



aagl vision

The AAGL vision is to serve women by advancing the safest and most efficacious diagnostic and therapeutic techniques that provide less invasive treatments for gynecologic conditions through integration of clinical practice, research, innovation, and dialogue.

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FOCUS ON AAGL

AAGL Builds Public Trust with Its Stringent Policy on Conflict of Interest



Last year after significant debate, the Board of Trustees of the AAGL adopted a "zero tolerance" policy on conflict of interest and disassociation for incoming members of the AAGL Executive Committee, (President, Vice-President,

Secretary-Treasurer, Immediate Past President, Medical Director and Executive Director).

Because AAGL policies and guidelines influence both the quality and safety of minimally invasive gynecology procedures, the public and profession alike must have confidence in the integrity of decisions made by AAGL leadership.

While the support of industry for the AAGL annual congress and other CME activities is instrumental in bringing the highest quality of education to the profession and the membership, those members of the leadership team making key decisions and recommendations on quality

and patient safety standards must be free of any conflict of interest. This new policy promotes transparency with respect to financial relationships and sets a high standard for compliance.

In 2013, Dr. Robert Zurawin was the first elected officer to abide by AAGL's new Conflict of Interest policy and paved the way for the leaders nominated for this year's election for incoming Secretary-Treasurer (see page 23 for nominees for the Board of Trustees). Leadership requires great sacrifice while realizing abundant reward. For our incoming elected officers, the opportunity to serve their chosen profession in a leadership role clearly outweighs the temporary cessation of relationships with industry. They have demonstrated a vision to help grow and sustain AAGL and secure a better future for MIG surgeons worldwide.

Franklin D. Loffer, M.D., FACOG, is the Medical Director of the AAGL and resides in Phoenix, Arizona.

The new Conflict of Interest policy requires that AAGL Executive Committee members have no financial relationships with medical device manufacturers or pharmaceutical companies that relate to the practice of minimally invasive gynecology for the period in which the person is on the AAGL Executive Committee. Potential candidates for officer positions must agree to disassociate from all competing organizations and financial relationships with industry before a nomination can be considered. Because of the ability of the Executive Committee to have influence on the practice of minimally invasive gynecology, incoming officers must agree to rescind any relationships with industry.

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FROM THE SCIENTIFIC PROGRAM CHAIR

43rd AAGL Global Congress: Innovation in Education



I remember very clearly over a year ago when the Scientific Program Committee and I started to sketch out our vision for this year's AAGL congress with paper and pencil. Vancouver seemed so far

away and now here it is, less than 2 months away. Wow, how time flies! I can't even begin to tell you how super excited all of us are about this year's meeting.



State-of-the-Art Venue

First of all, the venue for this year's congress is absolutely breathtaking. I totally understand why Vancouver was recently named the #3 most livable city in the world in 2014. The multi-cultural diversity that Vancouver has to offer, the various sights and sounds of the city, and the flavors of its incredible cuisine will awaken all of your senses. I hope you continue to follow my "Where's Arnie?" video blog as I highlight attractions around this wonderful city. Stay tuned for the next installment.

Vancouver certainly provides the perfect balance to what will be a jam-packed scientific program that introduces a variety of new sessions and concepts. In a year wrought with challenges and controversy, we will tackle the hottest topic right out of the gate on opening night. A special panel has been assembled to address all of the questions surrounding that infamous M word: Morcellation. This highly interactive cadaveric session will be followed later in the week with a Surgical Tutorial dedicated to presenting best practice tissue extraction techniques, and a Late Breaking News session focused on sharing the most recent data regarding leiomyosarcomas from leading international centers and investigators.

As you peruse this year's preliminary scientific program, you will notice that many



Engaging Faculty

new and innovative clinician-educators have been included on our faculty roster. They have been tasked with formulating a highly interactive curriculum throughout the many Postgraduate Courses, Surgical Tutorials and Panel Discussions. One example is our "Jedi Master" anatomy course, which sold out in record-breaking time. Another unique session is entitled "Teach the Teacher: It is Never Too Late" postgraduate course, where participants will not only acquire new ways to incorporate simulation into the art of teaching surgery, but also will learn to build cost-effective models.

I know many of you have reached out to me to find out more about this year's ultraexciting event, **STAINLESS STEEL SURGEON**. Although it is killing me to keep a secret, my lips are sealed. You will just have to come to



Largest Exhibit Hall

Vancouver to find out who the three master surgeons are who will compete live against each other in a unique educational format that will allow each surgeon to demonstrate the advantages (or disadvantages) of their technique as it relates to a special procedure. You will not want to miss this event.

In keeping with our theme of Setting New Standards in Minimally Invasive Gynecologic Surgery through Knowledge and Innovation, this year's Women Surgeons' Breakfast will be presented by Dr. Quyen Nguyen, an M.D., Ph.D. from UC San Diego, a pioneer in molecular fluorescence imaging. Her innovative scientific research has yielded a "smart" probe that makes tumor margins fluoresce, thereby making it easier to see and accurately resect during surgery. In our field of minimally invasive surgery, which relies so heavily on our ability to see well, the implications of this innovation are far-reaching. This is one breakfast I am sure you will not want to miss



Hands-on PG Courses

I definitely want to send a shout out to all of the oral and video abstract reviewers who dedicated their time to grade a record-breaking 800-plus submissions. The quality of the science behind this year's abstracts has been incredible. Finally, I want to extend a great big thanks to the entire AAGL office staff. They are some of the hardest working people I know. Their tireless dedication is a keystone to the success of this congress year after year. Our Scientific Program Committee would not have been able to implement all of the new concepts at this year's meeting without their help.

So come and join me at the 43rd AAGL Global Congress in Vancouver. I look forward to catching up with old friends, making new ones, exchanging ideas and learning new surgical techniques.

Arnold P. Advincula, M.D., FACOG, FACS, is Scientific Program Chair for the 43rd AAGL Global Congress on Minimally Invasive Gynecology, Vice-President of AAGL, Professor of Obstetrics & Gynecology, Vice-Chair of Women's Health and Chief of Gynecology — Sloane Women's Hospital at Columbia University in New York, New York.



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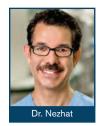


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HONORARY CHAIR

Honorary Chair Selected



It is my pleasure and honor to announce Dr. Farr Nezhat as the Honorary Chair of the 43rd Global Congress on Minimally Invasive Gynecology. Farr is not only a leader in minimally invasive gynecology and a great supporter of the AAGL, he is my brother and my friend. He has been a teacher and a mentor throughout my life, and for many others in the AAGL and other societies around the world. While the lessons have varied greatly over the years, he has continually made a strong impression on me, and many others, leading by example with his great sense of humor.

Farr is the current President of the Fellowship in Minimally Invasive Gynecologic Surgery, affiliated with the AAGL and SRS. His first presentation at AAGL's annual meeting was in 1986

Skill and edge o

Dr. Farr R. Nezhat

when he was a resident. Since then, he has continued to make valuable contributions: presenting abstracts, plenary and postgraduate lectures, live surgery demonstrations and videos. He has also served as an advisor and has participated on many committees.

As an early leader and innovator in minimally invasive and robotic surgery, a passionate teacher, and an advocate for change, Farr has inspired countless residents and fellows to adopt new standards and to focus on improving patient outcomes. He has introduced and refined some of the most advanced video-assisted endoscopic and robotic techniques, transforming traditional approaches into revolutionary procedures.

A particular area of interest has been debulking advanced ovarian cancer via laparoscopy, a procedure he developed and published in 1996. Additionally, Farr has extensively researched the origin of endometriomas, first publishing work in 1992, which led to a new classification system. He continues to study the relationship between endometriosis and malignancies; his enterprising work in this area is influential and widely published.

Jack Welch, former CEO of GE once said, "Before you are a leader, success is all about growing yourself. When you become a leader, success is all about growing others." Farr has been successful on both fronts, with superb personal accomplishment and exemplary mentoring and leadership. It is a privilege to present Dr. Farr Nezhat as this year's Honorary Chair, a physician who has inspired many and continues to do so.

> Ceana H. Nezhat, M.D., FACOG, FACS is President of AAGL, Professor of Obstetrics & Gynecology - Adjunct Clinical at Stanford University School of Medicine in Stanford, California; and Fellowship Director at Atlanta Center for Minimally Invasive Surgery & Reproductive Medicine in Atlanta, Georgia.

SURGERY U

SurgeryU: A Worldwide Classroom for MIS Education



Have you watched a SurgeryU Live broadcast recently? If so, you've been in the company of physicians from more than 80 countries and 6 of the 7 continents (we haven't been able to broadcast

to Antarctica....yet). During a recent live event featuring Dr. Marco A. Pinho Oliveira, viewer Dr. Rebecca Singson commented, "It's midnight here [in the Philippines], but it's exhilarating to be connected globally this way through technology!"

Dr. Singson's comment truly captures the mission of SurgeryU, which is to bring worldclass surgical education to AAGL members wherever they may be. Over the past five years, AAGL has brought our members more than 50 live events, and each of these events have been watched by viewers all over the world. It is our goal with SurgeryU for our viewers to take the lessons learned by watching our live broadcasts and to apply them in their own ORs, and to also share these surgical pearls with their colleagues. With the power of streaming video technology, our presenters are able to have a truly worldwide impact with each SurgeryU live event that they present.

Assia A. Stepanian, M.D., is Editor-in-Chief of Surgery U. She is also in private practice at the Academia of Women's Health and Endoscopic Surgery in Atlanta, Georgia.

