

CURRICULUM VITAE

DATE PREPARED: April 2022

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Place of Birth: Bombay, India

Education:

1989	BA	Pre-Med/Economics	Boston University College of Liberal Arts (Boston University Combined B.A./M.D. Six-year Medical Program)
1991	MD	Medicine	Boston University School of Medicine (Boston University Combined B.A./M.D. Six-year Medical Program)
2002	MBA	Business	Northwestern University Kellogg Graduate School of Management (Executive MBA Program)

Postdoctoral Training:

1991-1992	Intern	Ob/Gyn	Beth Israel Hospital, Harvard Medical School Boston, MA
1992-1995	Resident	Ob/Gyn	Beth Israel Hospital, Harvard Medical School Boston, MA

1995-1997	Fellow	Urogynecology/ Reconstructive Pelvic Surgery Gynecologic Surgery	Good Samaritan Hospital, University of Cincinnati College of Medicine Cincinnati, OH
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Faculty Academic Appointments:

1991-1995	Clinical Fellow	Obstetrics and Gynecology and Reproductive Biology	Harvard Medical School
1995-1999	Instructor	Obstetrics and Gynecology	University of Cincinnati College of Medicine
1999-2001	Instructor	Obstetrics, Gynecology and Reproductive Biology	Harvard Medical School
2001-	Assistant Professor	Obstetrics, Gynecology and Reproductive Biology	Harvard Medical School

Appointments at Hospitals/Affiliated Institutions:

1997-1999	Attending Ob/Gyn	Good Samaritan Hospital, Cincinnati, OH
1999-2003	Attending Ob/Gyn	Mount Auburn Hospital, Cambridge, MA
1999-2003	Attending Ob/Gyn	Beth Israel-Deaconess Medical Center, Boston, MA
2002-2003	Attending Ob/Gyn	Tufts-New England Medical Center, Boston, MA
2006-2009	Attending Ob/Gyn	Exeter Hospital, Exeter, NH
2014-2017	Attending Ob/Gyn	Boston IVF, Waltham
2015-2022	Attending Ob/Gyn	Martha's Vineyard Hospital, Martha's Vineyard, MA
1999-	Attending Ob/Gyn	Newton Wellesley Hospital, Newton, MA
2003-	Attending Ob/Gyn	Faulkner Hospital, Boston MA
2003-	Attending Ob/Gyn	Brigham and Women's Hospital, Boston MA
2005-	Attending Ob/Gyn	South Shore Hospital, Weymouth, MA
2011-	Medical Director	Boston Urogyn, Wellesley, MA
2012-	Attending Ob/Gyn	New England Surgical Center, Beverly, MA

Major Administrative Leadership Positions:

Local

1995	Chief Resident	Ob/Gyn	Beth Israel Hospital, Boston
1999-2003	Co-Director/Founder	Division of Urogynecology/ Reconstructive Pelvic Surgery	Mount Auburn Hospital, Cambridge, MA
1999-2003	Director/Founder	Fellowship in Urogynecology/ Reconstructive Pelvic Surgery <i>I developed and directed the first urogynecology/ reconstructive pelvic surgery fellowship at the Hospital</i>	Mount Auburn Hospital, Cambridge, MA
1999-2003	Co-Director/Founder	Division of Urogynecology/ Reconstructive Pelvic Surgery <i>I developed and directed the first urogynecology/ reconstructive pelvic surgery division at the Hospital</i>	Beth Israel-Deaconess Medical Center, Boston, MA
2002-2003	Co-Director/Founder	Division of Urogynecology/ Reconstructive Pelvic Surgery	Tufts-New England Medical Center, Boston, MA
2003-2010	Chief/Founder	Division of Urogynecology/ Reconstructive Pelvic Surgery	Brigham and Women's Hospital, Boston, MA
2003-2010	Director/Founder	Fellowship in Urogynecology/ Reconstructive Pelvic Surgery <i>I developed and directed the first urogynecology/ reconstructive pelvic surgery fellowship at the Hospital</i>	Brigham and Women's Hospital, Boston, MA
2003-2010	Director/Founder	Division of Urogynecology/ Reconstructive Pelvic Surgery	Newton Wellesley Hospital, Newton, MA
2005-2010	Director/Founder	Division of Urogynecology/ Reconstructive Pelvic Surgery	South Shore Hospital, S. Weymouth, MA

2006-2009	Director/Founder	Division of Urogynecology/ Reconstructive Pelvic Surgery	Exeter Hospital, Exeter, NH
2011-	Medical Director		Boston Urogyn, Wellesley, MA
National			
1997-1999	Associate Director	Ob/Gyn Residency	Good Samaritan Hospital, Cincinnati, OH
1997-1999	Associate Director	Fellowship in Urogynecology/ Reconstructive Pelvic Surgery	Good Samaritan Hospital, Cincinnati, OH
1997-1999	Associate Director	Division of Urogynecology/ Reconstructive Pelvic Surgery	Good Samaritan Hospital, Cincinnati, OH
2007-2010	Chair	US Surgical/Urogyn Advisory Board	Coloplast Corporation, Minneapolis, MN
2013-2019	Chair	US Surgical/Urogyn Advisory Board	Hologic Corporation, Marlboro, MA
2013-2019	Chair	Medical Advisory Board	Bellybaloo, Inc., Newton, MA
2014-	Chief Medical Officer		Emmy Medical, Holliston, MA

Committee Service:

Local

1998-1999	Member	Ob/Gyn Dept. Quality Assurance Committee	Good Samaritan Hospital, Cincinnati, OH
2003-2010	Member	BWPO Contract Committee	Brigham and Women's Hospital, Boston, MA
2003-2006	Member	Ob/Gyn Foundation Board	Brigham and Women's Hospital, Boston, MA
2006-2013	Member	OR Product Committee	Newton Wellesley Hospital,

Newton, MA

2007-2009	Member	Physician's Council	Brigham and Women's Hospital, Boston, MA
National			
2004-2007	Member	Committee on Coding & Nomenclature	American Urogynecologic Society
2009-2010	Member	Committee on Health Policy	American Urogynecologic Society

Professional Societies:

1996-2019	International Urogynecological Association	Member
1996-2019	American Urogynecology Society	Member
1995-2004	American Association of Gynecologic Laparoscopists	Member
1997-2001	International Society for the Study of Vulvovaginal Disease	Member
2000-2003	International College of Surgeons	Member

Editorial Activities:

Editorial Board Member

2005-2008 OBG Management

Associate Editor

2008-2019 MedReviews in Ob/Gyn

2019- Journal of Sexual Medicine

Ad hoc reviewer

1997-2020 Obstetrics and Gynecology

1997-2019 Contemporary Ob/Gyn

1999-2019 American Journal of Obstetrics and Gynecology

2000- International Urogynecology Journal and Pelvic Floor Dysfunction

2019- Journal of Sexual Medicine

Honors and Prizes:

1992	CREOG Residency Scholarship Award	Beth Israel Hospital
1994	CREOG Residency Scholarship Award	Beth Israel Hospital
1994	Wyeth-Ayerst Resident Reporter Program	ACOG Orlando
2000	Olympus Golden Laparoscope Award (Best Surgical Video)	AAGL Orlando
2001	Olympus Golden Laparoscope Award (Best Surgical Video)	AAGL San Francisco
2002	Jerome J. Hoffman Award (Best Postgraduate Prize Paper)	AAGL Miami
2006	Partners in Excellence Award Operational Efficiency	Brigham and Women's Hospital
2007-2008	Best Doctors in America	Best Doctors
2009-2010	Best Doctors in America	Best Doctors
2011	Partners in Excellence Award Collaboration between Urogynecology and MIGS	Brigham and Women's Hospital
2010-2011	Best Doctors in America	Best Doctors
2012	Academy Award, Best Documentary Film "Undeclared" Executive Producer	Hollywood, CA
2012-2013	Best Doctors in America	Best Doctors
2014-2015	Best Doctors in America	Best Doctors
2015	Finalist, Best Documentary Film "Killing Them Safely" Producer	Tribeca Film Festival
2016-2017	Best Doctors in America	Best Doctors

REPORT OF FUNDED AND UNFUNDED PROJECTS

Funding Information:

Past funding

1995 UroMed, Needham, MA
Co-PI

- Clinical investigation of a urethral catheter (RELIANCE Urinary Control Insert) for control of urinary incontinence.
Total Direct Cost \$35000
The main goal was to assess the safety and efficacy of a novel urethral insert to control urinary incontinence.
- 1995 Good Samaritan Hospital, Cincinnati, OH
Co-PI
Electrophysiologic study in patients with 4th degree perineal laceration.
Total Direct Cost \$7500
The main goal was to study changes in muscle function after traumatic obstetrical delivery.
- 1995 Good Samaritan Hospital, Cincinnati, OH
Co-PI
A randomized comparison of Ditropan vs. hypnotherapy in the treatment of urge incontinence.
Total Direct Cost \$7500
The main goal was to assess the value of hypnosis compared to behavioral therapy for overactive bladder.
- 1995 Pfizer, Protocol 154-125-5919, Austin, TX
Co-PI
A randomized, multi-center double-blind, double dummy comparative trial of CP-116, 517/ CR--99, 219 and Cefoxitin/Doxycycline for the treatment of acute pelvic inflammatory disease in ambulatory subjects.
Total Direct Cost \$17000
The main goal was to perform a clinical trial comparing a new antibiotic to traditional therapy for PID.
- 1995 Good Samaritan Hospital, Cincinnati, OH
Co-PI
The bony pelvis as an etiologic factor in genital prolapse.
Total Direct Cost \$7500
The main goal was to assess the correlation between bony pelvic dimensions and risk of prolapse.
- 1997 Pharmacia & Upjohn, Protocol 97-OATA-039, Kalamazoo, MI
Co-PI
Dose escalation study with Teltrodine in patients with overactive bladder.
Total Direct Cost \$18000
The main goal was to perform a clinical trial to assess safety and efficacy of dose escalation of medication for overactive bladder.
- 1997 UroMed, Needham, MA
PI
Patient response to a urethral patch (Impress) anti-incontinence device.
Total Direct Cost \$12500
The main goal was to assess the safety and efficacy of a novel urethral patch to control urinary incontinence.

