

Final Program

6th International Conference on NOTES[®]

July 7-9, 2011

InterContinental Chicago O'Hare • Chicago, Illinois, USA



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Welcome to the 2011 Summit!

When the concept of NOTES® (Natural Orifice Transluminal Endoscopic Surgery®) was first introduced, many physicians could envision its potential as a less invasive, more cosmetic way to perform surgery. However, the potential for harm, if it was adopted too rapidly, was also readily apparent. To ensure the responsible development of technology and techniques and to encourage accurate and honest assessment in humans, the Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) and the American Society for Gastrointestinal Endoscopy (ASGE) assembled a Joint Committee to review the issues involving NOTES®. This committee subsequently identified the fundamental challenges to be addressed and outlined a pathway for the responsible development and evaluation of NOTES®. As part of its mission, the Joint Committee also created an organization called NOSCAR® (Natural Orifice Surgery Consortium for Assessment and Research®). Since its inception in 2005, NOSCAR® has organized international meetings, developed and sought funding for a research agenda, and fostered the translation of research findings into clinical trials.

NOSCAR® continues to be the primary vehicle for addressing the initial issues identified and subsequent challenges. By focusing research efforts on critical topics and by revisiting the issues frequently, substantial progress has been achieved in addressing many of the challenges of natural orifice surgery.

We welcome you to this year's Summit and encourage you to share your insight and findings as well as glean new information and understanding of NOTES® and its appropriate integration into mainstream medical practice.



Headquarter Hotel

InterContinental Chicago O'Hare
5300 North River Rd. • Rosemont, IL 60018

Phone: 1.847.544.5300

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Schedule-at-a-Glance

Thursday, July 7, 2011

- 3:00–8:00pm **Registration**
Grand Foyer
- 5:00pm **Introduction & Welcome**
MODERATORS: Robert H. Hawes, MD
& David W. Rattner, MD
Guggenheim 3
- 5:15pm **Research Reports Around the World**
MODERATOR: Christopher J. Gostout, MD
Guggenheim 3
- 5:15pm *Karl-Hermann Fuchs, MD (Europe)*
5:35pm *Seigo Kitano, MD (Japan)*
5:55pm *Ricardo Zorrón, MD (Brazil)*
6:15pm *Dong Wan Seo, MD (Korea)*
- 6:45–8:00pm **Welcome Reception**
Guggenheim 2

Friday, July 8, 2011

- 8:00am **Human NOTES® Updates**
MODERATORS: Michael Kochman, MD
& Steven D. Schwaitzberg, MD
Guggenheim 3
- 8:00am *Baystate Medical Center*
8:10am *Northwestern University*
8:20am *Oregon Clinic*
8:30am *University of California San Diego*
8:40am *Yale University*
- 9:00am **Debate: Why are we doing NOTES®?**
Killer App or Not?
MODERATOR: Christopher J. Thompson, MD
PANELISTS: David W. Rattner, MD & Michael Kochman, MD
vs. Santiago Horgan, MD & C. Paul Swain, MD
Guggenheim 3
- 10:00am **Break**
Grand Foyer
- 10:30am **Panel: NOTES® in Everyday Practice**
MODERATOR: Lee Swanström, MD
Guggenheim 3
- 10:30am *Preparing the OR for NOTES® Surgery (John Romanelli, MD)*
10:40am *Talking to Patients About Transvaginal Surgery*
(Sylvana Perretta, MD)
10:50am *A Phased in Approach to Transrectal Surgery: Where to*
Start, Where to Go (Patricia Sylla, MD)
11:00am *Presenting NOTES® Cholecystectomy As a Standard Surgical*
Approach to Gallbladder Disease (Manoel Galvao Neto, MD)
11:10am *Transesophageal Endoscopic Myotomy (POEM): The New*
Gold Standard? (Nathaniel Soper, MD)
11:20am *Panel Discussion – Audience Experience & Questions*

NOSCAR® (Natural Orifice Surgery Consortium for Assessment and Research®) Contact Information

A joint initiative supported by the American Society for Gastrointestinal Endoscopy (ASGE) and the Society of American Gastrointestinal and Endoscopic Surgeons (SAGES).