Don't Miss These Important Events

Comprehensive Review of Tissue Extraction with Live Demonstrations

Live Event from NYU September 28, 2014

Tissue Extraction Techniques Webinar October 22, 2014

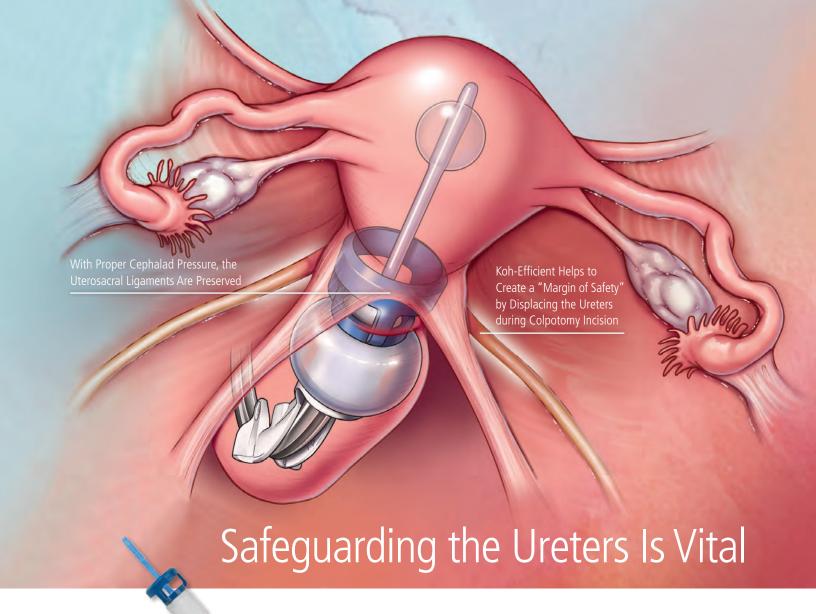
Live Webcasts from the AAGL Global Congress November 17-21, 2014

Vancouver, Canada

Missed a Recent Surgery? Watch Again at AAGL.org

August 29, 2014 Dr. Tamer Seckin Strategies for Managing Endometriosis

September 9, 2014 Dr. Marco Aurelio P. Oliveira Myomectomy of a Large Uterus



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SIG: VAGINAL SURGERY

If Vaginal Hysterectomy Is Safe and Cost-Efficient, Why Aren't More Surgeons Performing It?



Vaginal hysterectomy (VH) has been well documented to be a safe and cost effective route of minimally invasive hysterectomy. ^{1,2} Position papers by the ACOG, SGS, as well as AAGL have rec-

ommended this approach as the primary route of hysterectomy when technically feasible. Unfortunately, use of VH is limited by perceived difficulties and training issues.3 Prior to the widespread use of laparoscopy, both Kaiser Permanente (TPMG) and national data indicated that approximately 10-30% of hysterectomies were performed thru the vaginal route. This overall percentage has changed little since the widespread adoption of laparoscopic and robotic hysterectomy. Both TPMG and national data have shown that these are not "fixed percentages."4,5 Some surgeons have high VH rates and others have much lower rates; frequently without obvious explanatory factors like differences in patient populations. Thus, numerous patients who are likely candidates for VH by properly trained MIH surgeons are undergoing hysterectomy via the laparoscopic, robotic or abdominal routes, despite RCT, meta-analysis and population based review data indicating that VH is associated with lower costs, shorter operating time and reduced hysterectomyspecific complications compared to all other hysterectomy routes and similar recovery times compared to other MIH routes.1,2

Specifically, the laparoscopic approach adds complications related to the introduction of the ports and laparoscopic techniques (all total hysterectomy approaches share common risks related to the colpotomy incision) – these risks include entry causing bowel, great vessel and abdominal wall vessel injury, port site hernias leading to bowel obstruction and a significantly increased rate of cuff dehiscence. While some studies have shown reduction in postoperative pain with LH, 8,9,10 these studies do not compare LH with VH with the use of the vessel-sealing devices and preinfiltration of the cervicovaginal junction with Bupivicaine (both have been

shown in separate trials to reduce pain with VH).¹¹⁻¹⁵ In addition, same day discharge has been shown to be feasible, cost-effective and associated with an acceptably low readmission rate for both LH and VH.¹⁶⁻¹⁹

There are a number of factors that are reducing exposure of current residents and many practicing gynecologic surgeons in the techniques to safely and effectively accomplish VH; these include decrease in yearly hysterectomy rate, reduced overall surgical volume and diversification of approaches for hysterectomy.^{3,5} Since 2008, KP has undertaken

This program has increased the percentage of LH (now 61%) by decreasing AH and maintained VH rates (now 31%) over this timeframe.

an extensive MIH training program in order to increase the percentage of hysterectomies for benign disease performed thru the vaginal and laparoscopic approaches without resorting to robotic technologies. This program has increased the percentage of LH (now 61%) by decreasing AH and maintained VH rates (now 31%) over this timeframe.⁴ Our overall goal is to convert additional open and laparoscopic hysterectomies to the vaginal approach in order to achieve a regional 40 to 50% VH rate.

To achieve this goal, we are further refining our Minimally Invasive Hysterectomy Initiative – this includes: (1) expedited referral of patients assessed to be candidates for hysterectomy to MIH surgeons; (2) a proctoring program staffed by expert MIH surgeons and (3) post graduate education of VH techniques including lecture series, videos, labs (both "dry" using models and "wet" using cadavers – such as the upcoming postgraduate course, VHYS-710, at the AAGL Global Congress in Vancouver).

Nationwide adoption of a similar Minimally Invasive Hysterectomy Initiative will considerably reduce the costs and morbidity associated with hysterectomy for benign disease by expanding the vaginal and laparoscopic approaches and minimizing use of the open approach and limiting use of robotic technologies. The Vaginal Surgery SIG encourages members of AAGL in this era of accountable care to particularly focus on expanding performance of vaginal hysterectomy, as this has been shown to be minimally invasive and also the most cost effective method for hysterectomy.

References:

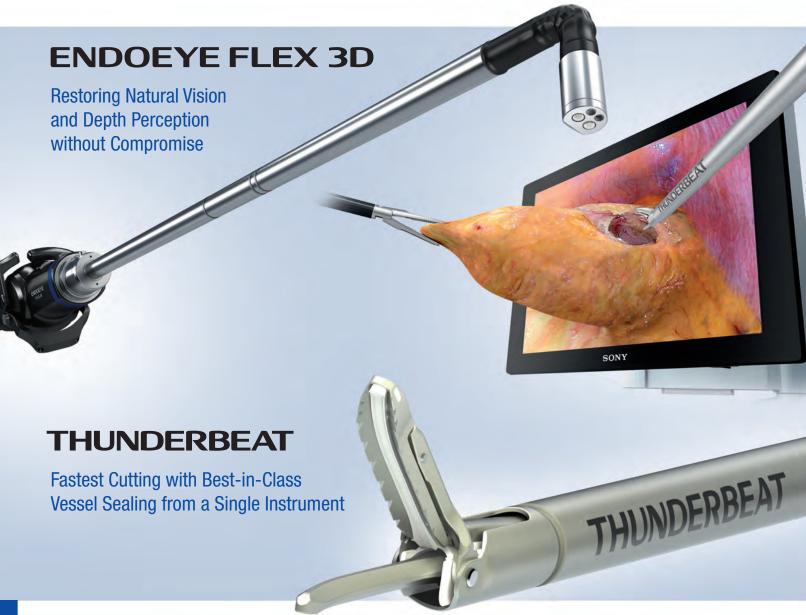
- Johnson N et al. Cochrane Database System Rev. 2006; Apr 19;(2):CD003677
- Jacoby VL et al. Obstet Gynecol. 2009 Nov;114(5):1041-8
- Pulliam SJ and Berkowitz LR. Obstet Gynecol. 2009 Feb;113(2 Pt 1):395-8
- 4. Walter AJ et al. TPMG Internal Data 2014
- Rogo-Gupta LJ et al. Obstet Gynecol. 2010 Dec;116(6):1341-7
- 6. Uccella, S et al. Obstet Gynecol. 2012 Sep;120(3):516-23
- 7. Yamamoto M et al. JSLS. 2011 Jan-Mar;15(1):122-6
- 8. Morelli M et al. Minerva Ginecol. 2007 Apr:59(2):99-105.
- Gendy R et al Am J Obstet Gynecol. 2011 May;204(5):388.e1-8
- 10. Ghezzi F et al Am J Obstet Gynecol. 2010 Aug;203(2):118.e1-8
- 11. Lakeman MM et al. BJOG. 2012 Nov;119(12): 1473-82
- 12. Kroft J and Selk A. Obstet Gynecol. 2011 Nov;118(5):1127-36
- 13. Long JB et al. Int Urogynecol J Pelvic Floor Dysfunct. 2009 Jan;20(1):5-10
- 14. Hefni MA et al. BJOG. 2005 Mar;112(3):329-33
- 15. Mistrangelo E et al. Am J Obstet Gynecol. 2008 Nov;199(5):475.e1-5.
- 16. Zakaria MA and Levy BS. Obstet Gynecol. 2012; 120:1355
- Perron-Burdick M et al. Obstet Gynecol. 2011 May;117(5):1136-41
- 18. Engh ME and Hauso W. Acta Obstet Gynecol Scand. 2012 Nov;91(11):1293-9
- Lassen PD et al. Acta Obstet Gynecol Scand. 2012 Nov;91(11):1339-41

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This article is presented on behalf of the AAGL's Special Interest Group on Vaginal Surgery.