- 1998 Eli Lilly and Co., Protocol FIJ-MC-SAAW, Indianapolis, IN
Co-PI
Duloxetine versus placebo in the relief of stress incontinence.
Total Direct Cost \$22500
The main goal was to perform a clinical trial comparing duloxetine to placebo for treatment of SUI.
- 1998 Medical Center of Central Georgia, Macon, GA
Co-PI
Differences in the composition of the pelvic connective tissue as a possible etiologic factor of different susceptibility to uterovaginal prolapse in Caucasian, African-American, and Asian women.
Total Direct Cost \$10000
The main goal was to investigate whether racial differences in connective tissue affect subsequent development of pelvic prolapse.
- 1998 American Urogynecologic Society/June Allyson Foundation
Co-PI
A comparison of the anatomy and histology of uterosacral ligaments in patients with and without pelvic organ prolapse.
Total Direct Cost \$10000
The main goal was to difference the difference in uterosacral ligament anatomy and histology in patients with and without pelvic prolapse.
- 1999 SURX, Inc., IDE 980101, Pleasanton, CA
Co-PI
Use of the SURX probe for the treatment of female stress urinary incontinence:
A transvaginal approach
Total Direct Cost \$19000
The main goal was to assess safety and efficacy of radiofrequency energy for treatment of SUI.
- 2000 Tap Pharmaceutical Products, Inc., Protocol M98-946, Lake Forest, IL
PI
A 12-week safety and efficacy study of oral TAK-637 versus placebo in subjects with overactive bladder
Total Direct Cost \$14000
The main goal was to perform a clinical trial for a new drug for treatment of overactive bladder.
- 2001 Advanced Biologics, Protocol FEI-001, Lambertville, NJ
PI
The safety, local tolerability, pharmacokinetics, and risk/benefit of oxybutynin transvaginal rings (TVR) in women with a history of overactive bladder
Total Direct Cost \$9000
The main goal was to perform a clinical trial to assess safety and efficacy of transvaginal delivery of oxybutynin for OAB.
- 2001 Eli Lilly & Co., Protocol F1J-MC-SBAY, Indianapolis, IN
PI
Long term monitoring of safety in subjects treated with Duloxetine for stress

urinary incontinence
Total Direct Cost \$21000
The main goal was to perform a clinical trial assessing long-term safety in patients treated with the duloxetine for SUI.

2002 SURX, Inc., IDE 980203, Pleasanton, CA
Co-PI
Evaluation of the safety and efficacy of the SURX Solarant system in the treatment of genuine urinary incontinence due to urethral mobility
Total Direct Cost \$19500
The main goal was to assess safety and efficacy of a transvaginal minimally invasive radiofrequency treatment for SUI.

2003 Gynecare., Johnson & Johnson Co., Somerville, NJ
Co-PI
Evaluation of Safety and Efficacy of the TVT-AG (Abdominal Guide Procedure) for the Treatment of Stress Urinary Incontinence
Total Direct Cost \$18000
The main goal was to assess safety and efficacy of abdominal approach to TVT suburethral sling.

2004 American Medical Systems, Minnetonka, MN
PI
United States Multi-Center Marketing Evaluation Study on the Utility and Effectiveness of the AMS Monarc Subfascial Hammock
Total Direct Cost \$22000
The main goal was to assess safety and efficacy of transobturator suburethral sling for treatment of SUI.

Current Unfunded Projects

2013 An outpatient protocol for combined sacropexy and vaginal prolapse repairs
Investigator
The main goal is to determine the safety of a innovative combined approach to surgical treatment of advanced prolapse to reduce need for inpatient admission.

2014 Outcomes of Femiscan® pelvic floor physical therapy in women with urinary and fecal incontinence
Investigator
The main goal is to assess the efficacy and patient satisfaction of a novel pelvic floor PT program for treatment of urinary and fecal incontinence.

2016 Comparison of bladder trauma of a novel urinary catheter to traditional Foley catheter – A Sheep study
Investigator
The main goal is to determine if a design change in the catheter balloon can lead to decreased bladder trauma and associated CAUTI.

2019 Pilot Study of Urinary Fibrinogen and IL-6 as Potential Biomarkers of Catheter Associated Bladder Mucosal Trauma

Co-Investigator

The main goal is to assess if a traditional catheter with long tip causes more trauma to the bladder compared to a low profile catheter with a short tip

REPORT OF LOCAL TEACHING AND TRAINING

Teaching of Students in Courses:

Harvard Medical School

1994-1995	Lecture	Essentials of Ob/Gyn 10-12 medical students	1 hour lecture 5x/year
2004-2009	Lecture	Urogynecology for Dummies 12-15 medical students	1 hour lecture 6x/year
2007	Participant	Harvard Medical School OB/GYN Med Student Faculty Panel 25-30 medical students	1 hour lecture per year
2008	Participant	Harvard Medical School OB/GYN Med Student Faculty Panel 25-30 medical students	1 hour lecture per year

Formal Teaching of Residents:

Brigham and Women's Hospital

2003-2007	Lecture	Basic Principles Of Urogynecology 20-25 Ob/Gyn Residents	1 hour lecture per year
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Clinical Supervisory and Training Responsibilities:

1999-2003	Supervision in outpatient clinic and OR Beth Israel-Deaconess Medical Center	1-2 medical students 8 hrs /month for 26 weeks
1999-2003	Supervision in outpatient clinic and OR Mount Auburn Hospital Beth Israel-Deaconess Medical Center	4 residents 16 hrs /month for 26 weeks
1999-2003	Supervision in outpatient clinic and OR Mount Auburn Hospital Beth Israel-Deaconess Medical Center	1-2 Urogyn fellows 25-32 hours/week for 40 weeks
2003-2010	Supervision in outpatient clinic and OR Brigham and Women's Hospital	1-2 medical students 8 hrs /month for 20 weeks
2003-2010	Supervision in outpatient clinic and OR Brigham and Women's Hospital Newton Wellesley Hospital South Shore Hospital	1-2 Urogyn fellows 25-32 hours/week for 40 weeks

2003-2010	Ob/Gyn Resident Attending in Hospital/OR Brigham and Women's Hospital	4-6 Residents 4-6 medical students 10-12 hours/week for 2 weeks
2003-	Supervision in outpatient clinic and OR 3 rd year gynecology rotation Newton Wellesley Hospital Brigham and Women's Hospital Faulkner Hospital	8-10 Residents 8-10 hours/week for 40 weeks

Research Supervisory and Training Responsibilities:

2003-2010	Supervision of fellow research projects Brigham and Women's Hospital	1-2 Urogyn fellows 8 hours per week
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Formally Supervised Trainees:

Good Samaritan Hospital, Cincinnati, Ohio

1996-1998	W Gregory Owen, MD Fellow, Urogynecology Current Position: In private practice in Fairfield, OH
1997-1999	Andrew C. Steele, MD Fellow, Urogynecology Current Position: Professor and faculty member of the Division of Urogynecology at St Louis University of Medicine <i>Dr. Steele was a fellow in the Urogyn Division and worked actively on a number of research projects under my supervision, which resulted in several publications and presentations at national meetings.</i>
1997-1999	Padma Mallipedi, MD Fellow, Urogynecology Current Position: Private practice at Kaiser Permanente, Santa Clara, CA <i>Dr. Mallipedi was a fellow in the Urogyn Division and worked actively on a number of research projects under my supervision, which resulted in several publications and presentations at national meetings.</i>
1999-2000	Steve Goldwasser, MD Fellow, Urogynecology Current Position: Private practice at North Florida Ob/Gyn Associates, Jacksonville, FL

Mount Auburn Hospital, Cambridge, MA

1999-2002	Briana Walton, MD Fellow, Urogynecology Current Position: Director, Female Pelvic Medicine and Reconstructive Surgery, Anne Arundel Medical Group, Annapolis, MA
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Dr. Walton was a fellow in the Urogyn Division and worked actively on a number of research projects under my supervision, which resulted in several publications and presentations at national meetings.

2000-2003

Charles Rardin, MD

Fellow, Urogynecology

Current Position: Assistant Professor at The Warren Alpert Medical School of Brown University and Director of the Robotic Surgery Program at Women & Infants, Division of Urogynecology and Reconstructive Pelvic Surgery, Providence, RI

Dr. Rardin was a fellow in the Urogyn Division and worked actively on a number of research projects under my supervision, which resulted in several publications and presentations at national meetings.

Brigham & Women's Hospital, Boston, MA

2004-2008

Sujatha Rajan, MD

Fellow, Urogynecology

Current Position: Private practice at Winchester Hospital, Winchester, MA

Dr. Rajan was the first fellow in the fellowship of Urogynecology and Reconstructive Pelvic Surgery at BWH. She was active in resident education, clinical research, presentations at national meetings, and clinical studies with scientific publication.

2000-2003

Aparna Shah, MD

Fellow, Urogynecology

Current Position: Volunteer Professor at University of Cincinnati College of Medicine and Associate in the Division of Urogynecology and Reconstructive Pelvic Surgery, Christ Hospital, Cincinnati, OH

Dr. Shah was a fellow in the Urogyn Division and worked actively on a number of research projects under my supervision, which resulted in several publications and presentations at national meetings.

2006-2008

Danielle Patterson, MD, MSc

Fellow, Urogynecology

Current Position: Assistant Professor, Department of Obstetrics and Gynecology; Tufts University School of Medicine and Associate, Division of Urogynecology and Reconstructive Pelvic Surgery, Tufts New England Medical Center, Boston, MA

Dr. Patterson was a fellow in the Urogyn Division and worked actively on a number of research projects under my supervision, which resulted in several publications and presentations at national meetings.

