ List indications for laparoscopic radical prostate surgery and perioperative preparation
- ⊙ Compare and contrast the types of laparoscopic colon procedures
- ⊙ Identify indications and techniques for the use of bedside mini-laparoscopy
- ⊙ Discuss the creation of an MIS journal
- ⊙ Identify the considerations for the pediatric MIS patient

Program:		Faculty:
7:30 AM	Welcome and Introduction	Donna Stanbridge, RN & Annette Wasielewski, RN
7:40 AM	Development of MIS Nursing and Allied Healthcare Professionals Competency Assessment/Education	Donna Stanbridge, RN
8:00 AM	Introduction of a New MIS Procedure	Liane Feldman, MD
8:20 AM	Simulator Development for Nurses/First Assistants	Randy Haluck, MD
8:40 AM	Creating a MIS Journal	Adrian Park, MD
9:00 AM	Discussion Panel	
9:15 AM	Break	
9:45 AM	Advances in Laparoscopic Radical Prostatectomy	Annette Wasielewski, RN
10:05 AM	Update of Laparoscopic Colon Surgery	Garth H. Ballantyne, MD
10:25 AM	Bedside Mini-Laparoscopy	Nancy J. Hogle, RN, BSN
10:45 AM	Laparoscopic Incisional Hernias	Gerald Fried, MD
11:05 AM	Discussion Panel	
11:20 AM	Closing remarks	

Allied Health Professionals: SAGES has a new membership category for you!
Contact the SAGES office or www.sages.org/applications/ for more information.

SAGES Outcomes Initiative New PDA Software Now Available

Come by the SAGES booth across from the main session area to pick up your copy today.
 Free to all current participants.

Questions? Ask the Expert

George Maupin from Whispercom will be available to answer your technical questions regarding the SAGES Outcomes Initiative. Please stop by the SAGES booth during the following times:

Thursday, April 1: 1:30 - 3:00 pm
 Friday, April 2: 9:30 - 10:00 am and 11:30 - 3:00 pm



SAGES POSTGRADUATE COURSE II Thursday, April 1, 2004

Top to Bottom: GERD

Time: 7:30 - 11:30 AM
Duration of Course: Half Day
Location: Ballroom 2/3
Course Chair: C. Daniel Smith, MD
Course Co-Chair: Jeffrey Marks, MD

Course Description:

This half-day course is for any clinician who is caring for patients with GERD. This widely prevalent disease is one of the most common conditions of the GI tract for which patients seek help. Therapies including medication, surgery and endoscopic procedures are continuously being refined, and new therapies are rapidly becoming available. This course will provide an update on all manners of management of GERD. In addition, several presentations will focus on antireflux surgery including

the various techniques, their outcomes and strategies to help properly select patients for each of the various therapeutic offerings available today.

Course Objectives:

After attending this 1/2 day course, participants should:

- ⊙ Understand the significance of GERD in the US
- ⊙ Describe the various therapies currently available for the treatment of GERD
- ⊙ Identify patients best suited for the various treatments available
- ⊙ Recognize surgical refinements that are improving outcomes of antireflux surgery
- ⊙ Develop strategies for managing complex cases of GERD

Program:		Faculty:
Time	Topic	Speaker
GERD 2004: AN EVIDENCE BASED REVIEW OF WHERE WE ARE TODAY		
7:30 - 7:40 AM	Welcome	Jeffrey Marks, MD
7:40 - 8:00 AM	GERD: Epidemiology, Consequences and Diagnosis	Cedric Bremner, MD
8:00 - 8:20 AM	Medical Management	J. Patrick Waring, MD
8:20 - 8:40 AM	Surgical Management	Reginald Bell, MD
8:40 - 9:00 AM	Endoscopic Management	C. Daniel Smith, MD
9:00 - 9:30 AM	Panel Discussion: What Would you Do?	All Speakers, Jeffrey Marks, MD Moderator
9:30 - 10:00 AM	Break: Exhibits, Posters, Learning Center	
ANTIREFLUX SURGERY: HOW TO DO IT (RIGHT)		
10:00 - 10:15 AM	Fundamentals of Antireflux Surgery	Steven Bowers, MD
10:15 - 10:30 AM	Failed Antireflux Surgery: Why Do They Fail and What To Do?	John Hunter, MD
10:30 - 10:45 AM	Secondary GERD: To Wrap or Not?	William Richards, MD
10:45 - 11:00 AM	GERD Associated Conditions: Motility Abnormalities and Others	Mehran Anvari, MD
11:00 - 11:25 AM	Panel Discussion: Challenging Case Management	All Speakers, Daniel Smith, MD Moderator
11:25 - 11:30 AM	The Future of GERD Management: The Surgeon's Role	C. Daniel Smith, MD

The Course Directors recommend that attendees of this course visit the SAGES learning center during the meeting to reinforce the techniques described in this course.

SAGES gratefully acknowledges educational grants from the following companies in support of this course: Curon Medical, Ethicon Endo-Surgery, Inc., Karl Storz Endoscopy.

9:30 AM - 2:30 PM
EXHIBITS, POSTERS, LEARNING CENTER OPEN



Top to Bottom: Colon

Time: 2:00 - 5:30 PM

Duration of Course: Half Day

Location: Ballroom 2/3

Course Co-Chairs: Anthony Senagore, MD & Howard Ross, MD

Course Description:

Laparoscopic colectomy increasingly plays an expanding role in the surgical treatment of colon and rectal disease. This course explores the evidence for applying laparoscopic techniques to the surgical management of both benign and malignant diseases of the colon and rectum. The colon course has been designed to provide participants with evidence based analysis of laparoscopic approaches to colon cancer, inflammatory bowel disease, diverticulitis and rectal prolapse. New technologies and management paradigms that may represent the future of colon and rectal surgery will be highlighted.

Course Objectives:

Participants in this course will:

- ⊙ Review the current status of laparoscopic colectomy for colon cancer

- ⊙ Learn the techniques that enable an appropriate laparoscopic colectomy for cancer to be performed
- ⊙ Gain cognition of how radiofrequency ablation can improve the treatment of the patient with hepatic metastases
- ⊙ Analyze outcome data on laparoscopic colectomy for diverticulitis, Crohn's disease, rectal prolapse and ulcerative colitis
- ⊙ Explore how hand assisted techniques can facilitate the application of laparoscopic surgery to the broad spectrum of colon and rectal disease
- ⊙ Examine the financial implications of laparoscopic colon resection
- ⊙ Wonder in the possibilities of applying robotics to colon and rectal surgery
- ⊙ Investigate whether critical pathway utilization optimizes care of the laparoscopic colectomy patient

Program:		Faculty:
I. Laparoscopic Colectomy for Cancer		
2:00 PM	What Is the Current Status of Resection for Cure?	Steven Wexner, MD
2:15 PM	Surgical Techniques for Cancer	James Fleshman, MD
2:30 PM	Assessment and Management of Liver Metastases with Radiofrequency Ablation	Alan Siperstein, MD
2:45 PM	Discussion	
II. Outcomes for Benign Disease		
3:00 PM	Diverticular Resections	Jeff Cohen, MD
3:15 PM	Crohn's Disease	Tonia Young-Fadok, MD
3:30 PM	Rectal Prolapse	Martin Luchtefeld, MD
3:45 PM	Ulcerative Colitis	Peter Marcello, MD
4:00 PM	Discussion	
III. New or Old Technology and Management		
4:15 PM	Hand Assisted Colectomy Is the Future	Demetrius Litwin, MD
4:30 PM	Standard Laparoscopic Colectomy Avoids an Expensive Bridge to Nowhere	Anthony Senagore, MD
4:45 PM	Robotics: Is There an Android in Your Future?	Conor Delaney, MD
5:00 PM	Fast Track Care of the Laparoscopic Colectomy Patient - Benefit or Risk?	Howard Ross, MD
5:15 PM	Discussion	

The Course Directors recommend that attendees of this course visit the SAGES learning center during the meeting to reinforce the techniques described in this course.

SAGES gratefully acknowledges educational grants in support of this course from the following companies: Curon Medical, Ethicon Endo-Surgery, Inc., Karl Storz Endoscopy.



SAGES POSTGRADUATE COURSE IV Thursday, April 1, 2004

Minimally Invasive Surgery in HPB Tumors

Time: 2:00 - 5:00 PM

Duration of Course: Half Day

Location: Ballroom 1

Course Chairs: Frederick Greene, MD &
Ricardo Rossi, MD

Course Description:

This half-day course will cover the appropriate evaluation and minimal access approaches to cancer of the liver and pancreas. The biology and staging of hepato-pancreatic tumors will be discussed in terms of approaches utilizing resection, ablative techniques and palliative maneuvers relating to endoscopic management. Case studies will be presented using an Audience Response System to maximize participation of faculty and attendees.

Objectives:

- ⊙ To review the biology and staging of hepatic and pancreatic tumors in terms of endoscopic management.
- ⊙ To discuss the various approaches to resection and ablation of hepatic and pancreatic tumors.
- ⊙ To discuss the appropriate work-up for patients undergoing endoscopic management.
- ⊙ To review case studies relating to issues relating to the endoscopic management of hepato-pancreatic cancer.

Program:		Faculty:
2:00 - 2:10 PM	Introduction and Overview	Ricardo Rossi, MD & Frederick Greene, MD
2:10 - 2:25 PM	Laparoscopic Interface in the Biology of Hepatopancreatic Tumors	Ricardo Rossi, MD
2:25 - 2:40 PM	Staging of HPB Cancer	Frederick Greene, MD
2:40 - 2:55 PM	Pre-op Imaging	Elliot Fishman, MD
2:55 - 3:10 PM	Minimal Access Resection for Hepatic Tumors	Scott Helton, MD
3:10 - 3:25 PM	Radiofrequency Ablation	David Iannitti, MD
3:25 - 3:40 PM	Laparoscopic Approaches to Pancreatic Tumors	Adrian Park, MD
3:40 - 3:55 PM	Palliative Procedures for the Liver and Pancreas	Mark Talamini, MD
3:55 - 4:10 PM	ERCP—Indication and Techniques	Gary Vitale, MD
4:10 - 5:00 PM	3 - 4 Case Presentations and Audience Participation	

The Course Directors recommend that attendees of this course visit the SAGES learning center during the meeting to reinforce the techniques described in this course.

SAGES gratefully acknowledges an educational grant in support of this event from Valleylab.

Posters will be on display Thursday and Friday in the Exhibit Hall during Exhibit hours, and Saturday from 10:00 AM - 2:00 PM. The top 20 - 25 posters will be recognized on site.

SAGES Outcomes Initiative New PDA Software Now Available

Come by the SAGES booth across from the main session area to pick up your copy today.

Free to all current participants.

Questions? Ask the Expert

George Maupin from Whispercom will be available to answer your technical questions regarding the SAGES Outcomes Initiative. Please stop by the SAGES booth during the following times:

Thursday, April 1: 1:30 - 3:00 pm
 Friday, April 2: 9:30 - 10:00 am and 11:30 - 3:00 pm



RESIDENT & FELLOW SCIENTIFIC SESSION Thursday, April 1, 2004

Time: 2:00 - 5:00 PM

Duration of Course: Half Day

Location: Ballroom 4.

Coordinators: Gretchen Purcell, MD & Edward Lin, MD

Experts:

Steve Eubanks, MD, Abe Fingerhut, MD, Dennis Fowler, MD, Phil Schauer, MD

Description:

Outstanding abstract submissions from residents and fellows around the world will be presented at the Resident & Fellow Scientific Session. Each abstract will be critiqued by a distinguished member of the SAGES faculty, who will offer guidance for young surgeons on their specific research projects and the

surgical topic in general. Each presentation will then be opened to the audience for further questions and suggestions. Experienced surgeons as well as surgeons in training are encouraged to attend to offer their comments.

Objectives:

At the conclusion of this session, participants will:

- ⊗ Increase their knowledge of the latest research being performed by surgeons-in-training
- ⊗ Be able to identify methods that will improve or modify research studies
- ⊗ Recognize typical problem areas within research studies that might cause them to lose scientific merit
- ⊗ Recognize possible solutions to avoid these pitfalls

2004 SAGES Resident's Day Program

2:00 PM Presenter: Stephen Kolakowski; "ROUTINE POSTOPERATIVE BARIUM SWALLOW EVALUATION AFTER ROUX-EN-Y GASTRIC BYPASS: IS IT NECESSARY?", Stephen Kolakowski Jr. MD, Matt L Kirkland MD, Alan L Schuricht MD, Department of Surgery, Pennsylvania Hospital, Philadelphia, PA

2:15 PM Presenter: Alfredo M. Carbonell; "DO PATIENT OR HOSPITAL DEMOGRAPHICS PREDICT CHOLECYSTECTOMY OUTCOMES? A NATIONWIDE STUDY OF 93,578 PATIENTS", Alfredo M Carbonell DO, Amy E Lincourt PhD, Brent D Matthews MD, Kent W Kercher MD, William S Cobb MD, Ronald F Sing DO, B. Todd Heniford MD, Carolinas Laparoscopic and Advanced Surgery Program, Department of General Surgery, Carolinas Medical Center, Charlotte, NC

2:30 - 2:40 10 Minute Discussion (Phillip Schauer)

2:40 PM Presenter: Alfonso Torquati; "PREVALANCE OF NON-ACID REFLUX FOLLOWING MEDICAL AND SURGICAL TREATMENT OF BARRETT'S ESOPHAGUS", Hugh Houston MD, Alfonso Torquati MD, Rami E Lutfi MD, Joan L Kaiser MS, William O Richards MD, Vanderbilt University Medical School

2:55 PM Presenter: John I Lew; "ROUTINE PREOPERATIVE ESOPHAGEAL MANOMETRY DOES NOT AFFECT OUTCOME OF LAPAROSCOPIC ADJUSTABLE SILICONE GASTRIC BANDING", John I Lew MD, Amna Daud MD, Mary F DiGorgi MD, Daniel G Davis* DO, Marc Bessler MD, Center for Obesity Surgery, New York-Presbyterian Hospital and Columbia University, College of Physicians and Surgeons, New York, NY; and Center for Obesity Surgery, Lawrence Hospital*, Bronxville, NY

3:10 - 3:20 10 Minute Discussion (Abe Fingerhut)

3:20 PM Presenter: Charles S. Joels; "EVALUATION OF MESH FIXATION STRENGTH, TISSUE INGROWTH AND ADHESION FORMATION AFTER PLACEMENT OF EPTFE MESH TO THE ABDOMINAL WALL USING TITANIUM SPIRAL TACKS, NITINOL ANCHORS, AND POLYPROPYLENE OR POLYGLACTIN 910 SUTURE", Charles S Joels MD, Brent D Matthews MD, Kent W Kercher MD, Catherine Austin, H. James Norton PhD, Cliff Williams, B. Todd Heniford MD, Department of General Surgery, Carolinas Medical Center

3:35 PM Presenter: Yuri W Novitsky; "DECREASED ACTIVATION OF PERITONEAL MACROPHAGES FOLLOWING HAND-ASSISTED VERSUS OPEN SURGERY IN A PORCINE MODEL", Yuri W Novitsky MD, Gordie G Kaban MD, Donald R Czerniach MD, Suzanne M Wheeler BS, Demetrius E Litwin MD, University of Massachusetts Medical School

3:50 - 4:00 10 Minute Discussion (W. Steve Eubanks)

4:00 PM Presenter: Kent R Van Sickle; "THE EFFECT OF ESCALATING FEEDBACK ON ACQUIRING PSYCHOMOTOR SKILLS FOR LAPAROSCOPY", Kent R Van Sickle MD, Anthony G Gallagher PhD, C. Daniel Smith MD, Emory Endosurgery Unit, Emory University School of Medicine, Atlanta, GA

4:15 PM Presenter: Krishna Moorthy; "STRUCTURED TRAINING AND THE OBJECTIVE ASSESSMENT OF SKILL IN LOWER GI ENDOSCOPY: AN INNOVATIVE APPROACH", Krishna Moorthy MS, Julian Hance, Tim Orchard MD, Yaron Munz, Tim Rockall MD, Julian Teare MD, Ara Darzi MD, Imperial College, London, UK

4:30 PM Presenter: A. Albayrak; "DESIGN OF AN ERGONOMIC BODY SUPPORT TO IMPROVE THE POSTURE OF SURGEONS DURING LAPAROSCOPIC AND OPEN SURGICAL PROCEDURES", A Albayrak MSc, M A van Veelen PhD, J F Prins MSc, C J Snijders PhD, H J Bonjer PhD, G Kazemier MD, Erasmus Medical Centre

4:45 - 5:00 15 Minute Discussion (Dennis Fowler)

SAGES gratefully acknowledges an educational grant in support of this event from Ethicon Endo-Surgery, Inc.



SAGES 2004 INDUSTRY EDUCATION EVENTS Thursday, April 1, 2004

All events begin at 5:30 PM. Light hors d'oeuvres and refreshments will be served.

Ethicon Endo-Surgery, Inc. and Karl Storz Endoscopy

Location: Ballroom 2/3

The Future of Colon and Rectal Surgery

Don't miss this opportunity to hear industry thought leaders discuss the future of colon and rectal surgery. Key topics include comparisons of outcomes for the three major approaches (Open, Laparoscopic and Hand-Assisted Laparoscopic) and the latest findings on suitability of the minimally invasive approach for cancer. Enjoy cocktails, hors d'oeuvres and the opportunity to engage in discussion with the finest in the field. The reception and program will begin at 5:30 in the main session room and last approximately two hours.

Inamed Health

Location: Ballroom 1

Join Inamed Health as they present an evening seminar on "Your Bariatric Practice and the LAP-BAND".

The presentation will include:

- 1) How to setup and promote a new bariatric practice
- 2) Describe the clinical benefits of the LAP-BAND for morbidly obese patients
- 3) Detail how a new surgical alternative for morbidly obese patients can be incorporated into an existing bariatric practice

W. L. Gore and Associates, Inc.

Location: Ballroom 4

Join W.L. Gore as they present an evening of discussions on:

- ©Advances in staple-line reinforcement - SEAMGUARD® Bioabsorbable
- ©SEAMGUARD® Bioabsorbable Staple Line reinforcement material is a strong, easy-to-use material for reinforcement of staple lines in the lung, stomach and bowel/mesentery.

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FOUNDATION DONORS...BE OUR GUEST!

For those of you who have already contributed to the SAGES Education and Research Foundation, we'd like to say thank you in one more small way during the '04 Meeting.

The Foundation has set up a small hospitality area for donors just outside the main session Ballroom. Join friends there for coffee or a cold drink. Use one of our internet stations to get on line.

The Foundation Hospitality Room will be open

Wed., 3/31/04 7:30 AM - Noon
1:00 - 5:30 PM

Thurs., 4/01/04 7:30 AM - Noon
2:00 - 5:30 PM

Fri., 4/02/04 7:30 AM - Noon
2:00 - 5:30 PM

Sat., 4/03/04 7:30 AM - 12:30 PM

For those of you who have not yet donated, this week you have another opportunity to become a member of the "club." Pick up and complete a pledge form either at the SAGES booth or the entrance to the Foundation Hospitality Room.



Course/Event	Time	Location
SAGES 2004 Industry Breakfast Events	6:30 - 8:00 AM	C103, 105, 107, 109, 110, 112
Scientific Sessions & Panel Presentations		
Plenary Session I	8:00 - 9:00 AM	Ballroom 2/3
Karl Storz Lecture	9:00 - 9:30 AM	Ballroom 2/3
Presidential Address	10:00 - 10:30 AM	Ballroom 2/3
Panel 1: Clinical Trials 101	10:30 - 11:30 AM	Ballroom 2/3
Exhibit Hall, Posters, Learning Center Open	9:30 AM - 2:30 PM	Exhibit Hall
Scientific Sessions & Panel Presentations		
Paper and Video Sessions	2:00 - 6:00 PM	Ballrooms 1 & 4
Panel 2: Gut Motility Panel	2:00 - 3:00 PM	Ballroom 2/3
Panel 3: Minimally Invasive Endocrine Surgery	4:30 - 6:00 PM	Ballroom 2/3
Meet the Leadership Reception for New Members, Residents & Fellows	6:00 - 7:00 PM	Jillian's
SAGES Gala Main Event & Sing-Off	7:30 PM	Jillian's

SAGES 2004 INDUSTRY BREAKFAST EVENTS

Friday, April 2, 2004

Time: 6:30 - 8:00 AM

Boston Scientific – Room C103

Enteryx®: An Endoscopic, Injectable Treatment for GERD Symptoms

Bridging Health Options – Room C105

Need Custom Data Management to Help Establish and Manage Your Bariatric Practice?
Come and meet the Programmer who can make it happen!