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SPOTLIGHT ON AFFILIATED SOCIETIES

The Israeli Society of Gynecological Endoscopy

We are pleased to highlight The Israeli Society of Gynecological Endoscopy. In just 15 years, this society has produced many regional courses and has significantly expanded the use of minimally invasive surgery in Israel and the surrounding areas. Our colleagues have actively participated in the AAGL annual meeting and the AAGL is pleased to be working in conjunction with the ISGE IL to host our next International Congress in Jerusalem in June 2015. We encourage you to make plans now to visit this historic location.

– Franklin D. Loffer, M.D., FACOG is Medical Director of AAGL.



The Israeli Society of Gynecological Endoscopy (ISGE IL) was established in 1999. The first president of the society was Prof. Avi Golan. The current president of the ISGE IL is Dr. David Soriano. The society

has 150 members, who are active in both

academic education and training programs.

Prof. Eliahu Caspi was the first to introduce diagnostic laparoscopy at the Assaf Haroffe Medical Center in Israel during the 1970s. The first laparoscopic salpingectomies were performed in the 1980s. Prof. Moty Goldenberg and Prof. Moty Pansky were the first surgeons from Israel to receive formal training in gynecological endoscopy. Today, gynecological endoscopy is being performed at most medical centers in Israel.

Prof. Pansky is the Immediate Past President of the ISGE IL. Under his dynamic leadership, more than 150 residents participated in 6 free hands-on workshops on laparoscopy and hysteroscopy, which included state-of-the-art lectures and training on advanced simulators from the best surgeons in Israel. Also, 3 advanced suturing workshops and 10 one-day seminars on a variety of relevant topics were presented.

In 2012, the AAGL Board of Trustees decided to hold its 11th International Meeting on Minimally Invasive Gynecological Surgery

in Jerusalem, in conjunction with the ISGE IL Annual Meeting, on June 16-19, 2015. The scientific program will include a special session for young endoscopists and OR personnel.

The planning committee includes some of the most recognized surgeons in the country: Prof. Moty Pansky, Prof. Moty Goldenberg, Dr. Chen Goldschmidt, Dr. David Soriano, Dr. Noam Smorgick and Dr. Itzhak Feinstein. Dr. Robert Zurawin, Secretary-Treasurer of the AAGL, will lend his expertise in planning and participation at this meeting. We invite you to visit www. aagljerusalem2015 and look forward to welcoming you to Jerusalem in 2015!

Prof. Moty Pansky is Immediate Past President of the Israeli Society of Gynecological Endoscopy (ISGE IL), Director of the Gynecological Endoscopy Unit and Vice-Chair, Division of Ob/Gyn at the Asaf Harofe Medical Center in Zerifin, Israel.

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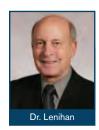
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SIG: ROBOTICS

The Future of Robotic Surgical Training: The Right Way







Dr. Gerald Levey, Professor and Dean Emeritus at UCLA Geffen School of Medicine recently published a book titled "Never be Afraid to do the Right thing."1 As minimally invasive surgeons, we live by this motto. We are committed to offering our patients surgical procedures delivered through small incisions, whenever feasible, and to deliver optimal surgical outcomes for our patients whenever possible. We are not afraid to do, or try and do the "right thing." We are also keenly aware that we have to teach future generations how to safely perform surgery whether it is through large incisions

or small incisions. We have an obligation to teach young surgeons how to perform the right surgery, with the right tools, at the right time. Recently, robotic surgery has been in the headlines for the wrong reasons. A recent *Wall Street Journal* report sensationalized a review of the FDA MAUDE data base that revealed higher than expected robotic complications.² These complications were essentially all related to inadequate training. We are evidently not currently doing the "right thing" for all surgeons yet.^{3,4}

The Robotic Training Network

In 2010, nine academic centers came together to develop the first formal curriculum to begin to standardize education and training in robotic surgery. This collaborative effort helped to form the Robotic Training Network (RTN). The mission of the RTN has been to standardize robotic surgery education and training for Ob-Gyn residents and fellows similar to the way that FLS (Fundamental of Laparoscopic Surgery Program) standardized laparoscopic training for general surgeons. We were determined to create a standardized training curriculum as well as a high stakes proficiency test similar to the FLS model to improve the resident's and fellow's case expe-

rience and to validate their proficiency. In 2014, we successfully validated and published this test which is known as R-OSATS (Robotic-Objective Structured Assessment of Technical Skills). The RTN presented its goals at APGO/CREOG meetings and asked for all programs to collaborate and share curricula with other programs through a central website.

The RTN curriculum divides the learning experience into two phases: Phase I (Bedside assistance) and Phase II (Console Surgeon). This curriculum is readily available for free for any teaching program or institution to use to help them standardize their robotic training for Ob-Gyn residents and fellows.⁶

We have an obligation to teach young surgeons how to perform the right surgery, with the right tools, at the right time.

In 2013, the RTN in cooperation with the new FRS Collaborative (Fundamentals of Robotic Surgery) presented this training curriculum to society representatives from AAGL, ACOG, APGO/CREOG, ABOG, AMA, SGS, AUGS, the Joint Commission and others to develop consensus regarding training and to develop a high stakes exam for robotic proficiency certification. The Department of Defense (DOD) provided the initial funding for this project as they did for the development of FLS for the general surgery training programs. This training program has become incorporated into a comprehensive "Fundamentals of Robotic Gynecologic Surgery" (FRGS) curriculum based on the fundamentals provided by FRS.7 Future studies are under development to validate the FRGS curriculum and the proficiency exam for potential use by certifying groups. Furthermore, this curriculum may be used to test community surgeons for robotic surgical proficiency, similar to the way pilots are tested using flight simulation for maintenance of their certification as required by Title 14 of the Code of Federal Regulations (14 CFR) 61.56.

Instituting Surgical Excellence

Prior to 2014, there were no national standards available to teach, train and educate

surgeons who use emerging technologies, including robotics. In 2014, a group of surgical educators developed the Institute for Surgical Excellence (ISE) to create a national collaborative organization to begin to create training standards for training emerging surgical technologies. The ISE has started with the issues of robotic surgery and morcellation – and is off to a great start. Recently, the ISE presented its recommendation to the FDA to guide them in developing consensus standards for training that protect patients and improve outcomes.

It is time for all of us to come together and standardize education and training in GYN robotic surgery. We ask for all of you who teach future surgeons to consider using the standardized RTN curriculum as well as the R-OSATS proficiency test to train and certify your residents and fellows. It's the right thing to do.

References:

- Levey GS. Never Be Afraid to Do the Right Thing. Second River Healthcare Press. 2011. ISBN-13: 9781936406081
- Burton T. Report Raises Concerns on Robotic Surgery Device. WSJ. 8 Nov 2013 online.wsj.com/.../SB1000 1424052702304672404579186190568061568
- Chang L, Satava RM, Pellegrini CA: Robotic surgery: identifying the learning curve through objective measurement of skill. Surg Endoscopy. 2003; 17 (11): 1744-1748.
- Gobern J, Novak C, Lockrow E. Survey of robotic surgery training in obstetrics and gynecology residency. J Min Invasiv Gynecol. Nov-Dec 2011; 18 (6): 755-760.
- Siddiqui NY, Galloway ML, Geller EJ, Green IC, Hur HC, Langston K, Pitter MC, Tarr ME, Martino MA. Validity and reliability of the robotic Objective Structured Assessment of Technical Skills. Obstet Gynecol. 2014 Jun;123(6):1193-9.
- 6. http://www.robotictraining.org/
- 7. http://www.frsurgery.org

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This article is presented on behalf of the AAGL's Special Interest Group on Robotics.



Advancing Minimally Invasive Gynecology Worldwide

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For over 43 years the AAGL's commitment to education has been paramount to our mission of serving women by advancing the safest and most effective treatments for gynecologic conditions. We gratefully acknowledge the generous support from the following corporations who partner with us in achieving this mission.

PLATINUM















GOLD





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Why Centers of Excellence? Why Now?



Recent controversy surrounding a minimally invasive gynecologic surgical technique is a perfect example of why the AAGL Center of Excellence in Minimally Invasive Gynecology

(COEMIG) program was established and why it's needed today. It's also why Surgical Review Corporation (SRC) was founded 11 years ago.

In 2003, bariatric surgery came under fire from the media and health plans, who labeled the procedure unsafe and ineffective. Malpractice premiums for some bariatric surgeons skyrocketed to \$300,000 a year. In 2004, Blue Cross Blue Shield ruled laparoscopic bariatric surgery was "too experimental" and refused to cover the procedure. Other payors followed suit, asserting that weight loss would not be sustained and weight-related comorbidities would return.

SRC, established as a separate and distinct entity from the bariatric society, was charged with protecting the patient and proving the naysayers wrong. It was a mission so ambitious that many predicted the organization would fail within two years. But SRC prevailed, and today, our program standards are recognized by surgeons, hospitals, payors and governmental agencies around the world. Patients recognize our designation seals as an assurance that they will receive safe and effective care, and seek out hospitals

and surgeons who have been named Centers of Excellence.