2009

Niraj Chavan, MD

Ob/Gyn Resident in New York City

Dr. Chavan was a research associate in the MIGS/Urogyn Division and contributed significantly to a variety of research projects, including a series of studies examining mode of access for hysterectomy, resulting in several publications and presentations at national meetings.

2009-2012

James Oyekan

Fellow, Urogynecology
 Current Position: Chief of Urogynecology, US Army Base, Fort Polk, LA
Dr. Oyekan was a fellow in the Urogyn Division and worked actively on a number of research projects under my supervision, which resulted in several publications and presentations at national meetings.

Formal Teaching of Peers:

No presentations below were sponsored by outside entities

1995	Lecture	<i>“Surgical Management of Genuine Stress Incontinence”</i> , Grand Rounds, Dept. of Ob/Gyn, Beth Israel Hospital, Boston, MA.
1996	Lecture	<i>“Diagnosis and Management of Site-Specific Defects in Pelvic Organ Prolapse”</i> , Resident Education Lecture, Dept. of Ob/Gyn, Beth Israel Hospital, Boston, MA
1996	Lecture	<i>“Long Term Effects of Vaginal Delivery: A Gynecologic Perspective”</i> , Grand Rounds, Dept. of Ob/Gyn, Beth Israel Hospital, Boston, MA
1999	Lecture	<i>“Minimally Invasive Surgical Options for Stress Urinary Incontinence”</i> , Conference on Minimally Invasive Gynecological Surgery, Mount Auburn Hospital, Newton, MA
1999	Lecture	<i>“CPT Coding for the Urogynecologist”</i> , Ob-Gyn Grand Rounds, Mount Auburn Hospital/ Harvard Medical School, Cambridge, MA
2000	Lecture	<i>“Evaluation of Urinary Incontinence”</i> , Women’s Health Issues – 2000 Educational Conference, Dept. of OB/GYN, Mount Auburn Hospital/Harvard Medical School, Cambridge, MA
2000	Lecture	<i>“Female Urinary Incontinence”</i> , Grand Rounds, Dept. of Medicine, Mount Auburn Hospital, Cambridge MA
2000	Lecture	<i>“Tension-Free Vaginal Tape Technique for Stress Urinary Incontinence”</i> , Gynecologic Laparoscopy and Urogynecology in the New Millennium, Newton, MA
2000	Lecture	<i>Vaginal Paravaginal Repair (video tape presentation)</i> , Vaginal Surgery Course, Beth Israel Deaconess Medical Center/Harvard Medical School, Boston, MA
2000	Lecture	<i>“Evaluating and Managing Fecal Incontinence”</i> , OB-GYN Grand Rounds, Beth Israel Deaconess Medical Center, Boston, MA
2000	Lecture	<i>“Abdominal Burch Procedure”</i> , Vaginal Surgery Course, Beth Israel Deaconess Medical Center/Harvard Medical School, Boston, MA

2000	Lecture	<i>"Laparoscopic Urethrosuspension"</i> , American College of Obstetrics and Gynecology (MA Section) Annual Meeting, Burlington, MA
2001	Lecture	<i>"Strategic Implications of Customer Strategy"</i> , Ob-Gyn Grand Rounds, Mount Auburn Hospital/ Harvard Medical School, Cambridge, MA
2001	Lecture	<i>"TVT: State of the Art"</i> , Urology Grand Rounds, New England Medical Center, Boston, MA
2001	Lecture	<i>"Rectocele Repair with Synthetic Materials and Grafts"</i> , Vaginal Surgery Course, Beth Israel Deaconess Medical Center/Harvard Medical School, Boston, MA
2001	Lecture	<i>"TVT Suburethral Sling"</i> , Vaginal Surgery Course, Beth Israel Deaconess Medical Center/Harvard Medical School, Boston, MA
2001	Lecture	<i>"Sacral Neuromodulation for the Treatment of Pelvic Floor Dysfunction"</i> , Ob-Gyn Grand Rounds, Beth Israel-Deaconess Medical Center, Boston, MA
2002	Lecture	<i>"Choice of Materials in Pelvic Reconstructive Surgery"</i> , Vaginal Surgery Course, Beth Israel Deaconess Medical Center/Harvard Medical School, Boston, MA
2002	Lecture	<i>"Neuromodulation for Pelvic Floor Dysfunction"</i> , Internal Medicine Grand Rounds, Mount Auburn Hospital, Cambridge, MA
2003	Lecture	<i>"Innovations in the Treatment of Incontinence and Prolapse"</i> , Ob-Gyn Grand Rounds, Mount Auburn Hospital, Cambridge, MA
2003	Lecture	<i>"Graft Augmentation for the Surgical Correction of Pelvic Prolapse"</i> , Ob-Gyn Grand Rounds, Brigham and Women's Hospital, Boston, MA
2004	Lecture	<i>"Update in Urogynecology"</i> , Ob-Gyn Grand Rounds, Brigham and Women's Hospital, Boston, MA
2005	Lecture	<i>"Update in Urogynecology"</i> , Ob-Gyn Grand Rounds, Brigham and Women's Hospital, Boston, MA
2005	Lecture	<i>"Update in Urogynecology"</i> , Ob-Gyn Grand Rounds, South Shore Hospital, Weymouth, MA
2005	Lecture	<i>"Update in Urogynecology"</i> , Ob-Gyn Grand Rounds, Newton-Wellesley Hospital, Newton, MA

2006	Lecture	<i>“Update in Urogynecology”</i> , Ob-Gyn Grand Rounds, Brigham and Women's Hospital, Boston, MA
2007	Lecture	<i>“Update in Urogynecology”</i> , Ob-Gyn Grand Rounds, Brigham and Women's Hospital, Boston, MA
2007	Lecture	<i>“Advances in Urogynecology”</i> , Ob-Gyn Grand Rounds, South Shore Hospital, Weymouth, MA
2007	Lecture	<i>“Update in Urogynecology”</i> , Ob-Gyn Grand Rounds, Newton-Wellesley Hospital, Newton, MA
2008	Lecture	<i>“Workshop on Urinary Incontinence”</i> , 29th Annual Office Practice of Primary Care Medicine, Boston, MA
2009	Lecture	<i>“Update in Urogynecology”</i> , Ob-Gyn Grand Rounds, Brigham and Women’s Hospital, Boston, MA
2009	Lecture	<i>“Workshop on Urinary Incontinence”</i> , 30th Annual Office Practice of Primary Care Medicine, Boston, MA
2009	Lecture	<i>“Advances in Urogynecology”</i> , Ob-Gyn Grand Rounds, South Shore Hospital, Weymouth, MA
2009	Lecture	<i>“Update in Urogynecology”</i> , Ob-Gyn Grand Rounds, Newton-Wellesley Hospital, Newton, MA
2011	Lecture	<i>“Advances in Urogynecology”</i> , Ob-Gyn Grand Rounds, Newton-Wellesley Hospital, Newton, MA
2013	Lecture	<i>“Update in Urogyecology”</i> , Brigham Update on Medicine, Boston, MA
2014	Lecture	<i>“Update in Urogyecology”</i> , Brigham Update on Medicine, Boston, MA
2015	Lecture	<i>“Recent Trends in Urogynecology”</i> , Ob-Gyn Grand Rounds, Martha’s Vineyard Hospital, Oaks Bluff, MA
2015	Lecture	<i>“Mesh Update in Urogynecology”</i> , Ob-Gyn Grand Rounds, South Shore Hospital, Weymouth, MA
2015	Lecture	<i>“Update in Urogynecology”</i> , Ob-Gyn Grand Rounds, Newton-Wellesley Hospital, Newton, MA
2015	Case Presentation	<i>“Case of retained sponge during VH.”</i> M&M Rounds, Newton-Wellesley Hospital, Newton MA
2016	Lecture	<i>“Update in Urogynecology”</i> , Ob-Gyn Grand Rounds, Newton-Wellesley Hospital, Newton, MA

2017	Lecture	<i>“Update in Urogynecology”</i> , Ob-Gyn Grand Rounds, Newton-Wellesley Hospital, Newton, MA
2017	Lecture	<i>“What’s New in Urogynecology”</i> , General Staff Grand Rounds, Martha’s Vineyard Hospital, Oak Bluffs, MA
2018	Lecture	<i>“Vaginal Rejuvenation: Fact or Fiction”</i> , Ob-Gyn Grand Rounds, Newton-Wellesley Hospital, Newton, MA
2019	Lecture	<i>“Update in Urogynecology”</i> , Ob-Gyn Grand Rounds, Newton-Wellesley Hospital, Newton, MA

REPORT OF REGIONAL, NATIONAL AND INTERNATIONAL INVITED TEACHING AND PRESENTATIONS

No presentations below were sponsored by outside entities

Regional

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| 2002 | Lecture | <i>“What’s New in Pelvic Prolapse”</i> , Ob-Gyn Grand Rounds, Winchester Hospital, Winchester, MA |
| 2002 | Lecture | <i>“Neuromodulation for Pelvic Floor Dysfunction”</i> , Ob-Gyn Grand Rounds, New England Medical Center, Boston, MA |
| 2007 | Lecture | <i>“Contemporary Advances in Urogynecology”</i> , Ob-Gyn Grand Rounds, Boston Medical Center, Boston, MA |