Curon Medical – Room C107

The Stretta Procedure (RF energy) for GERD: Clinical and Practical Application

LapSurgical Systems – Room C109

Laparoscopic CBD exploration made easy! Come and learn about MIG (multiple instrument guide).
MIG protects the choledochoscope, provides picture-in picture visualization and increased access to the common bile duct.

Olympus America – Room C110

Future Trends in Minimally Invasive Surgery

Sandhill Scientific – Room C112

Optimizing GERD therapy! Sleuth® a new diagnostic tool to detect all reflux episodes with impedance.



SCIENTIFIC SESSIONS & PANEL PRESENTATIONS Friday, April 2, 2004

Description:

This section of the SAGES Meeting includes panels with invited faculty who will speak on specific topics, and sessions of oral & video presentations of abstracts selected by the SAGES Program Committee.

What Is Included:

Fee includes entrance to all three session rooms on Friday & Saturday, Final Program, entrance to the Exhibit Hall, Learning Center and Exhibit Reception, continental breakfast and breaks, and the Friday Evening SAGES Social Event.

Plenary Room: Ballroom 2/3

8:00 - 9:00 AM SS01-L: Plenary Session I

Moderators: Lee Swanstrom, MD & Jack Jakimowicz, MD

So01 Laparoscopic Surgery For Colonic Cancer: Short Term Results Of A Randomized Trial. H J Bonjer, MD, PhD, E Kuhry, MD, R Veldkamp, MD, Erasmus Medical Center, Rotterdam, The Netherlands

So02 Open And Not Laparoscopic Surgery Induces A Dramatic Decrease In The Level Of Circulating Intact Igfbp-3 In Patients With Colorectal Cancer. Richard L Whelan, MD, Vesna Cekic, RN, Natalia Poltoratskaia, MS, Irena Kirman, PhD, Columbia University, Department of Surgery

So03, LAPAROSCOPIC CENTRAL PANCREATECTOMY WITH PANCRECTO GASTROSTOMY. N.A. O'rouke, L. Nathanson, Royal Brisbane Hospital, Brisbane, QLD, Australia

So04 Surgical Therapy For Biliary Dyskinesia: A Meta-analysis And Review Of The Literature. Todd A Ponsky, MD, Fred Brody, MD, The George Washington University Medical Center

SAGES acknowledges a generous educational grant from GENERAL SURGERY NEWS in support of this session.

9:00 - 9:30 AM **KARL STORZ LECTURE**



Surgical Education and Training into the New Millennium

Professor Sir Ara Darzi, KBE

Professor of Surgery and Head of Department, St. Mary's Hospital NHS Trust, London, U.K.

This lecture is titled "The Karl Storz Lecture in Innovative Technology" after Karl Storz, whose contribution to endoscopic surgery advanced our path toward better patient care.

Currently Chair of Surgery, Imperial College, Science, Technology and Medicine and Honorary Consultant Surgeon at St. Mary's Hospital NHS trust, Professor Darzi helped to set the national guidelines in education and training in Minimal Access Surgery for the U.K.

He obtained his fellowship in Surgery from the Royal College of Surgeons in Ireland and an M.D. degree from Trinity College, Dublin. He was subsequently granted fellowships in the Royal College of Surgeons of England, The American College of Surgeons, and is an Honorary fellow of the Royal College of Surgeons and Physicians of Glasgow. He has been a Hunterian Professor of the Royal College of Surgeons of England and the James The IV travelling fellow for 1999/2000.

Professor Darzi is an acknowledged innovator in minimal invasive therapy, including imaging and biological research. His work covers methods to measure core competencies of surgery objectively. He and his team have done innovative work in the development and use of allied technologies including surgical robots and image-guided surgery. He has addressed a wide spectrum of engineering and basic sciences research topics encompassing Medical Image Computing, Biomedical Engineering, Clinical Safety, Robotics, Man-Machine Interfacing, Virtual/Augmented Reality and Bio-Medical Simulation.

He relentlessly campaigns for the need for improved inter-disciplinary research with a closer integration of information technology, biotechnology and physical sciences. He recently published the national guidelines for day care surgery and also involved in setting the future model of diagnostic and treatment centres

Professor Darzi was knighted by the Queen as a Knight Commander of the most excellent Order of the British Empire (KBE) in December 2002.

Previous Storz Lecturers

- 2003 Professor Samuel A. Wells, MD, North Carolina: *"New Directions in Cancer Therapy"*
- 2002 Professor Christopher Paul Swain, MD, England: *"Innovations in Diagnostic and Therapeutic Endoscopy"*
- 2001 Professor Jacques Marescaux, MD, FRCS, France: *"Information Age and Surgery: A Cultural Revolution"*
- 2000 Professor Tehmenton Udawadia, MD, India: *"One World - One People - One Surgery"*
- 1999 Erich Muhe, MD, Germany: *"The First Laparoscopic Cholecystectomy: Overcoming the Roadblocks on the Road to the Future"*
- 1998 Michael Mack, MD, Texas: *"Lap. Chole to MIDCAB: Revolution to Evolution"*
- 1997 Jack Jakimowicz, PhD, Netherlands: *"Laparoscopic Ultrasonography in the Staging of GI Malignancy"*
- 1996 George Berci, MD, California: *"Riding the Comet: How New Technology Will Affect Surgical Practice and Patient Safety"*



9:30 - 10:00 AM Break: Exhibits, Posters, Learning Center



10:00 - 10:30 AM **PRESIDENTIAL ADDRESS**

The Pilgrim's Progress
Lee Swanstrom, MD, SAGES President
 Location: Ballroom 2/3

PANEL 1: Clinical Trials 101

10:30 - 11:30 AM

Location: Ballroom 2/3

Description:

This panel will help participants to understand methodology for conducting and evaluating Human Clinical Trials.

Objectives:

- ⊙ To understand ethical issues regarding participants in clinical trials
- ⊙ To understand the role of an institutional IRB
- ⊙ To understand basic statistical methods commonly used to evaluate clinical trials

Panel Schedule:

Moderator: David Rattner, MD

10:30 - 10:45 AM	Evidence based medicine- evaluating the quality of a trial	Sam Finlayson, MD
10:45 - 11:00 AM	What is important in a trial from an IRB's point of view	Greg Koski, MD
11:00 - 11:15 AM	Pitfalls in patient accrual to a clinical trial	Heidi Nelson, MD
11:15 - 11:30 AM	Discussion	

SAGES acknowledges a generous educational grant from BOSTON SCIENTIFIC in support of this session.

11:30 AM - 2:00 PM Break: Exhibits, Posters, Learning Center

Complete your Evaluation and CME Forms! Drop the completed forms in boxes outside the meeting rooms.

SAGES Outcomes Initiative

New PDA Software Now Available

Come by the SAGES booth across from the main session area to pick up your copy today.
 Free to all current participants.

Questions? Ask the Expert

George Maupin from Whispercom will be available to answer your technical questions regarding the SAGES Outcomes Initiative. Please stop by the SAGES booth during the following times:

Thursday, April 1: 1:30 - 3:00 pm
 Friday, April 2: 9:30 - 10:00 am and 11:30 - 3:00 pm



SCIENTIFIC SESSIONS & PANEL PRESENTATIONS Friday, April 2, 2004

Plenary Room - Ballroom 2/3

Friday, 2:00-3:00 PM

PANEL 2: Gut Motility Panel

Description:

Can you do safe anti-reflux surgery on the dysmotile esophagus? What is the best management of post-vagotomy gastroparesis? This panel will explore our current understanding of motility disorders of the esophagus, stomach, small intestine, and colon. Topics will include discussion of presentation, diagnosis, and medical and surgical treatment options. The clinical significance of motility disorders and their impact on surgical decision making will also be discussed.

Objectives:

At the end of the program attendees will be able to:

- (1) Pursue a diagnostic work up on motility disorders of the esophagus, stomach, intestine, and colon
- (2) Discuss various therapeutic options for patients suffering from motility disorders
- (3) Understand the role of surgery in the management of these disorders.

Who should attend?

General surgeons, pediatric surgeons, and Allied Health professionals.

Panel Schedule:

Moderator: Daniel Dempsey, MD

- 2:00 - 2:12 PM Esophagus
Peter Crookes, MD
- 2:12 - 2:24 PM Stomach
John Meilahn, MD
- 2:24 - 2:36 PM Small intestine
Benjamin Schneider, MD
- 2:36 - 2:48 PM Colorectal
Mary Otterson, MD
- 2:48 - 3:00 PM Discussion

Concurrent Room I - Ballroom 1

Friday, 2:00 - 3:00 PM

SS02-S: Solid Organ

Moderators: Manabu Yamamoto, MD & Dan Deziel, MD

So05 Ambulatory And Outpatient Laparoscopic Adrenalectomy. Nader Yamin, MD, Michael J Clar, MD, Tom Paluch, MD, Kaiser Foundation Medical Center, San Diego, CA

So06 Laparoscopic Adrenalectomy: 100 Resections And Long Term Follow Up. Benjamin K Poulouse, MD, Michael D Holzman, MD, Oliver B Lao, BS, Eric L Grogan, MD, Richard E Goldstein, MD, Vanderbilt University Medical Center, Nashville, TN, USA, University of Louisville, Louisville, KY

So07 Intraoperative Fluid Management In Laparoscopic Live Donor Nephrectomy: Challenging The Dogma. M C Vassiliou, MD, G M Fried, MD, S Bergman, MD, C G Andrew, MD, M Anidjar, MD, F Carli, MD, L S Feldman, MD, D D Stanbridge, RN, Steinberg-Bernstein Centre for Minimally Invasive Surgery, McGill University, Montreal, Canada

So08 Portal Vein Thrombosis After Laparoscopic Splenectomy Nicholas A O'rouke, MD, George Fielding, MD, Leslie K Nathanson, MD, Laurent Layani, MD, Ian Martin, MD, Royal Brisbane Hospital, Brisbane, Australia

So09 Laparoscopic Palliation Of Polycystic Liver Disease. Gerg Everson, MD, Greg V Stiegmann, MD, Thomas N Robinson, MD, University of Colorado Health Sciences Center

So10 Predictors Of Survival After Laparoscopic Radiofrequency Thermal Ablation Of Hepatocellular Cancer: A Prospective Study. E Berber, MD, A E Siperstein, MD, S Rogers, MD, The Cleveland Clinic Foundation

Concurrent Room II - Ballroom 4

Friday, 2:00-3:00 PM

SS03-S: Hernia

Moderators: Michael Nussbaum, MD & Alan Schuricht, MD

So11 Routine Laparoscopic Inguinal Hernia Surgery: 515 Consecutive Repairs With A 97% Follow-up For A Mean Of 3 Years. Bengt Novik, MD, Karin Dahlin, Hans Hedelin, PhD, Ulla-britt Mork, Susanne Hagedorn, MD, As Andersson, Per Berggren, MD, Dept of Surgery, Skaraborg Hospital, Falkoping, Dept of Surgery, Skaraborg Hospital, Skovde, Gastro-Intestinal Center, Ersta Hospital, Stockholm, SWEDEN

So12 Laparoscopic Bilateral Inguinal Herniorrhaphy Vs Open Tension Free Bilateral Inguinal Herniorrhaphy. Max - Olesevich, MD, Ponsky Jeffrey, Walsh R Matthew, Steven Rosneblatt, MD, Matthew L Mancini, MD, Hobart Akin, MD, University of Tennessee, Cleveland Clinic

So13 Two-year Experience With Needleoscopic Inguinal Herniorrhaphy In Children. William W Spurbeck, MD, Thom E Lobe, MD, Rajeev Prasad, MD, LeBonheur Children's Medical Center

So14 Laparoscopic Total Extraperitoneal Repair Of Recurrent Inguinal Hernias After Primary Laparoscopic Repair. Ghazali A Chaudry, MD, George S Ferzli, MD, Armando E Castro, MD, Staten Island University Hospital

So15 Laparoscopic Repair Of Suprapubic Ventral Hernias. Ronald F Sing, DO, Alfredo M Carbonell, DO, Kent W Kercher, MD, Brent D Matthews, MD, William S Cobb, MD, B. Todd Heniford, MD, Carolinas Laparoscopic and Advanced Surgery Program, Department of General Surgery, Carolinas Medical Center, Charlotte, NC

So16 Tisseel® Vs Tack Staples As Mesh Fixation In Totally Extraperitoneal Laparoscopic Repair (tep) Of Groin Hernias : A Retrospective Study. Franck Vandenbroucke, MD, Philippe A Topart, MD, Patrick Lozac'h, MD, Chirurgie generale, Centre Hospitalier Universitaire de Brest

SAGES acknowledges a generous educational grant from W.L. GORE & ASSOCIATES in support of this session.

Rules for Asking Questions During Scientific Sessions

1. You may question the presenter by proceeding to the microphone to ask a question from the floor.
2. When recognized by the moderator, give your name, hospital or university affiliation, city and country before asking your question.
3. Please ask your question in a clear, concise manner and indicate the name of the presenter to whom your question is directed.
4. Please do not give comments or information about results of a similar study, except as part of your question.
5. Each questioner is limited to one question; not a discussion.



SCIENTIFIC SESSIONS & PANEL PRESENTATIONS Friday, April 2, 2004

Plenary Room - Ballroom 2/3

Friday, 3:00-4:30 PM

SS04-S: New Technology

Moderators: Mark Talamini, MD & Giselle Hamad, MD

- So17 Routine Use Of Telerobotic Remote Surgery. M Anvari, MD, C Mckinley, Centre for Minimal Access Surgery, McMaster University, Hamilton, Ontario and North Bay General Hospital, North Bay, Ontario, Canada
- So18 The Learning Curve Of Investigational Surgery: Lessons Learned From The First Series Of Laparoscopic Diaphragm Pacing For Chronic Ventilator Dependence. Raymond P Onders, MD, Anthony R Ignagni, Thomas J Mortimer, PhD, Departments of Surgery and Biomedical Engineering, Case Western Reserve Univ.
- So19 Peritoneal Nebuliser: A Novel Technique To Deliver Intraperitoneal Therapeutics In Laparoscopic Surgery. Paraskevas A Paraskeva, PhD, Nawar A Alkhamesi, MD, David H Peck, PhD, Ara W Darzi, MD, Imperial College London
- So20 Acute Tensile Strength Analysis Of Collagen Solder For Mesh Fixation To The Peritoneal Surface. Michael A Soltz, Istvan Stadler, PhD, Robert Soltz, Barbara A Soltz, PhD, Raymond J Lanzafame, MD, Rochester General Hospital
- So21 Maximal "Tolerable" Time Delay. Carl A Weiss, MD, Taewan Kim, MD, Pamela Zimmerman, MD, Upstate Medical University
- So22 Modified Extraperitoneal Endoscopic Separation Of Parts For The Treatment Of Abdominal Compartment Syndrome. Philip F Caushaj, MD, Fernando D Hayetian, MD, Michael S O'mara, MD, Douglas E Newton, MD, Pavlos K Papasavas, MD, Jorge Urbandt, MD, Daniel J Gagne, MD, Gregory Barnes, MD, The Western Pennsylvania Hospital, Pittsburgh, PA
- So23 Laparoscopic Ultrasound For Image Guided Liver Surgery. Philip Bao, MD, Alan Herline, MD, Ravi Chari, MD, Robert Galloway, PhD, John Warmath, MS, Vanderbilt University Medical Center
- So24 Miniature Robots Can Assist In Laparoscopic Cholecystectomy. Mark E Rentschler, MS, Adnan Hadzialic, BS, Dmitry Oleynikov, MD, Shane Farritor, PhD, Stephen R Platt, PhD, University of Nebraska Medical Center, Omaha, NE, USA, University of Nebraska, Lincoln, NE, USA
- So25 A Preliminary Prospective Study Of The Utility Of A Magnetic Endoscope Locating Device During Colonoscopy. Anish Nihalani, MD, Pat Sylla, MD, Tracey D Arnell, MD, Kenneth A Forde, MD, Richard L Whelan, MD, Sheenie Ambaradar, MD, Department of Surgery, Section of Colon and Rectal Surgery, New York-Presbyterian Hospital (Columbia Campus), New York, New York, USA

SAGES acknowledges a generous educational grant from KARL STORZ ENDOSCOPY in support of this session.

Concurrent Room I - Ballroom I

Friday, 3:00-4:30 PM

VO1: Revisions of Bariatric Video

Moderators: Bruce Schirmer, MD & Noel Williams, MD

- So26, LAPAROSCOPIC REPAIR OF PETERSEN'S HERNIA AFTER ROUX-EN-Y GASTRIC BYPASS. Darren S. Tishler, MD, David B. Renton, MD, Ronald H. Clements, MD, University Of Alabama At Birmingham, Department Of Surgery
- So27, LAPAROSCOPIC CONVERSION OF ROUX-EN-Y GASTRIC BYPASS TO BILIOPANCREATIC DIVERSION WITH DUODENAL SWITCH. Don J. Selzer, MD, Michael Gagner, MD, Indiana University School Of Medicine, Weill Medical College - New York, Presbyterian Hospital
- So28, TOTALLY LAPAROSCOPIC DUODENAL SWITCH WITH HAND SEWN RETROCOLIC DUODENOTOMY. Crystine M. Lee, M.D., John J. Feng, M.D., Paul T. Cirangle, M.D., Gregg H. Jossart, M.D., California Pacific Medical Center
- So29, LAPAROSCOPIC CONVERSION OF VBG TO ROUX-EN-Y GASTRIC BYPASS. Subhash Kini, Laura Choi, Thomas Sullivan, Edward Yatco, Thomas Cerebona, Ashotosh Kaul, Dept. Of Surgery, New York Medical College, Westchester Medical Center, Valhalla, NY
- So30, STEP BY STEP TECHNIQUE FOR LAPAROSCOPIC REMOVAL OF LAP-BAND. George A Fielding, The Wesley Hospital, Brisbane, Queensland, Australia

SAGES acknowledges a generous educational grant from ETHICON ENDO-SURGERY, INC. in support of this session.

Concurrent Room II - Ballroom 4

Friday, 3:00-4:30 PM

SS05-S: MIS Round Table

Moderators: Greg Stiegmann, MD & Michael Brunt, MD

- So31 Laparoscopic Cholecystectomy In Cirrhotic Patients. J Schiff, BS, M Misra, BA, J Rothschild, MD, S Schweitzberg, MD, G Rendon, MD, Tufts - New England Medical Center, Boston, MA
- So32 The Laparoscopic Approach To Omental Harvest: Experience With 51 Patients. Roy Cobean, MD, Jeffrey H Donaldson, MD, Thomas Brady, MD, Maine Medical Center
- So33 Management Of Asymptomatic Cholelithiasis In Patients Awaiting Renal Transplant. Kim Lambert, MSc, Timothy Jackson, MD, Darin Treleaven, MD, Abigail D'sa, Daniel W Birch, MD, Dianne Arlen, MD,* Department of Surgery, +Department of Medicine, McMaster University, Hamilton, Ontario
- So34 Laparoscopic Resection Of Splenic Artery Aneurysms: A Case Series. Ese Otah, MD, Brent Matthews, MD, Michael J Reardon, MD, Stirling Craig, BS, Patrick R Reardon, MD, Mahsa Mossadegh, Department of Surgery; Department of Thoracic and Cardiovascular Surgery; The University of Texas Health Science Center at Houston; The Methodist Hospital, Houston, Texas
- So36 Electrical Safety Of Laparoscopy In The Netherlands: The Incidence Of Insulation Failure Of Endoscopic Instruments In Dutch Hospitals. A Albayrak, MSc, D W Meijer, PhD, H J Bonjer, PhD, C Schot, C A Grimbergen, PhD, Yuri A Casseres, MD, Erasmus University Medical Centre, Rotterdam The Netherlands; Technical University of Delft, Delft, The Netherlands; Catharina Hospital, Eindhoven, The Netherlands
- So37 Abdominal Wall Dimensions And Umbilical Position Vary Widely In The General Populace And Should Be Taken Into Account When Choosing Port Locations. S Ambaradar, MD, R L Whelan, MD, K A Forde, MD, K Baxter, RN, A Nihalani, MD, V Cekic, RN, T D Arnell, MD, Department of Surgery, Section of Colon and Rectal Surgery, New York-Presbyterian Hospital (Columbia Campus), New York, New York
- So38 Objective Comparison Of Complications Resulting From Laparoscopic Bariatric Procedures. Christine Ren, MD, Scott Laker, MD, Matthew Weiner, MD, Omid Hajiseyedjavadi, MD, NYU School of Medicine, New York, NY

Underline denotes presenter.



