

# Roger P. Goldberg, M.D. M.P.H.

## **Education**

### **Cornell University**

Ithaca, New York

August, 1985 – June, 1989

Major: English Literature

Degree: B.A.

### **Northwestern University Medical School**

Chicago, Illinois

August, 1989 – June, 1993

Degree: M.D.

### **Johns Hopkins School of Hygiene and Public Health**

Baltimore, Maryland

July, 1994 – May, 1995

Degree: M.P.H.

Concentration: Epidemiology & Biostatistics

## **Graduate Medical Education**

### **Beth Israel Deaconess Medical Center**

#### **Department of Obstetrics & Gynecology**

Resident & Clinical Fellow in Obstetrics, Gynecology and Reproductive Biology

Harvard Medical School, Boston, MA

June, 1995 – June, 1999

### **Northwestern University Medical School**

#### **ENH Division of Urogynecology**

#### **Fellowship in Female Pelvic Medicine & Reconstructive Surgery**

Evanston, IL

July, 1999 – July, 2002

## **Board Certification:**

Board Certified: American Board of Obstetrics & Gynecology

Board Certified, Female Pelvic Medicine and Reconstructive Surgery

National Board of Medical Examiners: Parts 1, 2 and 3

## **Faculty Appointments:**

7/1/99 – Present: Attending Physician, Evanston Northwestern Healthcare  
NorthShore University HealthSystem

10/1/02 – 9/15/04: Clinical Investigator, Department of Ob/Gyn  
Northwestern University Medical School

9/15-04 – 7/1/09: Assistant Professor of Obstetrics and Gynecology,  
Northwestern University Medical School

7/1/09 – 5/12: Clinical Assistant Professor of Obstetrics and Gynecology  
The University of Chicago Pritzker School of Medicine

5/12 – Present: Clinical Associate Professor of Obstetrics and Gynecology  
The University of Chicago Pritzker School of Medicine

### **Hospital Staff Appointments:**

7/1/99 – Present: Department of Ob/Gyn, NorthShore University HealthSystem (previously Evanston Northwestern Healthcare), Evanston IL

7/1/00 – 5/1/11: Department of Obstetrics & Gynecology, St. Josephs Hospital, Chicago IL

### **Administrative Appointments:**

7/1/02 – 10/15/11: Director of Urogynecology Research, NorthShore University HealthSystem

10/15/11 - Present: Director, Division of Urogynecology, NorthShore University HealthSystem

### **Committee Service**

7/1/03 – 7/1/06	American Urogynecology Society, Website Medical Advisory Board
7/1/03 – 5/1/07	American Urogynecology Society, Public Relations Committee
5/1/07 – 2009	American Urogynecology Society, Government Relations Committee
5/15/04 – Present	Women’s Health Foundation, Board of Directors
10/1/04 – 2006	Residency Committee, Department Ob/Gyn, Northwestern Univ. Medical School
4/1/05 – 10/1/05	Surgical Skills and Anatomy Education Committee, Department of Ob/Gyn, Northwestern University Medical School
1/15/07 – 2008	Evanston Northwestern Healthcare, Specialty Leadership Committee
8/05 – 8/08	International Urogynecology Association, Research Committee
9/1/09 – 10/5/12	Chair, Health Care Policy Committee, American Urogynecology Society
9/1/09 – 9/1/13	Liaison Committee of Obstetrics and Gynecology (LCOG), Member
10/15/11 - Present	Specialty Lead Committee, NorthShore University HealthSystem
10/15/11 - Present	Executive Committee, Dept of Ob/Gyn, NorthShore University HealthSystem
2/15/11 – 1/1/13	Problem List Subcommittee, NorthShore University HealthSystem
10/5/12 – 10/1/15	Board of Directors, American Urogynecology Society (AUGS)

### **Awards, Honors, Distinctions**

1. Best Paper (First Prize): Joint Meeting of the International Continence Society (ICS) and the International Urogynecology Association (IUGA), Paris, France, 8/25/04. “Delivery mode is the major determinant of stress incontinence in parous women: analysis of 288 identical twins”
2. President’s Prize Paper (First Prize), Society of Gynecologic Surgeons Annual Meeting, 3/5/01.
3. First Prize: ACOG / Pharmacia Corporation Research Award on Overactive Bladder, 2002-2003
4. Central Association of Obstetricians and Gynecologists: Young Investigator’s Award, 2002-2003
5. “Top 20 Teachers” – Northwestern University Department of Obstetrics and Gynecology, 2006
6. Patient Loyalty Top Scoring Physician Award: Evanston Northwestern Healthcare 2006
7. Annual Resident CREOG award for upper 90<sup>th</sup> percentile: 1995, 1996
8. 2006 *Obstetrics and Gynecology* Roy M. Pitkin Award for excellence in research, publishing one of four most outstanding manuscripts in Green Journal in 2006. \$5000 unrestricted grant.
9. Best Poster, International Urogynecology Association 32<sup>nd</sup> Annual Meeting, 3/16/07. “Predictors of Detrusor Overactivity using a Regression Model” Aschkenazi S, Goldberg RP, Sand PK. Factors predicting detrusor overactivity using logistic regression. *Int Urogynecol J* 2007;18(Suppl 1):S77.
10. CARE Awards, Evanston Northwestern Healthcare: 2007, 2005, 2008, 2009, 2010
11. Donald F. Richardson Memorial Prize – American College of Obstetrics and Gynecology “Best Paper” for 2008. Received for “Use of the Short Pelvic Organ Prolapse/Urinary Incontinence Sexual Questionnaire for Female Sexual Dysfunction in a General Population.”
12. “2010 Medical Activist Award”. Women’s Health Foundation, Chicago IL. Received at the Annual “Below the Belt” Foundation Dinner, June 2010.
13. 2013 Distinguished Physician Award, NorthShore University HealthSystem Medical Group

## **Professional Society Memberships**

American Urogynecology Society  
International Urogynecology Association  
American College of Obstetricians and Gynecologists  
Chicago Area Urogynecology Society

## **Professional and Scientific Service**

Previous Reviewer: American Journal of Obstetrics and Gynecology  
International Urogynecology Journal  
International Journal of Obstetrics and Gynecology  
Female Pelvic Medicine & Reconstructive Surgery

Women's Health Ambulatory Clinic, Dnepopetrovsk, Ukraine. Site Planning & Staff Training: 1997  
Anna Baetjer Epidemiology Society: Johns Hopkins School of Public Health & Hygiene, Baltimore, 1995  
Organized / Conducted Surgical Prolapse Mission to Western Nepal. 9/12/08 – 9/25/08. Led team of 15 individuals, performed 50 surgical procedures in remote environment.

**Teaching:** Full-time teaching responsibilities as Clinical Associate Professor of Obstetrics and Gynecology at The University of Chicago Pritzker School of Medicine, and Director of the Division of Urogynecology at NorthShore University HealthSystem. Responsible for office-based and operative training of Female Pelvic Medicine & Reconstructive Surgery fellows, and residents in Obstetrics and Gynecology. Daily teaching activities include overseeing the conduct of ongoing observational and experimental research, and the full scope of training for three full-time fellows in Female Pelvic Medicine and Reconstructive Surgery. Participate as lecturer in annual CME courses run through the Division of Urogynecology. Regularly invited surgical instructor and lecturer, nationally and internationally. Invited Surgeon / Visiting Professor: Australia, Italy, France, UK, Brasil, Mexico, Colombia, Japan.

## **Research Grants / Contracts**

1. Principle Investigator: "Acupuncture for the Treatment of Lower Urinary Tract Symptoms"; 2002-2003 Pharmacia / ACOG Research Award on Overactive Bladder, \$15,000 Grant.
2. Co-Principle Investigator: "Fitness based program for pelvic floor disorders", Pfizer 2005 Competitive Grant, \$50,000.
3. Co-Principle Investigator EH05-248: A Phase II Randomized, Double-blind, Placebo-controlled, Multicenter Study to Evaluate the Efficacy and Safety of Two Dosing Regimens of MN-001 in Patients with Interstitial Cystitis (Protocol Number MN-001-CL- 002)
4. Principle Investigator EH04-302 Anterior Colporrhaphy Versus Arcus Tendinous Graft Placement for the Repair of Advanced Anterior Vaginal Wall Prolapse
5. Co-Principle Investigator EH03-322 Randomized, Double-Blind, Placebo-Controlled, parallel group evaluation of the efficacy and tolerability of two different doses of ELMIRON for the treatment of interstitial cystitis, protocol # C-2002-036-00
6. Principle Investigator EH03-088: Lower Extremity Acupuncture for the Treatment of Lower Urinary Symptoms
7. Co-Principle Investigator EH03-055: A Prospective, Randomized Comparison of Outcomes Following Posterior Colporrhaphy vs. Site-Specific Defect Repair of Advanced Rectocele
8. Co-Principle Investigator EH02-323 A Prospective Randomized Evaluation Comparing Tension Free Vaginal Tape to Transvaginal Cooper's Ligament Sling for the Treatment of Genuine Stress Incontinence and Low Pressure Urethra
9. Principle Investigator EH06-008: A Prospective, Single-Arm, Post Market Clinical Study to Evaluate a Mid-Urethral Vaginal Tape Procedure with a Pre-Pubic Delivery Approach, for the Treatment of Stress Urinary Incontinence

10. Co-Principle Investigator EH06-137: A Multi-Center, Double-Blind, Randomized, Placebo-Controlled Parallel-Group, Dose-Response Study of the Safety and Efficacy of a Single Treatment of BOTOX (Botulinum Toxin Type A) Purified Neurotoxin Complex in Patients with idiopathic Overactive Bladder with Urinary Urge Incontinence
11. Co-Principle Investigator EH06-325: A multi-Center, Double-Blind, Placebo-Controlled Study of the Efficacy and Safety of Daily Dosing with Oxybutynin Topical Gel to Treat the Symptoms of Overactive Bladder
12. Principle Investigator EH05-117: The Use of Cadaveric Dermis for the Repair of Cystoceles: A case Control study
13. Principle Investigator EH03-260: Incontinence and Pelvic Floor Dysfunction: The Evanston Northwestern Twins Study
14. Co-Principle Investigator EH06-10:3 A Multicenter, Double-Blind, Randomized, Placebo-Controlled, Parallel-Group Study of the Safety and Efficacy of Repeat Treatment with Two Dose Levels of BOTOX (Botulinum Toxin Type A) Purified Neurotoxin Complex Followed by a Treatment with BOTOX in Patients with Urinary Incontinence Due to Neurogenic.
15. Co-Principle Investigator EH07-450: Post-Approval Study of Coaptite in the Treatment of Female Urinary Incontinence
16. Principle Investigator EH07-055: Hysteropexy Functional and Anatomic Outcomes
17. Co-Principle Investigator EH07-305: The Effect of Pelvic Organ Prolapse on Sexual Function and Body Image
18. Co-Principle Investigator EH07-425: Post Market surveillance Program of Coaptite in the Treatment of Female Urinary Incontinence
19. Co-Principle Investigator EH07: A Single-Masked, Randomized, Multi-Center, 2-Arm Parallel Study Comparing the Safety and Effectiveness of Bulkamid and Contigen as Bulking Agents for the Treatment of Stress Urinary Incontinence in Females
20. Co-Principle Investigator EH06-10:3 A Multicenter, Double-Blind, Randomized, Placebo-Controlled, Parallel-Group Study of the Safety and Efficacy of Repeat Treatment with Two Dose Levels of BOTOX (Botulinum Toxin Type A) Purified Neurotoxin Complex Followed by a Treatment with BOTOX in Patients with Urinary Incontinence Due to Neurogenic Bladder.

### **Original, Peer Reviewed Research Articles**

1. Dankner R, Goldberg RP, Fisch RZ, Crum R. Cultural Elements of Postpartum Depression: A Study of 327 Jerusalem Women. J Reprod Med 45(2);97-103, 2000.
2. Koduri S, Goldberg R, Sand PK. Transvaginal therapy of genuine stress incontinence. Urology. 2000 Dec 4;56 (6 Suppl 1):23-7.
3. Fretts RC, Rodman G, Gomez-Carrion Y, Goldberg R, Sachs BP, Myers E, Kessel B. Preventive health services received by minority women aged 45-64 and the goals of healthy people 2000. Women's Health Issues. 2000 Nov-Dec;10(6):305-11.
4. Goldberg RP, Sand PK. Electromagnetic Pelvic Floor Stimulation: Applications for the Gynecologist. Obstet Gynecol Surv. 2000 Nov;55(11):715-20.
5. Goldberg RP, Tomezsko JE, Winkler HA, Koduri S, Culligan PJ, Sand PK. Anterior or posterior sacrospinous vaginal vault suspension: Long-term anatomic and functional evaluation. Obstet Gynecol 2001;98:199-204.
6. Goldberg RP.; Tomezsko J, Winkler H, Koduri S, Culligan P, Sand PK. Anterior or Posterior Sacrospinous Vaginal Vault Suspension: Long-Term Anatomic and Functional Evaluation. Obstetrical & Gynecological Survey. 56(11):689-90, 2001.
7. Beck HH, Goldberg RP, Sand PK. Patient Symptoms in Early Stage Ovarian Cancer. J Pelvic Surgery 2001;7(2):79-82.