National

- | | | |
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| 1995 | Grand Rounds | <i>“LAVH: Current Perspectives”</i> , Grand Rounds, Dept. of Ob/Gyn, Bethesda Hospital, Cincinnati, OH |
| 1996 | Grand Rounds | <i>“Colpocleisis: Revisited”</i> , Grand Rounds, Dept. of Ob/Gyn, Good Samaritan Hospital, Cincinnati, OH. |
| 1996 | Grand Rounds | <i>“Current Concepts in Urogynecology: Recurrent Cystocele Following Transvaginal Needle Bladder Neck Suspension”</i> , Grand Rounds, Dept. of Ob/Gyn, Good Samaritan Hospital, Cincinnati, OH |
| 1996 | Lecture | <i>“Indications and Complications of Obliterative Procedures Used in the Treatment of Advanced Pelvic Prolapse”</i> , Annual Meeting of the Gynecologic Surgery Society, Chicago, IL. |
| 1996 | Grand Rounds | <i>“The Neuropathic Hypothesis of Pelvic Floor Dysfunction”</i> , Grand Rounds, Dept. of Ob/Gyn, Good Samaritan Hospital, Cincinnati, OH. |
| 1997 | Lecture | <i>“Pelvic Anatomy in Prolapse and Incontinence”</i> , CORE OB/GYN Educational Day, Center for Osteopathic Regional Education, Columbus, OH |
| 1997 | Lecture | <i>“Evaluation of the Incontinent Patient”</i> , CORE OB/GYN Educational Day, Center for Osteopathic Regional Education, Columbus, OH |
| 1997 | Lecture | <i>“Operative Laparoscopy-Pearls”</i> , ACOG Luncheon Conference, ACOG 45th Annual Clinical Meeting, Las Vegas, |

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- 1997 Grand Rounds *“Site-specific Defects in the Etiology of Pelvic Prolapse”*, Urogynecology Rounds, Dept. of Ob/Gyn, Good Samaritan Hospital, Cincinnati, OH.
- 1997 Lecture *“The Anatomic Basis of Pelvic Organ Prolapse”*, Resident Education Lecture, Dept. of Ob/Gyn, Cedars-Sinai Hospital, Los Angeles, CA
- 1997 Lecture *“Surgical Correction of Cystocele and Vaginal Vault Prolapse”*, Urology and Gynecology Symposium, Oakwood Hospital, Detroit, MI
- 1998 Grand Rounds *“Cost Analysis of the Laparoscopic Colposuspension”*, Grand Rounds, Dept. of Ob/Gyn, Duke University Medical Center, Durham, NC
- 1998 Grand Rounds *“Laparoscopic Approach to the Anterior Vaginal Segment: Incontinence and Prolapse”*, Grand Rounds, Dept. of Ob/Gyn, St. John’s Mercy Medical Center, St. Louis, MO.
- 1998 Grand Rounds *“Evaluation and Management of Fecal Incontinence”*, Urogynecology Rounds, Dept. of Ob/Gyn, Good Samaritan Hospital, Cincinnati, OH
- 1998 Grand Rounds *“The Diagnosis and Management of the Overactive Bladder”*, Grand Rounds, Dept. of Ob/Gyn, University of Cincinnati Hospital, Cincinnati, OH
- 1998 Lecture *“Urinary Retention in the Female: Diagnosis and Management”*, Urogynecology Rounds, Dept. of Ob/Gyn, University of Cincinnati Hospital, Cincinnati, OH.
- 1998 Lecture *“It’s Hard to Talk About”*, Good Samaritan Hospital School of Nursing Alumni-Young at Heart Luncheon, Good Samaritan Hospital, Cincinnati, OH.
- 1999 Grand Rounds *“Office Diagnosis and Management of Urinary Incontinence: New Treatment Options”*, Ob/Gyn Grand Rounds, DePaul Medical Center, Eastern Virginia Medical School, Norfolk, VA.
- 1999 Lecture *“New Techniques in the Office Diagnosis and Management of Urinary Incontinence,”* Lexington Ob-Gyn Society, Lexington, KY
- 1999 Lecture *“Sacrospinous ligament fixation-When and how”*, ACOG Luncheon Conference, ACOG 47th Annual Clinical Meeting, Philadelphia, PA
- 1999 Lecture *“Laparoscopic bladder neck suspension-Pearls of Wisdom”*,

		ACOG Luncheon Conference, ACOG 47th Annual Clinical Meeting, Philadelphia, PA
2000	Lecture	<i>“Laparoscopic Urethrosuspension”</i> , ACOG (Massachusetts Section) Annual Meeting, Waltham, MA
2000	Grand Rounds	<i>“Treatment of Patients with Overactive Bladder”</i> , Grand Rounds, Dept. of Medicine, St. Joseph’s Hospital, Nashua, NH
2000	Lecture	<i>“Office Management of Overactive Bladder Symptoms”</i> , Dayton OB/GYN Society, Dayton, OH
2000	Lecture	<i>“Urinary Incontinence, Pelvic Floor Dysfunction and Pelvic Pain: Current Concepts in Diagnosis and Treatment”</i> , Albany Medical School, Albany, NY
2000	Grand Rounds	<i>“Minimally Invasive Surgery for Stress Urinary Incontinence”</i> , OB/GYN Grand Rounds, Wright State University, Dayton, OH
2001	Lecture	<i>“Transvaginal Radiofrequency Bladder Neck Suspension – A Novel Treatment of SUI”</i> , 37th North American Federation Congress of the International College of Surgeons, Orlando, FL
2001	Lecture	<i>“The TVT Technique – Current Status”</i> , 37th North American Federation Congress of the International College of Surgeons, Orlando, FL
2001	Lecture	<i>“Obtaining Competitive Advantage in the Ob/Gyn Marketplace”</i> , Faculty Dinner, Dept. of Ob/Gyn, Greenville Hospital System, Greenville, SC
2001	Lecture	<i>“Understanding the POP-Q Exam”</i> , Resident Lecture, Dept. of Ob/Gyn, Greenville Hospital System, Greenville, SC
2001	Grand Rounds	<i>“Laparoscopic Approach to Pelvic Floor Reconstruction”</i> , Grand Rounds, Dept. of Ob/Gyn, Greenville Hospital System, Greenville, SC
2001	Lecture	<i>“Surgical Management of Stress Urinary Incontinence”</i> , Ob/Gyn Resident Educational Series, Dept. of Ob/Gyn, Kapiolani Hospital, University of Hawaii Medical School, Hawaii, HA
2002	Lecture	<i>“Introductory Business Concepts in Contemporary Urogynecology”</i> , AUGS Business Panel, 23rd Annual Meeting of the American Urogynecologic Society, San Francisco, CA
2003	Grand Rounds	<i>“Innovations in the Treatment of Incontinence and Prolapse”</i> , Grand Rounds, Dept. of Ob/Gyn, University of Texas Medical Branch-Galveston, Galveston, TX

2003	Grand Rounds	<i>“Innovations in the Treatment of Incontinence and Prolapse”</i> , Grand Rounds, Dept. of Ob/Gyn, Hospital of the University of Pennsylvania, Philadelphia, PA
2003	Grand Rounds	<i>“SURx RF Bladder Neck Suspension”</i> , Grand Rounds, Dept. of Ob/Gyn, Presbyterian Hospital, Dallas, TX
2008	Lecture Preceptorship	AAGL State of the Art Postgraduate Course - Hand-on Cadaver Course on Slings for GSUI, 37th Annual Meeting of the American Association of Gynecologic Laparoscopists. Las Vegas, Nevada, October 2008
2008	Lecture	AAGL State of the Art Postgraduate Course - Slings and Things for GSUI, 37th Annual Meeting of the American Association of Gynecologic Laparoscopists. Las Vegas, Nevada, October 2008
2008	Lecture	<i>“Pearls and Pitfalls of Suburethral Sling”</i> , Meet the Professors Roundtable Luncheon, 37th Annual Meeting of the American Association of Gynecologic Laparoscopists. Las Vegas, Nevada, October 2008
2012	Lecture Lecture Lecture	<i>Office Evaluation of Incontinence and Prolapse</i> <i>Basics of Urodynamic Testing</i> <i>The Business of Medicine</i> Ob/Gyn: Survival Skills for the 21 st Century, New York, NY
2013	Lecture Lecture Lecture Panel Member	<i>Office Evaluation of Incontinence and Prolapse</i> <i>Basics of Urodynamic Testing</i> <i>The Business of Medicine</i> Ob/Gyn: Survival Skills for the 21 st Century, New York, NY
2014	Lecture Lecture Lecture Panel Member	<i>Office Urogynecology</i> <i>Principles of Urodynamic Testing</i> <i>The Business of Medicine: How to Survive and Prosper</i> Ob/Gyn: Survival Skills for the 21 st Century, New York, NY
2015	Lecture Lecture Lecture Panel Member	<i>Office Evaluation of Incontinence and Prolapse</i> <i>Basics of Urodynamic Testing</i> <i>The Business of Medicine</i> Survival Skills for Today’s Gynecologist, New York, NY
2015	Lecture Proctor Panel Member	<i>New Treatment for Refractory Urge Incontinence</i> <i>Cadaveric Lab on Advanced Laparoscopy and Urogynecology</i> <i>Swimming with the Sharks: Presentation of Innovative Devices</i> 2015 AAGL Global Congress, Las Vegas, NV
2016	Lecture Lecture Lecture Panel Member	<i>Office Urogynecology</i> <i>Advances in the Treatment of Prolapse and Incontinence</i> <i>Business 101: Survive and Prosper</i> Survival Skills for Today’s Gynecologist, New York, NY