The BOLD outcomes database was pivotal to this success, and at present, contains NVASIVE GYNECOLO nearly 600,000 patients and more than seven years' worth of data. Clinical

data this substantial is difficult to refute. Proof? Two years after Blue Cross Blue Shield deemed laparoscopic bariatric surgery experimental, the procedure was adopted and is now the approach used in 98% of cases. Last year, the Centers for Medicare

& Medicaid Services relaxed its restrictions on bariatric surgery coverage based on the significant improvements in surgical outcomes and weight loss results achieved since the Center of Excellence program and database were established. In short, the efforts of program participants elevated the specialty as a whole.

Surgeons who perform minimally invasive gynecologic procedures are facing a similar situation as their bariatric colleagues. AAGL had the foresight to launch the COEMIG program to protect the specialty during these times. Such controversies are inevitable, and Centers of Excellence create a unified front when they arise. And there is strength in numbers - with nearly 100 centers now designated, payors and other stakeholders are seeing the COEMIG program is credible and viable.

Data entered in BOLD will provide the evidence necessary to prove minimally invasive gynecology procedures are safe. BOLD data is more valuable than local cohort studies

ELLENCE

in Minimally Invasive

Gynecology

100 CENTERS

and more diverse group of patients over a longer period of time. Information is power, and those armed with data possess the ability to change mindsets and

because it tracks a significantly larger

chart the specialty's future. An even greater benefit of

COEMIG participation is the shift to a culture of excellence that you and

your staff will experience. This often results in increased volumes, improved outcomes and lower cost of care. Everyone benefits from participation, but those who embrace the tenets of the Center of Excellence program continuously work to raise the bar for exceptional patient care.

The rapidly changing healthcare landscape is a call to action. There will be some who wait and become the victims of reform and others who will be proactive in determining their destiny. The COEMIG program provides the blueprint, and the nearly 800 applicants and designees are shaping the future of the specialty.

Gary M. Pratt is Chief Executive Officer of Surgical Review Corporation, which administers the COEMIG program for the AAGL.



Congratulations to the Newest COEMIG Designees Since July

Apply for COEMIG at www.surgicalreview.org/coemig/

Berkshire Medical Center Pittsfield, MA Cassandra V. Service, MD

Christiana Hospital Newark, DE Helen McCullough, MD Gordon Jacob Ostrum, Jr.

Greater Baltimore Medical Center Towson, MD Joan Blomquist, MD Francis Grumbine, MD Carol E. Ritter, MD

Memorial Regional Medical Center Mechanicsville, VA

James H. Cane, MD

Palomar Health Downtown Campus Escondido, CA Brano Cizmar, MD Gregory Alan Langford, MD

St. Mary Medical Center Hobart, IN Douglas Dedelow, MD

University of Maryland Medical Center Baltimore, MD

Harry Wallace Johnson, Jr., MD Vadim Morozov, MD

Winnie Palmer Hospital for Women & Babies Orlando, FL

Jorge L. Londono, MD Veronica Lee Schimp, DO Mark P. Trolice, MD



State-of-the-Art Postgraduate Courses

Day 1 – Monday, November 17, 2014

Simulation Lab: Practical Applications for Tissue Re-approximation, Knot Tying and Suturing Techniques

Didactic (Live Cadaveric Demo) & Simulation Lab: "Domo Arigato, Mr. Roboto." Optimizing
Robotics for Basic to Complex Gynecologic
Surgery

Didactic & Cadaveric Lab: Unraveling the Endometriosis Enigma: From Diagnosis to Surgical Management

FULL DAY Didactic & Simulation Lab: Teach the Teacher: It's Never Too Late

Didactic & Cadaveric Lab: The Ins and Outs of Midurethral Slings: Safe Implantation and Surgical Management of Complications

Didactic: No Pain, No Gain: Decoding Chronic Pelvic Pain

FULL DAY Fellowship in MIGS Postgraduate

Day 2 – Tuesday, November 18, 2014

Simulation Lab: Practical Applications for Tissue Re-approximation, Knot Tying and Suturing Techniques

Didactic (Live Cadaveric Demo) & Cadaveric Lab: Fulfill Your Destiny as a MIG Surgeon, You Must. The Way of the Jedi Master, Surgical Anatomy, It Is.

Didactic & Cadaveric Lab: The Alphabet Soup of Laparoscopic Hysterectomy: LAVH, TLH, LSH & RH

Didactic & Simulation Lab: Hysteroscopy from A-Z

Didactic & Cadaveric Lab: Advanced Urogynecology: Overcoming Challenges in the Patient with Pelvic Organ Prolapse

FULL DAY Didactic (Live Cadaveric Demo) & Simulation Lab:Vaginal Hysterectomy: The True Natural Orifice Minimal Access Surgery

Didactic: No More Fibs: The Truth about Fibroids

Didactic: Falling Off a Horse Named "Surgical Misadventures": How Do You Get Back in the Saddle?

Didactic: Practical Oncology Principles for the Benign Pelvic Surgeon

Didactic: Navigating Complex Surgical Scenarios: It's All about Options



Experience Excellence in Education

Scientific Program Chair: Arnold P. Advincula, M.D. President: Ceana H. Nezhat, M.D.

Honorary Chair: Farr R. Nezhat, M.D. • Honorary Member: Victor Gomel, M.D.

First-rate education will be offered including:

- 4 Telesurgeries
- 6 Surgical Tutorials
- 4 Panels
- 7 Plenary Sessions
- 26 Postgraduate Courses including:
 - o 5 Hands-on Cadaver Labs
 - 4 Hands-on Suturing Simulation Labs
- 4 Simulation Labs: Hysteroscopy, Vaginal Hysterectomy, Robotics, and Build a Model (Vaginal Hysterectomy and Ovarian Cystectomy)
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BLOCK PROGRAM

Armin Grandell		-		_					
		Postg	radua	ite Day 1 – Mo	nday, Novem	ber 17			
				Registration — 6:00a	ım – 7:00pm				
				ship in MIGS Postgradua					
FMIGS Graduation Ceremony and Reception – 5:00pm State-of-the-Art Postgraduate Courses – 7:00am – 4:30pm									
		Li		Discussion with the Exp		· ·			
Postgraduate Day 2 – Tuesday, November 18									
				Registration — 6:00a					
		CM	State-o	f-the-Art Postgraduate (Courses — 7:00am – 4:3	0pm			
				Discussion with the Exp					
	(ME			ric Demonstration: Tissu	· · · · · · · · · · · · · · · · · · ·	<u>'</u>			
		0		eremony — Presidential A ne Reception in Exhibit H		pm			
		C				10			
Congress – Wednesday, November 19									
	y Sponsored Breakfasts 6:00am – 7:45am		Women Surgeons' Breakfast 6:30am - 7:45am			Registration 6:30am – 5:30pm			
Honorary Address - 7:30 - 7:45am / Presentation of Award Winning Abstracts & Videos - 7:45 - 9:05am / Jordan M. Phillips Keynote Address — 9:05am - 9:30am									
Refreshment Break — Visit Exhibits — 9:30am - 11:00am									
Plenary 1 Laparoscopy 11:00am-12:00pm	Surgical Tutorial 1 LESS Surgery 11:00am-12:00pm	Best Practice 11:00am-1	e Update	Open Comm. 1 Robotics 11:00am-12:00pm	Video Session 1 Oncology 11:00am-12:00pm	Video Session 2 Urogynecology 11:00am-12:00pm	Panel 2 JMIG 11:00am-12:00pm	Virtual Posters	
Plenary 2	Surgical Tutorial 2	Open Comm. 2		Open Comm. 3	Video Session 3	Video Session 4	COGA	11:00am	
Oncology 12:05pm-1:05pm	Tissue Extraction 12:05pm-1:05pm	Endomet 12:05pm-1		Laparoscopy 12:05pm-1:05pm	Robotics 12:05pm-1:05pm	Education 12:05pm-1:05pm	Symposium 12:05pm-1:05pm	to 1:05pm	
				Exhibits Open / Box 1:05pm – 3:30	Luncheon	2.00			
Plenary 3	Surgical Tutorial 3	CMB Panel 3		Open Comm. 4	Open Comm. 5	Video Session 5	Iberoamericano	Virtual	
Hysteroscopy 2:15pm-3:15pm	Mullerian Anomolies 2:15pm-3:15pm	Stump the Professors 2:15pm-3:15pm		Research 2:15pm-3:15pm	Education 2:15pm-3:15pm	Laparoscopy 2:15pm-3:15pm	Symposium 2:15pm-3:15pm	Posters	
Plenary 4	Surgical Tutorial 4	Open Comm. 6		Open Comm. 7	Open Comm. 8	Video Session 6	SEGi Symposium	2:15pm to	
Robotics 3:20pm-5:00pm	Anatomy 3:20pm-5:00pm	Endometriosis 3:20pm-5:00pm		Laparoscopy 3:20pm-5:00pm	Urogynecology 3:20pm-5:00pm	Hysteroscopy 3:20pm-5:00pm	3:20pm – 4:20pm	5:00pm	
	ogic, Inc. Symposium 5:05pm – 7:05pm			Intuitive Surgical Sy 5:05pm - 7:05		Vermillion Symposium 5:05pm – 7:05pm			
				In The Mix — 7:					
			Congr	ess – Thursday	, November 2	0			
Industry	Sponsored Breakfasts			Advisors' Brea	kfast	Registration			
(6:00am – 7:45am			6:30am - 7:45		6:30am – 5:30pm			
				Business Meeting — 7:					
	NLESS'ST	EEL	511	Super	r Surgeon Battle: Laparo	scopic, Robotic, Vagin	al – 7:50am – 9:30an	ו	
			Refresh	ment Break — Visit Exhib	its — 9:30am – 11:00am				
Plenary 5	Surgical Tutorial 5	@B Pa	nol 4	Open Comm. 9	Open Comm. 10	Video Session 7	APAGE		
Urogynecology	Endometriosis	Panel 4 Costs Containment		New Instruments	Hysteroscopy	Laparoscopy	Symposium	Virtual Posters	
11:00am-12:00pm	11:00am-12:00pm	11:00am-12:00pm		11:00am-12:00pm	11:00am-12:00pm	11:00am-12:00pm	11:00am-12:00pm		
Plenary 6 Reproduction	Surgical Tutorial 6 Complications	Late Breaking News		Open Comm. 11 Oncology	Open Comm. 12 Robotics	Video Session 8 Laparoscopy		11:00am to	
12:05pm-1:05pm	12:05pm-1:05pm	12:05pm-1:05pm		12:05pm-1:05pm	12:05pm-1:05pm	12:05pm-1:05pm		1:05pm	
				Exhibits Open / Box 1:05pm - 3:00					
Plenary 7	Open Comm. 13	Open Comm. 14		Open Comm. 15	Open Comm. 16	Video Session 9		Virtual	
Pain Issues 2:15pm-3:15pm	Reproductive Issues 2:15pm-3:15pm	Laparoscopy 2:15pm-3:15pm		Education 2:15pm-3:15pm	New Instruments 2:15pm-3:15pm	Endometriosis 2:15pm-3:15pm		Posters 2:15pm to 4:00pm	
Open Comm. 17	Open Comm. 18	Open Comm. 19		Video Session 10	Video Session 11	Video Session 12		Tea & Crumpets	
Advanced Endoscopy	Advanced Endoscopy	Advanced Endoscopy		Advanced Endoscopy	Advanced Endoscopy	Advanced Endoscopy		with the OR Team	
		3:20pm-5	:00pm	3:20pm-5:00pm 3:20pm-5:00pm		3:20pm-5:00pm		3:20pm-5:20pm	
Industry Sponsored Symposium Covidien Symposium Industry Sponsored Symposium 5:05pm - 7:05pm 5:05pm - 7:05pm 5:05pm - 7:05pm								oosium	
			Cond	gress – Friday,	•				
		Cimulation		8:00am _ 8:30am / Te		20am 12:00naan			