8. Sand PK, Koduri S, Lobel RW, Winkler HA, Tomezsko J, Culligan PJ, Goldberg RP. Prospective randomized trial of Polyglactin 910 mesh to prevent recurrence of cystoceles and rectoceles. *Am J Obstet Gynecol* 2001;184(7):1357-62.
9. Culligan PJ, Goldberg RP, Sasso K, Koduri S, Blackhurst DW, Sand PK. Comparison of microtransducer and fiberoptic catheters for urodynamic studies. *Obstet Gynecol* 2001;98:253-7.
10. Goldberg RP, Sand PK. Electromagnetic pelvic floor stimulation for urinary incontinence and bladder disease. *Int Urogynecology J* 2001;12:401-404.
11. Goldberg RP, Koduri S, Culligan PJ, Lobel R, Tomezsko J, Sand PK. The protective effect of suburethral slings on postoperative cystocele recurrence following pelvic reconstructive surgery. *Am J Obstet Gynecol* 2001;185(6 Pt 1):1307-13
12. Goldberg RP, Sand PK. Pathophysiology of the overactive bladder. *Clin Obstet Gynecol* 2002;45(1):182-92.
13. Culligan PJ, Koduri S, Heit MH, Rackley R, Thomson RB, Schwabe L, Goldberg RP, Bent AE, Nihira M, Sand PK. The safety of reusing injectable collagen: A multicenter microbiological study. *Int Urogynecol J Pelvic Floor Dysfunct* 2002;13(4):232-5.
14. Culligan PJ, Goldberg RP, Sand PK. A randomized controlled trial comparing a modified Burch procedure and a suburethral sling: long-term follow-up. *Int Urogynecol J Pelvic Floor Dysfunct*. 2003;14:229-33.
15. Culligan PH, Miklos JR, Murphy M, Goldberg RP, Graham C, Moore RD, Hainer M, Heit MH. The tensile strength of uterosacral ligament sutures: A comparison of vaginal and laparoscopic techniques. *Obstet Gynecol* 2003;101:500-3.
16. Goldberg RP, Kwon C, Gandhi S, Atkuru LV, Sorensen M, Sand PK. Urinary Incontinence Among 'Mothers of Multiples': The Protective Effect of Cesarean Delivery. *Am J Obstet Gynecol* 2003;188(6):1447-50.
17. Goldberg RP, Kwon C, Gandhi S, Atkuru LV, Sorensen M, Sand PK. Prevalence of anal incontinence among "mothers of multiples" and analysis of risk factors. *Am J Obstet Gynecol* 2003;189(6):1627-30.
18. Goldberg RP, Tchetchgen, MB, Sand PK, Koduri S, Rackley R, Appell R, Culligan PJ. Incidence of pubic osteomyelitis following bladder neck suspension using bone anchors. *Urology* 2004;63:704-8.
19. Kwon CH, Goldberg RP, Koduri S, Sand PK. The use of intraoperative cystoscopy in major vaginal and urogynecologic surgeries. *Am J Obstet Gynecol* 2002;187:1466-71.
20. Kwon CH, Culligan PJ, Koduri S, Goldberg RP, Sand PK. The development of pelvic organ prolapse following isolated Burch retropubic urethropexy. *Int Urogynecol J* 2003;14:321-5.
21. Goldberg RP, Sand PK. Extracorporeal electromagnetic stimulation for urinary incontinence and bladder disease. *Adv Exp Med Biol*. 2003;539:453-65.
22. Goldberg RP, Koduri S, Sand PK, Kwon C, Culligan P. The Tensile Strength of Cooper's Ligament Suturing: Comparison of Abdominal and Transvaginal Techniques. *Int Urogynecol J Pelvic Floor Dysfunct*. 2004;15:425-7
23. Abramov Y, Gandhi S, Botros S, Goldberg RP, Sherman W, Rurak M, Sand PK. Do alterations in vaginal dimensions after reconstructive pelvic surgeries affect the risk for dyspareunia? *Am J Obstet Gynecol* 2005;192:1573-7.
24. Abramov, Y, Gandhi S, Goldberg RP, Botros SM, Sherman W, Sand PK. Site-Specific Rectocele Repair Compared With Standard Posterior Colporrhaphy. *Obstet Gynecol* 2005;105(2):314-8.
25. Abramov Y, Sand PK, Gandhi S, Botros S, Goldberg RP. Chronic pelvic actinomycosis following a bone anchored sling procedure. *J Urol* 2004;171:2381.
26. Gandhi, S, Kubba LM, Abramov Y, Botros SM, Goldberg RP, Victor TA, Sand PK. Histopathologic changes of porcine dermis xenografts for transvaginal suburethral slings. *Am J Obstet Gynecol* 2005;192:1643-8.
27. Gandhi S, Goldberg RP, Kwon C, Koduri S, Beaumont J, Sand PK. A prospective randomized trial using solvent dehydrated fascia lata for the prevention of recurrent anterior vaginal wall prolapse. *Am J Obstet Gynecol* 2005;192:1649-54.

28. Culligan PJ, Myers JA, Goldberg RP, Blackwell L, Gohmann SF, Abell TD. Elective cesarean section to prevent anal incontinence and brachial plexus injuries associated with macrosomia – a decision analysis. *Int Urogynecol J* 2005;16:19-28.
29. Gandhi S, Beaumont JL, Goldberg RP, Kwon C, Abramov Y, Sand PK. Foley versus intermittent self-catheterization after transvaginal sling surgery: which works best? *Urology* 2004;64(1):53-7.
30. Abramov Y, Sand PK, Botros SM, Gandhi S, Miller JJR, Nickolov A, Goldberg RP. Risk factors for female anal incontinence: new insight through the Evanston-Northwestern Twin Sisters Study. *Obstet Gynecol* 2005;106(4):726-32.
31. Botros S, Dieterich M, Sand PK, Goldberg RP. Successful treatment of Zoon's vulvitis with high potency topical steroid. *Int Urogynecol J* 2006;17(2):178-9.
32. Goldberg RP, Kwon C, Gandhi S, Atkuru LV, Sand PK. Urinary incontinence after multiple gestation and delivery: impact on quality of life. *Int Urogynecol J Pelvic Floor Dysfunct* 2005;16(5):334-6.
33. Gandhi S, Abramov Y, Kwon C, Beaumont J, Botros S, Sand PK, Goldberg RP. "TVT versus SPARC: Comparison of Outcomes for Two Midurethral Tape Procedures". *Int Urogyn J* 2006;17:125-30.
34. Goldberg RP, Abramov Y, Botros S, Miller JJ, Gandhi S, Nickolov A, Sherman W, Sand PK. Delivery Mode is a Major Determinant of Stress Urinary Incontinence in Parous Women: Results of the Evanston-Northwestern Twin Sisters Study. *Am J Obstet Gynecol* 2005;193:2149-53.
35. Botros SM, Abramov Y, Goldberg RP, Beaumont J, Gandhi S, Miller JR, Sand PK. Detrusor overactivity and urge urinary incontinence following midurethral sling procedures. *Am J Obstet Gynecol* 2005;193:2144-8.
36. Koduri S, Goldberg RP, Kwon C, Dobrez DG, Sand PK. Factors influencing the long-term success of periurethral collagen therapy in the office. *Int Urogynecol J Pelvic Floor Dysfunct.* 2006;17:346-51.
37. Abramov Y, Sand PK, Gandhi S, Botros SM, Miller JJ, Koh EK, Goldberg RP. The effect of preemptive pudendal nerve blockade on pain after transvaginal pelvic reconstructive surgery. *Obstet Gynecol.* 2005 Oct;106(4):782-8.
38. Abramov Y, Golden B, Sullivan M, Miller JJ, Alshahrour A, Botros SM, Goldberg RP, Sand PK. Histologic characterization of vaginal versus abdominal surgical wound healing in the rabbit, wound repair and regeneration. *Wound Repair Regen* 2007;15:80-6.
39. Miller JJ, Botros SM, Akl MN, Aschkenazi SO, Beaumont JL, Goldberg RP, Sand PK. Is transobturator tape as effective as tension-free vaginal tape in patients with borderline maximum urethral closure pressure? *Am J Obstet Gynecol* 2006;195:1799-804.
40. Botros SM, Abramov Y, Miller JJR, Sand PK, Gandhi S, Nickolov A, Goldberg RP. Effect of parity on sexual function: an identical twin study. *Obstet Gynecol* 2006;107:765-70.
41. Anderson RU, Macdiarmid S, Kell S, Barada JH, Serels S, Goldberg RP. Effectiveness and tolerability of extended-release oxybutynin vs extended-release tolterodine in women with or without prior anticholinergic treatment for OAB. *Int Urogynecol J Pelvic Floor Dysfunct* 2006;17:502-11.
42. Abramov Y, Webb AR, Miller JJ, Alshahrour A, Botros SM, Goldberg RP, Ameer GA, Sand PK. Biomechanical characterization of vaginal versus abdominal surgical wound healing in the rabbit. *Am J Obstet Gynecol.* 2006 May;194(5):1472-7.
43. Sand PK, Goldberg RP, Dmochowski RR, McIlwain M, Dahl NV. The impact of overactive bladder syndrome on sexual function: A preliminary report from the Multicenter Assessment of Transdermal Therapy in Overactive Bladder with Oxybutynin trial. *Am J Obstet Gynecol* 2006;195:1730-5.
44. Anderson RU, MacDiarmid S, Kell S, Barada JH, Serels S, Goldberg RP: Effectiveness and Tolerability of Extended-Release Oxybutynin Versus Extended-Release Tolterodine in Women With and Without Prior Anticholinergic Treatment for OAB. *Int J Urogynecol* 17: 502-11, 2006
45. Botros SM, Miller JJ, Goldberg RP, Gandhi S, Akl M, Beaumont JL, Sand PK. Detrusor overactivity and urge urinary incontinence following transobturator versus midurethral slings. *Neurourol Urodyn* 2007;26:42-5.
46. Brubaker L, Schott S, Tomezsko J, Goldberg RP. Pelvic Floor Fitness using Lay Instructors. *Obstet Gynecol.* 2008;111(6):1298-304.

47. Miller JJ, Botros S, Beaumont J, Aschkenazi SO, Gamble T, Sand PK, Goldberg RP. Impact of hysterectomy on stress urinary incontinence: an identical twin study. *Am J Obstet Gynecol*. 2008;198(5):565.e1-4.
48. Gamble TL, Botros SM, Beaumont JL, Goldberg RP, Miller JJ, Adeyanju O, Sand PK. Predictors of persistent detrusor overactivity after transvaginal sling procedures. *Am J Obstet Gynecol*. 2008;199(6):696.e1-7.
49. Goldberg RP, Sherman W, Sand PK. Cystoscopy for lower urinary tract symptoms in urogynecologic practice: the likelihood of finding bladder cancer. *Int Urogynecol J Pelvic Floor Dysfunct*. 2008;19(7):991-4.
50. Botros SM, Sand PK, Beaumont JL, Abramov Y, Miller JJ, Goldberg RP. Arcus-anchored acellular dermal graft compared to anterior colporrhaphy for stage II cystoceles and beyond. *Int Urogynecol J Pelvic Floor Dysfunct* 2009;20(10):1265-71.
51. Abramov Y, Webb AR, Botros SM, Goldberg RP, Ameer GA, Sand PK. Effect of bilateral oophorectomy on wound healing of the rabbit vagina. *Fertil Steril*. 2010 Sep 7. [Epub ahead of print]
52. Gamble TL, Du H, Sand PK, Botros SM, Rurak M, Goldberg RP. Urge incontinence: estimating environmental and obstetrical risk factors using an identical twin study. *Int Urogynecol J Pelvic Floor Dysfunct*. 2010 Aug;21(8):939-46.
53. Nguyen A, Aschkenazi SO, Sand PK, Du H, Botros SM, Gamble T, Kuo R, Goldberg RP. Nongenetic factors associated with Stress Urinary Incontinence. *Obstet Gynecol*. 2011 Feb;117(2 Pt 1):251-5.
54. Gafni-Kane A, Goldberg RP, Spitz JS, Sand PK. Extrasphincteric perianal fistulae after sacrospinous fixation for apical prolapse. *Obstet Gynecol*. 2011 Feb;117(2 Pt 2):438-40.
55. Abramov Y, Hirsch E, Ilievski V, Goldberg RP, Botros SM, Sand PK. Transforming growth factor beta 1 gene expression during vaginal vs cutaneous surgical wound healing in the rabbit. *Int Urogynecol J*. 2012 Aug 8.
56. Abramov Y, Hirsch E, Ilievski V, Goldberg R, Sand P. Transforming growth factor beta1 gene expression during vaginal wound healing in a rabbit menopause model. *BJOG*. 2012 Jul 25.
57. Abramov Y, Golden B, Sullivan M, Goldberg RP, Sand PK. Vaginal incisional wound healing in a rabbit menopause model: A histologic analysis. *Int Urogynecol J*. 2012 May 12.
58. Gafni-Kane A, Goldberg RP, Sand PK, Botros SM. Enhanced interpretability of the PFDI-20 with establishment of reference scores among women in the general population. *Neurourol Urodyn*. 2012 Apr 24.
59. Vu MK, Letko J, Jirschele K, Gafni-Kane A, Nguyen A, Du H, Goldberg RP. Minimal mesh repair for apical and anterior prolapse: initial anatomical and subjective outcomes. *Int Urogynecol J*. 2012 Apr 25.
60. Abramov Y, Hirsch E, Ilievski V, Goldberg RP, Botros SM, Sand PK. Expression of platelet-derived growth factor-B mRNA during vaginal vs. dermal incisional wound healing in the rabbit. *Eur J Obstet Gynecol Reprod Biol*. 2012 Jun;162(2):216-20.
61. Abramov Y, Hirsch E, Ilievski V, Goldberg RP, Botros SM, Sand PK. Transforming growth factor beta 1 gene expression during vaginal vs cutaneous surgical wound healing in the rabbit. *Int Urogynecol J*. 2013 Apr;24(4):671-5.
62. Goldberg RP, Gafni-Kane A, Jirschele K, Silver R, Maurer D, Solomonides T, Simmons A, Silverstein J. An Automatic Female Pelvic Medicine and Reconstructive Surgery Registry and Complications Manager Developed in an Electronic Medical Record. *Female Pelvic Med Reconstr Surg*. 2014 Nov-Dec;20(6):302-4
63. Physician Attitudes Toward Urinary Incontinence Identification. Jirschele K1, Ross R, Goldberg R, Botros S. *Female Pelvic Med Reconstr Surg*. 2015 Sep-Oct;21(5):273-6.