2017	Lecture	<i>Office Evaluation of Urinary Incontinence</i>
	Lecture	<i>Advances in the Treatment of Prolapse and Incontinence</i>
	Lecture	<i>Business 101: Survive and Prosper</i>
	Panel Member	Survival Skills for Today's Gynecologist, New York, NY
2018	Lecture	<i>How much Urogynecology Should the Generalist Be Doing?</i>
	Lecture	<i>Incontinence and OAB: How to Approach it for the Generalist</i>
	Lecture	<i>Improving Patient Satisfaction, Retention, Marketing and Efficiency</i>
	Panel Member	Survival Skills for Today's Gynecologist, New York, NY
2019	Lecture	<i>Office Urogynecology: Tips and Tricks</i>
	Lecture	<i>Operative Pearls for Pelvic Floor Surgery</i>
	Lecture	<i>Advanced Therapies for Pelvic Floor Dysfunction</i>
	Panel Member	Survival Skills for Today's Gynecologist, New York, NY
2020	Lecture	<i>Office Urogynecology: Tips and Tricks</i>
	Lecture	<i>Operative Pearls for Pelvic Floor Surgery</i>
	Lecture	<i>Advanced Therapies for Pelvic Floor Dysfunction</i>
	Panel Member	Survival Skills for Today's Gynecologist, New York, NY
2020	Lecture	<i>Office Urogynecology: Tips and Tricks</i>
	Lecture	<i>Operative Pearls for Pelvic Floor Surgery</i>
	Lecture	<i>Advanced Therapies for Pelvic Floor Dysfunction</i>
	Panel Member	Survival Skills for Today's Gynecologist, Pentagon City, VA
2021	Lecture	<i>Office Urogynecology: Tips and Tricks</i>
	Lecture	<i>Operative Pearls for Pelvic Floor Surgery</i>
	Lecture	<i>Advanced Therapies for Pelvic Floor Dysfunction</i>
	Panel Member	Survival Skills for Today's Gynecologist, New York, NY
2021	Lecture	<i>Office Urogynecology: Tips and Tricks</i>
	Lecture	<i>Operative Pearls for Pelvic Floor Surgery</i>
	Lecture	<i>Advanced Therapies for Pelvic Floor Dysfunction</i>
	Panel Member	Survival Skills for Today's Gynecologist, Pentagon City, VA
2022	Lecture	<i>Office Urogynecology: Tips and Tricks</i>
	Lecture	<i>Operative Pearls for Pelvic Floor Surgery</i>
	Lecture	<i>Advanced Therapies for Pelvic Floor Dysfunction</i>
	Panel Member	Survival Skills for Today's Gynecologist, New York, NY

International

2016	Lecture	<i>Controversies in Urogynecologic Surgery</i>
	Panel Member	<i>Management of Laparoscopic Complications</i>
	Live Surgery	<i>SSL Suspension for Vaginal Prolapse</i>
		12th AAGL International Congress on The Ultimate Advances in Minimally Invasive Gynaecological Surgery, Mumbai, India

Program Faculty

- 1995 Advanced Pelvic Surgery and Urogynecology, Graduate Hospital, Phoenix, AZ
- 1995 Progress in Gynecology, Good Samaritan Hospital, San Francisco, CA
- 1996 Laparoscopic Pelvic Reconstruction/Bladder Neck Suspension Preceptorship,
Advanced Laparoscopic Training Center, Marietta, GA
- 1997 Urogynecologic and Reconstructive Pelvic Surgery, Ethicon Endo-Surgery
Institute, Cincinnati, OH
- 1997 Cystourethroscopy, ACOG Postgraduate Course, Reisterstown, MD
- 1997 Advanced Gynecologic Surgery, Columbia Hospital for Women, Washington,
D.C.
- 1998 Advanced Pelvic Surgery and Urogynecology, Omnia, Inc., Scottsdale, AZ
- 1998 Annual Hawaii Gynecology Update, Good Samaritan Hospital, Honolulu, HI
- 1999 Conference on Minimally Invasive Gynecological Surgery, Mount Auburn
Hospital, Newton, M
- 1999 Business of Urogynecology, American Urogynecologic Society, San Diego, CA
- 2000 Gynecologic Laparoscopy and Urogynecology in the New Millennium, Mount
Auburn Hospital, Newton, MA (Course Director)
- 2000 Women’s Health Issues – 2000, Mount Auburn Hospital, Newton, MA
- 2000 Vaginal Surgery Course, Beth Israel Deaconess Medical Center/Harvard Medical
School Department of Continuing Education, Boston, MA
- 2001 Prolapse and Incontinence Surgery: A “Defect-specific” Approach, Second
Annual Sydney Conference, Sydney, Australia
- 2001 Advances in Gynecology, Mount Auburn Hospital, Newton, MA (Course
Director)
- 2001 The Maturing Woman, Omnia Inc Continuing Medical Education, Boca Raton,
FL
- 2001 37th North American Federation Congress of the International College of
Surgeons, Orlando, FL
- 2001 Surviving the Business of Medicine, ACOG Postgraduate Course, Chicago, IL
- 2001 Vaginal Surgery Course, Beth Israel Deaconess Medical Center/Harvard Medical
School Department of Continuing Education, Boston, MA
- 2002 The Maturing Woman, Omnia Inc/USHealthConnect Continuing

Medical Education, Santa Fe, NM

- 2002 Maturing Female: Clinical Issues and Related Practice Management, Omnia Inc Continuing Medical Education, Cancun, Mexico
- 2002 Gynecologic Surgery: Business, Law, and Practice, Mount Auburn Hospital, Newton, MA (Course Director)
- 2002 Surviving the Business of Medicine, ACOG Postgraduate Course, Los Angeles, CA
- 2002 Vaginal Surgery Course, Beth Israel Deaconess Medical Center/Harvard Medical School Department of Continuing Education, Boston, MA
- 2002 Urogynecology and Advanced Gynecologic Surgery, NEAGL, Fort Lee, NJ
- 2002 The Maturing Female: Clinical Issues and Related Practice Management, Omnia Inc Continuing Medical Education, New Orleans, LA
- 2003 Maturing Woman, Omnia Inc/USHealthConnect Continuing Medical Education, Paradise Island, Bahamas
- 2003 The Maturing Woman, Omnia Inc/USHealthConnect Continuing Medical Education, Santa Fe, NM
- 2003 Surviving the Business of Medicine Without an MBA, ACOG Postgraduate Course, New Orleans, LA
- 2005 Urogynecology for Primary Care Providers, Atlantic Health System, New York, NY
- 2005 Frontiers of Gyn Endoscopy 2005 – 13th Annual Conference, Mercy Medical Center, New York City, NY
- 2006 Urogynecology for Primary Care Providers, Atlantic Health System, New York, NY
- 2007 Urogynecology, New England Ob/Gyn Society Meeting, Sturbridge, MA
- 2012 Ob/Gyn: Survival Skills for the 21st Century, New York, NY
- 2013 Ob/Gyn: Survival Skills for the 21st Century, New York, NY
- 2013 Brigham Update on Medicine, Boston, MA
- 2014 Brigham Update on Medicine, Boston, MA
- 2014 Ob/Gyn: Survival Skills for 21st Century, New York, NY
- 2015 Survival Skills for Today's Gynecologist, New York, NY

2016	Survival Skills for Today's Gynecologist, New York, NY
2017	Survival Skills for Today's Gynecologist, New York, NY
2018	Survival Skills for Today's Gynecologist, New York, NY
2019	Survival Skills for Today's Gynecologist, New York, NY
2020	Survival Skills for Today's Gynecologist, New York, NY
2020	Survival Skills for Today's Gynecologist, Pentagon City, VA
2021	Survival Skills for Today's Gynecologist, New York, NY
2021	Survival Skills for Today's Gynecologist, Pentagon City, VA
2022	Survival Skills for Today's Gynecologist, New York, NY

REPORT OF CLINICAL ACTIVITIES AND INNOVATIONS

Current Licensure and Certification:

1995-2001	Ohio
2006-2009	New Hampshire
1994-	Massachusetts
2004-2019	Fellow, American Board of Obstetrics and Gynecology
2015-	Board Certification, Female Pelvic Medicine and Reconstructive Surgery

Device Certifications (sponsored by the device company)

2000	Tension-Free Vaginal Tape	Ethicon Research Laboratory
2000	Interstim® Sacral Nerve Implant	Medtronic Corporation
2006	Trans-Obturator Tape®	Gynecare
2009	Remeex TRT adjustable Sling	Neomedic
2010	Mini-arc® single incision sling	American Medical Systems
2011	Bladder Botox injection	Allergan

Practice Activities (Current):

2013-2017	Operating Room	Boston IVF	2 sessions per month
2011-	Outpatient clinic	Boston Urogyn	4-6 sessions per week
2011-	Operating room	Newton-Wellesely Hospital	2 sessions per week
2011-	Operating room	Faulkner Hospital	1 sessions per month
2011-	Operating room	Brigham and Women's Hospital	1 sessions per quarter

2013-	Operating room	South Shore Hospital	1 session per quarter
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Professional Clinical Positions:

1997-1998	Surgical Advisory Board	Uromed Corporation, Needham MA
1998-2000	Clinical Consultant	LifeCell Corporation, The Woodlands TX
1998-2009	Clinical Consultant	Boston Scientific Corporation, Natick MA
1998-2004	Clinical Consultant	Gynecare Corporation, Somerville NJ
2000-2001	Consultant	Scientific Advisory Board, Medilogix Company
2000-	Co-Chair	Urogynecology Section, ObGyn.net
2000-2009	Clinical Consultant	CR Bard, Inc., Murray Hill, NJ
2001-2005	Medical Advisory Board	SURx, Livermore, CA
2007-2010	Chair, US Surgical/Urogyn Advisory Board	Coloplast Corporation, Minneapolis, MN
2013-2017	Chair, US Surgical/Urogyn Advisory Board	Hologic Corporation, Marlboro, MA
2013-2017	Chair, Medical Advisory Board	Bellybaloo, Inc., Newton, MA
2018-2020	Clinical Consultant	Hologic Corporation, Marlboro, MA
2018-2021	Clinical Consultant	BTL Industries, Marlboro, MA
2014-Present	Chief Medical Officer	Emmy Medical, Holliston, MA

Clinical Innovations:

1. **Minimally Invasive Treatment Of Stress Incontinence**– I have been offering and developing novel approaches to urinary incontinence beginning with the introduction of TVT and continuing to graft augmented prolapse repairs, office based surgical neuromodulation, bladder Botox injection, and RF treatment to the vagina. I have been an early adopter, investigator, lecturer, and clinical educator of these novel treatment modalities that have now been established as standards of care. Recently, I am studying novel minimally invasive approaches to stress incontinence not requiring mesh implants. These include laser and RF energy and a HiFEM magnetic chair. I have worked closely with companies and colleagues to bring them to the mainstream for widespread use.