SCIENTIFIC SESSIONS & PANEL PRESENTATIONS Friday, April 2, 2004

Plenary Room - Ballroom 2/3

Friday, 4:30 - 6:00 PM

PANEL 3: Minimally Invasive Endocrine Surgery

Description:

This panel will present the rationale and technique behind different contemporary approaches to thyroid and parathyroid surgery, including traditional open surgery, videoscopic thyroid surgery, and minimally invasive approaches to parathyroid surgery. At the end of this panel attendees should be familiar with the surgical options available.

Who should attend:

Practicing general surgeons, head and neck surgeons, endocrine surgeons, residents, and allied health workers.

Objectives:

Attendees will:

- (1) be able to discuss the rationale behind the different surgical approaches to thyroid resection
- (2) understand the significant differences between open, minimally invasive, and videoscopic parathyroid surgery
- (3) have a working knowledge of the videoscopic approach to the neck

Panel Schedule:

Moderator: Quan Duh, MD

4:30 - 4:45 PM

The Case for the Video-Assisted Parathyroidectomy

Barry Inabnet, MD

4:45 - 5:00 PM

The Case for Minimally Invasive Open Parathyroidectomy

Doug Fraker, MD

5:00 - 5:10 PM

The Case for Bilateral Neck Exploration in the Management of Hyperparathyroidism

Ricardo Rossi, MD

5:10 - 5:20 PM

The Case for Open Thyroidectomy

Herbert Cohn, MD

5:20 - 5:35 PM

The Case for Video-assisted Thyroidectomy

Paoli Miccoli, MD

5:35 - 5:50 PM

The Different Approach to Video-assisted Thyroidectomy

Titus Duncan, MD

5:50 - 6:00 PM

Discussion

Concurrent Room I - Ballroom I

Friday, 4:30 - 6:00 PM

SS06-S: Colon I

Moderators: Steve Wexner, MD & Howard Ross, MD

S039 Laparoscopic Vs Open Total Colectomy-a Case Matched Comparative Study. Victor W Fazio, Conor P Delaney, MD, Anthony J Senagore, MD, Karen Brady, RN, Naveen Pokala, Cleveland Clinic Foundation, Cleveland, Ohio.

S040 DUTCH COLOR TRIAL RESULTS: QUALITY OF LIFE FOLLOWING LAPAROSCOPIC VS OPEN COLECTOMY FOR MALIGNANCY. Jwhj Meijerink, PhD, HJ Bonjer, PhD, EJ Spillenaar, PhD, Ma Cuesta, PhD, Jf Lange, PhD, M Gholghesaei, MD, Jj Jakimowicz, PhD, Erasmus Medical Centre, Rotterdam; MCRZ St. Clara Hospital, Rotterdam; V.U. Medical Centre, Amsterdam; Rijnstate Hospital, Arnhem; Catharina Hospital, Eindhoven; Medical Centre Leeuwarden

S041 Transanal Endoscopic Microsurgery (TEM) Vs. Laparoscopic Resection In The Treatment Of T2 No Low Rectal Cancer: A Prospective Randomized Trial. M Baldarelli, MD, G Lezoche, MD, G D' Ambrosio, MD, F Feliciotti, MD, M Guerrieri, MD, E Lezoche, MD, A De Sanctis, MD, II Italy Clinica Chirurgica University of La Sapienza, Rome

S42, LAPAROSCOPIC TRANSANAL ABDOMINAL RADICAL PROCTOSIGMOIDECTOMY WITH COLOANAL ANASTOMOSIS. Dr. John H. Marks, Dr. Gerald Marks, Dr. Ulana B. Kawun, Lankenau Hospital And Lankenau Medical Research Center

S043 Conversion Rates In Laparoscopic Colectal Surgery-a Predictive Model On 1253 Patients. Paris P Tekkis, MD, Anthony J Senagore, MD, Conor P Delaney, MD, Cleveland Clinic Foundation, Departments of Colorectal Surgery and Minimally Invasive Surgery

S044 Sealing Effect Of Fibrin Glue On Leaking Gastrointestinal Anastomoses: Implications For The Endoscopic Treatment Of Leaks. Philip R Schauer, MD, Frank Mcsteen, RN, Gianluca Bonanomi, MD, Jose Prince, MD, Giselle G Hamad, MD, Minimally Invasive Surgery and Bariatrics - University of Pittsburgh Medical Center

S045 Laparoscopic Proctocolectomy And Ileal Pouch-anal Anastomosis (IPAA) Offers Benefits Compared With Open IPAA. Tonia M Young-fadok, MD, Dieter Hahnloser, MD, Mayo Clinic

S46, LAPAROSCOPIC RESTAURATIVE PROCTOCOLECTOMY FOR ULCERATIVE COLITIS. Kessler H., Hohenberger W., Dept Of Surgery, University Of Erlangen, Krankenhausstrasse 12, D-91054, Erlangen/Germany

SAGES acknowledges a generous educational grant from FLEET PHARMACEUTICALS in support of this session.

Concurrent Room II - Ballroom 4

Friday, 4:30 - 6:00 PM

VO2: Video Tour De Force

Moderators: Fred Brody, MD & Mark Callery, MD

S47, LAPAROSCOPIC MANAGEMENT OF MEDIAN ARCUATE LIGAMENT SYNDROME. Alfredo M. Carbonell, D.O., Kent W. Kercher, M.D., B. Todd Heniford, M.D., Brent D. Matthews, M.D., Carolinas Laparoscopic & Advanced Surgery Program, Dept Of General Surgery, Carolinas Medical Ctr, Charlotte, NC

S48, PREPERITONEAL ANATOMY AND TECHNIQUE OF LAPAROSCOPIC INGUINAL HERNIA MESH PLACEMENT. Melvin S. Dassinger, M.D., Benjamin K. Poulouse, M.D., Michael D. Holzman, M.D., MPH, Vanderbilt University, Nashville, Tennessee

S49, LAPAROSCOPIC DISTAL PANCREATCTOMY AND SPLENECTOMY. John Garcia, Pierre Saldinger, Keith Zuccala, Danbury Hospital Dept. of General Surgery

S50, SPLEEN SPARING DISTAL PANCREATECTOMY. Pratibha Vemulapalli, MD Stephanie Viamkmis, Karen Gibbs, MD, Julio Teixeira, MD, Montefiore Medical Center Bronx, NY 10467

S51, LAPAROSCOPIC ENUCLEATION OF A PANCREATIC INSULINOMA. Gregory F. Dakin, M.D., William B. Inabnet, M.D., Mount Sinai School Of Medicine, Department Of Surgery, New York

S52, LAPROSCOPIC SEGMENT 2-3 HEPATIC RESECTION. GA Fielding, I Shaw, R Gushin, Royal Brisbane Hospital, Brisbane, Queensland Australia

Friday Evening, April 2, 2004

6:00 - 7:00 PM **Meet the Leadership Reception for New Members, Residents and Fellows**

Location: Jillian's

SAGES gratefully acknowledges Curon Medical, Inc. for their support of this event.

7:30 PM

SAGES Main Event & Sing-Off at Jillian's

<http://www.sages.org/>



SATURDAY, APRIL 2, 2004

Course/Event	Time	Location
Scientific Sessions & Panel Presentations		
Plenary Session II	7:30 - 9:00 AM	Ballroom 2/3
SAGES Awards Ceremony	9:00 - 9:30 AM	Ballroom 2/3
Marks Lecture	9:30 - 10:00 AM	Ballroom 2/3
Panel 4: Patient Safety	10:00 - 11:00 AM	Ballroom 2/3
Posters & Learning Center Open	10:00AM - 2:00PM	Exhibit Hall
Paper and Video Sessions	11:00 AM - 12:00 PM	Ballrooms 1-4
SAGES Annual Business Meeting	12:00 - 12:30 PM	Ballroom 2/3
LUNCHES		
Educator's Lunch: SAGES Fundamentals in Laparoscopic Surgery (FLS): Conception, Validation, and Distribution	12:30 - 2:00 PM	C205
Technology Lunch: Robots: After the Honeymoon is Over	12:30 - 2:00 PM	C201
Pediatric Lunch: Ileo-Colic Disease in Young Adults - Congenital Defects to Inflammatory Bowel Disease: Do We Do As Well As We Think?	12:30 - 2:00 PM	C207
Scientific Sessions & Panel Presentations		
Paper and Video Sessions	2:00 - 5:00 PM	Ballrooms 1-4
Panel 5: MIS from the Far Side: Working with and Learning from our Colleagues in Other Fields	2:00 - 3:00 PM	Ballroom 2/3
Panel 6: Pros and Cons: Issues In General Surgery	3:00-4:00 PM	Ballroom 2/3

Posters will be on display Thursday and Friday in the Exhibit Hall during Exhibit hours, and Saturday from 10:00 AM - 2:00 PM. The top 20 - 25 posters will be recognized on site.

Rules for Asking Questions During Scientific Sessions

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2. When recognized by the moderator, give your name, hospital or university affiliation, city and country before asking your question.
3. Please ask your question in a clear, concise manner and indicate the name of the presenter to whom your question is directed.
4. Please do not give comments or information about results of a similar study, except as part of your question.
5. Each questioner is limited to one question; not a discussion.

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SCIENTIFIC SESSIONS & PANEL PRESENTATIONS Sat., April 3, 2004



The SAGES Annual General Membership Meeting is no longer at 7:00 AM!
All SAGES members are encouraged to attend the business meeting on
Saturday, April 3 from 12 - 12:30 in the main session room (Ballroom 2/3).

Plenary Room - Ballroom 2/3

Saturday, 7:30 - 9:00 AM

Plenary Session II

Moderators: David Rattner, MD & Luis Burbano, MD

- So53 Italian Experience On 3562 Patients Treated With The Lap-band System®: Results And Complications.** A. Gardinazzi, M. Toppino, F. Puglisi, P. Forestieri, P. Bernante, F. Campanile, L. Di Cosmo, B. Marzano, G. Perrotta, V. Borrelli, G. Silecchia, F. D. Capizzi, A. Iuppa, F. Favretti, F. Furbetta, S. B Doldi, E. Lattuada, M. Paganelli, M. Alkilani, N. Basso, A. Veneziani, L. Angrisani, G. Lesti, N. Di Lorenzo, A. Paganini, M. Lorenzo, C. Giardiello, S. Lacitignola, M. Lucchese, R. Baratta, Italian Group for LAP-BAND® (GILB), Naples, Italy
- So54 Results Of Laparoscopic Heller-toupet Operation For Achalasia.** Juan M Perrone, MD, Margaret M Frisella, RN, Ketan M Desai, MD, Nathaniel J Soper, MD, Department of Surgery. Washington University. St. Louis, MO.
- S55, LAPAROSCOPIC TREATMENT OF FULMINANT ULCERATIVE COLITIS.** A. Pietrabissa, F. Michelassi, C. Moretto, A. Peri, F. Mosca, Chirurgia Generale E Trapianti University Di Pisa - Italy, Dept. Of Surgery University Of Chicago
- So56 Incidence Of Pulmonary Embolism In Open Vs. Laparoscopic Gastric Bypass.** E Lipsitz, MD, P. Vemulapalli, MD, N Gargiulo, MD, K E Gibbs, MD, E Goodman, MD, T Okhi, W Suggs, MD, R Wain, MD, J Teixeira, MD, F Veith, MD, Montefiore Institute for Minimally Invasive Surgery, Albert Einstein College of Medicine
- So57 A Prospective Randomized Study Comparing Open Versus Laparoscopy-assisted Distal Gastrectomy In Early Gastric Cancer.** Joo-ho Lee, MD, Ho-seong Han, MD, Seoul National University Bundang Hospital
- S58, LAPAROSCOPIC TRANSHIATAL ESOPHAGECTOMY FOR CARCINOMA ESOPHAGUS LOWER THIRD.** Dr. C. Palanivelu MCh, FACS, GEM Hospital Coimbatore, Tamil Nadu India

SAGES acknowledges a generous educational grant from INAMED HEALTH in support of this session.

Underline denotes presenter.



Saturday, 9:00 - 9:30 AM

Welcome and Introductions

Jo Buyske, MD, Program Chair

2004 Research Grant Winners

Presented by: **Karen Horvath, MD, Research Committee Chair & Representatives of Supporting Companies as follows**

Primary Investigator: Justin Burns, MD
Project Title: Influence of In-Vitro Fibroblast Pre-Seeding of Polyglactin 910 Mesh on Host Tissue Integration in a Rat Ventral Hernia Model
Institution: Carolinas Medical Center
Grant Support: SAGES Foundation

Primary Investigator: Patricia Sylla, MD
Project Title: Microarray Analysis of the Differential Effects of Open and Laparoscopic Surgery on Immune Function: Applications to Tumorigenesis and Cancer Progression
Institution: Columbia University
Grant Support: Ethicon Endo-Surgery, Inc.

Primary Investigator: David Urbach, MD
Project Title: The Epidemiology of Surgery for Gastroesophageal Reflux Disease (GERD): Determinants and Outcomes of Surgical Therapy
Institution: University Health Network
Grant Support: Ethicon Endo-Surgery, Inc.

Primary Investigator: Benjamin Schneider, MD
Project Title: Objective Competency Assessment in Minimally Invasive Surgery With Novel Performance Theory Based Methods
Institution: Harvard Medical School/Beth Israel Deaconess Medical Center
Grant Support: Autosuture

Primary Investigator: Gina Adrales, MD
Project Title: Prospective, Randomized Trial Comparing Components Separation and Laparoscopic Ventral Hernia Repair
Institution: Medical College of Georgia Research Institute
Grant Support: Karl Storz Endoscopy America

Primary Investigator: Ann Seltman, MD
Project Title: Use of Endoscopic Ultrasound to Characterize Failure After Antireflux Surgery
Institution: Portland VA Medical Center
Grant Support: Ethicon Endo-Surgery, Inc.

Primary Investigator: Robert O'Rourke, MD
Project Title: Obesity-related Immunocompromise: T-cell Development and Function in Bariatric Surgery Patients
Institution: Oregon Health & Science University
Grant Support: Autosuture

Primary Investigator: Brant Oelschlager, MD
Project Title: The Use of Intraluminal Esophageal Impedance in Patients with GERD and Poor Response to Medical Therapy: Who are the Good Surgical Candidates?
Institution: University of Washington
Grant Support: Valleylab

Pencil us in for next year:

SAGES Annual Meeting (w/AHPBA, consecutive to ACS Spring Meeting)

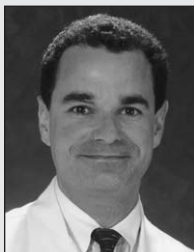
April 13-16, 2005 · Westin Diplomat Resort · Ft. Lauderdale, Florida



2004 Young Researcher Award Winner

Presented by: **Karen Horvath, MD,
Research Committee Chair**

Recipient: **Daniel J. Scott, MD**



The "Young Researcher Award" is awarded annually to encourage young surgeons to continue their research in minimal access surgery. It is presented for excellence in endoscopic surgical research to a SAGES member who is either in surgical training or who has completed training within the last five years. It is based on research submitted to SAGES, evidence of current and previous investigation, and a demonstrated interest in becoming an active participant in the SAGES organization. Daniel J. Scott was nominated by five (5) SAGES members and selected by the Awards Committee as the 2004 recipient.

He has served on the SAGES Continuing Education & Resident Education committees and was a SAGES 2000 Research grant winner.

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Dr. Scott is Assistant Professor of Surgery and Director, Tulane Center for Minimally Invasive Surgery, Tulane University School of Medicine, New Orleans. He earned an undergraduate degree in biomedical engineering from Southern Methodist University, and his medical degree from Louisiana State University School of Medicine, New Orleans. He completed a surgical residency as well as a Laparoscopic Surgical Fellowship at the University of Texas Southwestern Medical Center Dallas, TX and was a Laparoscopic Fellow.

He was awarded the Best Resident Paper, "Effect of Hepatic Inflow Occlusion on Laparoscopic Radio-frequency Ablation Using Simulated Tumors" at the SAGES Annual Meeting, St. Louis, 2001 and Best Poster Presentation, "Comparison of Video Trainer and Virtual Reality Training on Acquisition of Laparoscopic Skills," Annual Meeting of the North Texas Chapter, American College of Surgeons.

He served as a Member, Council of Representatives of the Candidate and Associate Society of the American College of Surgeons, 2000-2001 and was a Representative, appointed by the Association for Surgical Education to the Organization of Resident Representatives of the Association of American Medical Colleges, 2000-2002. He is currently serving on the Executive Council, Association for Academic Surgery.

He has won more than a dozen research grants, has written 8 book chapters and has published 25 papers, 2 videos and 31 abstracts. He has also presented more than 20 oral presentations.

SAGES gratefully acknowledges a generous educational grant from Styker Endoscopy in support of this award.

2004 Pioneer in Endoscopy Award Winner

Presented by: **Kenneth Forde, MD**

Recipient: **George Berci, MD,
FACS, FRCS Ed (hon)**



The Pioneer in Endoscopy Award is granted to a physician or person in industry for significant, long-term scientific and technological contribution to the field of surgical endoscopy.

The term "pioneer" has been recently used to describe everything from a new flavor of ice cream to better fabrics for sneakers. The dictionary, however, says

that a pioneer means "one of the first explorers," "one of the first investigators in a new field of research," or "to prepare the way." George Berci IS a true pioneer in endoscopic surgery.

- In 1962 he developed a miniature camera and broadcast a live image from inside the body for the first time.
- He brought the Hopkins Rod Lens System to endoscopy when he found that it had a surgical application.
- He brought the ceramic xenon light source to the surgical community making it possible to see images brighter.
- He developed the choledoscope and a half dozen other endoscopes.
- He developed or invented a wide range of endoscopic instruments unrelated to general surgery including the Berci-Ward laryngoscope, the Kantor Berci laryngoscope, a pediatric otoscope, a pediatric laparoscope, several dozen hand instruments, a flexible video intubating scope, a video microscope, and most recently, an integrated video intubation system.
- He wrote the definitive text on endoscopy in 1976 and authored 11 other books.

His work for SAGES has been relentless and visionary. In addition to serving on almost every committee and chairing several, he served on the Board of Governors for 9 years, as Vice President and then President from 1993-1994. He directed the 1990 ground breaking postgraduate course in Atlanta. He initiated and directed the first series of training the trainers courses in laparoscopic cholecystectomy in 1990 and 1991, and is a Founding Director of the SAGES Education and Research Foundation. He has been an editor of Surgical Endoscopy since its inception.

Dr. Berci is Clinical Professor of Surgery, U.S.C. Medical Center, and Senior Director of Endoscopic Research, Cedars Sinai Medical Center, Los Angeles. Born in Hungary, he earned his medical degree from the University of Szeged and was a Rockefeller Fellow in Surgery at the University of Melbourne, Australia after escaping from Hungary in 1956. He has published 12 books, 72 chapters, 35 teaching films, videos or CD's, and 215 papers in peer reviewed journals.

In 2000, SAGES named one of its most prestigious awards for him. It is called "The George Berci Lifetime Achievement Award." In 2001, Cedars Sinai Medical Center named a Chair in his honor, known as the Karl Storz Mini Invasive Surgery Chair in Honor of George Berci.