### **Editorials, Reviews, Book Chapters**

1. Goldberg R, Penzias A. "Premature Ovarian Failure and Surgical Menopause," *Menopause: Endocrinology and Management*. Chapter 8;129-138, Humana Press Inc., Totowa, NJ, 1999.

2. Goldberg RP, Galloway NTM, Sand PK. "Extracorporeal Magnetic Stimulation Therapy for Pelvic Floor Disorders", Chapter 30 in 'Pelvic Floor Disorders', Editor A. Bourcier, Elsevier Saunders, Harcourt Health Sciences 2004.
3. Goldberg RP, Sand PK. Pathophysiology of the Overactive Bladder. Clinical Obstetrics and Gynecology, Editor: Grannum Sant.
4. Goldberg RP, Lobel RW, Sand PK. The lower urinary tract in pregnancy. Chapter 16, "Urogynecology and Pelvic Floor Dysfunction", Editors: Bent, Ostergard, et al. Lippincott Williams & Wilkins, Philadelphia, 2003.
5. Goldberg RP, Sand PK. Extracorporeal Electromagnetic Stimulation for Urinary Incontinence and Bladder Disease, in Bladder Disease – Research Concepts and Clinical Applications. Kluwer Academic / Plenum Publishers, New York, NY, 2003.
6. Goldberg RP, Sand PK. Sacrospinous Ligament Suspension for Vaginal Vault Prolapse. Chapter 46 in: "Female Urology, Urogynecology and Voiding Dysfunction", Editor: Vasavada, Appell, Sand, Raz. Marcel Dekker, NY, 2004.
7. Goldberg RP, Sand PK. Obstetric Issues and the Female Pelvis. Chapter 7: "Female Urology, Urogynecology and Voiding Dysfunction", Editor: Vasavada, Appell, Sand, Raz. Marcel Dekker, NY, 2004.
8. Goldberg RP. Incontinence and Pelvic Floor Dysfunction after Multiple Pregnancy and Delivery. *Chapter in: Multiple Pregnancy: Epidemiology, Gestation & Perinatal Outcome* (2nd Edition), Parthenon Publishing Group, London & NY.
9. Goldberg RP, Sand PK. Urgency-Frequency Syndromes, in Physiology and Disorders of the Pelvic Floor, Paparella P, Falconi G (eds), Poletto Editore srl, Roma, 2003.
10. Botros S, Sand PK, Goldberg RP. Urinary Incontinence. Chapter in: "Menopause, Postmenopause and Aging". Editors L. Keith, M. Rees. Publishers: British Menopause Society Publications and the Royal Society of Medicine, 2005
11. Goldberg RP. Urogenital Aging. Chapter 7 in Medical Problems in Women Over 70. Editors Rees M, Keith LG. Informa Healthcare, UK, 2007.
12. Goldberg RP. Pregnancy, Childbirth and the Pelvic Floor. Chapter in Urogynecology for the Primary Care Provider", Editors Culligan P, Goldberg RP. Springer, Inc, London, 2005.
13. Goldberg RP. Prolapse of the Uterus. Chapter in: Cardozo and Staskin (eds), Textbook of Female Urology and Urogynecology 3E: 9781841846927
14. Seitz M, Goldberg RP. Prolapse of the Uterus. Chapter in updated edition of: Cardozo and Staskin (eds), Textbook of Female Urology and Urogynecology

### **Case Reports, Technical Notes, Letters**

1. Goldberg RP, Sand PK, Beck H. Early stage ovarian carcinoma presenting with irritative voiding symptoms and urge incontinence. Int Urogynecol J 12:342-344, 2001.
2. Goldberg R, Flynn MK. Pregnancy following medical management of a uterine arteriovenous malformation. J Reprod Med 2000;45(11):961-63
3. Abramov Y, Sand PK, Gandhi S, Botros-Brey S, Goldberg RP. Chronic pelvic actinomycosis following a bone anchored sling procedure. J Urol 2004;171:2381.
4. Abramov Y, Goldberg RP, McGuire M, Golden B, Gandhi S, Sand PK. Eosinophilic cystitis following bladder instillation with Dimethyl Sulfoxide. Urology 2004;63(6):1182-3.

### **Proceedings and Non-Refereed Papers**

1. Goldberg R, Sachs B. The Human Genome Project in Obstetrics and Gynecology: Science, Ethics, and Implications for the Clinician. Orgyn Magazine, November 1995.
2. Goldberg R. "Gynecology: An Illustrated Atlas" Book Review, American Journal of Gynecologic Laparoscopy, May 1999.

3. Goldberg RP, Sand PK. Commentary on: The burch and sling procedures are similarly effective for surgical treatment of genuine stress urinary incontinence. *Evidence-Based Obstetrics and Gynecology* 2002;4:40-41.
4. Goldberg RP, Miller JJ. Commentary on: Multifilament tape resulted in similar cure rate of stress incontinence as monofilament tape, but less urinary retention. *Evidence-Based Obstetrics and Gynecology* 2004;6:85-6.
5. Epstein L, Goldberg RP. The overactive bladder and quality of life. *Int J Fertil Womens Med* 2005;50(1):30-6.
6. Abramov Y, Gandhi S, Goldberg RP, Botros SM, Kwon C, Sand PK. Site-specific rectocele repair compared with standard posterior colporrhaphy. *Obstet Gynecol Survey* 60(5):297-99.
7. "Augmenting pelvic floor repairs," the supplement to OBG Management, Feb 2006.
8. Sacrospinous Ligament Suspension using the Capio Suture Capture Technique. *European Genito-Urinary Disease, Touch Briefing*, 2007.
9. Evaluation and Outcome measures for treatment of stress urinary incontinence: International Urogynecology Association (IUGA) guidelines for research and practice. Ghoneim G, Stanford E, Kenton K, Achdari C, Goldberg R, Mascarenhas, Parekh M, Tamussino K, Tosson S, Lose G, Petri E.

### **Software, Exhibits, Audiovisual Material**

1. Goldberg, RP. Advances in Urogynecology & Reconstructive Pelvic Surgery: Electrical Stimulation and Electromagnetic Innervation. *Audio-Digest Urology (CME)*, Volume 26 (5), May 2003.
2. Goldberg RP. Pelvic floor reconstruction using graft material. DVD produced in conjunction with Boston Scientific, Inc.
3. Chairman and Organizer, "*Coding and Health Policy Update*" Live Webinar for the American Urogynecology Society (AUGS). March 3, 2010
4. Goldberg RP. Uphold vaginal support system. DVD produced with Boston Scientific, Inc.
5. "Mini-ASC: sacrocolpopexy by minilaparotomy". Surgical video, presented 2011 Annual Meeting of Society of Gynecologic Surgeons.

### **Abstracts & Academic Presentations**

1. Goldberg, R, Dankner R. "A Repeated-Measures Study of Postpartum Depression" Poster Presentation, ACOG District I Meeting, Athens Greece, 1998.
2. Fretts R, Kessel B, Gomez-Carrion Y, Rodman G, Myers E, Goldberg R, Sachs B. Preventive health services received by menopausal minority women: successes and failures. *Obstet Gynecol* 93(4)Suppl. Presented ACOG Annual Meeting, May 1999
3. Koduri S, Goldberg R, Sand PK, Dmochowski R. Transvaginal Slings: New Techniques in Minimally Invasive Surgery. Presented, American Urological Association, 1999
4. Goldberg RP, Culligan P, Tchetgen MB, Koduri S, Appell R, Sand PK. Incidence of pubic osteomyelitis following bladder neck suspension using bone anchors. Oral Presentation, International Urogynecology Association, 25th Annual Meeting, 10/24/00, Rome, Italy; Oral Presentation, American Urogynecologic Society, 21st Annual Scientific Meeting, 10/26/00, Hilton Head, SC
5. Goldberg RP, Sand PK, Koduri S, Culligan P. A prospective randomized study comparing modified Burch retropubic urethropexy and suburethral sling: Long-term follow up. *Int Urogynecol J* 2000;11:14. Oral Presentation, International Urogynecology Association, 25th Annual Mtg, 10/24/00, Rome, Italy. Oral Presentation, AUGS 21st Annual Scientific Mtg, 10/26/00, Hilton Head, SC
6. Goldberg RP, Koduri S, Tomezsko J, Sand PK. Anterior versus posterior sacrospinous ligament suspension: Long-term anatomic and functional evaluation. Poster Presentation, International Continence Society, Tampere Finland, 8/00; Poster Presentation, Am. Urogynecologic Society, 21st Ann. Scientific Mtg, 10/26/00, Hilton Head, SC
7. Koduri S, Dobrez D, Goldberg RP, Sand PK. Long term success of periurethral collagen injections: A retrospective analysis. Poster Presentation, IUGA., 25th Annual Meeting, 10/24/00, Rome, Italy. Oral Presentation, AUGS 21st Annual Scientific Mtg, 10/26/00, Hilton Head, SC