Simulation Olympics — 8:00am – 8:30am / Telesurgery Session — 8:30am – 12:00noon

43rd AAGL GLOBAL CONGRESS: FEATURED EVENTS

Live Tissue Extraction Cadaveric Demonstration | Nov. 18 at 4:45pm

Tackling Controversies and Optimizing Tissue Extraction in MIGS with Best Practice Techniques

Chair: Karen C. Wang,, MD | Co-Chair: Amanda Nickles Fader, MD | Faculty: William H. Parker, MD

This session provides an overview about the concerns of open power morcellation including parasitic leiomyomatosis, iatrogenic endometriosis, and dissemination of occult malignancy. Participants will be introduced to alternative tissue extraction techniques designed to mitigate the complications of open power morcellation while adhering to a minimally invasive approach.

Women Surgeons' Breakfast | Nov. 19 at 6:30am

Do You Have That Inner Glow?

Quyen Nguyen, MD, PhD, University of San Diego, San Diego, California

Surgeons are taught from textbooks which conveniently color-code the types of tissues, but that's not what it looks like in real life – until now. Dr. Nguyen's innovative scientific research yielded a "smart" probe that makes tumor martins fluoresce, or "glow," showing surgeons exactly where to cut during surgery. Don't miss this fascinating presentation!

Jordan M. Phillips Keynote Address | Nov. 19 at 9:05am

Uterus Transplantation: From Idea to the First Clinical Trial

Mats Brännström, MD, PhD, Sahlgrenska Academy, University of Gothenburg, Sweden

Dr. Brännström is a true pioneer and a leading figure in the area of clinical uterus transplantation. His presentation will summarize a decade of research efforts that paved the way for the first clinical trial of uterus transplantation. "This is a new kind of surgery," Dr. Brännström told Associated Press in an interview from Gothenburg. "We have no textbook to look at." From 2012 to 2013, seven Swedish women received womb transplants from living relatives and have commenced embryo transfer procedures.

Late Breaking News | Nov. 20 at 12:05pm

Moderator: Marie Fidela R. Paraiso, MD, The Cleveland Clinic, Cleveland Ohio

Faculty:

Jubilee Brown, MD, University of Texas MD Anderson Cancer Center, Houston, Texas Marit Lieng, MD, Oslo University Hospital and Institute of Clinical Medicine, Oslo, Norway Elizabeth Pritts, MD, Wisconsin Fertility Institute, Middleton, Wisconsin

This session will allow the participants to present updates on electromechanical morcellation.

NEW General Session to Debut! Who Will Be Crowned AAGL's First "Stainless Steel" Surgeon?



3 Mystery Surgeons, 1 Mystery Procedure, 30-minute Battle of Stainless Steel...

Join us as three distinguished "Stainless Steel" Surgeons come to a specially constructed "Surgical Stadium" with three separate operating rooms to do live battle with a "secret procedure" to be announced on the day of the event. They will have 30 minutes to perform highlights of their assigned procedure on a cadaver by laparoscopic, robotic, or vaginal approaches, followed by a panel discussion of the technical merits of each approach. At the conclusion of this event, AAGL's first resident "Stainless Steel" Surgeon will be crowned.

Thursday, November 20, 7:50am - 9:30am

EDUCATION NEWS

Live & Online CME Courses

AAGL has launched its new "AAGL Expert Talks" series on AAGL.org. This video series features presentations on minimally invasive gynecologic surgery by noted experts in the field, and will offer viewers the opportunity to earn *AMA PRA Category 1 Credits* ™ by watching the videos and then completing a short post-test. These videos were captured at the 42nd AAGL Global Congress on Minimally Invasive Gynecology last November in Washington, D.C. AAGL members with membership accounts in good standing will be able to access the videos and apply for CME by going to AAGL.org and clicking on "AAGL Expert Talks" in the left sidebar. The following courses have just been added to the website:

- Complications During Myomectomy (Simple and Complex Myomas) Presented by Dr. Adam Moors
- Sidewall Dissection During Laparoscopy Presented by Dr. Maurizio Rosati
- Retroperitoneal and Avascular Spaces: Surgeon's Friends Presented by Dr. Pamela Soliman

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The app is available to all AAGL members at no additional charge!

To install the app on your device:

- 1. Visit AAGL.org/jmigapp from your phone or tablet.
- 2. Click on the appropriate download link for your device.
- Once the app has downloaded, enter your AAGL username and password to activate your subscription.







Remembering Louis G. Keith, M.D., Ph.D. (1935 - 2014)

Louis Keith was one of the four founding members of the AAGL, and its fourth president. He died in Chicago on July 6, 2014. He had a good day on the 4th, watching fireworks with friends at home and conversing.

Dr. Keith obtained his medical degree at the Chicago Medical School and did his residency at Cook County Hospital. After completion of his training he became a professor of Obstetrics and Gynecology at both institutions.

He joined the faculty at Northwestern University School of Medicine in 1975, where he became Professor Emeritus in Obstetrics and Gynecology. One of his major roles was Director of Undergraduate Education. During the 29 years he held that position, more than 5,000 medical students completed their clerkships under his direction. Along with coworkers, Dr. Keith published more than 175 abstracts, articles and chapters on twinning, in addition to four textbooks.



For his contributions to a medical case, a former student and his father commissioned a portrait of Louis G. Keith, MD, PhD, Professor Emeritus in Obstetrics and Gynecology. Dr. Keith donated the portrait to the Galter Health Sciences Library in 2008.

"Dr. Louis Keith was an outstanding educator and scholar during his long academic career at Northwestern," said John J. Sciarra, MD, PhD, Professor and Chairman Emeritus of Obstetrics and Gynecology. "He was responsible for the education of generations of

Northwestern medical students, many of whom he personally mentored for scholarly research. He was an identical twin and he was an acknowledged expert on twins and was internationally admired for his scientific contributions to the area of multiple pregnancy.

Over the years he has received 21 awards for his scientific work and achievements. In 1995 he was named "Distinguished Alumnus" of the Chicago Medical School, and in 2000 he was awarded the Golden Officer's Cross of the Order of Merit of the Republic of Poland.

Dr. Keith was the first author to describe laparoscopy during pregnancy. More recently, he had become interested in the problems of postpartum hemorrhage.

He traveled widely and was a marvelous raconteur. In addition to his many varied interests he remained a strong supporter of the AAGL. He was a mentor to many. His presence will be missed but not forgotten.

Welcome New Members

June 1, 2014 – August 31, 2014

Ahmed Abdelaziz, M.D. Nermean Abdelrazek, M.D., FRCSC Elias Abi Khalil, M.D. Tamar Achjian, M.D. Laura Acin Vinyeta, M.D. Sugandha Agarwal, M.D. Gloria Agesta Hidalgo, M.D. Anubhav Agrawal, M.D. M Justina Aguerre Gogorza, M.D. Teresa Aguilar Romero, M.D. Wael Agur, M.D. Osama Al Omar, M.D. Luis Alba Ordas, M.D. Ana Alberro Tranche, M.D. Ana Maria Alcalde Dominguez, M.D. Herly Alcazar Aguilera, M.D. Vincenzo Aleandri, M.D. Abdulrahim Alkhotani, M.D. Heather Allen-Coward, M.D. Romulo Medeiros Almeida, M.D. Ana Alonso Alonso, M.D. Jorge Jose Alonso Rodriguez, M.D. Anna Alsina Magueda, M.D. Covadonga Alvarez, M.D. Eduardo Alvarez Ruiz, M.D. Francisco Anaya Blanes, M.D.