Plenary Room - Ballroom 2/3

2004 Distinguished Service Award Winner

Presented by: Lee Swanstrom, MD, President
Recipient: Frederick Greene, MD



The Distinguished Service Award is presented annually to a surgeon who has made a significant, long-term educational, research, clinical and/or technological contribution to the field of surgical endoscopy and has advanced the mission of SAGES.

The 2004 honoree, **FREDERICK L. GREENE, MD, FACS**, is Chairman,

Department of General Surgery Carolinas Medical Center, Charlotte, NC and Clinical Professor of Surgery, University of North Carolina, Chapel Hill.

Rick Greene was one of a few founding members of SAGES in 1981. He served as SAGES President from 1992-1993, and as SAGES representative to the ACS Board of Governors for six years until 2003. He is currently a Director of the SAGES Foundation. He has been dedicated to SAGES and its mission for 23 years and he has put his hours and his energy where his heart is. Rick has served SAGES in almost every capacity: Board of Governors, Continuing Medical Education Committee, SAGES 2nd World Congress, Congress Director, Program Director, Associate Editor for SAGES to the *American Surgeon*, and Chairman of the Research and Awards Committees.

Rick Greene was Visiting Research Fellow at St. Mark's Hospital, London and served as Lieutenant Commander, U. S. Naval Medical Corps for many years. An active member of more than 30 medical societies, he was President, American Cancer Society - South Carolina Division, Member, American Cancer Society - National Board, and has held many vital posts with the American College of Surgeons, including: Commission on Cancer Executive Committee, Approvals Committee Chairman, Liaison Physician Committee Special Issues Committee and is currently the Commission on Cancer, Chair Elect. He has also served as Chairman of the Executive Committee of the American Joint Committee on Cancer.

He has written 55 chapters, published 132 papers in peer reviewed journals and lectured all over the world. Rick Greene has been a busy guy! And he has been busy making the world of surgery a better place.

2004 George Berci Lifetime Achievement Award Winner

Presented by: Lee Swanstrom, MD, President
Recipient: Gerald Marks, MD



GERALD MARKS, MD, FACS, Director, Comprehensive Rectal Cancer Center, Director, International, Network of Comprehensive Rectal Cancer Centers, Wynnewood, PA, Clinical Professor of Surgery, MCP Hahnemann University

This Award is named in honor of Endoscopic Pioneer George Berci and is given to a surgeon, for a lifetime contribution

as an innovator in the field of endoscopic surgery which may be scientific, educational, research, clinical and/or technological.

When we come to a SAGES meeting with 2,000 people... or nominate someone to the American Board of Surgery... or issue guidelines making it safer for patients...or run a hands-on course for 90+ surgeons...we say a little "thank you" to Jerry Marks.

He started it all and is considered the father of SAGES. Dr. Marks is a man of vision, tenacity and audacity. When he organized the fledgling organization he set some basic precepts that would enable the Society to grow and flourish after the founders were no longer at the helm: a strong founding team which would rotate so that no one personality would dominate the organization; grooming of young cutting edge surgeons for leadership; assuring that while SAGES has the word "American" in its name, we are international society; a focus on excellence in education and research. While he served as founding president only a few years, he served in many other capacities including as an editor of SAGES Journal, representative to the ACS Board of Governors, Chairman of the International Relations Committee and a founding director of the SAGES Foundation. He was also the founding President of IFSES, the International Federation of Surgical Endoscopy Societies as well as Vice President of The American Society of Colon and Rectal Surgeons.

While he was devoted to SAGES, he also had a remarkable career as a leading colo-rectal surgeon, developing the first colonoscopy teaching model in the early 80's. He was previously the Edgar J. Deissler Professor of Surgery, Allegheny University of Health Sciences and Professor of Surgery, Jefferson Medical College, Thomas Jefferson University, where he was also Founding Director of the Colorectal Residency Program and the Division of Colorectal Surgery. His CV lists 3 pages of special achievements and honors, among them the Establishment of the Gerald J. Marks Professorial Chair in Colorectal Surgery at Jefferson Medical College.

He is a recognized expert in rectal sphincter preservation and radiation therapy for rectal cancer. He has published 107 peer reviewed papers and made 380 major presentations.

In addition to all of the above, he has brought a special brand of culture and refinement to the surgical community through his delightful watercolors which have been shown and published as calendars.

SAGES thanks the Corporate Council for generously supporting the Ed Standen Memorial Best Resident Presentation Awards. These awards will be selected following the conclusion of the meeting, and announced in SAGES newsletter SCOPE, as well as on SAGES website.



Plenary Room - Ballroom 2/3

9:30 - 10:00 AM **GERALD MARKS LECTURE** **Paradigm Shifts and Loss of Domain: Implications for Surgical Education**



Jeffrey Ponsky, MD, FACS

Professor of Surgery, Director of Endoscopic Surgery, Cleveland Clinic
 Lerner College of Medicine, Cleveland, Ohio

The Gerald Marks Lecture is named for one of our distinguished founders, Gerald Marks, without whom SAGES would not have been established.

In addition to his stunning contribution to the field of flexible and laparoscopic surgery, Jeffrey Ponsky has been a pillar of support to SAGES from its fledgling years to its societal leadership position. As a founding member of SAGES he served as its first Resident Education Committee Chairman and, almost single handedly, forced the inclusion of flexible endoscopy as a requirement of surgical residency programs. He was president of SAGES from 1990-1992 and has served as Treasurer of the SAGES Foundation for 4 years. He has also served on the Board of Governors and almost every committee. He has been the standard bearer in the uphill battle to assure that flexible endoscopy is incorporated into surgical training.

When SAGES was appointed as a nominating organization to the American Board of Surgery in 1998, Jeffrey Ponsky was appointed to the new seat on the Board. He is now Vice Chairman-Elect of the American Board of Surgery.

Dr. Ponsky is the Director of Endoscopic Surgery and served as the Executive Director of the Minimally Invasive Surgery Center at The Cleveland Clinic Foundation from 1997 - 1999. He is presently the Vice Chairman of the Division of Education and Director of Graduate Medical Education at the Cleveland Clinic. He is Professor in the Department of Surgery at the Cleveland Clinic Lerner College of Medicine of Case Western Reserve University. Dr. Ponsky formerly served as the Director of the Department of Surgery at The Mt. Sinai Medical Center in Cleveland.

A graduate of Case Western Reserve University School of Medicine, he earned his Executive MBA from CWRU's Weatherhead School of Management. He received the distinguished Kaiser Teaching Excellence Award at CWRU School of Medicine in 1993; the SAGES Distinguished Service Award for 2000; and in 2002 he received ASGE's Rudolf Schindler Award.

He has published over 160 original articles and book chapters, authored or edited five textbooks and serves on the editorial board of eight journals. He is the originator of the percutaneous endoscopic gastrostomy which provided a minimally invasive substitute for operative placement of feeding tubes.

More important than any of the above, he has served as surgical and personal mentor to dozens of young surgeons who have gone on to take their places as leaders in surgery. He is beloved by his students, his fellows, his colleagues, his family and this Society.

The Marks Lecture - A History

1987	Professor William Wolfe (not named Marks Lecture in '87)	1992	Professor Theodore Schrock	1998	Professor Jacques J. Perissat
1988	Professor Worth Boyce	1993	Professor John Terblanche	1999	Professor Michael Trede
1989	Professor Peter Cotton	1994	Professor Alex Walt	2000	Professor Tom R. DeMeester
1990	Professor Alfred Cuschieri	1995	Professor Kenneth Forde	2001	Professor Layton F. Rikkers
1991	Professor George Berci	1996	Professor John Wickham	2002	Professor Hans G. Beger
		1997	Professor Thomas Dent	2003	Professor R. Scott Jones

PANEL 4: Patient Safety

10:00 - 11:00 AM

Objectives:

The objectives of this panel are to improve patient safety in endoscopic surgery by focusing on four different areas that will assist surgeons to advance and expand their laparoscopy and flexible endoscopy practices, while maintaining and improving patient safety.

Two talks will deal with the mechanisms by which surgeons can introduce new technology or new procedures into their practices in the most efficacious way without jeopardizing the delivery of high standard of care to their patients. Two other talks will address the issues of tiredness and outcomes as they relate to enhancing patient safety.

Panel Schedule:

Moderator: Desmond Birkett, MD

10:00 - 10:12 AM	Introduction of New Technology with Patient Safety in Mind	Mark Talamini, MD
10:12 - 10:24 AM	The Safe Introduction of a New Procedure by a Surgeon	Aaron Fink, MD
10:24 - 10:36 AM	The Effects of Tiredness on Laproscopic Skills and Patient Safety	Anthony Gallagher, MD
10:36 - 10:48 AM	Patient Safety: The Role of Outcomes	William Traverso, MD
10:48 - 11:00 AM	Discussion	



Plenary Room - Ballroom 2/3

Saturday, 11:00-12:00 PM

SS08-S: Issues in MIS

Moderators: Jeff Peters, MD & Aureo Depaula, MD

So60 The Susceptibility To Infection Of Prosthetic Biomaterials. Alfredo M Carbonell, DO, B. Todd Heniford, MD, Ronald F Sing, DO, Kent W Kercher, MD, Catherine E Austin, BS, Mareva Foster, BS, Brent D Matthews, MD, Didier Dreau, PhD, Carolinas Laparoscopic and Advanced Surgery Program, Department of General Surgery, Carolinas Medical Center, Charlotte, NC

So61 Decrease In Circulating Ghrelin Predicts Long-term Weight Loss In A Novel Rat Model Of Roux-en-y Gastric Bypass. Nicholas Stylopoulos, MD, Jeffrey D Pettit, BS, Lee M Kaplan, MD, David W Rattner, MD, MGH Weight Center and Departments of Medicine and Surgery, Massachusetts General Hospital and Harvard Medical School, Boston, MA

So62 Can Laparoscopy Eliminate Unnecessary Laparotomies In Penetrating And Blunt Trauma?. P B Angood, MD, G K Kaban, MD, R A Perugini, MD, Dem Litwin, MD, Y W Novitsky, MD, J J Kelly, MD, D R Czerniach, MD, Department of Surgery, University of Massachusetts Medical School, Worcester, MA

So63 Objective Measurement Of The Acquisition Of Psychomotor Skills On Laparoscopic Cholecystectomy Courses. R Aggarwal, S Undre, A Darzi, MD, J Hance, K Moorthy, Y Munz, MD, Dept. of Surgical Oncology and Technology, Imperial College London.

So64 Post Operative Complications Are Not Increased In Massively Obese Patients Undergoing Laparoscopic Roux-en-y Gastric Bypass. Luke G Wolfe, MS, Jill Meador, RN, Eric J Demaria, MD, Harvey J Sugerman, MD, John M Kellum, MD, Adolfo Z Fernandez, MD, David S Tichansky, MD, New Jersey Bariatrics at Univ. Medical Center of Princeton and St. Peter's Univ Hosp, Monmouth Junction, NJ; Department of Surgery, Virginia Commonwealth Univ, Richmond, VA; Department of Surgery, Wake Forest Univ, Winston-Salem,

Concurrent Room I - Ballroom 1

Saturday, 11:00-12:00 PM

SS09-S: Esophagus I

Moderators: Nat Soper, MD & Alberto Chousleb, MD

So65 Laparoscopic Assisted Versus Open Transhiatal Esophagectomy: A Case-control Study. John S Bolton, MD, Kathryn Q Bernabe, MD, William S Richardson, MD, Department of Surgery, Ochsner Clinic

S66, LAPAROSCOPIC INVERSION ESOPHAGECTOMY. Charles Kim, M.D., Blair Jobe, M.D., Brett Sheppard, M.D., John Hunter, M.D., Oregon Health & Science University, Portland VA Medical Center

So67 The Utility Of Endoscopy For Assessing Clinical Deterioration After Esophagectomy With Reconstruction. Jeffrey H Peters, MD, Mary S Maish, MD, John Briel, MD, Tom R Demeester, MD, Jeffrey A Hagen, MD, Steven R Demeester, MD, Emmanouel Choustoulakis, MD, The University of Southern California Keck School of Medicine

So68 Laparoscopic Resection Of Gastrointestinal Mesenchymal Tumors Located In The Upper Stomach. Nobumi Tagaya, MD, Hidetoshi Mikami, MD, Keiichi Kubota, MD, Second Department of Surgery, Dokkyo University School of Medicine

So69 Laparoscopic Distal Gastrectomy With Regional Lymph Node Dissection For Gastric Cancer. Masayuki Higashino, MD, Yosuke Fukunaga, MD, Shinya Tanimura, MD, Department of Gastroenterological Surgery, Osaka City General Hospital

S70, LAPAROSCOPIC RESECTION OF A GIST AT THE GASTRO-ESOPHAGEAL JUNCTION. Barry Salky, MD, FACS, Mount Sinai Hospital, Division Of Laparoscopic Surgery

Concurrent Room I - Ballroom 4

Saturday, 11:00-12:00 PM

SS10-S: Teaching & Learning (Education & Outcomes)

Moderators: George Berci, MD & Bill Laycock, MD

So71 "Nis Vs. Sages: A Comparison Of National And Voluntary Databases". Ja Galanko, PhD, Im Morton, MD, Nj Soper, MD, De Low, MD, John Hunter, MD, Lw Traverso, MD, Stanford University, Stanford, CA; University of North Carolina, Chapel Hill, NC; Washington University, St. Louis, MO; Virginia Mason Medical Center, Seattle, WA; Oregon Health & Science University, Portland, OR

So72 Intra- And Postoperative Complications After Laparoscopic Surgery In Switzerland - A Multiple Regression Analysis Of The Salts Prospective Data Base. Isabelle Opitz, MD, L Krähenbühl, MD, U Giger, MD, W Gantert, MD, Cantonal Hospital Fribourg, St. Anna Hospital

So73 Assessing The Learning Curve Of Laparoscopic Skills On A Virtual Reality Simulator. Vadim Sherman, MD, Gerald M Fried, MD, Donna Stanbridge, RN, Rehan Kazmi, Liane S Feldman, MD, Hani A Al-qadhi, MD, Steinberg-Bernstein Centre for Minimally Invasive Surgery, McGill University, Montreal, Canada

So74 A Videotrainer Obstacle Course For Laparoscopic Camera Navigation Translates To The OR. D J Scott, MD, J R Korndorffer, MD, D J Hayes, BS, J B Dunne, PhD, C L Touchard, BS, R Sierra, D, Tulane Center for Minimally Invasive Surgery, Tulane University School of Medicine

So75 Objective Testing Of Eye Motion Parameters Correlates With Level Of Experience In Video-assisted Surgery. Necip Berme, PhD, Ergun Kocak, MD, Jan J Ober, BS, Scott Melvin, MD, The Ohio State University, Department of Mechanical Engineering and Department of Surgery, Center for Minimally Invasive Surgery

So76 Value Of The Sages Learning Center In Introducing New Technology. Sharon L Bachman, MD, Jason Zand, MD, Michael R Marohn, DO, Eric J Hanly, MD, Mark A Talamini, MD, Department of Surgery, The Johns Hopkins University School of Medicine



10:00AM - 2:00 PM **Posters & Learning Center Open: LAST CHANCE!**
 12:00 - 12:30 PM **SAGES Annual Business Meeting – Ballroom 2/3**
ALL SAGES MEMBERS SHOULD ATTEND!
 12:30 - 2:00 PM **LUNCHES** (see pages 49)

Plenary Room - Ballroom 2/3

Saturday, 2:00 - 3:00 PM
PANEL 5: MIS FROM THE FAR SIDE: Working with and Learning from our Colleagues in Other Fields
Description:

Unusual problems and unusual patients might require different equipment or techniques than most surgeons use every day. Experts in minimally invasive thoracic, pediatric, and general surgery will discuss tools and techniques used in their practices that might help get out of tight corners or challenging situations.

Who should attend:

Practicing general and gastrointestinal surgeons, rural surgeons, residents, and allied health workers.

Objectives:

Attendees will

- (1) understand what instruments and approaches are available to facilitate laparoscopic access to the very small patient
- (2) have a working knowledge of safe approaches to minimally invasive thoracic procedures accessible to the general surgeon if no thoracic surgeon is readily available
- (3) be able to discuss safe management of some common complications of minimally invasive surgery

Panel Schedule:

Moderator: Kenneth Forde, MD

2:00 - 2:15 PM

Instrumentation in Small People
 Steve Rothenberg, MD

2:15 - 2:30 PM

Safe Performance of Thoracoscopic Procedures Joseph Friedberg, MD

2:30 - 2:45 PM

Complications of MIS: Managing the Emergency Consultation
 George Ferzli, MD

2:45 - 3:00 PM

Discussion

Concurrent Room I - Ballroom 1

Saturday, 2:00 - 3:00 PM
SS11-S: Pancreatico-Biliary
 Moderators: Rick Greene, MD & Seigo Kitano, MD

So77 Minimally-invasive Pancreatic Surgery. Andrea Coratti, MD, Tommaso Balestracci, MD, Marta Angelini, MD, Fabio Sbrana, MD, Simone Cecconi, MD, Giuseppe Caravaglios, MD, Edoardo Gentile, MD, Piercristoforo Giulianotti, MD, General Surgery, Misericordia Hospital - Grosseto - Italy

So78 Diagnostic Laparoscopy Is Cost Effective And Avoids Nontherapeutic Laparotomy In Hepato-pancreato-biliary Neoplasms. Timothy D Sielaff, MD, Ryan Ritchie, BS, Kambiz Kosari, MD, Department of Surgery, University of Minnesota

So79 Laparoscopic Cholecystectomy After The Learning Curve: What Should We Expect? M Misra, BA, J Schiff, BS, S Schwaitzberg, MD, J Rothschild, MD, G Rendon, MD, Tufts-New England Medical Center

So80 10-year Trend In The National Volume Of Bile Duct Injuries Requiring Operative Repair. James P Dolan, MD, Brian S Diggs, PhD, Brett C Sheppard, MD, John G Hunter, MD, Oregon Health and Science University

So81 Consequences Of Waiting For Laparoscopic Cholecystectomy For Symptomatic Gallstones: One Year Audit In A District General Hospital. M H Shiwani, W Pepper, S Anwar, Barnsley District General Hospital, Barnsley, West Yorkshire, United Kingdom

So82 Long-term Results After Laparoscopic Transverse Choledochotomy For Common Bile Duct Stones. Alessandro M. Paganini, MD, Francesco Feliciotti, MD, Emanuele Lezoche, MD, Mario Guerrieri, MD, Jlenia Sarnari, MD, Department of General Surgery, University of Ancona, Ancona, Italy; *II Clinica Chirurgica, Università La Sapienza, Roma, Italy.

Concurrent Room II - Ballroom 4

Saturday, 2:00 - 3:00 PM
SS12-S: Flexible Endoscopy
 Moderators: Jeff Ponsky, MD & Jeff Marks, MD

So83 The Economic Impact Of Incorporating Flexible Endoscopy Into A Community General Surgery Practice. John Gusz, MD, Jeffrey M Marks, MD, Jen Nan Yuh, MD, Peter M Chen, MD, Shakir A Hussein, MD, Edward Panzeter, MD, Abdelrahman A Nimeri, MD, Huron Hospital Cleveland Clinic Health System and Case Western Reserve University Department of Surgery

So84 Three Years Experience With The Stretta Procedure, Does It Really Make A Difference? Alfonso Torquati, MD, Joan L Kaiser, MS, Michael D Holzman, MD, William O Richards, MD, Rami E Lutfi, MD, Vanderbilt University Medical School

So85 A Comparison Between Standard Technique And Fluoroscopically Guided Radiofrequency Energy Delivery In The Treatment Of Fundoplication Disruption. Rodrigo Gonzalez, MD, David A Mcclusky, III, MD, Leena Khaitan, MD, C. Daniel Smith, MD, Mercedeh Baghai, MD, Kent R Van Sickle, MD, Emory Endosurgery Unit, Emory University School of Medicine, Atlanta, GA

So86 Can Clinical And Endoscopic Findings Accurately Predict Early Stage Esophageal Carcinoma? S R Demeester, MD, C G Bremner, MD, T R Demeester, MD, G Portale, MD, J H Peters, MD, C C Hsieh, MD, J A Hagen, MD, A P Tamhankar, MD, G Almogy, MD, Department of Surgery, University of Southern California, Los Angeles CA.