8. Koduri S, Goldberg RP, Sand PK. Transvaginal retropubic urethropexy for genuine stress incontinence. Poster presentation International Continence Society, Tampere Finland, 8/00. Poster presentation AUGS, 21st Annual Scientific Meeting, 10/26/00, Hilton Head, SC
9. Koduri S, Goldberg RP, Sand PK. Minimally invasive surgery: The transvaginal retropubic urethropexy. Poster Presentation, International Urogynecology Association, 25th Annual Mtg, 10/24/00, Rome Italy.
10. Koduri S, Goldberg RP, Sand PK, Dmochowski R. The Cooper's ligament transvaginal sling. Poster Presentation, International Urogynecology Association, 25th Annual Mtg, 10/24/00, Rome Italy.
11. Koduri S, Dobrez D, Goldberg RP, Sand PK. Long term success of periurethral collagen injections: A retrospective analysis. Poster Presentation, International Urogynecology Association, 25th Annual Mtg, 10/24/00, Rome Italy.
12. Koduri S, Goldberg RP, Sand PK, Dmochowski R. The transvaginal cooper's ligament sling: A new minimally invasive surgery. Poster presentation ICS, Tampere Finland, 8/00. Poster Presentation, International Urogynecology Association, 25th Annual Mtg, 10/24/00, Rome Italy.
13. Goldberg RP, Koduri S, Culligan PJ, Lobel R, Tomezsko J, Sand PK. The protective effect of suburethral slings on postoperative cystocele recurrence following pelvic reconstructive surgery. Oral Presentation, Society of Gynecologic Surgeons, Annual Mtg, Orlando FL, 3/5/01. Oral Presentation, American Urologic Association, Annual Mtg, Anaheim CA, 6/3/01. Poster Presentation, International Continence Society, 31st Annual Mtg, Seoul, Korea, 9/18/01.
14. Goldberg RP, Koduri S, Lobel RW, Culligan PJ, Tomezsko JE, Winkler HA, Sand PK. Long-term effects of three different anti-incontinence procedures on the posterior compartment. Poster Presentation, International Continence Society 31st Annual Mtg, Seoul, Korea, 9/18/01. Poster Presentation, American Urogynecology Society, 22nd Annual Mtg, 10/25/01, Chicago. Oral Presentation, Internat. Urogynecology Assn, 26th Annual Congress, 12/5/01, Melbourne Australia.
15. Goldberg RP, Culligan PJ, Koduri S, Kwon C, Sand PK. The tensile strength of Cooper's ligament suturing: Comparison of transvaginal versus abdominal techniques. Poster Presentation, Society of Gynecologic Surgeons, Annual Mtg, Orlando FL, 3/5/01. Poster Presentation, International Continence Society 31st Annual Mtg, Seoul, Korea, 9/18/01
16. Goldberg RP, Culligan PJ, Miklos JR, Koduri S, Kwon C, Sand PK. The tensile strength of Cooper's ligament suturing: Comparison of 'open' abdominal, laparoscopic and transvaginal techniques. Oral Presentation, Internat. Urogynecology Assn, 26th Annual Congress, 12/5/01, Melbourne Australia. Poster Presentation, American Urogynecology Society, 22nd Annual Mtg, 10/25/01, Chicago.
17. Kwon CH, Goldberg RP, Koduri S, Atkuru LV, Sand PK. The role of routine cystoscopy in urogynecologic surgery. Oral Presentation, American Urogynecology Society, 22nd Annual Meeting, October 25-27, Chicago; Society of Gynecologic Surgeons Annual Meeting, Dallas, TX, March 2002.
18. Kwon CH, Culligan PJ, Koduri S, Goldberg RP, Sand PK. The development of pelvic organ prolapse following Burch retropubic urethropexy. Oral Presentation, International Continence Society 2001 Annual Mtg, Seoul Korea. Oral Poster, International Urogynecology Association, 2001 Annual Mtg, Melbourne Australia; Presented at the American Urogynecologic Society Annual Meeting, Chicago, IL 10/2001.
19. Koduri S, Goldberg RP, Sand PK, Dmochowski R. The transvaginal Cooper's ligament sling: One-year follow-up. Poster Presentation, AUGS, 22nd Ann. Meeting, Oct 2001, Chicago.
20. Koduri S, Goldberg RP, Sand KP. An outcomes analysis of transvaginal Cooper's ligament slings, presented at the Society of Gynecologic Surgeons Annual Meeting, Lake Buena Vista, Florida, 3/2001.
21. Goldberg RP, Kwon C, Gandhi S, Atkuru LV, Sorenson M, Sand PK. Prevalence of urinary incontinence, anal incontinence and pelvic floor dysfunction among 'mothers of multiples'. Oral Presentation, International Continence Society, Ann. Meeting, Heidelberg, Germany, August 2002. Presentation at 27th Annual Meeting of the International Urogynecological Association, Prague, Czech Republic, August 2002. Oral Poster Presentation, American Urogynecology Society, 23rd Ann. Meeting, Oct 2002, San Francisco CA.
22. Goldberg RP, Kwon C, Gandhi S, Atkuru LV, Sorenson M, Sand PK. Impact of urinary incontinence on quality of life among women with previous multiple childbirth. Oral Poster, American Urogynecology Society, 23rd Ann. Meeting, 10/02, San Francisco CA.
23. Goldberg RP, Kwon C, Gandhi S, Atkuru LV, Sorenson M, Sand PK. Urinary incontinence among 'mothers of multiples': The protective effect of cesarean delivery, and assessment of obstetrical risk factors. Oral Presentation, Central Association of Obstetricians and Gynecologists Annual Meeting, October 27, 2002, Las Vegas. (Winner: Young Investigator's Award). Oral Presentation, International Urogynecology Association Annual Meeting, Prague Czech Republic, 8/02.

24. Goldberg RP, Sherman W, Atkuru L, Kwon S, Gandhi S, Sand PK. The yield of office cystoscopy in the evaluation of female lower urinary tract symptoms. Presented at the International Continence Society Annual Meeting, Heidelberg, Germany August 2002.
25. Gandhi S, Koduri S, Goldberg RP, Kwon C, Krotz S, Sand PK. Transvaginal Cooper's ligament sling for genuine stress incontinence: one-year outcomes analysis. Oral Presentation, International Urogynecology Association Annual Meeting, Prague Czech, 8/02.
26. Gandhi S, Koduri S, Goldberg RP, Kwon C, Krotz S, Sand PK. The transvaginal Cooper's ligament sling for genuine stress incontinence: Subjective and objective outcomes analysis at 14 weeks follow up. Poster Presentation, 2002 International Continence Society, Ann. Meeting, Heidelberg, Germany.
27. Kwon C, Gandhi S, Atkuru LV, Sorensen M, Sand PK, Goldberg RP. Prevalence of anal incontinence among 'mothers of multiples' and analysis of risk factors. Oral Presentation, Society of Gynecologic Surgeons 29th Annual Meeting, Anaheim CA, 3/03.
28. Kwon C, Goldberg RP, Koduri S, Gandhi S, Krotz S, Sand PK. Protective effect of transvaginal slings on recurrent anterior vaginal wall prolapse after pelvic reconstructive surgery. Poster Presentation, Society of Gynecologic Surgeons 29th Annual Meeting, Anaheim CA, 3/03.
29. Abramov Y, Kwon C, Gandhi S, Goldberg RP, Sand P. Long-term anatomic results of discrete site-specific defect repair versus traditional posterior colporrhaphy for the correction of advanced rectocele: 1-year follow up analysis. Poster presentation, International Continence Society Annual Meeting, Florence, Italy October 2003
30. Gandhi S, Kwon C, Goldberg RP, Abramov Y, Koduri S, Sand PK. Does fascia lata graft decrease recurrent posterior vaginal wall prolapse? IUGA, 28th Annual Meeting, Buenos Aires 10/28/03
31. Gandhi S, Kwon C, Goldberg RP, Abramov Y, Koduri S, Sand PK. Does fascia lata graft decrease recurrent posterior vaginal wall prolapse? IUGA, 28th Annual Meeting, Buenos Aires 10/28/03
32. Gandhi S, Beaumont J, Goldberg RP, Kwon C, Abramov Y, Sand PK. Postoperative self-catheterization versus indwelling catheterization: which works best? International Urogynecology Society, 28th Annual Meeting, Buenos Aires 10/28/03
33. Gandhi S, Goldberg RP, Abramov Y, Kwon C, Atkuru S, Sand PK. A comparison of the TVT and SPARC midurethral tape procedures: are their success rates similar? International Urogynecology Society, 28th Annual Meeting, Buenos Aires 10/28/03
34. Gandhi S, Kwon C, Abramov Y, Goldberg RP, Beaumont J, Atkuru S, Sand P. Midurethral tape procedures: are they all the same? Presented at ICS Annual Meeting, Florence, Italy, October 2003.
35. Gandhi S, Koduri S, Beaumont J, Kwon C, Abramov Y, Goldberg RP, Sand PK. Long-term outcomes analysis of abdominovaginal bone-anchored slings for the treatment of genuine stress incontinence. Presented at International Continence Society Annual Meeting, Florence, Italy, October 2003.
36. Abramov Y, Gandhi S, Kwon C, Sherman W, Goldberg RP, Botros S, Sand PK. Does site-specific repair of advanced rectocele carry lower rates of dyspareunia than standard posterior colporrhaphy? International Urogynecology Society, 28th Annual Meeting, Buenos Aires 10/28/03
37. Abramov Y, Gandhi S, Kwon C, Sherman W, Goldberg RP, Botros S, Sand PK. Site-specific defect repair versus standard posterior colporrhaphy for correction of advanced rectocele: which technique carries a better long-term anatomic outcome? International Urogynecology Society, 28th Annual Meeting, Buenos Aires 10/28/03
38. Goldberg RP, Sand P, Sasso K, Wasielewski R, Wolf D. Effect of a proton pump inhibitor on the pharmacokinetics of Extended Release Oxybutynin and Tolterodine. Society of Urologic Nurses and Associates (SUNA) 2004 Annual Symposium, Chicago IL 3/19/04.
39. Goldberg RP, Sand P, Sasso K, Wasielewski R, Wolf D. Comparison of gastrointestinal effects with extended-release formulations of Oxybutynin and Tolterodine. Society of Urologic Nurses and Associates (SUNA) 2004 Annual Symposium, Chicago IL 3/19/04.
40. Botros S, Goldberg RP. Normative values of the short forms of the UDI and IIQ in a population-based sample. AUA Annual Meeting, San Francisco May 8, 2004.
41. Sand PK, Appell RA, Goldberg RP, Dmochowski R. Prospective randomized trial of calcium hydroxylapatite vs. bovine collagen for treatment of Type III Incontinence.
42. Botros S, Gandhi S, Abramov Y, Sand P, Goldberg RP. Evaluation of the urogenital distress inventory and incontinence impact questionnaire in a population-based sample. ACOG 52nd Annual Clinical Meeting, May 2, 2004. *Obstet Gynecol* 2004;103(4):90S.
43. Goldberg RP, et al. Delivery Mode is the Major Determinant of Stress Urinary Incontinence in Parous Women: Analysis of 288 Identical Twins. Podium Presentation, International Continence Society / International Urogyn Association 2004 Meeting, Paris France 8/25/04.

44. Abramov Y, Sand PK, Gandhi S, Botros S, Nickolov A, Sherman W, Goldberg RP. Prevalence and risk factors for anal incontinence: New insight through an identical twin sisters study. Podium Presentation, Joint Meeting of the International Continence Society and the International Urogynecology Association, Paris, France, 8/25/04.
45. Abramov Y, Gandhi S, Goldberg RP, Botros S, Kwon C, Sherman W, Sand PK. Does discrete site-specific defect repair offer better objective or subjective outcomes than standard posterior colporrhaphy? Oral Poster Presentation, Joint Meeting of the International Continence Society and the International Urogynecology Association, Paris, France, 8/25/04.
46. Abramov Y, Gandhi S, Goldberg RP, Botros S, Sherman W, Rurak M, Sand PK. Do alterations in vaginal dimensions following pelvic reconstructive surgeries affect the risk for dyspareunia? ICS / IUGA 2004 Meeting, Paris France 8/25/04. Presented at the Joint Scientific Meeting of AUGS & Society of Gynecologic Surgeons, San Diego, CA, 7/04
47. Goldberg RP, Gandhi S, Abramov Y, Botros S, Nickolov A, Sherman W, Sand P. Delivery mode is the major determinant of stress urinary incontinence in parous women: analysis of 288 identical twins. Podium presentation, 11th International Congress on Twin Studies, Copenhagen Denmark, 7/4/04. Podium presentation, Joint Meeting of the International Continence Society and the International Urogynecology Association, Paris, France, 8/25/04. SGS Scientific Meeting in Rancho Mirage, California, April 4-6, 2005. (Oral Presentation)
48. Goldberg RP, et al. Twin delivery vs. singleton delivery: key determinants of incontinence risk afterwards. Podium presentation, 11th International Congress on Twin Studies, Copenhagen, 7/4/04
49. Y. Abramov, S. Gandhi, R.P. Goldberg, C. Kwon, W. Sherman, S. Botros-Brey, & P.K. Sand. Repair of Discrete Site-Specific Defects in Denonvillier's Fascia Carries Higher Anatomic Recurrence Rates than Posterior Colporrhaphy. Oral presentation, 2004 AUGS/SGS Joint Scientific Meeting, San Diego CA
50. Gandhi, C. Kwon, R.P. Goldberg, Y. Abramov, J.L. Beaumont, S. Koduri, & P.K. Sand. A Randomized Controlled Trial of Fascia Lata for the Prevention of Recurrent Anterior Vaginal Wall Prolapse. Oral presentation, 2004 AUGS/SGS Joint Scientific Meeting, San Diego CA; Joint Meeting of the ICA and IUGA, Paris, France, 8/25/04.
51. P.K.Sand, R.A. Appell, R.P. Goldberg, & R. Dmochowski. Prospective Randomized Trial of Calcium Hydroxylapatite vs. Bovine Collagen for Treatment of Type III Incontinence. Oral presentation, 2004 AUGS/SGS Joint Scientific Meeting, San Diego CA
52. R.P. Goldberg, W. Sherman, & P.K. Sand. Bladder Cancers Incidentally Diagnosed During the Evaluation of Irritative Voiding Symptoms: The Majority Do Not Present With Hematuria. Oral presentation, 2004 AUGS/SGS Joint Scientific Meeting, San Diego CA
53. S. Gandhi, L.A. Kubba, Y. Abramov, S.M. Botros, R.P Goldberg, T.A. Victor, & P.K. Sand. Histopathologic Changes of Porcine Dermal Implants used for Transvaginal Suburethral Slings". Podium presentation, 2004 AUGS/SGS Joint Scientific Meeting, San Diego CA
54. Y. Abramov, S. Gandhi, S. Botros-Brey, R.P. Goldberg, W. Sherman, M. Rurak, & P.K. Sand. Is There a Correlation Between Postoperative Vaginal Dimensions and Risk for Dyspareunia Following Pelvic Reconstructive Surgeries? Podium presentation, 2004 AUGS/SGS Joint Meeting, San Diego CA
55. Botros S, Gandhi S, Abramov Y, Sand PK, Nickolov A, Goldberg RP. Normative values for the short forms of the UDI and IIQ in community-dwelling women. Poster Presentation, International Continence Society / International Urogynecology Association 2004 Meeting, Paris France 8/25/04.
56. Botros S, Gandhi S, Abramov Y, Sand PK, Nickolov A, Goldberg RP. Are incontinent women finding the help they seek? Oral Presentation, Joint Meeting of the International Continence Society and International Urogynecology Association, Paris, France, 8/25/04.
57. Sand PK, Appell RA, Goldberg RP, Dmochowski R. Prospective randomized trial of calcium hydroxyapatite vs. bovine collagen for the treatment of type III incontinence. Presented at the American College of Obstetrics and Gynecology Annual Meeting, Philadelphia, 5/04.
58. Botros S, Gandhi S, Abramov Y, Sand PK, Goldberg RP. Evaluation of the urogenital distress inventory and incontinence impact questionnaire in a population-based sample. Presented at the American College of Obstetrics and Gynecology Annual Meeting, Philadelphia, PA, May 2004.
59. Goldberg RP, Dmochowski R, Sand PK. Effect of a proton pump inhibitor on the pharmacokinetics of extended-release oxybutynin and tolterodene. Presented at the Society of Urologic Nurses and Associates Annual Meeting, Chicago, IL, March 2004.
60. Goldberg RP, Dmochowski R, Sand PK. Comparison of gastrointestinal effects with extended-release formulations of oxybutynin and tolterodene. Presented at the Society of Urologic Nurses and Associates Annual Meeting, Chicago, IL, March 2004.