2. **Graft Augmentation of Prolapse Repair** - I was the first to report the novel use of a cadaveric dermal graft for the augmentation of standard plication prolapse repair. My initial work lead to development of grafts and subsequent mesh use for vaginal prolapse

repair. Despite the current medicolegal controversies regarding commercially available products, the technique using biologic grafts continues to offer appropriately selected patients better clinical results compared to traditional native tissue repair.

3. **Combined UROGYN/MIGS Surgery for Advanced Prolapse** – In conjunction with the MIGS units at BWH and NWH, we have developed a highly effective joint program for the combined laparoscopic/vaginal repair of advanced uterovaginal prolapse. Cases that routinely take great than 3 hours and often require use of robotic assistance elsewhere are routinely performed by our joint program in 2 hours or less with the result that over 95% of patients are discharged the same day. These results have been published.
4. **Urinary Catheter Access Sheath for Standardized Cystoscopy** - I have co-developed a unique 4-way urinary catheter which allows safer and simpler female cystoscopy with the hope of enabling all clinicians to easily and effectively perform the procedure routinely at the time of complex gynecologic surgery and when indicated in the office-reducing postoperative complications and need for subspecialty referral and making healthcare more efficient and cost-effective.
5. **Low Profile Urinary Catheter to Reduce CAUTI** - I have co-developed a unique low profile urinary catheter which may reduce catheter trauma and this may be the physiologic cause of CAUTI. Use of the catheter may reduce pain, overactive bladder, hematuria, and CAUTI.
6. **PRP for Treatment of Interstitial Cystitis** - Platelet Rich Plasma has been used in a variety of clinical conditions ranging from orthopedics to plastics. I was the first person to use PRP for Interstitial Cystitis in the US based on early data from China. I have developed a unique office based protocol for treatment and followup. To date, I have treated 30 patients refractory to traditional therapies with over 80% success in reduction of pain and urgency/frequency. A clinical study is currently in progress to assess long term results.
7. **Advanced Therapies for Pelvic Pain/GSM** – BostonUrogyn is one of the first centers to use vaginal application of cold laser/photobiomodulation for pelvic pain and published the first study of pilot results showing up to 80% efficacy for treatment of myofascial pelvic pain. We are also evaluating use of the EMSella HIFEM chair for treatment of myofascial pain. Finally, we recently introduced to the US and novel vaginal treatment using oxygen and hyaluronic acid for the treatment of genitourinary syndrome of menopause offering women and non-hormonal, nonenergy based treatment previously validated in Europe in over 1000 patients. I am currently conducting the first US study of this device, CaressFlow

Technological/Scientific Innovation:

1. **4 Way catheter sheath for female cystoscopy. US Patent Application, 9,149,176, issued October 6th, 2015**
I have co-developed a novel catheter style sheath to enable standardization of female cystoscopy. This device is designed to allow all clinicians to perform cystoscopy in a safer and simpler way with minimal learning curve. This technology should help make cystoscopy a standard at every gynecologic surgery and reduce the incidence of

undiagnosed urinary tract injury. The catheter has had a patent issued, been cleared by the FDA, and is currently in pre-market evaluation and sales.

2. **Urinary drainage catheter with flat balloon and distal drainage tip. US Patent Application pending**

I have co-developed a novel urinary catheter which employs an flat pancake balloon and open distal tip for drainage designed to drain the bladder more efficiently, reduce bladder trauma, and potentially decrease risk of CAUTI. The patent application is pending and animal studies to establish superiority are in progress.

REPORT OF SCHOLARSHIP

Peer reviewed publications in print or other media:

Research investigations:

1. **Kohli N**, Sze EHM, Roat TW, Karram MM. Incidence of recurrent cystocele after anterior colporrhaphy with and without concomitant transvaginal needle suspension. *Am J Obstet Gynecol* 1996;175 (6): 1476.
2. Sze EHM, **Kohli N**, Miklos JR, Roat TW, Karram MM. Comparative morbidity and charges associated with route of hysterectomy with concomitant Burch colposuspension. *Obstet Gynecol* 1997; 90 (1): 42.
3. **Kohli N**, Jacobs PA, Sze EHM, Roat TW, Karram MM. Open vs. laparoscopic approach to Burch colposuspension: A cost analysis. *Obstet Gynecol* 1997; 90 (3): 411.
4. Mallipeddi P, **Kohli N**, Steele AC, Owens RG, Karram MM. Vaginal paravaginal repair in the surgical treatment of anterior vaginal wall prolapse. (Abstract) *Primary Care Update Ob/Gyn* 1998; 5(4): 199.
5. **Kohli N**, Walsh P, Roat TW, Karram MM, Mesh erosion following abdominal sacrocolpopexy. *Obstet Gynecol* 1998; 92(6): 999.
6. **Kohli N**, Karram MM. Urodynamic evaluation for female urinary incontinence. *Clin Obstet Gynecol* 1998; 41(3):672.
7. Steele A, Mallipeddi P, Welgoss J, Soled S, **Kohli N**, Karram MM. Teaching the POP-Q. *Am J Obstet Gynecol* 1998; 179 (6): 1458.
8. Miklos JR, **Kohli N**, Lucente V, Saye WB. Site-specific fascial defects in the diagnosis and surgical management of enterocele. *Am J Obstet Gynecol* 1998;179(6 Pt 1):1418.
9. Miklos JR, **Kohli N**. Rectovaginal fistula repair utilizing a cadaveric dermal allograft. *Int Urogynecol J Pelvic Floor Dysfunct* 1999;10(6):405.
10. Sze EHM, **Kohli N**, Miklos JR, Roat T, Karram MM. A retrospective comparison of abdominal sacrocolpopexy with Burch colposuspension versus sacrospinous fixation with

transvaginal needle suspension for the management of vaginal vault prolapse and coexisting stress incontinence. *Int Urogynecol J Pelvic Floor Dysfunct* 1999;10(6):390.

11. Steele AC, **Kohli N**, Mallipeddi P, Karram MM. Pharmacologic causes of female incontinence. *Int Urogynecol J Pelvic Floor Dysfunct* 1999;10(2):106.
12. Porter WE, Steele A; Walsh P, **Kohli N**, Karram MM. The anatomic and functional outcomes of defect-specific rectocele repairs. *Am J Obstet Gynecol* 1999; 181(6):1353.
13. Miklos JR, **Kohli N**, Lucente V, Saye WB. An anatomical approach to enterocele repair: A review of 18 cases, *Am J Obstet Gynecol* 1998; 179 (6): 1418.
14. Sze EHM, **Kohli N**, Miklos JR, Roat TW, Karram MM. Computer tomography comparison of bony pelvis dimensions between women with and without genital prolapse. *Obstet Gynecol* 1999; 93; 229.
15. Owens RG, **Kohli N**, Wynne J, Roat TW, Karram MM. Long term results of a fascia lata suburethral patch sling for severe stress incontinence. *J Pelvic Surg (In Press)*
16. Steele AC, **Kohli N**, Karram MM. Periurethral Collagen Injection for stress incontinence with and without urethral hypermobility. *Obstet Gynecol* 2000;95(3): 327.
17. **Kohli N**, Mallipedi PK, Neff JM, Sze EH, Roat TW. Routine hematocrit after elective gynecologic surgery. *Obstet Gynecol.* 2000 Jun; 95(6 Pt 1):847.
18. Mallipeddi PK, Steele AC, **Kohli N**, Karram MM. Anatomic and functional outcome of vaginal paravaginal repair in the correction of anterior vaginal wall prolapse. *Int Urogynecol J Pelvic Floor Dysfunct.* 2001;12(2):83-8.
19. Rardin CR, **Kohli N**, Rosenblatt PL, Miklos JR, Moore R, Strohsnitter WC. Tension-Free Vaginal Tape: Outcomes Among Women with Primary Versus Recurrent Stress Urinary Incontinence. *Obstet Gynecol* 2002;100(5):893-7.
20. Rardin CR, **Kohli N**, Rosenblatt PL, Miklos JR, Heit M, Lucente V. Release of Tension-Free Vaginal Tape for the Treatment of Refractory Postoperative Voiding Dysfunction. *Obstet Gynecol* 2002;100(5):898-902.
21. Dmochowski RR, Avon M, Ross JW, Cooper J, Kaplan R, Love B, **Kohli N**, Albala D, Shingleton B. Transvaginal Radio Frequency Treatment of the Endopelvic fascia: A Prospective Evaluation for the Treatment of Genuine Stress Urinary Incontinence. *J Urol.* 2003 Mar;169(3):1028-32.
22. **Kohli N**, Miklos JR. Dermal graft-augmented rectocele repair. *Int Urogynecol J Pelvic Floor Dysfunct.* 2003 Jun;14(2):146-9.
23. Diwan A, Rardin CR, Strohsnitter WC, Weld A, Rosenblatt P, **Kohli N**. Laparoscopic uterosacral ligament uterine suspension compared with vaginal hysterectomy with vaginal vault suspension for uterovaginal prolapse. *Int Urogynecol J Pelvic Floor Dysfunct.* 2006 Jan;17(1):79-83. Epub 2005 Jul 5.
24. Hart SR, Moore RD, Miklos JR, Mattox TF, **Kohli N**. Incidence of concomitant surgery for

pelvic organ prolapse in patients surgically treated for stress urinary incontinence. *J Reprod Med.* 2006 Jul;51(7):521-4.