So87 Intraoperative Co2 Colonoscopy During Laparoscopic Surgery Eliminates Bowel Distention. Jeffrey W Milsom, MD, Toyooki Sonoda, MD, Kiyokazu Nakajima, MD, Sang W Lee, MD, Section of Colon and Rectal Surgery, Department of Surgery, Weill Medical College of Cornell University - New York Presbyterian Hospital

So88 Colonoscopy Without Sedation: Predictive Factors. R Agopian, MD, M Slade, MD, John D McConnell, MD, J Nizin, MD, Valley Hospital

SAGES acknowledges a generous educational grant from OLYMPUS AMERICA in support of this session.



SCIENTIFIC SESSIONS & PANEL PRESENTATIONS Sat., April 3, 2004

Plenary Room - Ballroom 2/3

Saturday, 3:00 - 4:00 PM

PANEL 6: PROS and CONS: Issues In General Surgery

Description:

Experts will debate the merits of different approaches to common surgical issues, using a pro and con format. Topics to be discussed include pros and cons of an endoluminal approach to GERD, selective vs. routine cholangiography, and open vs laparoscopic repair of incisional hernia.

Who should attend:

Practicing general surgeons, residents, and allied health workers.

Objectives:

At the end of the program attendees will be able to

- (1) Discuss the indications for an endoluminal approach to GERD
- (2) Discuss the appropriate use of laparoscopic vs. open incisional hernia repair
- (3) Understand the issues in the debate concerning routine vs. selective intraoperative cholangiography

Panel Schedule:

Moderator: C. Daniel Smith, MD

3:00 - 3:15 PM GERD

The Case for Endoluminal Management of GERD:

Lee Swanstrom, MD

The Case for Surgical Management of GERD:

Jeffrey Peters, MD

3:15 - 3:30 PM Common Bile Duct Stones

In Defense of Selective Cholangiography: David Rattner, MD

In Defense of Routine Cholangiography: Michael Edye, MD

3:30 - 3:45 PM Incisional Hernia

The Argument for Open Repair of Incisional Hernia Steven Raper, MD

The Argument for Laparoscopic Repair of Incisional Hernia

Adrian Park, MD

3:45 - 4:00 PM Discussion

SAGES acknowledges a generous educational grant from CURON MEDICAL in support of this session.

Concurrent Room I - Ballroom I

Saturday, 3:00 - 4:00 PM

SSI3-S: Basic Science

Moderators: Sherry Wren, MD & Larry Whelan, MD

So89 Physiologic Effects Of Maternal Co2 Insufflation On The Pre-term And Near-term Fetus. Roberto J Manson, MD, Sebastian G De La Fuente, MD, Rebecca J McClaine, BS, Kenichiro Uemura, MD, Florencia Beleniski, MD, W. Steve Eubanks, MD, James D Reynolds, PhD, Kurt A Campbell, Endosurgical Research Group, Depts. Anesthesiology & Surgery, Duke University Medical Center, Durham, NC.

So90 Comparison Of Small-bowel Anastomoses Performed Laparoscopically Or By Open Technique On The Basis Of Locoregional Leukocyte Activation And Oxygen Free Radical Production, A Confocal Microscopy Analysis. Istvan Gal, PhD, Geza Telek, B Borsitzky, L Simon, Z Szabo, Dept of Surgery, Bugat Pal Univ. Teaching Hospital, Gyongyos, 3rd Dept of Surgery Semmelweis University, Budapest, Dept of Experimental Surgery University of Pecs, Hungarian National Stroke Center, Budapest,

So91 Effect Of Co2 Pneumoperitoneum And Wound Closure Technique On Tumor Implantation. Justin M Burns, MD, Brent D Matthews, MD, Harrison S Pollinger, MD, Charles S Joels, MD, Kent W Kercher, MD, B. Todd Heniford, MD, Sharon Wyatt, MS, H. James Norton, PhD, Carolinas Medical Center: Charlotte, NC

So92 Role Of The Spleen In Laparoscopy-associated Inflammatory Response. Michael R Marohn, DO, Daniel Saad, MD, Sharon L Bachman, MD, Tiffany Edwards, BS, Amy E Herring, BS, Eric J Hanly, MD, Ikechi Nwankwo, BS, Antonio De Maio, PhD, Mark A Talamini, MD, Joshua Lamb, BS, Department of Surgery, The Johns Hopkins University School of Medicine

So93 Microsphere Intestinal Blood Flow Analysis During Pneumoperitoneum Using Carbon Dioxide And Helium. Fernando D Hayetian, MD, Pavlos K Pappasavas, MD, Philip F Caushaj, MD, Robert J Keenan, MD, Daniel J Gagne, MD, David Goitein, MD, Rodney J Landreneau, MD, Woodrow Yeane, MD, Minimally Invasive Surgical Program, West Penn Allegheny Health System, Pittsburgh, PA.

So94 Influence Of Carbondioxide-, Helium And Gasless Pneumoperitoneum On Portal, Arterial And Central Venous Bloodgases In An Experimental Model. Benoît Fellay, PhD, Devdas Thomas Inderbitzin, MD, Lukas Kraehenbuehl, MD, Dep. Medicine, University of Fribourg / Dep. Surgery, Hôpital Cantonal, CH-1708 Fribourg,

So95 Laparoscopic Colectomy For Colon Adenocarcinoma: An 11-year Retrospective Review With 5-year Follow-up. Brian P Jacob, MD, Barry Salky, MD, Mount Sinai School of Medicine. Dept. of Surgery, Division of Laparoscopic Surgery. NYC, NY

Concurrent Room II - Ballroom 4

Saturday, 3:00 - 4:00 PM

SSI4-S: Colon II

Moderators: Patricia Roberts, MD & John Marks, MD

So96 Elective Laparoscopic Surgery For Benign Internal Enteric Fistulae- A Review Of 43 Cases. Anthony J Senagore, MD, Conor P Delaney, PhD, Naveen Pokala, MD, Cleveland Clinic Foundation, Cleveland, Ohio.

So97 Hand Assisted Laparoscopic Colectomy: A Helping Hand Or Hindrance. Peter W Marcello, MD, David J Schoetz, MD, Patricia L Roberts, MD, Lawrence C Rusin, MD, Yun-jau Chang*, MD, Department of Colon & Rectal Surgery, Lahey Clinic, Burlington, Massachusetts, * Department of General Surgery, Taipei Municipal Chung-Shiao Hospital, Taiwan

So98 Laparoscopic Surgery For The Patient Of Recurrent Crohn's Disease. Fumihiko Uchikoshi, MD, Hikaru Matsuda, MD, Hiroshi Tamagawa, MD, Yasuyuki Kai, MD, Toshinori Ito, MD, Tsunekazu Mizushima, MD, Riichiro Nezu, MD, Masahiro Tanemura, MD, Department of Surgery, Osaka University Graduate School of Medicine

So99 Hormonal Mechanism To Explain Earlier Spontaneous Diuresis Of Third Space Fluids After Laparoscopic Colectomy. Tonia M Young-Fadok, MD, Carmen Ruiz, MD, Scott Harmsen, Mayo Clinic

S100 Laparoscopic Surgery In The Treatment Of Rectum Cancer. Raquel Bravo, MD, Antonio M Lacy, PhD, Ainize Ibarzabal, MD, Esther Mans, MD, Ricard Corcelles, MD, Dulce M Momblan, MD, Salvador Delgado, MD, Hospital Clinic Barcelona

SAGES acknowledges a generous educational grant from VALLEYLAB in support of this session.



Plenary Room - Ballroom 2/3

Saturday, 4:00 - 5:00 PM

SS15-S: Esophagus II

Moderators: Steve Eubanks, MD & Brian Dunkin, MD

- S101** Laparoscopic Heller-dor Operation Remains An Effective Treatment For Esophageal Achalasia At A Minimum 6-year Follow Up. Christian Rizzetto, MD, Giovanni Zaninotto, MD, Barbara Gnocato, MD, Loredana Nicoletti, BS, Mario Costantini, MD, Ermanno Ancona, MD, Emanuela Guirrolli, MS, University of Padua, Dept. of Medical & Surgical Sciences, Clinica Chirurgica III
- S102** Objective Analysis Of Gastroesophageal Reflux After Laparoscopic Heller Myotomy: An Anti-reflux Procedure Is Required. Laz Klein, MD, Christopher Schlachta, MD, Eric Poulin, MD, Husein Moloo, MD, Yves Bendavid, MD, Joseph Mamazza, MD, Stephen Burpee, MD, The Centre for Minimally Invasive Surgery, St. Michael's Hospital, University of Toronto, Toronto, Ontario, Canada
- S103** Effect Of Pregnancy On Effectiveness Of Laparoscopic Nissen Fundoplication. F Bamehriz, M Anvari, R Gupta, C Gill Pottruff, K Head, C Allen, Centre for Minimal Access Surgery, McMaster University, Hamilton, Ontario, Canada
- S104** Should Laparoscopic Paraesophageal Hernia Repair Be Abandoned In Favor Of The Open Approach? Serge Mayrand, MD, Donna Stanbridge, RN, Lucie Mercier, RN, Liane S Feldman, MD, Lorenzo E Ferri, MD, Gerald M Fried, MD, Lawrence Stein, MD, McGill University
- S105** Histologic Results One Year Following Bio-prosthetic Repair Of Paraesophageal Hernia In A Canine Model. Emily R Winslow, MD, Nathaniel J Soper, MD, Valerie Halpin, MD, Ian G Dorward, A. Ketan M Desai, MD, Sergio Diaz, MD, Washington University School of Medicine and Institute for Minimally Invasive Surgery
- S106** Characterization Of Dysphagia With Multichannel Intraluminal Impedance In Patients Following Esophagogastric Fundoplication. C D Smith, Leena Khaitan, MD, David Mcclusky, MD, Sandy Everett, RN, Emory Endosurgery Unit, Emory University School of Medicine

Concurrent Room I - Ballroom I

Saturday, 4:00 - 5:00 PM

VO3: Flukes, Freaks & Other

Moderators: Tonia Young-Fadok, MD & Scott Melvin, MD

- S107**, THORACOSCOPIC EXTRACTION OF IMPACTED DENTURE MID THIRD ESOPHAGUS. Chinnasamy Palanivelu MCh, FACS, GEM Hospital Coimbatore, Tamil Nadu India
- S108**, LAPAROSCOPIC GASTRIC BYPASS IN A PATIENT WITH COMPLETE MALROTATION. Joseph P. Regan, M.D., Michel Gugner, M.D., Daniel M. Herron, M.D., Division Of Laparoscopic Surgery, Mount Sinai School Of Medicine
- S109**, CHILLI CASES FROM CHILE. Adel A. Bakhsh, M.D., Carlos E. Carcamo, M.D., Claudio Navvarete, M.D., Endoscopic Surgery Center, Santiago, CHILE
- S110**, GASTRIC PACING FOR GASTRO-PARESIS. Josh Felsher, MD, Jason Brodsky, MD, Edy Soffer, MD, Fred Brody, MD, The George Washington Univ. Medical Ctr., The Cleveland Clinic Foundation
- S111**, SURGICAL SIMULATION IN MICROGRAVITY. Edgar Rodas, M.D., Azhar Rafiq, M.D., Nathaniel Merriam, Brett Harnett, Charles Doarn, Ronald Merrell, M.D., Timothy Broderick, M.D., Virginia

SAGES acknowledges a generous educational grant from STRYKER ENDOSCOPY in support of this session.

Concurrent Room II - Ballroom 4

Saturday, 4:00 - 5:00 PM

SS16-S: Bariatric

Moderators: Paul Cirangle, MD & Marina Kurian, MD

- S112** National Trends In Utilization And Outcomes Of Bariatric Surgery. Thadeus L Trus, MD, G. Darby Pope, MD, Samuel R Finlayson, MPH, Dartmouth Hitchcock Medical Center, Lebanon
- S113** Benefits And Complications Of Laparoscopic Vs. Open Roux-en-y Gastric Bypass Surgery. Perez Michael, MD, Diaz David, MD, Robert T Marema, MD, Cynthia K Buffington, PhD, Mailapur Ravindra, MD, U.S. Bariatric
- S114** Laparoscopic Sleeve Gastrectomy As An Initial Weight Loss Procedure For High Risk Patients With Morbid Obesity. G Bonanomi, MD, Daniel R Cottam, MD, R Ramanathan, MD, G Eid, MD, S Sharma, MD, S Holover, MD, O Danner, MD, S Mattar, MD, Thodiyil P, MD, P Schauer, MD, U of Pitt. Medical Center Department of Surgery
- S115** Pre-operative Weight Loss Impacts The Peri- And Post-operative Courses Of Patients Undergoing Laparoscopic Roux-en-y Gastric Bypass. Deborah Frickel, RN, Mary Estakhri, MD, Carlos R Gracia, MD, Todd E Drasin, MD, Center for Advanced Surgical and Interventional Technology (CASIT), David Geffen School of Medicine at UCLA, Los Angeles, CA, USA. ValleyCare Medical Center, Pleasanton, CA, USA.
- S116** Multivariate Analysis Of Factors Related To Resolution (res) And Non-resolution (non-res) Of Diabetes Mellitus (dm) In Morbidly Obese Pts After Gastric Bypass (gb). Jill Meador, RN, M B Towler, MS, L G Wolf, MS, H J Sugarman, MD, Bernadette C Profeta, MD, Eric J Demaria, MD, Richard A Pucci, MD, John M Kellum, MD, Med College of VA / VCU, Dept of Surgery, Richmond, VA.
- S117** The Independent Predictors Of Weight Loss For Patients Undergoing Laparoscopic Adjustable Gastric Banding. Vafa Shayani, MD, Steve Creech, MS, Sharfi Sarker, MD, Loyola University Medical Ctr
- S118** Causes Of Small Bowel Obstruction After Laparoscopic Gastric Bypass. Richard F Hwang, MD, Daniel E Swartz, MD, Edward L Felix, MD, Advanced Bariatric Center, Fresno, CA
- S119** Laparoscopic Revisional Bariatric Surgery. Myths And Facts. Ricardo V Cohen, MD, Jose S Pinheiro, MD, Jose Correa, MD, Carlos Schiavon, MD, Center for the Surgical Treatment of Morbid Obesity, Hospital Sao Camilo, Sao Paulo, SP,
- S120** Brazilian Multicenter Study Of The New Gastric Balloon. JosÉ Afonso Sallet, MD, JoÁo Caetano Marchesini, MD, Dyker Santos De Paiva, MD, Carlos Eduardo Pizani, MD, Paulo Clemente Sallet, MD, Keila Kamoto, MD, CLINICA SALLET

SAGES acknowledges a generous educational grant from AUTO SUTURE in support of this session.



2004 LEARNING CENTER Thursday - Saturday, April 1, 2, 3, 2004

Chairs: Mark P. Callery, MD and Daniel B. Jones, MD

Hours of Operation:

Thursday, April 1 10:00 AM - 2:30 PM

Friday, April 2 10:00 AM - 2:30 PM

Saturday, April 3 10:00 AM - 2:00 PM

Location: Exhibit Hall B2

The Learning Center is a group of educational "classrooms" designed to tutor meeting attendees on specific content areas. Attendees select the station topics they are interested in learning more about. Then, station coordinators offer instruction to small groups and target the level of instruction to the attendees needs. Attendees choose which stations best suit their learning goals and visit the station as long as they would like.

New this year, in order for every participant to fully experience each station, the 'Learn Fast Pass' guarantees individual Learning Station appointments.

Again this year, we will be collecting outcomes data in the Learning Center through either written questionnaires or skills assessment scores. Attendees may then compare their scores with benchmark data of all other Learning Center participants.

The Learning Center will be open on Saturday from 10:00 AM to 2:00 PM!

Who Should Participate:

- ⊙ Surgeons and Surgical Residents of any skill level looking to improve their skill or knowledge on one or more of the topics below
- ⊙ Surgeon educators who would like to learn more about educational tools and methods
- ⊙ Nurses and GI assistants interested in minimally invasive surgery

Basic Cognitive Laparoscopic Information

Coordinator: Blair Jobe, MD

Attendees will be introduced to the basics of laparoscopic surgery through a series of topic-focused computer-based didactic sessions. Participants will take a five question pre- and post-test, which will be scored and compared with other participants.

Objectives:

- ⊙ To understand the basic physiological concepts behind minimally invasive surgery
- ⊙ To provide direct feed back of participant knowledge base for a given laparoscopic topic before and after didactic instruction

Communication and Information Technology in Surgery

Coordinator: Gretchen Purcell, MD

This station will offer guidance for how to integrate the Internet into the surgeon's daily struggle to keep up with surgical literature. Learners will be given a brief presentation of the tools available, then a short quiz to evaluate what they just learned.

Objectives:

- ⊙ To become familiar with journal searching and storage programs
- ⊙ To become familiar with PDA uses for surgeons.

<http://www.sages.org/>

New Technologies for Learning

Coordinator: Daniel Scott, MD, Shishir Maitthel, MD, C. Daniel Smith, MD

This *new 2004 station* will familiarize participants with CELTS and MIST VR simulators. Several investigators have demonstrated improvement for surgeon OR performance after short intervals of training on simulators. Participants will have opportunity to compare their baseline skills to medical student and resident reference performance measures. Participants will be provided a printed report of right vs left hand error performance on 1 of 6 tasks. With the CELTS, participants will also have opportunity to compare performance using a head mounted display.

Objectives:

- ⊙ Practice laparoscopic skills in a simulator
- ⊙ Exposure to HMD visualization mode
- ⊙ To assess task performance relative to norms

Evolving Technologies for Tissue Approximation

Coordinator: Kenric M. Murayama, MD, Dmitry Oleynikov, MD, Harrih Hasson, MD

This *new 2004 station* will feature today's newest approaches to close wounds, anastomose viscera, etc. Whether this is accomplished glued, sodered, sealed, welded, or stapled, participants will learn new techniques and engineering limitations. Participants will compare bursting strengths. A "Price is Right" format will have all participants guess and learn approximate cost of each technology they employ.

Objectives:

- ⊙ To learn different technologies available to achieve tissue approximation
- ⊙ To become familiar with relative cost of new technologies

Flexible Endoscopy

Coordinator: Brian Dunkin, MD

The Symbionix GI Mentor is one of most advanced virtual reality flexible endoscopy trainers in the world. This station will give participants the opportunity to learn a therapeutic flexible endoscopy procedure using this device. Each participant will have the choice of performing an upper endoscopic procedure to stop bleeding or lower endoscopy for snare polypectomy. And *new for 2004*, video stations featuring common endoscopy procedures will added to this station.

Objectives:

- ⊙ To teach basic techniques of managing upper gastrointestinal hemorrhage
- ⊙ To teach the technique of snare polypectomy

Suturing

Coordinator: Zoltan Szabo, PhD

Intense hands-on suturing including intracorporeal techniques demonstrated with instantaneous feedback. Laparoscopic tissue handling and complex suturing maneuvers are also demonstrated. *And for 2004*, the newest iterations of laparoscopic suturing trainers will be available for all to try.

Objectives:

- ⊙ To learn tips on how to suture laparoscopic in an inanimate environment
- ⊙ To learn to tie an intercorporeal square knot and to place a stitch and tie a square knot



Ultrasound

Coordinator: Paul Hansen, MD

This station will focus on ultrasound techniques and applications. Participants will utilize the latest ultrasound technology on live models. The instructors will demonstrate and help the participant do surface ultrasound on models and use the latest laparoscopic probes to practice guided biopsies on inanimate models.

Objectives:

- ⊙ Teach basic techniques of surface ultrasound
- ⊙ Teach basic technique of laparoscopic ultrasound guided biopsy
- ⊙ Familiarize participants with normal / abnormal ultrasound images of Common Bile Duct

Laparoscopic Common Bile Duct Exploration

Coordinator: Mark Watson, MD, Leo Villegas, MD

Having learned how to identify common bile duct stones with laparoscopic ultrasonography, participants will next learn how to remove them laparoscopically. Using validated models, and today's newest equipment including cystic duct dilators, baskets, and flexible choledochoscopes, participants will be familiarized with a sequential and systematic approach to retrieving CBD stones. Though a *new 2004 station*, this topic remains front and center in MIS for most surgeons, and will be learned through systematic hands-on training.