61. Goldberg RP, Sand P, Dahl N, Lackner T. Patient satisfaction with transdermal oxybutynin: interim results from the MATRIX study. American Society for Clinical Pharmacology and Therapeutics (ASCPT) Annual Meeting, 3/5/05, Orlando FL.
62. Botros S, Abramov Y, Goldberg RP, Nickolov A, Ghandi S, Miller JJ, Sand PK. Detrusor overactivity following midurethral sling procedures. SGS Scientific Meeting in Rancho Mirage, California, April 4-6, 2005. (Oral Presentation)
63. P. Sand, Goldberg RP, Lucente V. Decreased sexual function in patients with overactive bladder: Interim results from the MATRIX study. SGS Scientific Meeting in Rancho Mirage, California, April 4-6, 2005. (Poster Presentation)
64. Miller JJ, Gandhi S, Botros SM, Abramov Y, Goldberg RP, Sand PK. A retrospective evaluation comparing porcine dermis and cadaveric fascia for the treatment of genuine stress incontinence and low pressure urethra with a transvaginal Cooper's ligament sling. SGS Scientific Meeting in Rancho Mirage, California, April 4-6, 2005. (Poster Presentation). International Urogynecology Society 30th Annual Meeting, 8/11/05, Copenhagen.
65. Goldberg RP, Abramov Y, Botros S, Miller J, Rurak M, Sand PK. Urge incontinence: determining environmental and obstetrical risk factors using an identical twin study design. SGS Scientific Meeting in Rancho Mirage, California, April 4-6, 2005. (Poster Presentation). International Continence Society, Montreal, Canada, August 2005. *Journal of Pelvic Medicine & Surgery*. 11(2):80, March/April 2005.
66. Botros SM, Abramov Y, Miller JJ, Sand P, Nickolov A, Gandhi S, Goldberg RP. The impact of urinary incontinence on sexual function. SGS Scientific Meeting, Rancho Mirage, California, April 4-6, 2005.
67. Sand PK, Goldberg RP, Lucente V. Decreased sexual function in patients with OAB: Interim results from the Matrix study. SGS Scientific Meeting, Rancho Mirage, California, April 4-6, 2005.
68. Botros S, Abramov Y, Miller JJ, Sand PK, Nickolov A, Gandhi S, Goldberg RP. The impact of childbirth on sexual function: New insight through an identical twins study. SGS Scientific Meeting in Rancho Mirage, California, April 4-6, 2005.
69. Goldberg RP, Abramov Y, Botros S, Miller J, Nickolov A, Sand P. Urge Incontinence: Determining Environmental and Obstetrical Risk Factors using an Identical Twin Study Design. Oral presentation, International Continence Society 35th Annual Meeting, 9/1/05, Montreal; International Urogynecology Society 30th Annual Meeting, 8/11, Copenhagen.
70. Goldberg, RP et al. "Delivery Mode is the Major Environmental Determinant of SUI: Results of the Evanston Identical Twin Sisters Study". International Urogynecology Society 30th Annual Meeting, 8/11/05, Copenhagen. Presented at 31st annual meeting of the Society of Gynecologic Surgeons, Rancho Mirage, CA, April 2005.
71. Botros S, Sand PK, Alshahrou A, Beaumont J, Abramov Y, Miller JR, Goldberg RP. "Adjuvant Dermal Graft for Advanced Anterior Compartment Prolapse: Comparison to Standard Anterior Colporrhaphy" American Urogynecologic Society 2005 Annual Meeting, Atlanta GA; International Urogynecology Society 30th Annual Meeting, 8/05, Copenhagen.
72. Dmochowski R, Sand PK, Goldberg RP, McIlwan M, Lucente VR. Gender differences of overactive bladder on QOL: baseline result from the MATRIX study. Presented at 30th Annual meeting of International Urogynecological Association, Copenhagen, Denmark, 8/05
73. Abramov Y, Miller JJ, Alshahrou A, Ameer GA, Botros SM, Goldberg RP, Sand PK. "Mechanical Properties of Vaginal versus Abdominal Surgical Wound Healing in a Rabbit Model". American Urogynecologic Society 2005 Annual Meeting, Atlanta GA; International Urogynecology Society 30th Annual Meeting, 8/11/05, Copenhagen.
74. Abramov Y, Sand PK, Botros SM, Gandhi S, Miller JR, Nickolov A, Rurak M, Goldberg RP. "Risk Factors for Female Anal Incontinence: New Insight Through an Identical Twin Sisters Study". American Urogynecologic Society 2005 Annual Meeting, Atlanta GA; International Urogynecology Society 30th Annual Meeting, 8/11, Copenhagen.
75. Abramov Y, Botros S, Miller J, Nickolov A, Sand PK, Goldberg RP. Risk factors for female constipation: new insight through an identical twin sisters study. 35th Annual meeting of the International Continence Society, Montreal Canada, August 2005.
76. Botros S, Abramov Y, Goldberg RP, Gandhi S, Miller JM, Sand PK. Detrusor overactivity and urge incontinence following midurethral sling procedures. Presented at 35th Annual meeting of the International Continence Society, Montreal Canada, August 2005
77. Gandhi S, Abramov Y, Goldberg RP, Botros S, Miller J, Beaumont JL, Kwon C, Sand PK. "Fascia Lata for the Prevention of Recurrent Posterior Vaginal Wall Prolapse: Subanalysis of a Randomized Controlled Trial". American Urogynecologic Society 2005 Annual Meeting, Atlanta GA; International Urogynecology Society 30th Annual Meeting, 8/05, Copenhagen.

78. Abramov Y, Sand PK, Gandhi S, Botros SM, Miller JR, Koh E, Rurak M, Goldberg RP. "The Effect of Preemptive Pudendal Nerve Blockade on Postoperative Pain Following Pelvic Reconstructive Surgery: A Prospective Randomized Double-blind Placebo-Controlled Trial" Podium Presentation, American Urogynecologic Society 2005 Annual Meeting, Atlanta GA.
79. Sand PK, Dmochowski R, Goldberg RP, McIlwain M, Lucente VR. Does overactive bladder impact interest in sexual activity? Baseline results from the MATRIX study. International Urogynecology Society 30th Annual Meeting, 8/11/05, Copenhagen.
80. Goldberg RP, Sand PK, Dahl N, Lackner T. Patient satisfaction with transdermal oxybutynin: interim results from the MATRIX study. Presented at the annual meeting of the American Society for Clinical Pharmacology and Therapeutics, Orlando, FL, March 2005.
81. Botros S, Abramov Y, Miller JJ, Sand PK, Nickolov A, Gandhi S, Goldberg RP. "The impact of childbirth on sexual function: new insight through an identical twin study." International Urogynecology Society 30th Annual Meeting, 8/11/05, Copenhagen.
82. Goldberg RP, Abramov Y, Botros S, Miller J, Gandhi S, Sherman W, Sand PK. "Delivery mode is the major environmental determinant of SUI: results of the Evanston identical twins study". International Urogynecology Society Annual Meeting, 8/05, Copenhagen
83. Miller JJ, Botros S, Akl MN, Goldberg RP, Sand PK. Is trans-obturator tape as effective as tension-free vaginal tape in patients with borderline maximal urethral closure pressure? Oral Presentation, Society of Gynecologic Surgeon's 32nd Annual Meeting. Tucson, Arizona 4/06.
84. Miller JJ, Goldberg RP, et al. Can the Q-tip test be used to identify patients at high-risk of having urethrolisis after midurethral sling? Poster Presentation, Society of Gynecologic Surgeon's 32nd Annual Meeting. Tucson, Arizona April 3-5, 2006
85. Goldberg RP, et al. MATRIX Results: QOL Impact of Transdermal Oxybutynin in Women >45y and <45y With Overactive Bladder. Poster Presentation at the American College of Obstetricians and Gynecologists 54th Annual Clinical Meeting, Washington DC, 5/06.
86. Goldberg RP, et al. Does prior treatment for overactive bladder affect quality of life outcomes with transdermal oxybutynin? Results from the MATRIX study. Presented at the American Society for Clinical Pharmacology and Therapeutics 107th Annual Meeting, March 11, 2006, Baltimore, MD
87. Sand PK, Goldberg RP, McIlwain M. Impact of transdermal oxybutynin on sexual function in patients with overactive bladder: Results from the MATRIX Study. Oral presentation, Society of Gynecologic Surgeon's 32nd Annual Meeting. Tucson, Arizona April 3-5, 2006
88. Botros S, Miller J, Akl M, Abramov Y, Goldberg RP, Gandhi S, Beaumont J, Sand PK. Detrusor overactivity and urge incontinence following sling procedures. Society for Urodynamics and Female Urology, Annual Meeting, 2/23/06, Grand Bahama Island
89. Botros S, Abramov Y, Miller JJ, Sand PK, Nickolov A, Gandhi S, Goldberg RP. The impact of childbirth on sexual function: Insight through an identical twins study. Presented at Society for Urodynamics and Female Urology, Annual Meeting, 2/06, Grand Bahama Island.
90. Botros SM, Miller JJ, Akl MN, Goldberg RP, Sand PK. Detrusor overactivity and urge incontinence in MONARC vs. TVT and SPARC. Presented at the Society of Gynecologic Surgeon's 32nd Annual Meeting. Tucson, Arizona April 3-5, 2006
91. Miller J, Botros S, Akl M, Beaumont J, Goldberg RP, Abramov Y, Sand PK. Comparing stress urinary incontinence outcomes of tension-free vaginal tape with trans-obturator tape sling: A retrospective cohort study. Society for Urodynamics and Female Urology, Annual Meeting, 2/23/06, Grand Bahama Island.
92. Miller JR, Botros SM, Aschkenazi SO, Goldberg RP, Sand PK. Urgency on bladder palpation as a predictor of detrusor overactivity. *Int Urogyn J* 2006;S67. Presented at 31st Annual IUGA Meeting, Athens, Greece, September 6-9, 2006. Oral presentation, International Continence Society annual meeting, Christchurch New Zealand 2006.
93. Miller JR, Botros SM, Aschkenazi SO, Beaumont JL, Akl MN, Goldberg RP, Sand PK. Maximum urethral closure pressure as a selection criterion for midurethral sling type. *Int Urogyn J* 2006;S81. Presented at 31st Annual IUGA Meeting, Athens, Greece, September 6-9, 2006. Oral presentation, International Continence Society annual meeting, Christchurch New Zealand 2006.
94. Abramov Y, Hirsch E, Ilievski V, Miller JR, Botros S, Goldberg RP, Alshahrour A, Sand PK. The effect of estrogen deficiency on PDGf Beta and TGF Beta RNA transcription within the surgical wound in the rabbit vagina and abdomen. *Int Urogyn J* 2006;S82. Presented at 31st Annual IUGA Meeting, Athens, Greece, September 6-9, 2006.