25. Salter SA, Batra RS, Rohrer TE, **Kohli N**, Kimball AB. Striae and pelvic relaxation: two disorders of connective tissue with a strong association. *J Invest Dermatol.* 2006 Aug;126(8):1745-8.
26. Shah AD, **Kohli N**, Rajan SS, Hoyte L. The age distribution, rates, and types of surgery for stress urinary incontinence in the USA. *Int Urogynecol J Pelvic Floor Dysfunct.* 2008 Jan;19(1):89-96.
27. Biehl RC, Moore RD, Miklos JR, **Kohli N**, Anand IS, Mattox TF. Site-specific rectocele repair with dermal graft augmentation: comparison of porcine dermal xenograft (pelvicol(r)) and human dermal allograft. *Surg Technol Int.* 2008;17:174-80.
28. Shah AD, **Kohli N**, Rajan SS, Hoyte L. The age distribution, rates, and types of surgery for pelvic organ prolapse in the USA. *Int Urogynecol J Pelvic Floor Dysfunct.* 2008 Mar;19(3):421-8.
29. Shah AD, **Kohli N**, Rajan SS, Hoyte L. Racial characteristics of women undergoing surgery for pelvic organ prolapse in the United States. *Am J Obstet Gynecol.* 2007 Jul;197(1):70.e1-8.
30. Shah AD, **Kohli N**, Rajan SS, Hoyte L. Surgery for stress urinary incontinence in the United States: does race play a role? *Int Urogynecol J Pelvic Floor Dysfunct.* 2008 Aug;19(8):1085-92.
31. Shah AD, Massagli MP, **Kohli N**, Rajan SS, Braaten KP, Hoyte L. A reliable, valid instrument to assess patient knowledge about urinary incontinence and pelvic organ prolapse. *Int Urogynecol J Pelvic Floor Dysfunct.* 2008 Sep;19(9):1283-9.
32. Shah AD, Shott S, **Kohli N**, Wu JM, Catlin S, Hoyte L. Do racial differences in knowledge about urogynecologic issues exist? *Int Urogynecol J Pelvic Floor Dysfunct.* 2008 Oct;19(10):1371-8.
33. **Kohli N**, Greenberg JA, Miklos JR. Cystosure - A Novel Technique Making Female Cystoscopy Safer, Simpler, and Standardized. *J Minim Invasive Gynecol.* 2015 Nov-Dec;22(6S):S136.
34. Segal S, Morse A, Hirsch N, Sangal P, **Kohli N**. Efficacy of FemiScan Pelvic Floor Therapy System for Urinary Incontinence after Urogynecologic Surgery. *Female Pelvic Med Reconstr Surg.* 2016 Nov/Dec;22(6):433-437.
35. Efficacy of FemiScan Pelvic Floor Therapy for the Treatment of Anal Incontinence. Segal S, Morse A, Sangal P, Hirsch N, **Kohli N**. *Female Pelvic Med Reconstr Surg.* 2018 Sep/Oct;24(5):367-370
36. Peri- and Postoperative Outcomes of Outpatient vs Inpatient Laparoscopic Apical Prolapse Repair. Ajaio MO, Gu X, **Kohli N**, Einarsson JJ. *J Minim Invasive Gynecol.* 2021 Aug;28(8):1508-1513

37. An observational cohort study of pelvic floor photobiomodulation for treatment of chronic pelvic pain. **Kohli N**, Jarnagin B, Stoehr AR, Lamvu G. *J Comp Eff Res*. 2021 Dec;10(17):1291-1299.

Other peer reviewed publications:

1. Miklos JR, Sze EHM, **Kohli N**, Karram MM. A vesicovaginal fistula: A half century of undiagnosed urinary incontinence. *J Gynecol Surg* 1996; 97 (1): 160-62.
2. Owens RG, **Kohli N**, Karram MM. Surgical management of advanced pelvic prolapse in females with bladder exstrophy: Two case reports and review of the literature. *J Pelvic Surgery* 1998; 4(3): 137.
3. **Kohli N**, Steele AC. Diagnosis and management of urinary incontinence for the primary care physician. *Primary Care Reports* 1998; 4(4): 227.
4. Miklos JR, **Kohli N**: Incidence of paravaginal defect in patients with stress urinary incontinence (editorial) *Am J Obstet Gynecol* 2000.
5. Miklos JR, **Kohli N**. Laparoscopic paravaginal repair plus Burch colposuspension: Review and descriptive technique. *Urology* 2000; Dec (Supplement): 56.
6. **Kohli N**, Miklos JR. Use of synthetic mesh and donor grafts in gynecologic surgery. *Current Infectious Disease Reports*. 2001 Aug;1:53-60.
7. **Kohli N**, Miklos JR. Use of synthetic mesh and donor grafts in gynecologic surgery. *Current Women's Health Reports* 2001; 1: 53-60.
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9. Miklos JR, Moore RD, **Kohli N**. Laparoscopic surgery for pelvic support defects. *Curr Opin Obstet Gynecol*. 2002 Aug;14(4):387-95.
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57. Rosenblatt PL, Rardin CR, **Kohli N**, Walton MB. Laparoscopic excision of Tension-Free Vaginal Tape (Videotape Presentation), 30th Annual Meeting of the American Association of Gynecologic Laparoscopists, San Francisco, CA, November 2001.
58. Miklos JR, **Kohli N**, Moore R. Accuracy of preoperative assessment of paravaginal defects: A correlation with intraoperative findings. 30th Annual Meeting of the American Association of Gynecologic Laparoscopists, San Francisco, CA, November 2001.
59. Rardin C, Lucente V, Miklos JR, Heit M, Rosenblatt PL, **Kohli N**. Release of Tension-Free Vaginal Tape (TVT) for the treatment of refractory postoperative voiding dysfunction. 26th Annual Meeting of the International Urogynecological Association, Melbourne, Australia, December 2001.
60. **Kohli N**, Walton MB. Radiofrequency bladder neck suspension for the treatment of GSUI using two surgical approaches. 26th Annual Meeting of the International Urogynecological Association, Melbourne, Australia, December 2001.
61. Miklos JR, **Kohli N**, Moore R. Complete posterior vaginal wall reconstruction: Laparoscopic repair of rectocele, enterocele, and vaginal vault prolapse augmented with dermal graft (Videotape Presentation), 26th Annual Meeting of the International Urogynecological Association, Melbourne, Australia, December 2001.
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63. Rosenblatt PL, Rardin CR, **Kohli N**, Walton MB. Laparoscopic excision of tension free vaginal tape (Videotape Presentation), 26th Annual Meeting of the International Urogynecological Association, Melbourne, Australia, December 2001.
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65. Miklos JR, **Kohli N**, Moore R. Accuracy of preoperative assessment of paravaginal defects: A correlation with intraoperative findings. 26th Annual Meeting of the International Urogynecological Association, Melbourne, Australia, December 2001.

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70. Moore RD, **Kohli N**, Miklos JR. Colpocleisis and Tension-Free Vaginal Tape (TVT) Sling for severe uterine and/or vaginal prolapse and stress urinary incontinence using local anesthesia (Videotape Presentation). 27th Annual Meeting of the International Urogynecological Association, Prague, Czech Republic, August 2002.
71. Zipper R, **Kohli N**. Analysis of a combined approach to the conservative management of stress urinary incontinence: concurrent pessary use and injection of bulking agent. 27th Annual Meeting of the International Urogynecological Association, Prague, Czech Republic, August 2002.
72. Miklos JR, Moore RD, **Kohli N**, et al. Posterior repair with dermal graft augmentation. 27th Annual Meeting of the International Urogynecological Association, Prague, Czech Republic, August 2002.
73. Mattox TF, **Kohli N**. Need for incontinence surgery at the time of colpocleisis. 27th Annual Meeting of the International Urogynecological Association, Prague, Czech Republic, August 2002.
74. Rardin CR, **Kohli N**, Miklos, et al. Tension-free Vaginal Tape (TVT) for the treatment of intrinsic sphincter deficiency with or without urethral hypermobility. 27th Annual Meeting of the International Urogynecological Association, Prague, Czech Republic, August 2002.
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76. Moore RD, **Kohli N**, Miklos JR. Laparoscopic uterosacral colpoperineopexy utilizing dermal graft for vaginal vault prolapse. 27th Annual Meeting of the International Urogynecological Association, Prague, Czech Republic, August 2002.
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78. **Kohli N**, Simmons V, Mattox F, Miklos JR, et al. Use of incontinence causing medications in patients with primary complaints of urinary incontinence: An aged stratified analysis. 27th Annual Meeting of the International Urogynecological Association, Prague, Czech Republic, August 2002.
79. Hart SR, **Kohli N** Miklos JR, Moore RD. Incidence of concomitant reconstructive pelvic surgical procedures performed in women at the time of surgery for stress urinary incontinence, 27th Annual Meeting of the International Urogynecological Association, Prague, Czech Republic, August 2002.
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81. Zipper R, **Kohli N**. Analysis of a combined approach to the conservative management of stress urinary incontinence: concurrent pessary use and injection of bulking agent. 23rd Annual Meeting of the American Urogynecologic Society, San Francisco, CA, October 2002.
82. Walton B, **Kohli N**, Miklos, et al. Laparoscopic Burch vs. Tension-free Vaginal Tape (TVT): A comparative cost analysis for minimally invasive treatment of stress urinary incontinence. 30th Annual Meeting of the American Association of Gynecologic Laparoscopists, Miami, FL, November 2002.
83. Moore RD, **Kohli N**, Miklos JR. Laparoscopic uterosacral colpoperineopexy utilizing dermal graft for vaginal vault prolapse. 30th Annual Meeting of the American Association of Gynecologic Laparoscopists, Miami, FL, November 2002.
84. Moore RD, **Kohli N**, Miklos JR. Laparoscopic Approach to Rectocele, Enterocele, and Vaginal Vault Prolapse Using Dermal Graft Augmentation. 31st Annual Meeting of the American Association of Gynecologic Laparoscopists, Miami, FL, November 2002.
85. Cooper JM, Albala D, Avon M, Cowles R, Kaplan R, **Kohli N**, Love BR, Ross J, Shingleton B. Transvaginal Radio Frequency Bladder Neck Suspension: Technique. 31st Annual Meeting of the American Association of Gynecologic Laparoscopists, Miami, FL, November 2002.
86. Moore RD, **Kohli N**, Miklos JR. Laparoscopic Identification of the Site of Failure of Suture Materials in Patients with Failed Retropubic Continence Surgery. 31st Annual Meeting of the American Association of Gynecologic Laparoscopists, Miami, FL, November 2002.
87. Cooper JM, Albala D, Avon M, Cowles R, Kaplan R, **Kohli N**, Love BR, Ross J, Shingleton B. Safety and Efficacy of Transvaginal Radio Frequency Bladder Neck Suspension. 31st Annual Meeting of the American Association of Gynecologic Laparoscopists, Miami, FL, November 2002.
88. Moore RD, **Kohli N**, Mikos JR. Colpocleisis and TVT Sling for severe prolapse and stress urinary incontinence under local anesthesia. 2003 Annual Meeting of the American Urological Association, Chicago, IL, April 2003.
89. Rardin CR, **Kohli N**, Miklos JR, Rosenblatt PL, Moore RD, Strohsnitter WC. Tension-Free Vaginal Tape for intrinsic sphincter deficiency without urethral hypermobility. ACOG 51th Annual Clinical Meeting, New Orleans, April 2003.