Objectives:

- ⊙ Learn what equipment is necessary/preferred to explore the common bile duct
- ⊙ Learn a series of steps by which to perform exploration systematically
- ⊙ Achieve identification and recovery of CBD stones using simulator models

Laparoscopic Inguinal Hernia Repair

Coordinator: Ben Schneider, MD

Many believe that unfamiliarity with normal pelvic anatomy has slowed adoption of laparoscopic inguinal hernia repair. This station utilizes an interactive CD, videotape procedure and pelvic model to allow surgeons the cognitive and skill set required for safe performance of a TEP repair.

Objectives:

- ⊙ To learn normal anatomic relationships
- ⊙ Practice mesh deployment and securing techniques

Procedure Videos- New for 2004

Coordinator: Horacio Asbun, MD

This station will present basic anatomy and short videos such as laparoscopic fundoplication, inguinal hernia repair, roux-en-y gastric bypass and right colectomy. *New for 2004*, this program will highlight SAGES TOP 12 Videos and other video clips from the SAGES Library. To supplement videos, participants will have access to SAGES web quizzes related to topic to emphasize the teaching points.

Objectives:

- ⊙ To become familiar with the indications and techniques for the surgical procedures demonstrated in the videos
- ⊙ To learn how to access SAGES web quizzes for ongoing independent learning

2004 Learning Center Corporate Sponsors:

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SAGES will offer three educational lunches on Saturday from 12:30 - 2:00 PM. Tickets will be required at the door for each lunch. Tickets are still available on-site for purchase from registration.

Educator's Lunch

SAGES Fundamentals in Laparoscopic Surgery (FLS): Conception, Validation, and Distribution

Location: Room C205

Lunch Course Chair: Gerald M. Fried, MD

Description:

The SAGES Program Fundamentals in Laparoscopic Surgery (FLS) has been designed to teach and assess the knowledge, judgment, and skills fundamental to the practice of basic laparoscopic surgery. This program will review the evolution of the FLS Program from its conception to its current state as a validated educational product.

Objectives:

- ⊙ To describe the vision and specific goals of the FLS Program
- ⊙ To present in detail the process of developing the educational content for the program and ensuring that the material comprised the breadth of material fundamental to the practice of laparoscopic surgery
- ⊙ To review the data and process required to validate FLS as a high-stakes assessment tool
- ⊙ To describe the perspective of the American College of Surgeons regarding FLS as a paradigm for the introduction of innovative technology into clinical practice

Program:		Faculty:
12:30 - 12:45 PM	Course Welcome and Introduction	Gerald Fried, MD
12:45 - 12:55 PM	FLS: The Vision	Nathaniel J. Soper, MD
12:55 - 1:05 PM	Development of the didactic component	Lee Swanstrom, MD
1:05 - 1:15 PM	Development of the skills component	Gerald M. Fried, MD
1:15 - 1:30 PM	The Process of validation of FLS as a high stakes evaluation tool	Kaaren Hoffman, Ph.D.
1:30 - 1:45 PM	FLS: The perspective from the American College of Surgeons	Ajit Sachdeva, MD
1:45 - 2:00 PM	Discussion	

Technology Lunch

Robots: After the Honeymoon is Over

Location: Room C201

Lunch Course Chair: Patrick Reardon, MD

Description & Objectives:

Where Do Robots Add Value: At the conclusion of this lecture, the participants will be able to discuss specific technical aspects of surgery which are enhanced by robots, including ways that the surgeon can visualize better, become more effective or faster or safer, etc. This lecture will not address specific cases, but will focus on skills and details. Extensive video footage will be included in this lecture.

What Operations Are Made Better: At the conclusion of this lecture, the participants will gain an understanding of the types of cases that should be considered for use of the robot. Participants

will be able to discuss those procedures that have been shown to be feasible versus those procedures where improved outcomes or surgeon benefit have been demonstrated. Reference will be made to scientific studies performed on this topic.

Should My Hospital Buy a Robot: At the conclusion of this lecture, the participants will be able to analyze in detail the financial aspects of purchasing a robot, including the total cost of such a purchase. The participants will also be able to discuss decision-making criteria such as cost versus patient safety.

Program:		Faculty:
12:30 - 12:45 PM	Course Welcome and Introduction	Patrick Reardon, MD
12:45 - 1:05 PM	Where do robots actually "add value" to the practice of surgery?	Scott Melvin, MD
1:05 - 1:25 PM	What operations in what fields are actually made better for the patient or the surgeon through the utilization of robots?	Mark Talamini, MD
1:25 - 1:45 PM	Should my hospital buy a robot?	Steven Schwartzberg, MD
1:45 - 2:00 PM	Discussion	

SAGES acknowledges a generous educational grant in support of this event from INTUITIVE SURGICAL.

SAGES LUNCHES (con't.)

Saturday, April 3, 2004



Pediatric Lunch

Ileo-Colic Disease in Young Adults - Congenital Defects to Inflammatory Bowel Disease: Do We Do As Well As We Think?

Location: Room C207

Lunch Course Chair: Steve Rothenberg, MD

Description:

This panel will discuss new treatment options in neonatal problems including imperforate anus and Hirschsprung's disease. The long term consequences of these diseases will also be discussed along with management issues for the young adult. Issues of Inflammatory bowel disease in the adolescent will also be discussed.

Objectives:

- ⊙ Understand new minimally invasive surgical therapies for the treatment of Hirschsprung's disease and Imperforate anus
- ⊙ Discuss issues in long term management of these patients in adolescents and young adults
- ⊙ Evaluate new minimally invasive treatments in Inflammatory bowel disease in adolescents

Program:		Faculty:
12:30 - 12:45 PM	Lunch Course Welcome and Introduction	Steven Rothenberg, MD
12:45 - 1:00 PM	Current status of the treatment of Hirschsprung's disease and Imperforate anus - why we need minimally invasive operations	Keith Georgeson, MD
1:00 - 1:15 PM	Chronic constipation in the adolescent; surgical treatment options	Marc Levitt, MD
1:15 - 1:30 PM	Laparoscopic treatment of isolated ileal strictures in Crohn's disease	Steven Rothenberg, MD
1:30 - 1:45 PM	Total colectomy (Laparoscopic) in the adolescent with Ulcerative colitis: To pouch or not to pouch	Thom Lobe, MD
1:45 - 2:00 PM	Discussion	



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Reid Adams, M.D., Associate Professor of Surgery, Chief Hepatobiliary and Pancreatic Surgery, University Of Virginia Health Sciences Center, Charlottesville, VA

Mehran Anvari, M.D., Professor of Surgery; Director, Center for Minimal Access Surgery, St. Joseph's Hospital, McMaster University, Hamilton, Ontario, CANADA

Horacio J. Asbun, M.D., Director Advanced Minimal Invasive, Robotic and Bariatric Program, John Muir/Mt. Diablo Health System, Pleasant Hill, CA

Garth H. Ballantyne, M.D., Professor of Surgery, Director Minimally Invasive Surgery, Hackensack University Medical Center, Hackensack, NJ

Reginald Bell, M.D., Assistant Clinical Professor of Surgery, University of Colorado Health Sciences Center, Attending Surgeon, Swedish Medical Center, Littleton, CO

George Berci, M.D., Clinical Professor of Surgery, Sr. Director, Minimally Invasive Surgery Research, Cedars-Sinai Medical Center, Los Angeles, CA

Sunil Bhojru, M.D., Attending Surgeon, Scripps Clinic, San Diego, CA

Desmond H. Birkett, M.D., Clinic Professor, Chairman, General Surgery, Lahey Medical Center, Tufts University Medical, Burlington, MA

Steven P. Bowers, M.D., Clinical Assistant Professor of Surgery, Staff General Surgeon, Director Medical Student Clerkship, San Antonio, TX

Cedric G. Bremner, M.D., Professor of Surgery, Attending Professor of Surgery, University of Southern California, Los Angeles, CA

Fred Brody, M.D., Associate Professor of Surgery, The George Washington University Medical Center, Washington, DC

L. Michael Brunt, M.D., Associate Professor of Surgery, Washington University School of Medicine, St. Louis, MO

Luis E. Burbano, M.D., Professor of Surgery, Department Head of General Surgery, Hospital Metropolitano, Quito, ECUADOR

Jo Buyske, M.D., Assistant Professor of Surgery, Chief of Surgery, Director of Minimally Invasive Surgery, Presbyterian Medical Center, University of Pennsylvania, Philadelphia, PA

Mark P. Callery, M.D., Visiting Professor of Surgery, Chief, Division of General Surgery, Harvard Medical School, Boston, MA

Alberto Chousleb, M.D., Professor of Surgery, Universidad Nacional Autonoma de Mexico, Chief of the Teaching & Surgical Research Center, ABC Medical Center, Mexico City, MEXICO

Paul Cirangle, M.D., Assistant Professor of Surgery, Uniformed Services University of The Health Sciences, San Francisco, CA

Jeffery, Cohen, M.D., Physician Lead, Division of General and Colorectal Surgery; Connecticut Surgical Group; Associate Clinical Professor of Surgery, Attending Surgeon: Hartford Hospital & Connecticut Children's Medical Center, Hartford, CT

Herbert E. Cohn, M.D., Anthony E. Narducci Professor of Surgery, V.C.H.M, Department of Surgery, Thomas Jefferson University, Philadelphia, PA

Peter F. Crookes, M.D., Associate Professor of Surgery, Director of Bariatric Surgery Program, Los Angeles, CA

Ed H. Cussati, M.D., Good Samaritan Hospital, West Babylon, NY, USA

Sir Ara Darzi, KBE, M.D., Professor of Surgery and Head of Department, Professor of Surgery, St. Mary's Hospital NHS Trust, London, UNITED KINGDOM

Conor P. Delaney, M.D., M.Ch., PhD, Staff Surgeon, Cleveland Clinic Foundation, Cleveland, OH

Daniel Th. Dempsey, M.D., Professor and Chairman, Department of Surgery, Philadelphia, PA

Aureo L. Depaula, M.D., Setor Coimbra, Goiania, Goias, BRAZIL

Daniel Deziel, M.D., Professor Of Surgery, Rush University Medical Center, Rush-Presbyterian-St. Luke's Medical Center, Chicago, IL

Quan-Yang Duh, M.D., Professor of Surgery, Chief of Endocrine Surgery Section, University of California, San Francisco, CA

Titus D. Duncan, M.D., Morehouse School of Medicine, Atlanta, GA

Brian Dunkin, M.D., Assistant Professor of Surgery, University of Miami School of Medicine, Miami, FL

Michael Edye, M.D., Associate Professor of Surgery, Director, Division of Minimally Invasive Surgery, New York University School of Medicine, New York, NY

Thomas, Eubanks, M.D., Portland Surgical Specialists, Portland, OR

W. Stephen, Eubanks, DO, Professor and Chairman, Department of Surgery, University of Missouri Hospital & Clinics, Columbia, MO

Liane S. Feldman, M.D., Assistant Professor of Surgery, McGill University, Surgeon, McGill University Health Center, Montreal General Hospital, Montreal, Quebec, CANADA

George S. Ferzli, M.D., Professor of Surgery, Director of Laparoscopic Surgery, Suny Health Science Center & Lutheran Medical Center, Staten Island, NY

Abe Fingerhut, M.D., Professor, Chief of Service, Centre Hospitalier Intercommunal, Poissy, FRANCE

Aaron S. Fink, M.D., Professor of Surgery, Acting Director, Surgery and Perioperative Care Service Line, Emory University School of Medicine, Decatur, GA

Samuel R. Finlayson, M.D., Assistant Professor of Surgery and of Community and Family Medicine, Surgical Staff, Dartmouth Medical School, Dartmouth-Hitchcock Medical Center, Lebanon, NH

Elliot K. Fishman, M.D., Professor of Radiology and Oncology, Director of Diagnostic Imaging and Body CT, The John Hopkins Hospital, Baltimore, MD

James W. Fleshman, M.D., Professor of Surgery, Chief, Section of Colon and Rectal Surgery, Barnes-Jewish Hospital of St. Louis, St. Louis, MO

Kenneth A. Forde, M.D., Jose M Ferrer Professor, Columbia University, Vice-Chairmen, External Affairs, Department of Surgery, New York Presbyterian Hospital, New York, NY

Dennis Fowler, M.D., U.S. Surgical Professor of Clinical Surgery, Director, Minimal Access Surgery Center, New York Presbyterian Hospital, New York, NY

Douglas L. Fraker, M.D., University of Pennsylvania Health System, Philadelphia, PA

Gerald M. Fried, M.D., Professor of Surgery, Steinberg-Bernstein Chair, Minimally Invasive Surgery, McGill University Health Centre Hospitals, Montreal, Quebec, CANADA

Joseph Friedberg, M.D., Associate Professor of Surgery, Chief, Thoracic Surgery, Thomas Jefferson University, Philadelphia, PA



Michel Gagner, M.D., Professor of Surgery, Chief, Bariatric Surgery, Weill-Cornell College of Medicine, New York Presbyterian Hospital, New York, NY

Anthony Gallagher, PhD, Director of Research, Emory University Director of Research, Emory University Hospital, Atlanta, GA

Alex Gandsas, M.D., Head Division of Bariatric and Minimally Invasive Surgery, Sinai Hospital, Baltimore, M.D.

Keith Georgeson, M.D., Professor of Surgery, Surgeon in Chief, The Children's Hospital of Alabama, Birmingham, AL

Frederick Greene, M.D., Chairman, Department of General Surgery, Carolinas Medical Center, Charlotte, NC

Randy S. Haluck, M.D., Hershey Medical Center, Hershey, PA

Giselle G. Hamad, M.D., University of Pittsburgh, Pittsburgh, PA

Paul Hansen, M.D., Associate Professor, Director of Research and Education, Dept of MIS, Oregon Health Science University, Portland, OR

W. Scott Helton, M.D., Professor of Surgery, Chief, Section of General Surgery, University of Illinois at Chicago, Chicago, IL

Daniel M. Herron, M.D., Clinical Assistant Professor, Mt Sinai School Of Medicine, New Hyde Park, NY

Kaaren Hoffman, PhD, Associate Professor Medical Education, USC Keck School of Medicine, Los Angeles, CA

Nancy J. Hogle, RN, Staff Nurse/Research Coordinator Minimal Access Surgery Center, New York Weill Cornell Medical Center, New York, NY

Michael Holzman, M.D., Associate Professor of Surgery, Director, Minimally Invasive Surgery, Vanderbilt University Medical Center, Nashville, TN

Santiago Horgan, M.D., Assistant Professor of Surgery, Director Minimally Invasive Surgery, Director Robotic Surgery, University of Illinois at Chicago, Chicago, IL

John Hunter, M.D., Professor and Chair, Department of Surgery, Oregon Health & Science University, Portland, OR

David Iannitti, M.D., Assistant Professor of Surgery, Attending Surgeon Hepatobiliary, University Surgical Associates, Providence, RI

Sayeed Ikramuddin, M.D., Associate Professor of Surgery, University of Minnesota, Fairview University Medical Center, Minneapolis, MN

William Barry, Inabnet, III, M.D., Assistant Professor of Surgery, Attending, College of Physicians and Surgeons of Columbia University, New York, NY

Jack Jakimowicz, M.D., Catherina Hospital, Eindhoven, EJ, NETHERLANDS

Blair A. Jobe, M.D., Assistant Professor, Department of Surgery, Oregon Health and Science University, Portland, OR

Daniel B. Jones, M.D., Visiting Associate Professor, Harvard Medical School, Chief, Minimally Invasive Surgery, Beth Israel Deaconess Medical Center, Boston, MA

Leena Khaitan, M.D., Assistant Professor,, Emory University School Of Medicine, Atlanta, GA

Jennefer Kieran, M.D., Post-Doctoral Fellow in Laparoscopic Surgery, Stanford University, Stanford, CA

Seigo Kitano, M.D., Oita Medical University, Oita, JAPAN

Greg Koski, M.D., Senior Scientist, Institute for Health Policy, Associate Professor of Anesthesia, Harvard Medical School, Massachusetts General Hospital, Holliston, MA

Marina Kurian, M.D., Assistant Director for Surgical Education, Lenox Hill Hospital, New York, NY

William S. Laycock, M.D., Associate Professor of Surgery, Chief, Division of Minimally Invasive Surgery, Dartmouth-Hitchcock Medical Center, Lebanon, NH

Marc A. Levitt, M.D., Assistant Professor of Surgery and Pediatrics, Albert Einstein College of Medicine, Attending, Pediatric Surgery, Schneider Children's Hospital, New Hyde Park, NY

Christina Li, M.D., Fellow, University of Pennsylvania Medical Center, Philadelphia, PA

Keith D. Lillemoe, M.D., Jay L. Grossfeld Professor and Chairman, Department of Surgery, Indiana University School of Medicine, Indianapolis, IN

Edward Lin, DO, Assistant Professor of Surgery, Emory Endosurgery Unit, Emory Bariatrics Center, Emory University Hospital, Atlanta, GA

Walter Lindstrom, J.D. (Esquire), Obesity Law and Advocacy Center, San Diego, CA

Demetrius E. Litwin, M.D., Professor of Surgery, Vice Chairman Department of Surgery, UMASS Memorial Medical Center, University of Massachusetts Medical School, Worcester, MA

Thom E. Lobe, M.D., Professor of Surgery, Pediatrics and Preventive Medicine, University of Tennessee, Memphis, TN

Martin Luchtefeld, M.D., Assistant Professor, Michigan State University, The Ferguson Clinic, Spectrum Health, Grand Rapids, MI

Kirk Ludwig, M.D., Assistant Professor of Surgery, Duke University Medical Center, Durnham, NC

Shishir Maitel, M.D., Clinical Fellow in Surgery, Research Fellow in Surgery, Beth Israel Deaconess Medical Center, Brookline, MA

Peter W. Marcello, M.D., Staff Surgeon, Department of Colon and Rectal Surgery, Lahey Clinic, Burlington, MA

Jeffrey M. Marks, M.D., Assistant Clinical Professor, Department of Surgery, Case Western Reserve University, Mayfield Heights, OH

John H. Marks, M.D., Assistant Professor of Clinical Surgery, Chief, Section of Colorectal Surgery, Marks Colorectal Surgical Ass., Wynnewood, PA

Michael R. Marohn, M.D., Baltimore, MD

Marian P. McDonald, M.D., Associate Director Oncology Services, Keystone Surgical Associates, Bethlehem, PA

John E. Meilahn, M.D., Associate Professor of Surgery, Temple University School of Medicine, Philadelphia, PA

W. Scott Melvin, M.D., Associate Professor, Department of Surgery, Chief, Division of General Surgery; Director, Center for Minimally Invasive Surgery, Ohio State University College of Medicine and Public Health, Columbus, OH

Paolo Miccoli, M.D., Professor of Surgery Chairman of Department of Surgery, Università di Pisa, Pisa, ITALY

John M. Morton, M.D., Assistant Professor of Surgery, Director of Bariatric Surgery, Stanford University Medical Center, Stanford, CA

Kenric M. Murayama, M.D., Professor of Surgery, Vice Chair for Clinical & Hospital Affairs, Director, Minimally Invasive Surgery Center, University of Hawaii, John A. Burns School of Medicine, Honolulu, HI



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Heidi Nelson, M.D., Chair, Dept of Colon and Rectal Surgery, Mayo Clinic, Rochester, MN

Michael S. Nussbaum, M.D., University Of Cincinnati Medical Center, Cincinnati, OH

Dimitry Oleynikov, M.D., Assistant Professor of Surgery, Co-Director, University Center for Minimally Invasive and Computer Aided Surgery, University of Nebraska Medical Center, Omaha, NE

Mary Otterson, M.D., Associate Professor of Surgery and Physiology, Vice Chairman of Surgery, Staff Surgeon, Froedtert Hospital, Medical College of Wisconsin, Milwaukee, WI