Mercedes Andeyro Garcia, M.D.

Martina Angeles Fite, M.D. Nahia Antolin Arellano, M.D. Iria Aparicio Rodriguez, M.D. Leslie A. Appiah, M.D. Leo Francis Nuval Aquilizan, M.D. Itziar Arana, M.D. Monica Liliana Ariza Rodriguez, M.D. Jose Eduado Arjona Berral, M.D. Baldomero Arnau Rivera, M.D. Amy Arnold, M.D. Katherine C. Arnold, M.D. Soraya Arroyo Calpe, M.D. Maria Artola, M.D. Fernanda Asencio, M.D. Charles W. Ashley, M.D. Vanesa Asorey Veiga, M.D. Senem Ates, M.D. Cesar Avestaran, M.D. Helena Ayuso Thorell, M.D. Shahida Azeez, M.D. Maria Teresa Aznar Altaba, M.D. Isabel Aznar Garcia, M.D. Janos Balega, M.D. Jenna Nicole Banner, M.D. Marc Antoni Barahona Orpinell, M.D. Nuria Barbany Freixa, M.D.

Daniel Andia Ortiz, M.D.

Derrick Jay Barnes, M.D. Maria Barreiro Rodriguez, M.D. Pere N. Barri Soldevila, M.D. Tammy Barron Martinez, M.D. Kingsley Bataduwa Arachchi Mahendra, M.D. Eduardo Bataller Sanchez, M.D. Oscar D. Benedetti Fortich, M.D. Jean Louis Benifla, M.D. Elizabeth Berger, D.O. Kinley Berger, M.D. Carmen Bergos Sorolla, M.D. Nayani Berugoda, M.D. Vaishali Bhalani, M.D., FACOG Isidro Boguna Zubiaur, M.D. Alexandra Bonmati Santane, M.D. Zoe Boyes, M.D. Arlene R. Bravo, M.D. Inaki Brouard Urkiaga, M.D. Karen Brown, M.D. Stacy Brown, M.D. Valerie Brown, M.D. Sarah Mostafa Bugren, M.D. Patricia Burguete Fenollosa, M.D. Virginia Caballero Fernandez, M.D. Elena Cabezas Lopez, M.D. Sigita Cahoon, M.D.

Andrew James Barlow, M.D.

Welcome New Members (Continued)

June 1, 2014 – August 31, 2014

Brenda Camp, M.D.
Amalia Canadas Molina, M.D.
Rafael Canal Diaz, M.D.
Marta Canals De Ros, M.D.
Aroha Canete Mota, M.D.
Elvira Carballas Valencia, M.D.
Johanna Maria Cardama, M.D.
Raul Cardenal Tarrascon, M.D.
Raquel Carracedo Reboredo, M.D.
Antonio Carrasco Gallego, M.D.
Maria Paz Casares Gonzalez, M.D.
Yanina Mariel Cascardo, M.D.
Jordi Cassado Garriga, M.D.
Florencia Elena Castaneda, M.D.

Agustin Castella, M.D. Elena Castellanos, M.D. Carlos De Castro Ciriano, M.D.

Juan Fernando Cerezuela Requena, M.D.

Dhivya Chandrasekar, M.D. Brenda Chao, M.D. Oi Ling Edith Cheng, M.D. Luis Chiva, M.D.

Yoana Chiverto Llamazares, M.D.

Lisa Diane Chodak, M.D. Jeong In Choi, M.D.

Sarah Choi, M.D.

Lee Antoinette Christianson, M.D.

Lilia S. Chua, M.D.
Dawn Chung, M.D.
Hyewon Chung, M.D.
Marta Claramonte Nieto, M.D.
David Paul Clark, M.D.
Nisse Clark, M.D.
Rafael Collazos, M.D.

Ma. Yvonne Regollo Concha, M.D.

Larisa Corda, M.D.
Maria Cores Viqueira, M.D.
Manuel Corona Martinez, M.D.
Ramon Cos Plans, M.D.
Kimberly Cross, M.D.
Edgar A. Cruz, M.D.
Laura Cusine Lopez, M.D.
June Davies, M.D.

Jhery Davila Guardia, M.D. Eva Patricia De Diego Rivera, M.D.

Marieke De Jong, M.D.

Maria Jesus De Justo Moscardo, M.D. Cristina De La Hera Lazaro, M.D.

Pedro Ignacio De La Iglesia Chamarro, M.D. Maria Ermelinda De Leon Angeles, M.D. Iaione De Los Bueis Fernandez, M.D.

Maria Degollada, M.D.
Sabdra Del Pino Roldan, M.D.
Cristina Del Valle Rubio, M.D.
Melissa A. Delgado, M.D.
Veronica Demtchouk, M.D.
Jennifer Ann Denning, M.D.

Omer Devaja, M.D. Rodolfo Diaz, M.D.

Maria Jose Diaz Garcia, M.D. Michael Dietrich, M.D. Santiago Diez Lazaro, M.D.

Ajith Kumara Dissanayake Mudiyanselage, M.D.

Kim Coby Dobromilsky, M.D. Santiago Domingo, M.D. Christa Dominick, M.D. Michael Dooley, M.D.

Tanyanika Douglas-Holland, M.D.

Michael Drennen, M.D. Sheila Eileen Drnec, D.O.

Ashley DuBray

Benjamin Eastham, M.D. Edmond Edi-osagie, M.D. Christian Hans Egarter, M.D. Lucas Egea Prefasi, M.D. Christine Ekechi, M.D. Adel El Khatib, M.D.

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Maria del Mar Galvez Rodriguez, M.D. Sandra Garcia, M.D.

Laura Garcia Acevedo, M.D. Maria Eugenia Garcia Gimenez, M.D. Tamara Garcia Grandal, M.D. Jorge Garcia Ortin, M.D. Mariazell Garcia Perez, M.D. Natalia Garcia Riano, M.D.

Carlota Garcia-Salmones Gonzalez, M.D.

Carlota Garcia-Valdecasas, M.D. Manuel Garcia-Valdecasas, M.D.

Katherine Garvey, M.D.

Raquel E Gascon Gonzalez, M.D.

Heidi Jo Gaston, D.O. Teresa Gavalda Pellice, M.D.

T A Gelbaya, M.D. Michael James Gentry, M.D.

Teresa Gomez, M.D.

Donna Ghosh, M.D.
Jennifer Gibbs, D.O.
Antonio Gil, M.D.
Yaron Gil, M.D.
Blanca Gil Ibanez, M.D.
Juan Gilabert Estelles, M.D.
Camila Giraldo, II, FACOG
Alicia Taylor Glass, M.D.

Margarita Gomez Del Valle, M.D. Cristina Gonzalez Benitez, M.D. Cristina Gonzalez Cea, M.D. Silvia Gonzalez Cerron, M.D. Inaki Gonzalez Foruria, M.D.

Mary Ann Ceferina Gonzalez Gonzaga, M.D.

Aida Gonzalez Paredes, M.D.
Pedro Jesus Gonzalez Ramos, M.D.
Josep Gonzalez-Huix Llado, M.D.
Jayashree Gopal Srinivasan, M.D.
Stephanie R. Gordon, M.D.
Robert T. Gore, M.D., FACOG
Alvaro Gorostiaga Ruiz-Garma, M.D.
Veronica Gorraiz Ochoa, M.D.
George Goumalatsos, M.D.
Lindsey Anne Grace, M.D.
Meritxell Gracia Quero, M.D.
Heather Grant. M.D.

Anna Grassi, D.O.

Jesus Gregorio Iguarbe, M.D. Georgios Grigoriadis, M.D.

Welcome New Members (Continued)

June 1, 2014 – August 31, 2014

Miriam Guijarro Colomer, M.D.

Sangeeta Gupta, MBBS

Alicia Gutierrez Alaguero, M.D.

Tracy Hadnott, M.D. Sergio Haimovich, M.D. Lee Marvin Hammons, M.D. Lennie V. Hanegem, M.D. Miriam Hanstede, M.D.

Sz-Min Chen Harley, M.D. Kimberly C. Hart, WHNP-BC Yoshiko Hashimoto, M.D.

lov Hasseler, M.D. Carolyn Haunschild, M.D.

Karin Havashida, M.D. Owen Mortimer Heath, M.D. Glen Wayne Heckman, M.D.

Anna Maria Heller, M.D.

Sarah Elizabeth Hendrickson, M.D.

Paul Henning, M.D. Javier Heras Aznar, M.D.

Juan Carlos Hermoso Garcia, M.D. M. Alicia Hernandez Gutierrez, M.D. Armando Hernandez Rojas, M.D.

Nestor Herraiz Esteban, M.D.

Octavio Herrera, M.D.

Alejandra Herrera Munoz, M.D.

Jennifer Hiscock, M.D. San Ni Ho, M.D. Alexis Hokenstad, M.D. Sze Ching Hong, M.D. Tina Hong, M.D. Maeve Hopkins, M.D.