Contact Email: info@noscar.org

ASGE

1520 Kensington Rd., Ste. 202
Oak Brook, IL 60523

SAGES

11300 W. Olympic Blvd., Ste. 600
Los Angeles, CA 90064

- 11:30am **International Concerns**
 MODERATORS: Karl-Hermann Fuchs, MD
 & Ricardo Zorrón, MD
Guggenheim 3
- 11:30am *Technical Aspects and Complications of NOTES® Transvaginal Surgery (Antonello Forgione, MD, Italy)*
- 11:45am *Impact of NOTES® and Endolumenal Therapies in Bariatric Surgery (Manoel Galvao Neto, MD, Brazil)*
- 12:00pm *NOTES® and NOSE: Equivalent Approaches? (Seigo Kitano, MD, Japan)*
- 12:15pm *Can NOTES® Launch Because of Future Technologies? (Karl-Hermann Fuchs, MD, Germany)*
- 12:30pm *Is NOTES® the future of Colorectal Surgery? (Antonio Lacy, MD, Spain)*
- 12:45pm *Discussion*
- 1:00pm **Industry Lunch Presentations**
Guggenheim 3
- 1:30–3:30pm **Audience Forums**
 FDA, Insurance, etc.
 MODERATORS: Richard Rothstein, MD & Aaron Kaplan, MD
This will be a Two Case-Based Panel Discussion.
 PANELISTS: Joel Brill, MD, Kurt Bally, Evan M. Norton,
 Lee Swanstrom, MD & Fiona Wilmot
Guggenheim 3
- 3:30–5:00pm **Industry Hands-On Forum**
 Table Top Exhibits
A forum for Industry to display and demonstrate their technologies to the leaders in NOTES®, advanced laparoscopy and interventional endoscopy.

Saturday, July 9, 2011

- 7:30–11:00am **Workshops**
- Equipment Problems
 MODERATOR: Silvana Perretta, MD
Guggenheim 3
- Problems in the Hospital
 MODERATOR: David W. Rattner, MD
Guggenheim 2
- Problems in the Lab
 MODERATORS: Per Ola Park, MD & Maria Bergström MD
Guggenheim 1
- Reimbursement
 MODERATORS: Gregory G. Ginsberg, MD & Dennis McWilliams
Bode
- Regulatory Problems
 MODERATORS: Eugene Chen & Michael L. Kochman, MD
Getty
- 11:00am **Uncut Video Lunch Session**
 MODERATORS: Robert H. Hawes, MD
 & Santiago Horgan, MD
Guggenheim 3
- 11:00am *"Per Oral Endoscopic Myotomy" The Oregon Clinic (Erwin Rieder, MD)*
- 11:20am *"NOTES® Transanal Rectosigmoid Resection in a Cadaver Model" Massachusetts General Hospital (Patricia Sylla, MD)*
- 11:40am *"Transoral Peroral" Baystate Medical Center (David Desilets, MD)*
- 12:00pm **Workshop Summaries**
 MODERATORS: Lee Swanström, MD
 & Christopher J. Thompson, MD
Guggenheim 3

NOTES® Conference Chairs

Christopher J. Thompson, MD
 Lee Swanström, MD

NOTES® Conference Faculty

Eugene Chen
 Karl-Hermann Fuchs, MD
 Gregory G. Ginsberg, MD
 Christopher J. Gostout, MD
 Robert H. Hawes, MD
 Santiago Horgan, MD
 Michael Kochman, MD
 Silvana Perretta, MD
 David W. Rattner, MD
 Richard Rothstein, MD
 Steven D. Schwaitzberg, MD
 Lee Swanström, MD
 Christopher J. Thompson, MD
 Ricardo Zorrón, MD

NOTES® NOSCARCH® Joint Committee

Robert H. Hawes, MD, Co-Chair
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Gregory G. Ginsberg, MD
University of Pennsylvania

Christopher J. Gostout, MD
Mayo Clinic

Michael L. Kochman, MD
University of Pennsylvania

Michael Marohn, MD
The Johns Hopkins Hospital

W. Scott Melvin, MD
*The Ohio State University
 Medical Center*

David W. Rattner, MD, Co-Chair
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 Medical Center*

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