95. Miller JR, Goldberg RP, Botros SM, Aschkenazi SO, Sand PK. Urethrolisis more likely after proximal migration of midurethral sling. *Int Urogyn J* 2006;S107. Presented at 31st Annual IUGA Meeting, Athens, Greece, September 6-9, 2006. Oral presentation, International Continence Society annual meeting, Christchurch New Zealand 2006.
96. Abramov Y, Webb AR, Miller JR, Botros S, Goldberg RP, Alshahrour A, Ameer GA, Sand PK. Effects of estrogen deficiency on biomechanical properties of the surgical wound healing process in the rabbit vagina. *Int Urogyn J* 2006;S116. Presented at 31st Annual IUGA Meeting, Athens, Greece, September 6-9, 2006.
97. Aschkenazi SO, Miller JR, Beaumont J, Botros SM, Sand PK, Goldberg RP. Sexual function before and after vaginal prolapse surgery with allograft reinforcement. *Int Urogyn J* 2006;S141. Presented at 31st Annual IUGA Meeting, Athens, Greece, September 6-9, 2006. Oral presentation, International Continence Society annual meeting, Christchurch New Zealand 2006. Oral podium presentation, AUGS annual meeting 10/06, Palm Springs CA. SUFU Annual Winter Meeting 2/07, San Diego CA. *Int Urogyn J* 2006;17:361-408.
98. Botros SM, Sand PK, Miller JR, Beaumont JL, Abramov Y, Aschkenazi S, Goldberg RP. Adjuvant alloderm graft for advanced anterior compartment prolapse: comparison to standard anterior colporrhaphy at 1 year. *Int Urogyn J* 2006;S188. Presented at 31st Annual IUGA Meeting, Athens, Greece, September 6-9, 2006.
99. Botros SM, Miller JR, Goldberg RP, Kinz N, Sand PK. A simple test to aid in the diagnosis of interstitial cystitis. *Int Urogyn J* 2006;S200. Presented at 31st Annual IUGA Meeting, Athens, Greece, September 6-9, 2006.
100. Lucente V, Goldberg RP, Dahl NV. Safety of Transdermal Oxybutynin in Patients Taking Bisphosphonates. Poster presentation, ACOG 55th Annual Meeting, 5/07 San Diego CA
101. Lind L, Cholhan H, Klutke J, Bullock T, Holzberg A, Miller D, Mattox TF, Goldberg RP, Graul E, Loughlin K. Prepubic mid-urethral sling for SUI: Prospective single-arm clinical study of efficacy, safety and sexual function – Interim data. Poster Presentation, Society of Gynecologic Surgeons Annual Meeting 2007, Orlando FL.
102. Sand, Peter K. MD, FACOG; Lucente, Vincent R. MD, FACOG; Parker, Robert Lamar MD; Goldberg, Roger P. MD, FACOG; Dahl, Naomi V. PharmD Impact of Transdermal Oxybutynin on Depression Symptoms in Patients With Overactive Bladder: Results of the MATRIX Study. ACOG 54th Annual Clinical Meeting, May 6-10, 2006, Washington, DC. *Obstet Gynecol* 2006;107(4):76S.
103. Goldberg, Roger MD, FACOG; Davila, G Willy MD; Lucente, Vincent MD; Sand, Peter K. MD; Gonick, Charles W. MD; McIlwain, Marilyn BSc MATRIX Results: Quality-of-Life Impact of Transdermal Oxybutynin in Women Older Than 45 Years and Younger Than 45 Years With Overactive Bladder. ACOG 54th Annual Meeting, May 6-10, 2006, Washington, DC. *Obstet Gynecol* 107(4):75S.
104. Lucente, Vincent R. MD, FACOG; Goldberg, Roger P. MD, FACOG; Davila, G Willy MD; Gonick, Charles W. MD; Parker, Robert Lamar MD; Dahl, Naomi V. PharmD Impact of Transdermal Oxybutynin on Quality of Life in Patients With Overactive Bladder: Results From the MATRIX Study. ACOG 54th Annual Clinical Meeting, May 6-10, 2006, Washington, DC. *Obstet Gynecol* 2006;107(4):74S-75S.
105. Sand, P K. 1; Goldberg, R 1; McIlwain, M 2 ORAL POSTER 1: Impact of Transdermal Oxybutynin on Sexual Function in Patients With Overactive Bladder: Results From the Matrix Study. *Journal of Pelvic Medicine & Surgery*. 12(2):77-78, March/April 2006.
106. Goldberg, RP, Sand P, Dahl N, Lackner T. Patient satisfaction with transdermal oxybutynin: interim results from the MATRIX study. *Clinical Pharm & Therapeutics* 2005;77(2):67.
107. Miller JR, Goldberg RP, Beaumont JL, Botros SM, Aschkenazi SO, Gamble T, Sand PK. Effect of hysterectomy on stress urinary incontinence: a twin research design. Oral presentation, International Urogynecology Association 32nd Annual Meeting, 3/15/07. *Int Urogynecol J* 2007;18(Suppl 1):18.
108. Aschkenazi S, Botros S, Miller J, Beaumont J, Gamble T, Sand PK, Goldberg RP. Painful bladder syndrome is directly correlated with worsening BDI Depression Scores. Oral presentation, IUGA 32nd Annual Meeting, 3/15/07. *Int Urogynecol J* 2007;18(Suppl 1):17.
109. Gamble TL, Miller JJ, Botros SM, Aschkenazi SO, Beaumont JL, Sand PK, Goldberg RP. Bowel distress and depression: an identical twin study. Oral presentation, International Urogynecology Association 32nd Annual Meeting, 3/15/07. *Int Urogynecol J* 2007;18(Suppl 1):S23.
110. Brubaker LB, Shott S, Tomezsko J, Goldberg RP. Incontinence care in a multi-center pelvic fitness class using lay instructors. Oral presentation, International Urogynecology Association 32nd Annual Meeting, 3/15/07. *Int Urogynecol J* 2007;18(Suppl 1):S37.
111. Aschkenazi S, Botros S, Beaumont J, Miller J, Gamble T, Sand PK, Goldberg RP. Prevalence and impact of premenstrual syndrome and premenstrual dysphoric disorder in women with pelvic floor disorders. Oral presentation, International Urogynecology Association 32nd Annual Meeting, 3/15/07. *Int Urogynecol J* 2007;18(Suppl 1):S59.

112. Aschkenazi S, Botros S, Miller J, Beaumont J, Goldberg RP, Sand PK. Factors predicting detrusor overactivity using a logistic regression model. Oral poster presentation, International Urogynecology Association 32nd Annual Meeting, 3/15/07. *Int Urogynecol J* 2007;18(Suppl 1):S77.
113. Gamble T, Goldberg RP, Miller JJ, Aschkenazi SO, Beaumont JL, Sand PK, Botros SM. Depression and urinary distress. Oral poster presentation, International Urogynecology Association 32nd Meeting, 3/15/07. *Int Urogynecol J* 2007;18(Suppl 1):S79.
114. Aschkenazi S, Botros S, Beaumont J, Miller J, Gamble T, Sand PK, Goldberg RP. The prevalence of premenstrual syndrome and premenstrual dysphoric disorder and its relationship to sexual functioning, pelvic pain and depressed mood. Poster presentation, International Urogynecology Association 32nd Annual Meeting, 3/15/07. *Int Urogynecol J* 2007;18(Suppl 1):S174.
115. Aschkenazi SO, Botros S, Miller JR, Gamble T, Sand PK, Goldberg RP. Can the PISQ-12 be reliably used in a general population? Oral Presentation, American Urogynecology Society 28th Scientific Meeting, September 27-29, 2007 Hollywood, FL
116. Lind L, Cholhan H, Klutke J, Bullock T, Holzberg A, Miller D, Mattox TF, Goldberg RP, Graul E, Loughlin K. Prepubic midurethral sling for stress urinary incontinence: Prospective single-arm clinical study of efficacy, safety and sexual function – Interim Data. Poster Presentation, American Urogynecology Society 28th Annual Scientific Meeting, September 27-29, Hollywood, Florida
117. Aschkenazi S, Miller JJ, Botros S, Gamble T, Sand PK, Goldberg RP. Sexual dysfunction, pelvic pain and depression: how are they related to premenstrual syndrome? Poster presentation, Sexual Medicine Society of North America, December 6-9, Chicago. *Journal of Sexual Medicine* 2008;5(1)31-32.
118. Aschkenazi S, Miller JJ, Botros S, Gamble T, Sand PK, Goldberg RP. Pelvic floor disorders are worse in women with severe premenstrual syndrome. P Poster presentation, Sexual Medicine Society of North America, December 6-9, Chicago. *J Sex Med* 2008;5(1):32.
119. Aschkenazi-Steinberg, SO, Botros, SM, Miller J, Goldberg RP, Sand PK. Can Detrusor overactivity be reliably diagnosed by risk factors? Poster at the SGS, 2007 annual meeting, Orlando, FL, 12/14-16, 2007. *Journal of Pelvic Medicine & Surgery* 2007; Vol 13(2):76-77.
120. J. Miller, S. M. Botros, S. O. Aschkenazi, J. L. Beaumont, R. P. Goldberg, and P. K. Sand. Urge on bladder palpation as a predictor of detrusor overactivity Poster at the SGS, 2007 annual meeting, Orlando, FL, 12/14-16, 2007. *J of Pelvic Med & Surgery* 2007; 13(2):76-77.
121. Aschkenazi SO, Botros, SM, Miller, JR; Beaumont, JL; Gamble, T; Sand, PK; Goldberg, RP. The American How does painful bladder syndrome relate to depression? Urogynecologic Society - AUGS, Poster, 2007 annual meeting, Hollywood, FL, USA.
122. Aschkenazi SO, Botros, SM, Miller, JR; Beaumont, JL; Gamble, T; Sand, PK; Goldberg, RP. Does the bladder have a memory? Is childhood dysfunctional voiding related to incontinence in adult women? AUGS 2007 annual meeting, Poster, Hollywood, FL, USA.
123. Aschkenazi SO, Botros, SM, Miller JR; Goldberg, RP. Sand, PK. Premenstrual Syndrome and Premenstrual Dysphoric Disorder: Are women at increased risk for pelvic floor disorders? Poster presentation at the ICS annual meeting 8/2007, Rotterdam, Holland.
124. TL Gamble, JR Miller, SO Aschkenazi, JL Beaumont, SM Botros, PK Sand, RP Goldberg. Preoperative Detrusor Overactivity Volume Predicts Resolution of Detrusor Overactivity in Patients with Mixed Incontinence. AUGS, 2007 annual meeting, Poster, Hollywood, FL, USA.
125. Miller, JR; Beaumont, JL; Botros, SM; Aschkenazi SO; Gamble, TL; Sand, PK; Goldberg, RP. Effect of hysterectomy on stress urinary incontinence: an identical twin study. AUGS 2007 annual meeting, Poster, Hollywood, FL.
126. Gamble T, Miller J, Goldberg RP, Aschkenazi SO, Beaumont, JL; Sand, PK; Botros, SM. Depression and urinary distress. *International Urogynecology Journal* 2007 vol.18 (suppl.1):S79. Oral poster presentation at IUGA 32nd annual meeting, 6/17/07, Cancun, Mexico.
127. Aschkenazi SO, Botros, SM, Miller, JR; Gamble, T; Sand, PK; Goldberg, RP. Painful bladder syndrome is directly correlated with worsening BDI-II depression scores. *International Urogynecology Journal* 2007 vol.18 (suppl.1):S17. Oral Podium presentation at IUGA 32nd annual meeting, June 12-16,2007, Cancun, Mexico
128. Aschkenazi SO, Botros, SM, Miller JR; Gamble, T; Sand, PK; Goldberg, RP. Prevalence and impact of premenstrual syndrome and premenstrual dysphoric disorder in women with pelvic floor disorders. *International Urogynecology Journal* 2007 vol.18 (suppl.1):S58. Oral poster presentation at IUGA 32nd annual meeting, June 12-16,2007 Cancun, Mexico.
129. Can female sexual dysfunction in the general population be reliably assessed by the PISQ-12, the short form of the pelvic organ prolapse/urinary incontinence sexual questionnaire? Aschkenazi SO, Botros, SM, Beaumont, JL,