Chinnasamy Palanivelu, MS, Professor of Surgical Gastroenterology and Minimal Access Surgery, Director and Chairman, Minimal Access Surgery, National Board of Examination and Ministry of Health, Coimbatore, Tamilnadu, INDIA

Adrian E. Park, M.D., Professor of Surgery, Head, Division of General Surgery, University Of Maryland Medical Center, Baltimore, MD

Emma J. Patterson, M.D., Clinical Assistant Professor, Department of Surgery, OHSU, Director of Bariatric Surgery, Legacy Health System, The Oregon Clinic, Portland, OR

Joseph B. Petelin, M.D., Shawnee Mission, KS

Jeffrey Peters, M.D., Professor of Surgery, Chief, General Surgery, USC Healthcare Consultation, Los Angeles, CA

Alfons Pomp, M.D., Associate Professor of Surgery, Attending Surgeon, New York Presbyterian Hospital, New York, NY

Jeffrey L. Ponsky, M.D., Professor of Surgery, Cleveland Clinic Lerner College of Medicine, Director, Endoscopic Surgery, Cleveland Clinic Foundation, Case Western Reserve University, Cleveland, OH

Bruce J. Ramshaw, M.D., Assistant Professor of Surgery, Director of Education, Emory Endosurgery Unit, Director, Emory Hernia Institute, Atlanta, GA

Steven E. Raper, M.D., Associate Professor of Surgery, Philadelphia Veterans Affairs Medical Center, Hospital of the University of Pennsylvania, Radnor, PA

David W. Rattner, M.D., Professor of Surgery, Chief, Division of General and Gastrointestinal Surgery, Massachusetts General Hospital, Boston, MA

Patrick R. Reardon, M.D., Clinical Assistant Professor, Director, Texas Institute for Advanced Minimally Invasive Surgery Training, Director of Reflux Center (Surgical Director), The Methodist Hospital, University of Texas at Houston, Health Science Center, Houston, TX

Christine J. Ren, M.D., Assistant Professor, Director, NYU Program for Surgical Weight Loss, New York University Medical Center, New York, NY

Bill O. Richards, M.D., Professor of Surgery, Director of Laparoscopic Surgery, General Surgery, Vanderbilt University Medical Center, Nashville, TN

Patricia L. Roberts, M.D., Associate Professor of Surgery, Tufts University, Chair, Department of Colon and Rectal Surgery, Lahey Clinic, Burlington, MA

Howard M. Ross, M.D., Assistant Professor of Surgery, University of Pennsylvania, Wynnewood, PA

Ricardo F. Rossi, M.D., Associate Professor of Surgery, University of Chile, Medical School, Santiago, CHILE

Steve S. Rothenberg, M.D., Associate Clinical Professor of Surgery, University of Colorado, Chief of Pediatric Surgery, The Mother and Child Hospital at Presbyterian St. Lukes, Denver, CO

Ajit K. Sachdeva, M.D., Director, Division of Education, American College of Surgeons, Adjunct Professor of Surgery, The Feinberg School of Medicine at Northwestern University, Chicago, IL

Phil Schauer, M.D., Associate Professor of Surgery, Director, Endoscopic Surgery, Director, Bariatric Surgery, Co-Director, Minimally Invasive Surgery Center, Presbyterian University Hospital, Pittsburgh, PA

Bruce Schirmer, M.D., Stephen H. Watts Professor of Surgery, University of Virginia, Charlottesville, VA

Benjamin E. Schneider, M.D., Instructor, Harvard Medical School, Beth Israel Deaconess Medical Center, Boston, MA

Alan Schuricht, M.D., Clinical Associate Professor of Surgery, Residency Program Director, UPHS-Pennsylvania Hospital, Philadelphia, PA

Steven D. Schwartzberg, M.D., Associate Professor of Surgery, Director of Minimally Invasive Surgery, Tufts- New England Medical Center, Tufts University School of Medicine, Boston, MA

Daniel Scott, M.D., Assistant Professor of Surgery, Director, Tulane Center for Minimally Invasive Surgery, Tulane University School of Medicine, New Orleans, LA

Anthony J. Senagore, M.D., Staff Physician Department of Colorectal Surgery, Medical Director: Office of Medical Operations, Associate Chief of Staff, Cleveland, OH

Scott A. Shikora, M.D., Associate Professor of Surgery, Surgical Director - Obesity Consult Center, Tufts - New England Medical Center, Sharon, MA

Alan Siperstein, M.D., Head, Section of Endocrine Surgery, The Cleveland Clinic Foundation, Cleveland, OH

C. Daniel Smith, M.D., Associate Professor of Surgery, Chief, General & GI Surgery, Emory University School Of Medicine, Atlanta, GA

Nathaniel J. Soper, M.D., Vice Chair of Clinical Affairs, Director of Minimally Invasive Surgery, Northwestern University Department of Surgery, Chicago, IL

Donna Stanbridge, RN, Coordinator: Minimally Invasive Surgery Center Research Assistant, McGill University, Montreal, Quebec, CANADA

Greg V. Stiegmann, M.D., Professor of Surgery, Vice President Clinical Affairs, University Of Colorado, Department Of Surgery, Denver, CO

Harvey J. Sugerman, M.D., Emeritus Professor of Surgery, Virginia Commonwealth University, Medical College of Virginia Hospitals, Richmond, VA

Lee L. Swanstrom, M.D., Clinical Professor of Surgery, Director, Department of Minimally Invasive Surgery, Portland, OR

Zoltan Szabo, PhD, Director, MOET Institute, San Francisco, CA

Mark Talamini, M.D., Professor of Surgery, Director of Minimally Invasive Surgery, Baltimore, MD

Eduardo M. Targarona, M.D., Associate Professor, Chief of Section M.I.S., Barcelona, SPAIN

Shirin Towfigh, M.D., Assistant Professor, USC Keck School of Medicine, Los Angeles, CA

L. William Traverso, M.D., Clinical Professor, Department of Surgery, University of Washington, Staff Surgeon, Virginia Mason Medical Center, Seattle, WA



Thadeus L. Trus, M.D., Associate Professor of Surgery, Associate Director Minimally Invasive Surgery, Dartmouth-Hitchcock Medical Center, Lebanon, NH

Leo Villegas, M.D., Fellow of Laparoscopy, Harvard Medical School, Beth Israel Deaconess Medical Center, Boston, MA

Gary C. Vitale, M.D., Professor of Surgery, University Of Louisville, Louisville, KY

J. Patrick Waring, M.D., Clinical Professor of Medicine, Emory University School of Medicine, Atlanta, GA

Annette Wasielewski, RN, Manager Minimally Invasive Surgery, Hackensack University Medical Center, Hackensack, NJ

Mark Watson, M.D., Assistant Professor, UJ Southwestern Dallas, St. Paul Parkland Sale-Lipshy, Dallas, TX

Steve Wexner, M.D., Professor of Surgery, Clinical Professor, Dept of Surgery, Div. Of General Surgery, Chief of Staff, Cleveland Clinic Florida, Weston, FL

R. Larry Whelan, M.D., Columbia Presbyterian Hospital, New York, NY

Noel N. Williams, M.D., University of Pennsylvania Medical Center, Philadelphia, PA

Alan C. Wittgrove, M.D., San Diego, CA

Jason T. Wong, M.D., Laparoscopic Surgery Fellow, Legacy Health System, Portland, OR

Sherry M. Wren, M.D., Associate Professor of Surgery, Stanford University School of Medicine, Chief, General Surgery, Palo Alto Veterans Health Care System, Palo Alto, CA

Manabu Yamamoto, M.D., Director and Chairman, Adachi Kyosai Hospital, Tokyo, JAPAN

Tonia M. Young-Fadok, M.D., Associate Professor of Surgery, Mayo Clinic College of Medicine, Consultant, Division of Colon and Rectal Surgery, Mayo Clinic Scottsdale, Scottsdale, AZ

VISIT THE SAGES MEMBERSHIP SERVICES & PRODUCT BOOTH

Directly outside the Main Session Ballroom

Information and applications to join SAGES

SAGES Members Services - pay dues, application status, etc.

Printed Guidelines for privileging, training and standards of practice

Future Postgraduate Course information

Patient Information Brochures

Resident Ed Course Information

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- SAGES T-shirts
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- Playing Cards
- Kid's Scrubs

Don't forget we also have Laparoscopic Trouble Shooting Charts, SAGES Postgraduate Video Courses

Information on the SAGES Foundation

You may also pick up literature at the SAGES Information Kiosk in the Exhibit Hall



SAGES 2004 DISCLOSURES

Adams, Reid: Karl Storz: Grants/research support; US Surgical: Grants/research support

Alkhamesi, Nawar: None

Ambaradar, Sheenie: Olympus Optical Co. Ltd. JAPAN: Grants/Research Support

Anvari, Mehran: None

Anwar, S: None

Asbun, Horacio: Stryker: Member of Surgeon Advisory Panel

Bachman, Sharon: None

Ballantyne, Garth: Ethicon Endosurgery: Grants/Research Support, Consultant; Intuitive Surgical: Member of Speaker's Bureau; GORE: Member of Speaker's Bureau

Bamehriz, Fahad: None

Bao, Philip: None

Barnes, Gregory: Tyco Healthcare: Grants/Research Support

Bell, Reginald: Sandhill Scientific: Consultant, Member of Speaker's Bureau; Ethicon Endosurgery: Member of Speaker's Bureau

Berber, E: Rita Medical: Grants/Research Support

Berci, George: Karl Storz

Bergman, Simon: Tyco Canada: Grants/research support

Bernabe, Kathryn: None

Bhatt, Dr. Dushyant: None

Bhoyrul, Sunil: Ethicon Endosurgery: Grants/Research Support

Birkett, Desmond: Applied Medical: Advisor

Bonanomi, Gianluca: None

Bonjer, H: None

Bowers, Steven: CR Bard, Inc: Grants/Research Support

Bremner, Cedric: None

Brody, Fred: None

Brunt, L. Michael: Lifecell Corp.: Grants/Research Support

Burbano, Luis: None

Burns, Justin: None

Burpee, Stephen: None

Buyse, Jo: None

Callery, Mark: Did not submit a disclosure

Carbonell, Alfredo: Karl Storz Endoscopy: Grants/Research/Support; Ethicon Endosurgery: Grants/Research Support

Casseres, Yuri: None

Chaudry, Ghazali: None

Cirangle, Paul: US Surgical: Grants/Research Support

Cohen, Jeffery: None

Cohn, Herbert: None

Costantini, Mario: None

Cottam, Daniel: None

Crookes, Peter: None

Darzi, Ara: Smith and Nephew: Grants/Research Support; TYCO Healthcare: Grants/Research Support; ORBB: Stockholder

Delaney, Conor: None

Dempsey, Daniel: None

Depaula, Aureo: Did not submit a disclosure

Desai, Ketan: None

Deziel, Daniel: None

Dolan, James: None

Donaldson, Jeffrey: None

Drasin, Todd: None

Duh, Quan-Yang: None

Duncan, Titus: None

Dunkin, Brian: TYCO Healthcare: Grants/Research Support; Karl Storz Endoscopy: Grants/Research Support; Olympus: Grants/Research Support; WL Gore: Member of Speaker's Bureau

Edye, Michael: None

Eubanks, Thomas: None

Feldman, Liane: TYCO Healthcare: Educational Grant

Ferri, Lorenzo: None

Ferzli, George: None

Fingerhut, Abe: None

Fink, Aaron: None

Finlayson, Samuel: None

Fishman, Elliot: Simens: Grants/Research Support, Consultant

Fleshman, James: Grants/research support; Power Med Inc: Consultant; Genxyme: Consultant

Forde, Kenneth: None

Fowler, Dennis: US Surgical: Grants/Research Support; Karl Storz Endoscopy: Grants/Research Support; Sofradim: Grants/Research Support

Fraker, Douglas: Did not submit a disclosure

Fried, Gerald: TYCO Healthcare: Grants/Research Support; Karl Storz Endoscopy: Grants/Research Support

Friedberg, Joseph: Did not submit a disclosure

Gagner, Michel: Tyco: Grants/Research Support; W.L. GORE Associates, Inc.: Grants/Research Support

Gal, Istvan: None

Gallagher, Anthony: TATRC: Grants/research support

Gandsas, Alex: None

Georgeson, Keith: None

Gholghesaei, M: Did not submit a disclosure

Giulianotti, Piercristoforo: None

Goitein, David: TYCO Healthcare: Grants/Research Support

Greene, Frederick: Valleylab: Surgical Advisory Committee; Ethicon Endosurgery: Support MIS Center

Hahnloser, Dieter: None

Haluck, Randy: Verifi Technologies: Employee

Hamad, Giselle: Aventis: Grants; US Surgical: Consultant/Member of Speaker's Bureau

Han, Ho-seong: None

Hance, Julian: None

Hanly, Eric: None

Hansen, Paul: Rita Medical: Grants/Research Support, Consultant; Ethicon Endosurgery: Grants/Research Support; Applied Medical: Grants/Research Support

Helton, W. Scott: Ethicon Endosurgery: Grants/Research Support

Herron, Daniel: None

Hoffman, Kaaren: None

Hogle, Nancy: US Surgical: Grants/Research Support; Karl Storz Endoscopy: Grants/Research Support; Sofradim: Grants/Research Support

Holzman, Michael: Cook Surgical: Grants and research support; Bard: Trainer

Horgan, Santiago: Inamed: Grants/research support

Hunter, John: Ethicon Endosurgery: Grants/Research Support; US Surgical: Grants/Research Support

Hwang, Richard: None

Iannitti, David: Vivant MED: Grants/Research Support

SAGES 2004 DISCLOSURES (continued)



- Ikramuddin, Sayeed:** W.L. GORE Associates, Inc.: Grants/Research Support; Ethicon Endosurgery: Grants/Research Support; Stryker Endoscopy: Grants/Research Support; Baxter: Grants/Research Support
- Inabnet, William Barry:** US Surgical: Grants/Research Support; Karl Storz Endoscopy: Grants/Research Support
- Inderbitzin, Devdas Thomas:** Aesculab: Grants/research support; Karl Storz Endoscopy: Grants/research support; Ethicon Endosurgery: Grants/research support
- Iuppa, Antonio:** None
- Jackimowicz, Jack:** Did not submit a disclosure
- Jackson, Timothy:** None
- Jacob, Brian:** None
- Jobe, Blair:** Olympus: Grants/research support; Stryker: Grants/research support
- Jones, Daniel:** USSC: Grants/Research Support; Ethicon: Grants/Research Support, Inamed: Grants/Research Support; Stykar: Grants/Research Support
- Kaban, G:** None
- Khaitan, Leena:** None
- Kieran, Jennefer:** None
- Kirman, Irena:** None
- Kitano, Seigo:** None
- Kocak, Ergun:** None
- Korndorffer Jr, James:** Karl Storz Endoscopy: Grants/Research Support
- Kosari, Kambiz:** None
- Koski, Greg:** None
- Kurian, Marina:** None
- Lacy, Antonio:** None
- Laycock, William:** Ethicon Endosurgery: Grants/Research Support and Member of Speaker's Bureau; Stryker Endoscopy: Grants/Research Support
- Levitt, Marc:** Did not submit a disclosure
- Lezoche, Emanuele:** None
- Li, Christina:** None
- Lillemo, Keith:** Did not submit a disclosure
- Lin, Edward:** None
- Lindstrom, Walter:** Obesity Law and Advocacy Center: Inamed: Consultant; Ethicon Endosurgery: Consultant
- Litwin, Demetrius:** Johnson and Johnson
- Lobe, Thom:** None
- Luchtefeld, Martin:** W.L. GORE Associates, Inc.: Grant/Research Support, Consultant
- Ludwig, Kirk:** US Surgical: Grants/Research support
- Lutfi, Rami:** None
- Maish, Mary:** None
- Maithel, Shishir:** None
- Marcello, Peter:** Applied Medical: Consultant
- Marema, Robert:** None
- Marks, Jeffrey:** Boston Scientific: Consultant
- Marks, John:** None
- Mcclusky III, David:** None
- McConnell, John:** None
- McDonald, Marian:** None
- Meilahn, John:** None
- Melvin, W. Scott:** US Surgical: Grants/Research Support; Stryker Endoscopy: Grants/Research Support
- Miccoli, Paolo:** Ethicon Endosurgery: Grants/Research Support
- Misra, Meghna:** None
- Morton, John:** Ethicon Endosurgery: Consultant
- Murayama, Kenric:** None
- Nakajima, Kiyokazu:** Olympus Tokyo Japan: Grants/Research
- Nelson, Heidi:** None
- Nimeri, Abdelrahman:** None
- Novik, Bengt:** None
- Nussbaum, Michael:** None
- Olesevich, Max:** None
- Oleynikov, Dmitry:** None
- Onders, Raymond:** Synapse Biomedical: Consultant Major Stockholder
- Opitz, Isabelle:** None
- O'Rourke, Nicholas:** None
- Otterson, Mary:** RW Johnson: Grants/Research Support; Solvay: Consultant; Aryx Pharmacy: Grants/Research Support
- Palanivelu, Chinnasamy:** None
- Park, Adrian:** W.L. GORE Associates, Inc.: Grants/Research Support; Stryker Endoscopy: Grants/Research Support
- Patterson, Emma:** None
- Perrone, Juan:** None
- Petelin, Joseph:** Did not submit a disclosure
- Peters, Jeffrey:** Ethicon Endosurgery: Grants/Research Support, Member of Speaker's Bureau; Power Medical Intervention: Consultant
- Pinheiro, Jose:** None
- Pokala, Naveen:** None
- Pomp, Alfons:** W.L. GORE Associates, Inc.: Member of Speaker's Bureau; US Surgical: Center of Excellence; Karl Storz Endoscopy: Center of Excellence
- Ponsky, Jeffrey:** Ethicon Endosurgery: Consultant; US Endoscopy: Consultant
- Ponsky, Todd:** None
- Portale, Giuseppe:** None
- Poulose, Benjamin:** None
- Pucci, Richard:** None
- Ramshaw, Bruce:** US Surg: Grants/Research Support, Consultant, Member of Speaker's Bureau; ETHICON: Consultant, Member of Speaker's Bureau; W.L. Gore: Grants/Research Support, Member of Speaker's Bureau; Sofradim: Consultant, Member of Speaker's Bureau; Surgicon:
- Raper, Steven:** None
- Rattner, David:** US Surgical: Grants/Research Support; Ethicon Endosurgery: Consultant; Karl Storz Endoscopy: Consultant
- Reardon, Patrick:** US Surgical: Grants/Research Support; W.L. Gore Associates, Inc.: Grants/Research Support
- Ren, Christine:** INAMED: Grants/Research Support, Consultant
- Richards, Bill:** Ethicon Endosurgery: Grants/Research Support, Consultant; Curon Medical: Grants/Research Support, Consultant
- Roberts, Patricia:** None
- Robinson, Thomas:** None
- Ross, Howard:** None
- Rossi, Ricardo:** None
- Rothenberg, Steve:** Karl Storz Endoscopy: Consultant
- Sachdeva, Ajit:** None
- Sallet, Jose:** None
- Sarker, Sharfi:** None
- Schiff, Jeffrey:** None
- Schirmer, Bruce:** Ethicon Endosurgery: Grants/Research Support; US Surgical: Grants/Research Support



SAGES 2004 DISCLOSURES

- Schneider, Ben: None
- Schuricht, Alan: None
- Schwartzberg, Steven: None
- Senagore, Anthony: Ethicon Endosurgery: Grants/Research Support
- Sherman, Vadim: None
- Shikora, Scott: US Surgical: Grants/Research Support, Consultant; Stryker Endoscopy: Grants/Research Support; Transneuronix: Grants/Research Support; Synovis Surgical Innovations: Grants/Research Support
- Shuler, Frederick: None
- Siperstein, Alan: Rita Medical: Grants/Research Support
- Smith, C. Daniel: None
- Soltz, Michael: Conversion Energy Enterprises Inc: Grants/research support; Ethicon Endosurgery: Family Member
- Soper, Nathaniel: Ethicon Endosurgery: Grants/Research Support; Karl Storz: Grants/Research Support
- Spurbeck, William: None
- Stanbridge, Donna: TYCO Healthcare: Unlimited Educational Grant
- Stiegmann, Greg: Did not submit a disclosure
- Stylopoulos, Nicholas: None
- Sugerman, Harvey: None
- Swanstrom, Lee: Ethicon Endosurgery: Grants/Research Support; Applied Medial: Grants/Research Support; Stryker Endoscopy: Consultant
- Szabo, Zoltan: Karl Storz Endoscopy: Consultant
- Tagaya, Nobumi: None
- Talamini, Mark: US Surgical: Grants/Research Support; Intuitive: Consultant
- Tanimura, Shinya: None
- Targarona, Eduardo: None
- Tekkis, Paris: None
- Tichansky, David: None
- Topart, Philippe: None
- Towfigh, Shirin: None
- Traverso, L. William: None
- Trus, Thadeus: None
- Uchikoshi, Fumihiko: None
- Uemura, Kenichiro: None
- Vemulapalli, Pratibha: None
- Vitale, Gary: None
- Waring, J. Patrick: Astra Zeneca: Member of Speaker's Bureau; TAP: Member of Speaker's Bureau; Wyeth: Member of Speaker's Bureau; Medtronic: Consultant
- Wasielowski, Annette: None
- Wexner, Steve: Ethicon Endosurgery: Grants/Research Support
- Whelan, R.Larry: Did not submit a disclosure
- Williams, Noel: Ethicon: Member of Speaker's Bureau; US Surgical: Grants/research support; MacroDore: Consultant
- Wittgrove, Alan: Did not submit a disclosure
- Wong, Jason: None
- Wren, Sherry: NDC: Consultant
- Yamamoto, Manabu: Sumitomo Bakelite, Co. Ltd.
- Yamin, Nader: None
- Young-Fadok, Tonia: US Surgical: Educational Grant
- Zimmerman, Pamela: None

FOUNDATION DONORS...BE OUR GUEST!