Emilie Hudon, M.D. Sarah Helen Humphrey, M.D. Kristin J. Hung, M.D. Hayley Wurtz Hunt, M.D. Bradley Hurst, M.D. Lete L. Ignacio, M.D. Elisabet Iniesta Iniesta, M.D. Vigmar Iriarte Castro, M.D. Jordi Isern Quitllet, M.D. Tetsuya Ishikawa, M.D. Jorge Issern Quitllet, M.D. Fernando Itza Santos, M.D. Max Asa Izbicki, D.O., MPH

Christina Alicia Gail Jackson, M.D. Jitendra Jadhav, M.D. Farnaz Jahangiri, M.D. Shelly Ann James, M.D. Haider Ian, M.D.

Ibon Jaunarena Marin, M.D.

Daniel Izquierdo Palomares, M.D.

Maria Dolores Jimenez Martinez, M.D.

Keon Jin, M.D.

Jose Juan Jofre Navarro, M.D. Ulrika Johannesson, M.D., Ph.D.

Karissa Johnson, M.D.

Ewa Jokinen, M.D. Ben Jones, M.D.

Jennifer Marie Bernardo Jose, M.D.

Irene Juarez Pallares, M.D. Michael J. Jung, M.D. Raquel Jurado Espanol, M.D. Alma Laura Jurado Garcia, M.D. Radoslaw Kaminski, M.D. Swati Kanawa, M.D. Tina Kapoor, M.D. Harou Karam, M.D.

Carolyn Kenney, D.O. Kendra Kestv. M.D. Cynthia Kew, MBBS, MMED

Pallavi Khanna, M.D.

Yu Kawasaki, M.D.

Raymond S. Khouw, M.D., FACOG Elizabeth Alma Kilburg, M.D. Sarah Hyun-Joo Kim, M.D. Richard King, MBBS, FRANZCOG Monica Tessmann Zomer Kondo, M.D.

William Kondo, M.D. Yelena Korotkaya, M.D. Richard Krauss, M.D. Erica Joan Kreller, M.D. Chelsea Kropp, M.D. Nienke P.M. Kuijsters, M.D. Evelyn Reinoso Lacson, M.D. Vasanti Nitin Lad, M.D. Victor Lago Leal, M.D. Virva Lahelma, M.D.

Rama Lakshmi, M.D. Norman Lamberty, M.D. Javier Lanzat Trujillo, M.D. Ana Lasierra, M.D.

Alex Keith Laudenklos, M.D.

Jacob Lauer, M.D. John Leahy, M.D.

Maria Concepcion Leal Carinena, M.D.

Elisa Leal Gomez, M.D. Sungha Lee, M.D.

Marta Silvia Legorburu Diaz, M.D.

Alexa Lilley, M.D. Anna Lillo Paredes, M.D. Xinxin Lin, M.D. Chongdong Liu, M.D. Ioana Livinti, M.D. Cesar Lizan Tudela, M.D. Ignacio Lobo Lafuente, M.D.

Foo-Hoe Loh, M.D. Diana Lois Carbaio, M.D. Teresa Codini Longoria, M.D.

Ana Lopez, M.D.

Irene Lopez Carrasco, M.D. Susana Lopez Casal, M.D.

Carlos Andres Lopez De La Manzanara Cano,

M.D.

Marta Lopez Jimenez, M.D.

Juan Francisco Lopez Rodriguez, M.D.

Marta Lopez Salgado, M.D. Belen Lopez Vinas, M.D. Maite Lopez Yarto, M.D. Erica Louden, M.D., Ph.D. Kimberley Louie, M.D. Manuel Lozano Sanchez, M.D.

Francisco Machado Linde, M.D. Emanth Kumar Mahesh, Jr., M.D.

Mahir Majid, M.D. Tawsufe Majid, M.D. Deni Malave-Huertas, M.D.

Laura Manalich Barrachina, M.D. Gemma Mancebo, M.D.

Victoria Marcos Gonzalez, M.D.

Anna Marin, M.D.

Juan Carlos Marino Bello, M.D. Francisco Marquez Maraver, M.D.

Dolors Marti, M.D.

Covadonga Marti Alvarez, M.D. Anna Marti Canamares, M.D. Natalia Marti Poch, M.D.

Jose Vicente Marti Tarazona, M.D. Angel Martin Jimenez, M.D. Fatima Martin Marquez, M.D. Cristina Martinez Canto, M.D. Juan Pedro Martinez Cendan, M.D. Laura Martinez Gallardo, M.D. Sonia Martinez Garcia, M.D. Victor Martinez Irigoyen, M.D. Sergio Martinez Roman, M.D. Miguel Martra Celma, M.D.

Martin Mascaro Sastre, M.D. Dolors Mateos Nogales, M.D. Joan Carles Mateu Prunonosa, M.D.

Emily Mathiesen, M.D. Nicholas Matthews, M.D. Patricia Jane Mattingly, M.D. Dimitrios Mavrelos, MBBS Ernest Musa Mavuso, FRANZCOG

Claire M. McCarthy, M.D. Jim M McCormack, M.D. Anna McCormick, D.O. Cecilia McKee, M.D. James McLaren, M.D.

Yolanda Medrano De Blas, M.D.

Nicole Meisner, M.D.

Inmaculada Mejia Jimenez, M.D.

Taras Melnvk, M.D. losep Ramon Mendez, M.D. Jairo Mendoza, M.D. Vashti T Mensah, D.O. Elisabet Merino Mesa, M.D. Jose Manuel Merino Ramirez, M.D.

Takashi Mimura, M.D. Vanesa Mir Moreu, M.D.

Welcome New Members (Continued)

June 1, 2014 – August 31, 2014

Cristina Miralles Miralles, M.D. Ester Miralpeix Rovira, M.D. Kavita Mishra, M.D. Michael S. Mitri, M.D. Dinesh Singh Moga, M.D. Heather Moline, M.D.

Isauro Rogelio Monfort Ortiz, M.D. Arantxa Montells Llaberia, M.D. Alison Montgomery, M.D. Melissa Montlack, D.O.

Lee David Moore, M.D., FACOG

Irene Mora Hervas, M.D. lose Eloy Moral Santamarina, M.D.

Maria Iosefina Arabit Morales, M.D. Maria Moreno Cid Garcia Suelto, M.D.

Gemma Moreno Coca, M.D. Rodolfo Moreno Mira, M.D. Elisa Moreno Palacios, M.D. Jordi Moreno Sanchez, M.D. Kyoko Morikawa, M.D.

Eduardo Vieira Motta, M.D. Luis Carlos Moya Jimenez, M.D. Felix Godwin Muhlanga, M.D.

Maria Jezabel Munoz Sanchez, M.D.

Emili Munoz-Ramos Tora, M.D. Jordina Munros Feliu, M.D.

Juan Carlos Muruzabal Torquemada, M.D.

Silvia Mutllo Cantarell, M.D. Javier Nadal Perea, M.D. Joel Naftalin, M.D. Minoru Nagashima, M.D.

Saori Nakajima, M.D. Gyeong il Nam, M.D.

Inmaculada Nicolas Perea, M.D.

Polina Niedle, M.D. Lucia Nieto Meca, M.D. Laura Nieto Pascual, M.D. Ilias Nikolopoulos, M.D. Guenter K. Noe, M.D. Roser Nonell Marrugat, M.D. Manda Notzon, M.D.

Peace Nwegbo, M.D. Ludmila Ocon Padron, M.D. Samantha Marie Olzeski, D.O. Rosa Maria Ona Lopez, M.D. Mitchell Lee Onslow, M.D.

Israel Ortega, M.D.

Maria Jose Ortega Jimenez, M.D. Sebastian Ortola Chumillo, M.D.

Yukihide Ota, M.D.

Johana Del Socorro Oviedo, M.D., M.P.H.

Audrey M. Page, M.D. E Sun Paik, M.D.

Monica Ruth Palacios Lopez, M.D.

Silvia Palmero Aliste, M.D.

Jan Palmo, M.D.

Ma. Ana Capucao Pangan, M.D.

Isabel Pardo Pumar, M.D. Hyein Park, M.D. Hyo Kyung Park, M.D.

Camila Giraldo Parra, II, FACOG

Fatima Parras Onrubia, M.D. Antigone Parker Parrish, M.D.

Irene Partera Tejero, M.D.

Ana Pascual Pedreno, M.D.

Evangelos Patavoukas, M.D. Ashwin Patel, M.D.

Bimal Raman Patel, M.D.

Devendra Anantrai Patel, M.D., FACOG

Seema Pattanavak, M.D. Jason Richard Patzwald, D.O. Sara Jannele Pauk, M.D. Adela Paya Abad, M.D.

Vicente Francisco Paya Amate, M.D.

Eugenio Paz Fernandez, M.D. Eugenia Peiro Gonzalez, M.D. Gaby Pelinska, M.D.

Christina Penfield, M.D. Jon F. Pennycuff, M.D. Stacey Pereira, M.D.

Asuncion Perez Benavente, M.D. Ildemis Perez Consuegra, M.D. Elena Perez Morales, M.D.

Antoni Pessarrodona Isern, M.D. Ryan Pettit, D.O.

Sara Jane Pieper, M.D.

Oscar Cruz Pinero Sanchez, M.D. Carolyn Coghill Piszczek, M.D. Consol Plans Carbonell, M.D. Elvira Pomares Toro, M.D. Laia Pons Jimenez, M.D. Nuria Pons Serra, M.D. Uzma Naeem Porche, M.D.

David Eduardo Posadas Yabar, M.D. Julio Alberto Postigo Romero, M.D.