- Miller, JR Gamble, T; Sand, PK; Goldberg, RP. District VI annual meeting, August 9-12, 2007, Victoria, BC, Canada. DISTRICT VI Junior Fellow Paper of the Year
130. Premenstrual Syndrome is Adversely Associated with Pelvic Floor Disorders. Aschkenazi SO, Botros, SM, Miller, JR; Beaumont, JL; Gamble, T; Sand, PK; Goldberg, RP. Oral presentation 36th Global Congress of Minimally Invasive Gynecology, November 13-17, 2007, Washington, D.C.
  131. Memoirs of a Childhood with Dysfunctional Voiding. Aschkenazi SO, Botros, SM, Miller, JR; Beaumont, JL; Gamble, T; Sand, PK; Goldberg, RP. Accepted for oral presentation at the 36th Global Congress of Minimally Invasive Gynecology, November 13-17, 2007, Washington, D.C.
  132. How is Detrusor Overactivity Associated with Cardinal Symptoms of Overactive Bladder Syndrome?" Aschkenazi SO, Botros, SM, Miller, JR; Beaumont, JL; Gamble, T; Sand, PK; Goldberg, RP. Oral presentation, 36th Global Congress of Minimally Invasive Gynecology, November 13-17, 2007, Washington, D.C.
  133. How Depressive is Painful Bladder Syndrome?" Aschkenazi SO, Botros, SM, Miller, JR; Beaumont, JL; Gamble, T; Sand, PK; Goldberg, RP. Accepted for oral presentation at the 36th Global Congress of Minimally Invasive Gynecology, November 13-17, 2007, Washington, D.C.
  134. ICS 2007: Overactive bladder symptoms are not related to Detrusor Overactivity Aschkenazi S1, Botros S1, Miller J1, Gamble T1, Sand P1, Goldberg R1
  135. Aschkenazi S, Botros S, Miller J, Beaumont J, Gamble T, Sand P, Goldberg RP. Does the bladder have a memory? Is Childhood Dysfunctional Voiding related to bladder and pelvic floor dysfunction in adult women?
  136. Premenstrual Syndrome and Premenstrual Dysphoric Disorder: Are women at increased risk for pelvic floor disorders? Aschkenazi A, Botros S, Miller J, Gamble T, Sand P, Goldberg RP
  137. The Impact of Premenstrual Syndrome on Sexual Function, Pelvic Pain and Depression Aschkenazi SO, Botros, SM, Gamble T, Miller JR; Goldberg, RP. Sand, PK. 34th Annual Meeting of the Society of Gynecologic Surgeon (SGS) Savannah, GA 4/14/08.
  138. Predicting persistent Detrusor Overactivity after sling procedures. Gamble TL, Aschkenazi S, Nguyen A, Goldberg RP, Botros SM, Rivas V, Sand PK. Poster presentation October 10-15, Cairo, Egypt 2008.
  139. The association of Detrusor Overactivity pressure with overactive bladder symptom severity and urge urinary incontinence. Gamble TL, Aschkenazi S, Nguyen A, Botros SM, Du H, Goldberg RP, Sand PK. Poster presentation AUGS September 4, 2008 Chicago IL.
  140. Bilateral, graft-augmented sacrospinous hysteropexy: 1-year anatomical and functional outcomes following surgery for uterine preservation. Gamble TL, Aschkenazi S, Beaumont J, Nguyen A, Botros SM, Goldberg RP, Sand PK. Presented AUGS 9/4/08 Chicago IL.
  141. Bilateral, graft-augmented sacrospinous hysteropexy: 1-year anatomical and functional outcomes following surgery for uterine preservation. Gamble TL, Aschkenazi S, Beaumont J, Nguyen A, Botros SM, Goldberg RP, Sand PK. Presented at IUGA 9/4/08, Taipei, Taiwan.
  142. The Modified Short Pelvic Organ Prolapse/Urinary Incontinence Sexual Questionnaire, the PISQ-9, for use in a General Female Population. Aschkenazi SO, Rogers RG, Beaumont J, Gamble T, Sand PK, Goldberg, RP. International Continence Society poster presentation, 10/10/08 Cairo, Egypt.
  143. Global assessment of recent stress in women with pelvic floor disorders. Aschkenazi SO, Gamble T, Nguyen A, Ching A, Sand PK, Botros S, Goldberg PR. Poster presentation AUGS 9/4/08 Chicago IL
  144. Is Childhood Dysfunctional Voiding related to bladder and pelvic floor dysfunction in adult women? Aschkenazi SO, Botros SM, Miller JR; Gamble T, Sand PK, Goldberg RP. Oral presentation at the Annual SUFU meeting Miami FL, Feb 28 – March 2, 2008.
  145. Use of the short pelvic organ prolapse urinary incontinence sexual questionnaire for female sexual dysfunction in a general population. Aschkenazi SO, Botros, SM, J Beaumont, Miller JR, Gamble T, Sand PK, Goldberg RP. *Obstet Gynecol* 2008;111(4):10S. Donald F. Richardson Memorial Prize Paper. Oral presentation at the ACOG 56th Annual Clinical Meeting, May 3-7, 2008, New Orleans, LA.
  146. Predicting persistent Detrusor Overactivity after sling procedures. Gamble TL, Aschkenazi S, Nguyen A, Goldberg RP, Botros SM, Rivas V, Sand PK. Podium Presentation IUGA, Sept. 15, 2008 Taipei, Taiwan.
  147. The association of Detrusor Overactivity pressure with overactive bladder symptom severity and urge urinary incontinence. Gamble TL, Aschkenazi S, Nguyen A, Botros SM, Du H, Goldberg RP, Sand PK. Oral-poster Presentation at IUGA, Sept. 15, 2008 Taipei, Taiwan.
  148. Modified PISQ-12 for use in a general female population; the PISQ-9. Aschkenazi SO, Rogers GR, Beaumont J, Gamble T, Botros SM, Sand, PK, Goldberg, RP. Podium Presentation IUGA, Sept. 15, 2008 Taipei, Taiwan.
  149. Modification of the pisq-12, the short form of the pelvic organ prolapse/urinary incontinence sexual questionnaire, to assess sexual activity and sexual preferences. S. O. Aschkenazi, T. Gamble, A. Nguyen, S. M. Botros, P. K. Sand, R. P. Goldberg. Accepted for oral presentation at AUGS September 4, 2008, Chicago, IL.

150. Gamble TL, Aschkenazi A, Nguyen A, Goldberg RP, Botros SM, Rivas V, Sand PK. Predicting persistent detrusor overactivity after sling procedures. Poster presentation International Continence Society Annual Meeting, October 2008 Cairo, Egypt
151. The association of detrusor overactivity pressure with OAB symptom severity and urge incontinence. Gamble TL, Aschkenazi S, Nguyen A, Botros SM, Du H, Goldberg RP, Sand PK. Poster at American Urogynecology Society Annual Meeting 9/4/08, Chicago IL
152. Bilateral graft-augmented sacrospinous hysteropexy: 1-year anatomical and functional outcomes following surgery for uterine preservation. Gamble TL, Aschkenazi S, Beaumont J, Nguyen A, Botros SM, Goldberg RP, Sand PK. Poster presentation American Urogynecology Society Annual Meeting 9/4/08, Chicago IL; International Urogynecological Association annual meeting 9/4/08, Taipei, Taiwan
153. The modified short pelvic organ prolapse / urinary incontinence sexual questionnaire, for use in a general female population. Aschkenazi SO, Rogers RG, Beaumont J, Gamble T, Sand PK, Goldberg RP. International continence society annual meeting, 10/08, Cairo, Egypt
154. Global assessment of recent stress in women with pelvic floor disorders. Aschkenazi SO, Gamble T, Nguyen A, Ching A, Sand PK, Botros S, Goldberg RP. Poster presentation American Urogynecology Society Annual Meeting 9/4/08, Chicago IL
155. Have Trends in Help Seeking Behavior for Urinary Incontinence Improved? Nguyen A, Aschkenazi S, Gamble T, Goldberg RP, Sand P, Botros S. International Continence Society Meeting 10/08, Cairo Egypt.
156. The Modified Short Pelvic Organ Prolapse/Urinary Incontinence Sexual Questionnaire, the PISQ-9, for use in a General Female Population Aschkenazi S, Rogers R, Beaumont J, Botros S, Gamble T, Sand P, Goldberg RP. International Continence Society Meeting 10/08, Cairo Egypt.
157. Predicting Persistent Detrusor Overactivity Following Sling Procedures. Gamble T, Botros S, Beaumont J, Aschkenazi S, Nguyen A, Goldberg RP, Sand P. International Continence Society Meeting 10/08, Cairo Egypt.
158. Genetic and Environmental Influences on SUI: Results of a Large Population-Based Classical Twin Study. Nguyen A, Aschkenazi S, Gamble T, Botros S, Sand P, Goldberg RP
159. Effect of childbirth versus parenting pressure on sexual function. Aschkenazi SO, Gamble T, Du H, Kua R, Secco A, Botros SM, Sand PK, Goldberg RP. Podium presentation, IUGA 34th annual meeting, 6/18/09, Lake Como, Italy.
160. A tool to predict persistent detrusor overactivity and urge incontinence following transvaginal sling procedures. Gamble T, Beaumont J, Goldberg RP, Nguyen A, Vu M, Botros S, Sand PK. Presented at International Urogynecology Association 34th annual meeting, 6/18/09, Lake Como, Italy.
161. Minimal mesh anterior-apical prolapse repair: a new technique for uterine preservation. Goldberg RP, Vu M, Kuo R, Nguyen A, Gamble T, Sand PK. Presented at IUGA 34th annual meeting, 6/18/09, Lake Como, Italy.
162. Sacrospinous vaginal vault suspension: assessment of anterior approach and anatomic position of anchoring suture in a human cadaver study. Aschkenazi S, Gamble T, Nguyen A, Botros S, Sand PK, Goldberg RP. Presented at IUGA 34th annual meeting, 6/18/09, Lake Como, Italy.
163. The impact of menopause on pelvic floor disorders, stress, and depression. Nguyen A, Aschkenazi S, Gamble T, Du H, Kuo R, Secco A, Botros S, Sand PK, Goldberg RP. IUGA 34th ann. meeting, 6/18/09, Lake Como, Italy.
164. Comparison of graft-augmented sacrospinous hysteropexy and vaginal hysterectomy. Gamble T, Nguyen, Vu M, Botros S, Sand PK, Rurak M, Goldberg RP. Presented at IUGA 34th annual meeting, 6/18/09, Lake Como, Italy.
165. ICS 2009: Menopause and its Impact on Pelvic floor Disorders, Stress and Depression Nguyen A, Aschkenazi S, Gamble T, Vu M, Robert K, Botros S, Sand P, Goldberg RP
166. Effect of Childbirth versus Parenting Pressure on Sexual Function Nguyen A, Aschkenazi S, Gamble T, Vu M, Secco A, Du H, Kuo R, Botros S, Sand P, Goldberg RP
167. Environmental Factors versus Genetics In Women With Fecal Incontinence: A Classical Twin Study of Identical and Non-Identical Twins Nguyen A, Aschkenazi S, Gamble T, Vu M, Secco A, Kuo R, Du H, Botros S, Sand P, Goldberg R
168. Preoperative Detrusor Overactivity Predicts Midurethral Sling Outcomes Gamble T, Nguyen A, Vu M, Beaumont J, Botros S, Goldberg R, Sand P
169. Functional Outcomes of Two Hysteropexy Techniques. Gamble T, Du H, Nguyen A, Vu M, Gafni-Kane A, Botros S, Sand P, Goldberg RP. International Continence Society / International Urogynecology Association combined annual meeting, 6/10, Toronto Canada.
170. Anatomical outcomes of hysteropexy with anterior cellular cadaveric dermal graft versus polypropylene mesh augmentation. Gamble T, Nguyen A, Vu M, Gafni-Kane A1, Sand P, Botros S, Goldberg RP. Presented 2010 AUGS 31st Scientific Meeting, Long Beach CA

171. Vu M, Winkler A, Nguyen A, Lind L, Gafni-Kane A, Kuo R, Elverman K, Goldberg RP. A new 'minimal mesh' anterior-apical repair: results for 40 cases performed at two centers. Poster presentation, 2010 AUGS 31st Annual Scientific Meeting, Long Beach CA.
172. Gamble T, Du H, Goldberg R, Nguyen A, Vu M, Gafni-Kane A, Botros S, Sand P: TVT Versus Bladder Neck Sling in the Treatment of Low Pressure Urethra, presented at the Joint Annual Meeting of the International Continence Society and International Urogynecological Association, Toronto, Canada, August, 2010.
173. Gafni-Kane A, Goldberg RP, Sand PK, Botros SB: Evaluation of the clinical Utility of the PFDI20 among Women in the General Population, presented at the 36th Annual Meeting of the International Urogynecological Association, Lisbon, Portugal, June, 2011.
174. Gafni-Kane A, Goldberg RP, Sand PK, Botros SM: Evaluation of the Clinical Utility of the PFDI-20 Among Women in the General Population, presented at the 41st Annual Meeting of the International Continence Society, Glasgow, Scotland, August, 2011.
175. Gafni-Kane A, Goldberg RP, Sand PK, Botros SM: Sensitivity of the PFDI-20 to the Presence of Urinary Incontinence in the General Population, presented at the 41st Annual Meeting of the International Continence Society, Glasgow, Scotland, August, 2011.
176. Goldberg RP, Gafni-Kane A, Jirschele K, Silver R, Simmons A, Silverstein J. An automatic surgical registry and complications manager developed in an electronic medical record. Podium Presentation, AUGS 24th Annual Meeting, 10/16/13, Las Vegas NV.
177. Seitz M, Tran AM, Iyer S, Jirschele K, Zhou Y, Shalowitz M, Gafni-Kane A, Tomezsko J, Botros S, Sand P, Goldberg RP. Hysteropexy: Who's Doing It? *Female Pelvic Medicine & Reconstructive Surgery* 21;5:2015

### **Books**

1. "Ever Since I Had My Baby: Understanding, Treating & Preventing the Most Common After-Effects of Pregnancy and Childbirth", by Roger P. Goldberg. Crown Publishers / Random House, NY, Published 7/22/03. Interviews and features on: CBS, FOX, ABC, NBC, Chicago Tribune, Chicago Sun Times, NY Daily News, Fit Pregnancy Magazine, Parenting, American Baby, National Public Radio, Today's Chicago Woman, Baby Talk, Good Housekeeping, Redbook
2. "Urogynecology for the Primary Care Provider", Editors Patrick Culligan and Roger P. Goldberg. Springer, Inc, London, England. Publication Date: May, 2005.