For those of you who have already contributed to the SAGES Education and Research Foundation, we'd like to say thank you in one more small way during the '04 Meeting.

The Foundation has set up a small hospitality area for donors just outside the main session Ballroom. Join friends there for coffee or a cold drink. Use one of our internet stations to get on line.

The Foundation Hospitality Room will be open

- | | |
|-----------------|----------------------------------|
| Wed., 3/31/04 | 7:30 AM - Noon
1:00 - 5:30 PM |
| Thurs., 4/01/04 | 7:30 AM - Noon
2:00 - 5:30 PM |
| Fri., 4/02/04 | 7:30 AM - Noon
2:00 - 5:30 PM |
| Sat., 4/03/04 | 7:30 AM - 12:30 PM |

For those of you who have not yet donated, this week you have another opportunity to become a member of the "club." Pick up and complete a pledge form either at the SAGES booth or the entrance to the Foundation Hospitality Room.



Welcome Reception

Date: Wednesday, March 31, 2004
Time: 5:00 - 7:00 PM
Place: Exhibit Hall B2/C
Fee: No Fee for Registrants & registered guests
Dress: Business or casual (cowboy boots & hats encouraged)

Special promotions, presentations and entertainment. Great food! Open bar!

Note: Children under the age of 14 will not be permitted in the Exhibit Hall due to safety considerations.

An Evening at Jillian's and the Seventh Annual SAGES International Sing-Off

Date: Friday, April 2, 2004
Time: 7:30 PM, Buses begin loading at Hotels 7:00 PM
Place: Jillian's
Dress: Western Casual (cowboy boots and hats strongly encouraged)
Fee: Included in Registration for SAGES Scientific Session and Guests

Additional Tickets: \$75.00

SAGES gratefully acknowledges our Platinum and Gold Level meeting donors for their support of this event:

Auto Suture

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Karl Storz Endoscopy-America, Inc.

Olympus America

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SAVE THE DATE!!

SAGES Scientific Session & Postgraduate Course: April 13 - 16, 2005

Westin Diplomat Resort, Ft. Lauderdale, FL (will be held with AHPBA, & consecutively with the ACS Spring Mtg.)

SAGES Scientific Session & Postgraduate Course: April 26 - 29, 2006

Wyndham Anatole Hotel, Dallas, TX (will be held with IPEG, & consecutively with the ACS Spring Mtg.)

SAGES Scientific Session & Postgraduate Course: April 19 - 22, 2007

Paris Las Vegas Hotel, Las Vegas, NV (will be held consecutively with the ACS Spring Mtg.)

Related Meetings

13th Annual Congress for Endosurgery in Children, IPEG: Maui, Hawaii, May 5-8, 2004

12th EAES International Congress: Barcelona, Spain, June 9 - 12, 2004

13th EAES International Congress and 14th Annual Congress for Endosurgery in Children, IPEG:
Venice, Italy, June 1 - 4, 2005



TOURS

Tour 1: Art Castings in Loveland & Tastes of Boulder

Date: Thursday, April 1, 2004
Time: 8:00 A.M.
Buses begin loading at Convention Center 7:40
Length: 8 hours
Fee: \$68.00
Includes: Transportation, tour guide, coffee & muffin mini-breakfast, bottled water, lunch and admission fees

Come with us to Loveland at the base of the Rocky Mountains to visit one of the foremost art foundries in the nation. Art Castings of Colorado was founded in 1972. Experience the "lost wax" process that dates back thousands of years and

watch as the foundry craftsmen transform the original to wax and to the finished bronze.

Travel to Boulder for lunch at the Dushanbe Tea House, a unique teahouse and restaurant presented by Dushanbe, Tajikistan to their sister city. Its unique hand-carved and hand-painted ceiling, tables, stools and exterior reflect the artistic tradition of Persian decoration.

Visit the Celestial Seasonings Tea Company for a special guided tour through the Celestial story. See the process of how more than 50 varieties of tea are boxed and adorned. Visit the Tea Shop and Emporium.

Scenic return to Denver through the Flatirons.

Tour 2: Cherokee Ranch & Castle: Garden of the Gods & Lunch at the Craftwood Inn

Date: Friday, April 2, 2004
Time: 9:00 A.M.
Buses begin loading at Convention Center 8:40
Length: 7 hours
Fee: \$75
Includes: Transportation, tour guide, lunch & admission fees

Drive to Colorado Springs which boasts dramatic landscapes and is home to early Native American tribes. See majestic peaks that yielded massive piles of gold and silver to early pioneers.

Visit the Cherokee Ranch & Castle, which is a Scottish style castle filled with art from all over the world as well as a working 3,000 acre cattle ranch with spectacular views.

Drive through the Garden of the Gods, a registered national landmark of red sandstone rock formations and now a geological park.

Lunch at the unique English Country Tudor style "Craftwood Inn," built in 1912 originally as a coppersmith shop. The Inn represents the American Arts and Crafts movement.

Visit Manitou Springs, Gold Rush supply town with its quaint Victorian homes, shops and newly renovated "springs."

Tour 3: Mile High City Highlights

Date: Saturday, April 3, 2004
Time: 9:00 A.M.
Buses begin loading at Convention Center 8:40
Length: 5 hours
Fee: \$49
Includes: Transportation, tour guide, box lunch and admission fees

The city of Denver has a great frontier heritage which evolved into a booming metropolis.

Highlights of our Denver tour include:

A visit to the "Mile High" marker on the steps of the State Capitol. Built in the 1880's, the walls of the Capitol are constructed of granite quarried in Colorado. The gold dome rises 272 feet above the ground.

Colorado History Museum: marvelous exhibits on the Plains Indians, mining and cowboys, and dioramas of early Denver.

Drive by the Denver Public Library with its mixture of towers, rotundas and turrets, the Denver Art Museum, and The Denver Civic Center.

Visit the Molly Brown House Museum, built in 1889, which is a symbol of the inspiring life of Margaret "Molly" Brown and the Victorian era in Denver. Molly is most widely known for her heroic efforts aboard the Titanic.

Drive through LoDo (Lower Downtown) for a glimpse of Larimer Square and its 120-year-old buildings.

Finally, visit Coors Field, home of the Colorado Rockies baseball team.

2005 SAGES MEETING



April 13 - 16, 2005

Ft. Lauderdale, Florida

At the fabulous Westin Diplomat Resort

About the 2005 Meeting...

WHAT'S THE SAME?

- Expect the same great SAGES Meeting, including PG courses, invited lecturers, scientific sessions, Learning Center
- The exhibit hall will feature the newest, most cutting-edge technologies of interest to ALL attendees
- Classic SAGES Social Events and, of course, the Sing-Off

WHAT'S NEW AND EXCITING?

- The American Hepato-Pancreato-Biliary Association (AHPBA) will host their Annual Meeting at The Diplomat concurrent to the SAGES Meeting.
- The ACS Spring Meeting will occur immediately following the SAGES Meeting...also at The Diplomat.

Preliminary program information will be available this summer.
Check the sages website, www.sages.org often for updates.

A GUIDE TO SAGES

The following two pages detail what SAGES has to offer...current projects, initiatives, committees, publications, courses, products, guidelines...and more!

SAGES PROJECTS:

FLS: The Fundamentals of Laparoscopic Surgery Program (FLS) is an innovative product in surgical education and skills assessment. FLS includes a comprehensive, multi-media CD-ROM-based educational module designed to teach the basic knowledge, judgment and technical skills fundamental to the performance of laparoscopic surgery. The CD-ROM study guides cover didactics, interactive patient scenarios and manual skills training. It also includes an exam to assess cognitive knowledge and manual skills. It will be available for purchase in March, 2004. For more information, please contact Lisa Jukelevics at fls@sages.org.

Outcomes: The SAGES Outcomes Initiative is the only general surgery outcomes tracking tool available exclusively to the members of a surgical society, providing user-friendly case-specific logs that are designed to serve as your surgical diary. Participants enter in data via the web or through their PDA in one or more modules (general surgery, Gall Bladder, GERD, Hernia, Morbid Obesity and Colorectal). SAGES members may contact Jennifer Clark at jennifer@sages.org to join today.

Legislative: SAGES Legislative Review Committee is actively involved in a variety of issues affecting SAGES members including medical liability reform and the expert witness. SAGES has joined the Health Coalition for Liability and Access headed by the ACS and is part of the AMA efforts for America's Liability Reform. SAGES is a member of the AMA House of Delegates and has appointed representatives to both the RUC and CPT Advisory groups. Most recently SAGES has worked on gaining CPT codes and appropriate values (RUC) for both upper gastrointestinal endoscopy, with delivery of thermal energy to the lower esophageal sphincter and/or gastric cardia muscle, and for several laparoscopic bariatric codes including the lap band. For more information please contact Colleen Elkins at colleen@sages.org.

Corporate Council: Comprised of member companies from industry, the Corporate Council serves as a direct link between SAGES leadership and industry. General Membership meetings are attended by members of SAGES leadership and industry representatives large and small. For more information, please contact Colleen Elkins at colleen@sages.org.

RESEARCH GRANTS:

Every year SAGES awards research grants to select SAGES members. Grant recipients are announced at the Annual Meeting. Funded by industry support, SAGES gives on average six to nine grants per year. Grant applications are generally available over the Summer, with the deadline to apply each Fall. For more information, please contact christina@sages.org.

VIDEO PROJECTS:

Top 14 Project: Developed by the SAGES Educational Resources Committee and produced by Ciné-Med, the Top 14 Project is a revised collection of the top most common minimally invasive procedures performed by surgeons. To order the collection, please contact Ciné-Med at 800-515-1542 or visit www.cine-med.com.

SAGES Pearls Project: The SAGES Pearls Project is a procedure specific instructional series, concentrating on different, important steps of a given procedure, offering instructions, tips, tricks and alternatives for these steps. These procedures include Nissen, Bariatric and Colorectal. The Nissen Pearl will be available for sale in time for the Annual Meeting. The Nissen Pearl is available for sale. To order, please contact Ciné-Med at 800-515-1542 or visit www.cine-med.com.

SAGES Video Library: The SAGES Educational Video Library contains programs presented at, or submitted to, recent SAGES Scientific Sessions and/or Postgraduate Courses. Produced by Ciné-Med, videos range from \$35-\$75 per set for members. To order a catalog or video, please contact Ciné-Med at 800-515-1542 or visit www.cine-med.com.

SAGES PUBLICATIONS:

SCOPE & Mini-SCOPE: SCOPE, SAGES semi-annual newsletter, and Mini-SCOPE, a brief monthly electronic version, provide updates on SAGES projects and activities, upcoming events and general news affecting the organization. To receive a copy of SCOPE, please contact Christina Blaney at (310) 437-0544 ext. 109 or christina@sages.org.

RESOURCES

GUIDELINES:

SAGES offers 15 Guidelines and 7 Statements. The recently written *Guidelines for Institutions Granting Bariatric Privileges Utilizing Laparoscopic Techniques* addresses some of the most current issues in MIS. To order, please contact the SAGES office at (310) 437-0544, ext. 118 or you can download the guideline off the SAGES web site or contact joyce@sages.org.

SAGES CME COURSES AND OTHER PRODUCTS:

SAGES Laparoscopic Colon Surgery Video Course: Four hours of lectures & videos on DVD, including a syllabus written by SAGES faculty. CME accredited. Released in 2004.

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SAGES Patient Information Brochures: As a way to educate patients on certain laparoscopic and endoscopic procedures, the SAGES Educational Resources Committee has created several patient information brochures, written in both English and Spanish. To order, please visit www.sages.org.

SAGES Troubleshooting Guide: Double sided, laminated guide to hang in your OR to assist OR personnel when equipment problems arise. To order, please visit www.sages.org.

SAGES Logo Products: From ties to t-shirts to hats, SAGES logo products are always in style. To order, please contact the SAGES office for an order form at phone (310) 437-0544 or email: admin@sages.org.

RESIDENT COURSES:

SAGES offers courses in gastrointestinal endoscopy and laparoscopy for general surgery residents throughout the year. Basic Courses are for 2nd and 3rd year residents and Advanced Courses are open for 4th and 5th year residents. Attendees must be SAGES Candidate members to attend an advanced course. For a listing of resident courses in 2004, please visit www.sages.org, or for more information, contact Christina Blaney at (310) 437-0544 ext. 109 or christina@sages.org.

SAGES BOOKS AND JOURNAL:

The SAGES Manual: Fundamentals of Laparoscopy and GI Endoscopy is a portable, concise, richly illustrated manual from the pioneering society for minimally invasive surgery. This manual provides an authoritative synopsis of the major laparoscopic and flexible endoscopic procedures in easy-to-use, outline form. Step-by-step, the authors present the indications, patient preparation, operative techniques, and strategies for prevention and management of complications for a wide spectrum of both gold-standard and emerging procedures. The softcover, pocket-sized format makes it ideal for residents. To order a manual, please contact Springer at 1-800-SPRINGER or visit <http://www.springer-ny.com/>.
Surgical Endoscopy: *Surgical Endoscopy* is SAGES official journal. To view articles on-line, visit www.sages.org.

SAGES COMMITTEES:

The following committees work towards the goals of the society. The best way to get involved in SAGES is to volunteer for a committee. To do so, please contact, Sallie Matthews at sallie@sages.org.

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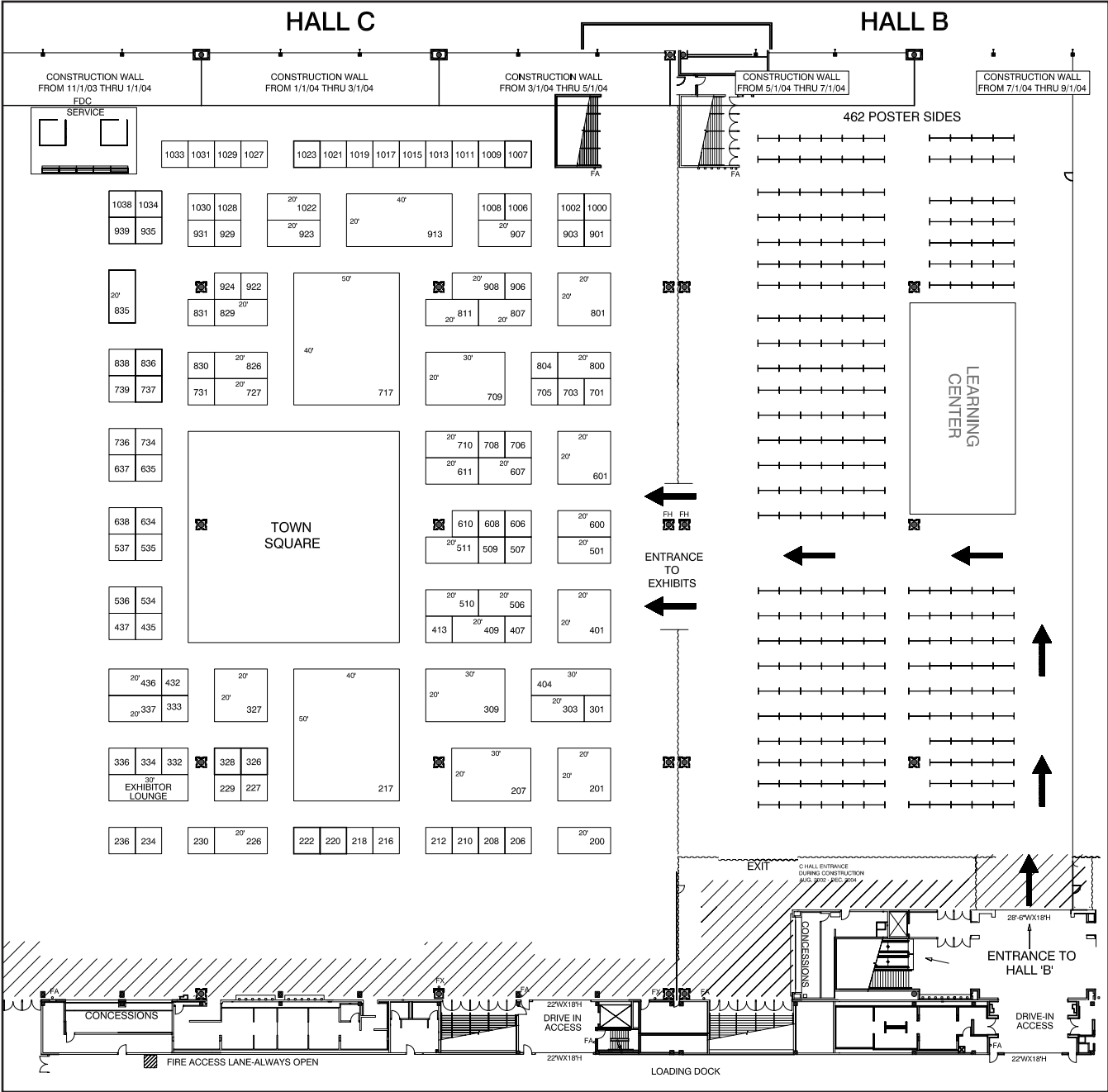
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Society of American Gastrointestinal Endoscopic Surgeons (SAGES)
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Our team of experienced interviewers will be distributing carefully developed questionnaires. We'll be gathering the answers to vital marketing and clinical questions-answers that can affect the introduction of new products or the continuation of existing health care products and services.



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705

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Medtronic Gastroenterology provides sophisticated equipment/software to run a complete GI lab. PLOYGRAM-NET software provides extensive applications, including, reflux testing (pH & bile), manometry. (EM, ARM< SM) and EGG. Also available: Bravo™ pH Monitoring System and Enterra™ Therapy to treat gastroparesis.

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1034

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Website: www.xomed.med

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800

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924

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Fax: (310) 437-0585
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The MIS Fellowship Council is an association of MIS and Surgical Gastrointestinal Endoscopy fellowship directors formed to address the unique needs of fellowship directors and applicants. The MIS Fellowship Council provides a communication forum for disseminating information about fellowship issues and communicating the Council's positions to other organizations. The Council's primary goals are creating a fellowship program registry and standardizing the fellowship application and selection process for the upcoming application cycle. Residency program directors, fellowship directors and upcoming fellowship applicants are encouraged to stop by this booth to learn more about the organization and its goals.

<http://www.sages.org/>

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706

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409

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436

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309

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635

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826

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216

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510

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634

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506

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907

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212

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1027

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222

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401

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229

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