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91. Moore RD, Miklos JR, **Kohli N**. Posterior repair with Pelvicol dermal graft augmentation. 28th Annual Mtg of the Int. Urogyn Assoc, Buenos Aires, Argentina, October 2003.
92. Moore RD, Miklos JR, **Kohli N**. Complete reconstruction of the anterior vaginal wall with Pelvicol Porcine Dermal Graft. 28th Annual Meeting of the Int. Urogyn Assoc, Buenos Aires, Argentina, October 2003.
93. Moore RD, Miklos JR, **Kohli N**. Posterior repair with perforated dermal graft. 28th Annual Meeting of the Int. Urogyn Assoc, Buenos Aires, Argentina, October 2003.
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95. Diwan A, Rardin C, Strohsnitter W, Rosenblatt P, **Kohli N**. Laparoscopic uterosacral ligament uterine suspension vs. vaginal hysterectomy for uterovaginal prolapse. 32nd Annual Meeting of the American Association of Gynecologic Laparoscopists, Las Vegas, Nevada, October 2003.
96. Miklos, JR, Moore RD, **Kohli N**. Laparoscopic Vesicovaginal Fistula Repair (Video), AUGS/SGS Joint Scientific Meeting, San Diego, California July 2004.
97. Moore RD, **Miklos JR**, Kohli N. Posterior repair with dermal graft: A comparison of Porcine and human grafts. AUGS/SGS Joint Scientific Meeting, San Diego, California July 2004.
98. Rajan S, **Kohli N**, Flesh G, Moore R, Miklos J. A review of outcomes following the use of Polypropylene mesh for the repair of advanced pelvic organ prolapse. AUGS/SGS Joint Scientific Meeting, San Diego, California July 2004.
99. Moore RD, Miklos JR, **Kohli N**, Laparoscopic Y-Mesh Sacrocolpopexy for Vaginal Vault Prolapse. International UroGynecological Association & International Continence Society Joint Meeting, Paris, France, August 2004.
100. Moore RD, Miklos JR, **Kohli N**, Posterior Repair with Dermal Graft: Comparison of Porcine and Human Grafts. International UroGynecological Association & International Continence Society Joint Meeting, Paris, France, August 2004.
101. Miklos JR, Moore RD, **Kohli N**. Laparoscopic Vesicovaginal Fistula Repair(Video). AAGL 33rd Annual Meeting, San Francisco, California, November 2004.
102. Moore RD, **Kohli, N**; Miklos J; Karram M; Davila, GW, et al, Monarc Transobturator Sling for the Treatment of Stress Urinary Incontinence: Interim Results of a US Multi-center Prospective Study on 112 Patients. 30th Annual Meeting of the International Urogynecological Association, Copenhagen, Denmark, August 2005.
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104. Miklos, JR, Moore, RD, **Kohli, N**; Vaginal repair of Cystocele with mesh graft via double transobturator route (Perigee System) (Video). 30th Annual Meeting of the International Urogynecological Association, Copenhagen, Denmark, August 2005.
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106. Moore RD, **Kohli, N**; Miklos J; Karram M; Davila, GW, et al, Transobturator (TOT) sub urethral sling: early US data on safety and efficacy. 26th Annual Scientific Meeting of the American Urogynecologic Society, Atlanta, GA, September 2005.
107. Moore, RD, Miklos, JR, **Kohli, N**, Laparoscopic Vesicovaginal Fistula Repair (Video), 31st Annual Meeting of the International Urogynecological Association, Athens, Greece, September 2006.
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109. Shah A, **Kohli N**, Rajan S, Hoyte L. Racial characteristics of women undergoing surgery for stress urinary incontinence in the United States. 27th Annual Meeting of the American Urogynecologic Society, Palm Springs, California, October 2006.
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116. Oyekan J, **Kohli, N.** Predictive value of low maximum cystometric capacity from simple CMG: implications for surgical decision making. 2010 Annual Meeting of the American Urogynecologic Society. Long Beach, California, October 2010.
117. Cohen SL, **Kohli N**, Morse AN, Hill-Lydecker CI, Sandberg EM, Vree FEM, Jonsdottir GM, Einarsson JI. Analysis of Joint Surgical Approach to Minimally Invasive Repair of Apical Prolapse. 41st AAGL Global Congress, Las Vegas, Nevada November 2012.
118. **Kohli N**, Greenberg JA, Harari D, Rubino RJ. CystoSure™: A Novel 4 Way Urinary Catheter Allowing Bladder Diagnostics, 2014 Global AAGL Congress, Vancouver, BC, Canada, November 2014
119. **Kohli N**, Greenberg JA, Desrosiers L, Rubino RJ. Cadaveric Evaluation of the CystoSure™ 4-Way Catheter: A New System for Diagnostic Cystoscopy. 2014 Global AAGL Congress, Vancouver, BC, Canada, November 2014
120. Segal S, **Morse AN**, Hirsh N, Sangal P, Kohli, N. Efficacy of FemiScan Pelvic Floor Therapy System for the Treatment of Urinary Incontinence. ACOG 2015 Annual Clinical Meeting, San Francisco California, May 2015
121. **Kohli N**, Greenberg, JA, Miklos JR. Cystosure: A Novel 4-Way Urinary Catheter Allowing Bladder Diagnosis. (Video) 2015 Global AAGL Congress, Las Vegas, NV, November 2015

NARRATIVE REPORT

I am currently Medical Director at Boston Urogyn and previous Founder and Chief of the Division of Urogynecology and Reconstructive Pelvic Surgery at Brigham and Women's Hospital. Since my early days of training and practice within the Harvard Medical School system, my focus has been on innovation, education, and clinical excellence, In my former role at BWH and in my current role at Boston Urogyn, I focus on high volumes of advanced urogynecology with referrals for many complex and redo cases. My evolution of advanced surgical techniques allows me to operate on many patients previously considered poor surgical candidates with shortened operative times, reduced hospitalization, and fewer complications. Because of my high annual caseload of advanced urogynecologic procedures (500) I am a proficient and highly sought after gynecologic surgeon in this subspecialty for clinical services, research and education. My clinical activities account for approximately 70% of my professional time. I am also active in teaching BWH residents on a weekly basis with the responsibility of teaching advanced techniques in urogynecologic surgery to residents as well as fellows, medical students, and attendings who may scrub in on surgeries. I also teach PA students on a monthly basis in the office setting. This teaching component accounts for approximately 15% of my professional time. I am also involved in national and international teaching of colleagues and well as continued clinical research and development of emerging technologies and techniques. This occupies the remaining 15% of my professional time.

Area of Excellence:

Since most of my professional activity revolves around the performance of developing advanced urogynecologic technologies and techniques, my area of excellence is Clinical Expertise and Innovation. I was one of the first surgeons on the country to perform the minimally invasive TVT

SUS and then helped develop, educate, and innovate the area of minimally invasive slings. I was the first person in the country to utilize a dermal graft for the augmentation of prolapse repair which resulted in reevaluation of the clinical and surgical principles of vaginal prolapse repair. I have developed unique and novel techniques of vaginal surgery improving safety and efficiency of the procedures. I along with the MIGS program at NWH and BWH am part of the first group to report a combined approach to vaginal and laparoscopic surgery for advanced prolapse allowing these complicated and traditionally lengthy procedures to be performed safely and effectively on an outpatient basis. Due to my surgical innovation, I have been invited to perform telesurgeries nationally and internationally. I have helped develop, patent, and put into clinical service a unique urinary catheter which allows cystoscopy to be performed in a safe, simple, and standardized fashion without the steep learning curve associated with a traditional rigid cystoscope. Currently, I am researching the use of advanced technologies for pelvic floor dysfunction. These include laser and RF energy, HiFEM technology, use of platelet rich plasma for pudendal neuralgia, bladder pain syndrome, and recurrent UTIs, and vaginal oxygen/hyaluronic acid treatment for GSM. I hope to develop safe and effective office based protocols for refractory and debilitating conditions including pelvic pain, pudendal neuralgia, and interstitial cystitis. Finally, I am actively involved in a team evaluating the potential of creating a new type of urinary catheter which may significantly reduce bladder trauma and decrease CAUTI and replace the traditional Foley catheter.

Teaching:

My contributions to education have included active teaching of medical students, residents, fellows and staff in the operating room. Following my fellowship and relocation back to Boston, I established the first Urogynecology fellowship in Boston and the Harvard Medical System at Mt. Auburn Hospital/Beth Israel-Deaconess Medical Center. Upon my appointment as Chief of Urogynecology at Brigham & Women's Hospital, I established the first fellowship in Urogynecology at Partners. During my time at BWH, teaching medical students, residents and fellows was a high priority of the Division. Our high clinical volume, focus on research, and combined resources at BWH made it a highly sought after fellowship. During my time at BWH, mentorship and teaching led to many residents pursuing Urogynecology fellowships and fellows actively contributing to the pursuit of science and associated presentations/publications. In my current role at Boston Urogyn, I continue to actively teach residents in the OR on a weekly basis and MIGS fellows at NWH and BWH in joint surgeries. I also continue clinical research and teaching/lecturing both on a national and international level in topics of advanced Urogynecology.

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