Federico Ariel Postorivo, M.D. Victoria Prada Simarro, M.D. Gregorio Prieto Gallego, M.D.

Ash Ps, M.D.

Carmen Puertas Pena, M.D. Hendrik Quartero, M.D. Estibaliz Quesada Sales, M.D. Jairo Mendoza Quevedo, M.D. Jose Cruz Quilez Conde, M.D. Sara Quintana Tustain, M.D. Philip Rahmanou, M.D. Hristina Raikova, M.D. Varuna Raizada, M.D. Yessenia Ramirez Ponce, M.D.

Jose Manuel Ramon Y Cajal, M.D. K. (Ray) Raychaudhuri, M.D.

Emma Readman, MB, BS

Krista Mae Lynette Reagan, M.D.

Puri Regueiro Espin, M.D. Gloria Reina Vinardell, M.D.

Francois Retief, MBChB

Maria Consuelo Rey Meijide, M.D.

Modesto Rey Novoa, M.D. Albert Reyes Claret, M.D. Jessica Rhee, M.D. Reitan Ribeiro, M.D.

Irene Ribera Casellas, M.D. Mariona Rius, M.D.

Alicia Robbins, M.D. Reiesha Robbins, M.D., Ph.D.

Carlos Rodriguez, M.D. Zaskia Maytee Rodriguez, M.D.

Juan Miguel Rodriguez Celdran, M.D. Rosa Rodriguez Gomez, M.D. Delmina Rodriguez Ribeiro, M.D. Jose Maria Rodriguez Rodriguez, M.D.

Virginia Rodriguez Tabares, M.D.

Guy Rofe, M.D.

Jose Antonio Rojas Luna, M.D. Fernando Roldan Rivas, M.D. Paulina Romagnoli, M.D.

Carlos Romero, M.D.

Francisco Luis Romero, M.D. Marino Romero Ramirez, M.D. Cristina Ros Cerro, M.D. Claudia Rosado Rubio, M.D. Miguel Ivan Rosas Maccari, M.D.

Leigh Rosen, M.D. Carolyn M Ross, M.D. Andreas Roth, M.D. Raimon Rovira, M.D. Ramon Rovira Negre, M.D. Jennifer Rovira Pampalona, M.D.

Eider Ruiz Mirazo, M.D. Carmen Ruiz Pina, M.D. Ruben Ruiz Sautua, M.D.

Celia Ruiz-Rosso Munoz-Torrero, M.D.

Caryn Russman, D.O. Shahzad Salim, M.D.

Eric Sampedro Martinez, M.D. Laura Sampietro Colom, M.D. Maria Dulce San Nicolas, M.D. Angel Sanchez Del Rio, M.D. Paloma Sanchez Martinez, M.D. Laia Sanchez Paniagua, M.D. Maria Sanchez Pascual, M.D. Mahesh N Sangrithi, M.D. Federico Santfeliu Cortes, M.D. Francisco Javier Santiago Garcia, M.D.

Inna Santkovsky, M.D. David Santos, M.D.

Margalida Esperanza Sastre Cuadri, M.D.

Mohamed Satti, M.D.

Welcome New Members (Continued)

June 1, 2014 – August 31, 2014

Michael Scheiber, M.D. Veronica Lee Schimp, D.O. Lucky Sekhon, M.D. Jordi Sentis Masllorens, M.D.

Anna Serra Rubert, M.D.

Eli Serur, M.D.

Jose Antonio Sevilla Ros, M.D. Mark Shahram Shahin, M.D. Lily Naz Shamsnia, M.D. Shruti Sharma, M.D. Rita Shats, M.D., FACOG Roberta Simonaggio, M.D.

Kavita Singh, M.D.

Marieli Moraes Sigueira, M.D.

Kevin Skinner, M.D.

Mercedes Sobreviela Laserrada, M.D.

Amr A. Soliman, M.D. Min Jong Song, M.D.

Herbert Randall Squires, M.D., FACOG

Rajiv Sreekumar, M.D. Jeremy Sroussi, M.D. Sarah M. St. Louis, M.D. Michael P. Steinkampf, M.D. Ashley Storms, M.D., FACOG Maria Olga Suarez Mojico, M.D.

Ivette Suber, M.D.

Shannon E. Sullivan, M.D.

Bryan Swan, M.D. Aya Takeya, M.D.

Anna Taltavull Pons, M.D.

Jenny Tam, M.D. Cyrita Taylor, M.D. Patrick Ryan Teefey, M.D. Ana Tejedor Mestre, M.D. Milind A. Telang, M.D. Elissa Dawn Tepperman, M.D.

Meena Theva, M.D. Justin Thompson, M.D. Wang Tong, M.D.

Monica Maria Torres, M.D., FRCSC

Arthur Tran, M.D. Maria M. Triolo, M.D. Walter Nicolas Trusso, M.D. Sudhi Alice Trye, M.D.

Francesco Giovanni Turba, M.D.

Susan Ulmer, M.D. Ruchi Upadhyay, M.D. Georgios Valasoulis, M.D. Victoria Valdes Devesa, M.D. Estela Valdivia De Dios, M.D. Pamela Valdivieso, M.D. Patricia Vallejo Calvo, M.D. Beatriz Vano Valls, M.D. Arvind Vashisht, M.D. Liviu Florea Vasile, M.D. Esther Velasco, M.D.

Arunmuthuvel Veluswamy, MS Jacob Paul Venesky, M.D. Urmil Verma, M.D.

Hope Marian Vermaire, D.O. Pilar Viana Casado, M.D.

Cinta Vidal, M.D.

Jose Manuel Vidal Munoz, M.D.

Eva Vila Escude, M.D.

laime Edward Villamil , Ir, M.D. Maria Erlie Villanueva, M.D.

Itziar Villegas Guisasolas, M.D.

Emilia Del Carmen Villegas Munoz, M.D.

Kavita Vinekar, M.D. Irene Vives, M.D. Cheng Wei Wang, M.D. Jeffrey Wang, D.O.

Christina Renay Washington, M.D.

Eleonore Pettit Werner, M.D. Suzanne West, M.D. Chrislyn White, M.D. Dirk Wildemeersch, M.D. Mark D Williams, M.D. lacob Wright-Piekarski, M.D. Clara Oiangian Wu, M.D.

Maria You Wu, M.D. Rekha Wunkatal, M.D. Pedro Xavier, M.D. Shiori Yanai, M.D.

Amanda Yeaton-Massey, M.D.

Judy Yeh, M.D. Tin-Wing Yen, M.D. Wonkyung Yeom, M.D. Gun Yoon, M.D. Shu-Han You, M.D. Katherine Young, M.D. Mini Zachariah, M.D. Rehana Zahan, M.D. Alvaro Zapico Goni, M.D.

Patricia Zarco, M.D. Areivu Zhang, M.D. Da Yong Zhang, M.D. Xuyin Zhang, M.D.

Yu Zhu, M.D.

AAGL Board of Trustee Candidates Are Announced for 2015 **VOTING OPENS ON OCTOBER 3, 2014**

The Nominating Committee is pleased to announce the following candidates for 2015. Please note that voting will be sent by electronic mail. We encourage you to have your voice heard by having your vote counted!

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NewsScope

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EDUCATION CALENDAR

The following educational meetings are sponsored, endorsed or acknowledged by the AAGL.

Educational Workshops

November 28-29, 2014
Asia-Pacific Association of Gynecologic
Endoscopy (APAGE)
Annual Congress
Scientific Program Chair: Sevellaraja Supermaniam
Shangri-La Hotel

Kuala Lumpur, Malaysia

December 19-21, 2014

2nd Annual Joint Conference of COGA and AAGL
on Minimally Invasive Gynecology
Scientific Program Chair: J.H. Lang
Beijing Landmark Towers
Beijing, China

AAGL Annual Meetings

November 17-21, 2014
43rd AAGL Global Congress on
Minimally Invasive Gynecology
Scientific Program Chair: Arnold P. Advincula
Vancouver Convention Centre
Vancouver, British Columbia

November 15-19, 2015
44th AAGL Annual Global Congress on
Minimally Invasive Gynecology
MGM Grand Hotel
Las Vegas, Nevada

November 14-18, 2016
45th AAGL Annual Global Congress on
Minimally Invasive Gynecology
Rosen Shingle Creek
Orlando, Florida

November 12-16, 2017
46h AAGL Annual Global Congress on
Minimally Invasive Gynecology
Gaylord National Hotel & Convention
Center on the Potomac
National Harbor, Maryland

November 11-15, 2018 47h AAGL Annual Global Congress on Minimally Invasive Gynecology MGM Grand Las Vegas, Nevada

AAGL International Hosted Meetings

June 16-19, 2015

11th AAGL International Congress on Minimally
Invasive Gynecology in partnership with the
Israel Society of Gynecological Endoscopy
Scientific Program Chair: Moty Pansky
Jerusalem, Israel

June 2-5, 2016

12th AAGL International Congress on Minimally
Invasive Gynecology in partnership with the
Indian Association of Gynaecological Endoscopists
Scientific Program Chair: Prakash Trivedi
Renaissance Convention Center & Hotel
Mumbai, India

February 22-24, 2017
13th AAGL International Congress on Minimally
Invasive Gynecology in partnership with the
Federación Colombiana de Obstetricia y Ginecología
(FECOLSOG)

Scientific Program Chair: Juan Diego Villegas-Echeverri Cartagena de Indias, Colombia