### **Invited Lectures & Symposia**

1. "Advances in Urogynecology, Reconstructive Pelvic Surgery and Office Therapy," Continuing Education Seminar, Northwestern Univ. Medical School, June 1, 2000. June 14, 2001, June 20, 2002
2. "Advances in Urogynecology, Reconstructive Pelvic Surgery and Office Therapy," Continuing Education Seminar, Northwestern Univ. Medical School, June 12-14, 2003 ; June 10-12, 2004. Lectures: "Electrical Stimulation and Electromagnetic Innervation", "Vaginal Repair of Enteroceles and Vault Prolapse", "Transvaginal Capio-CL Slings"
3. "Update in Gynecologic Urology," St. Thomas, Virgin Islands, February 15-17, 2001.
4. Symposium Director and Lecturer: "Multiple Gestation: The Physical Effects". National Organization Mothers of Twins Clubs Annual Convention, July 27, 2002, San Jose CA.
5. Chicago Area Schools of Medicine, Obstetrics and Gynecology CME Review Course, 6/02, Chicago IL. Urogynecology Review Moderator. Lectures: "Minimally Invasive Surgical Treatment of Urinary Incontinence", "Non-Surgical Treatment of Urinary Incontinence" "Electrical Pelvic Floor Stimulation"
6. "Evaluation of Urinary Incontinence"; Grand Rounds, Evanston Northwestern Healthcare, Department of Family Practice, 9/13/00, 3/13/02.
7. "Obstetrics and the Pelvic Floor"; Grand Rounds, Beth Israel Deaconess Medical Center, Harvard University Medical School, 11/6/98.
8. "Childbirth and the Pelvic Floor: Results of the Evanston-Northwestern Mothers of Multiples Study", Grand Rounds, Evanston Hospital Department of Ob/Gyn, 12/5/02.
9. "New Concepts in Treating Genital Prolapse", Grand Rounds, Evanston Hospital Dept of Ob/Gyn 9/4/03

10. "Incontinence and Other Bladder Problems: Evaluation of the Female Patient"; Department of Ob/Gyn Grand Rounds, Resurrection Healthcare, St. Joseph's Hospital, Chicago IL 10/10/03
11. "Pelvic Prolapse: Improving Your Surgical Outcomes" Grand Rounds, Resurrection Healthcare, St. Joseph's Hospital, Dept of Ob/Gyn 10/17/03
12. "Matters of the Bladder: Understanding Your Symptoms & Regaining Control"  
OASIS Seminar, 10/8/03 Glenbrook IL; 11/13/03, Northbrook IL  
North Shore Senior Center, 10/8/03
13. "Taking Control of Your Bladder and Pelvic Floor", Evanston Northwestern Healthcare Patient Seminar, Park Center, 10/8/03
14. "Taking Control of Your Bladder and Pelvic Floor", YMCA of Denver & Women's Health Corporation, Denver CO 5/19/04
15. "Practical Evaluation and New Treatments of Urinary Stress Incontinence", Grand Rounds, St. Joseph Hospital, 8/13/04, Chicago IL
16. "Ever Since I Had My Baby", Lecture & Book Signing, Tattered Cover Bookstore, Denver CO 2/4/05.
17. "Bladder Matters", Community lecture at Crestwood Place – Independent Living Facility, Northbrook IL, 4/11/05.
18. "Ever Since I Had My Baby: Managing Postpartum Sexual Challenges", Lecture at 2-day CME Program: Women's Sexual Health, State of the Art Series. Jointly sponsored by The Berman Center & Northwestern University, Feinberg School of Medicine, 9/17/05
19. "Office Evaluation of Incontinence and Prolapse" CME Lecture for Advances in Urogynecology and Reconstructive Pelvic Surgery, Hotel Intercontinental, Chicago 6/9/05.
20. "The Impact of Pregnancy & Delivery on Urinary Function" CME Lecture for Advances in Urogynecology and Reconstructive Pelvic Surgery, Hotel Intercontinental, Chicago 6/9/05.
21. "Electrical Stimulation and Electromagnetic Innervation" CME Lecture for Advances in Urogynecology and Reconstructive Pelvic Surgery, Hotel Intercontinental, Chicago 6/10/05.
22. "Vaginal Repair of Enteroceles and Vault Prolapse" CME Lecture for Advances in Urogynecology and Reconstructive Pelvic Surgery, Hotel Intercontinental, Chicago 6/10/05.
23. "Transobturator Midurethral Slings" CME Lecture for Advances in Urogynecology and Reconstructive Pelvic Surgery, Hotel Intercontinental, Chicago 6/9-6/10/05.
24. "Ever Since I Had My Baby: Pelvic Floor Problems After Childbirth." CME Lecture for "Urogynecology for Primary Care Providers", Millenium Hotel, New York, NY 6/25/05.
25. "Adjuvant Grafts for Reconstructive Pelvic Surgery", Lecture for Regional Ob/Gyn Physicians, Wasau, Wisconsin 5/12/05.
26. Instructor, Northwestern University Medical School Laparoscopic Skills Lab; 2004, 2005. Chicago, IL.
27. "Controversies and Advances in the Treatment of Genital Prolapse": Symposium Lecturer, International Continence Society 35<sup>th</sup> Annual Meeting, 8/29/05, Montreal.
28. "Update on Surgical Treatment of Urinary Incontinence and Prolapse" 8/19/05, St. Joseph Hospital, Resurrection Health Care, Chicago IL.
29. "Midurethral Slings: Are They All the Same?" Lecture at 2005 Illinois Section of the American College of Obstetricians and Gynecologists (ISACOG) Post graduate Course, *Updates in Urogynecology*. Lake Geneva, Wisconsin, 10/8/05.
30. "Graft Augmentation in Pelvic Prolapse Surgery." Lecture at 2005 American Association of Gynecologic Laparoscopy, Chicago IL.
31. "Pelvic Organ Prolapse: New Minimally Invasive Techniques for Improved Outcomes", Grand Rounds, Orlando
32. "Ever Since I Had My Baby: Managing Postpartum Sexual Challenges", Grand Rounds, University of Wisconsin, Madison
33. "Incontinence in Younger Women: New Findings and New Treatments", Grand Rounds, Wayne State University School of Medicine, Hutzel Women's Hospital Department of Ob/Gyn. 3/28/05, Detroit MI.
34. Obstetrical Perineal Injuries: Epidemiology, Prevention, Repair. Grand Rounds, University of Tennessee Medical School, 3/31/06, Knoxville TN.

35. "Impact of Pregnancy and Delivery on Urinary Function" Advances in Urogynecology & Reconstructive Pelvic Surgery, CME Course 6/8-10, 2006, Hotel Intercontinental, Chicago IL
36. "Site Specific or Unaugmented Rectocele Repairs: Which is Best?" Advances in Urogynecology & Reconstructive Pelvic Surgery, CME Course 6/8-10, 2006, Hotel Intercontinental, Chicago IL
37. "Arcus to Arcus Repliform" Advances in Urogynecology & Reconstructive Pelvic Surgery, CME Course 6/8-10, 2006, Hotel Intercontinental, Chicago IL
38. "Vaginal Repair of Enteroceles and Vault Prolapse" Advances in Urogynecology & Reconstructive Pelvic Surgery, CME Course 6/8-10, 2006, Hotel Intercontinental, Chicago IL
39. "Ever Since I Had My Baby: Pelvic Floor Problems After Childbirth." CME Lecture for "Urogynecology for Primary Care Providers", Millenium Hotel, New York, NY 6/24/06.
40. "Urinary Problems in Childbearing Women": Grand Rounds Lectures at (1) Overlook Hospital & (2) Morristown Hospital, Atlantic Health Care System, 6/22/06.
41. "Ever Since I Had My Baby: Managing Postpartum Sexual Challenges", Lecture at 2-day CME Program: Women's Sexual Health, State of the Art Series. Jointly sponsored by The Berman Center & Northwestern University, Feinberg School of Medicine, 9/17/06.
42. Managing the Advanced Prolapse: New Minimally Invasive Techniques. Invited Lecturer, Satellite Symposium at 31<sup>st</sup> Annual Meeting of the International Urogynecology Association (IUGA), Athens, Greece, 9/8/06.
43. "Current concepts in pelvic floor anatomy" 11<sup>th</sup> Annual Update Update in Gynecologic Urology, CME Course Northwestern University Medical School, Feb 8-10, 2007. Grand Cayman.
44. "Vaginal Vault Prolapse – Vaginal Repairs with Mesh" 11<sup>th</sup> Annual Update Update in Gynecologic Urology, CME Course Northwestern University Medical School, Feb 8-10, 2007. Grand Cayman.
45. "Current Concepts in Management of Recurrent UTI's". 11<sup>th</sup> Annual Update Update in Gynecologic Urology, CME Course Northwestern University Medical School, Feb 8-10, 2007. Grand Cayman.
46. "Retropubic Slings: An Update". 11<sup>th</sup> Annual Update Update in Gynecologic Urology, CME Course Northwestern University Medical School, Feb 8-10, 2007. Grand Cayman.
47. "Innovations in Pelvic Floor Reconstruction: Managing the Advanced Prolapse". U.K. Continence Society 2007 Annual Meeting, April 4, 2007, Birmingham U.K.
48. "Advances in Pelvic Floor Mesh Technology". Lecture at Illinois Section of the American College of Obstetricians and Gynecologists, Fall Postgraduate Course. October 6, 2007, Lake Geneva, Wisconsin.
49. "Choosing the Right Procedure for Urinary Incontinence". Illinois Section of the American College of Obstetricians and Gynecologists, Fall Postgraduate Course. Oct 6, 2007, Lake Geneva, Wisconsin.
50. "Assessment of Female Sexual Dysfunction", Workshop at International Urogynecology Association 32<sup>nd</sup> Annual Meeting, Cancun Mexico, 2007.
51. "Update on Anterior Compartment Prolapse Repair", Co-Chair and Lecturer, Workshop at International Urogynecology Association 2007 Annual Meeting, Cancun Mexico
52. "Midurethral Slings – An Update". Invited lecture at ACOG Section Meeting (Arkansas / Kansas); Big Cedar Lodge, Missouri, 6/2/007
53. "Repairing Prolapse Using Grafts". Invited lecture at ACOG Section Meeting (Arkansas / Kansas); Big Cedar Lodge, Missouri, 6/2/007
54. "Impact of pregnancy and delivery on urinary function. Advances in Urogynecology & Reconstructive Pelvic Surgery, CME Course June 7, 2007, Hotel Intercontinental, Chicago IL
55. "Uterine preservation during reconstructive surgery: you might want that uterus. Advances in Urogynecology & Reconstructive Pelvic Surgery, CME Course June 8, 2007, Hotel Intercontinental, Chicago IL
56. "Arcus to arcus allograft" Advances in Urogynecology & Reconstructive Pelvic Surgery, CME Course June 7, 2007, Hotel Intercontinental, Chicago IL
57. "Bladder neck slings" Advances in Urogynecology & Reconstructive Pelvic Surgery, CME Course June 7, 2007, Hotel Intercontinental, Chicago IL

58. "The Latest Trends in Pelvic Prolapse Surgery: Graft Repairs, Mesh "Kits" ... And Farewell to Hysterectomy?" Grand Rounds, Evanston Northwestern Healthcare, Department of Obstetrics and Gynecology 7/19/07.
59. Graft Repairs for Pelvic Organ Prolapse: Lecture at United Kingdom Continence Society (UKCS), April 4, 2007, Birmingham, UK.
60. "Managing Advanced Prolapse: Trocar Free Capiro Technique". Lecture at St. George's Hospital, Department of Ob/Gyn, Division of Urogynecology, London, England. 4/5/07.
61. Graft Repairs for Pelvic Organ Prolapse: Grand Rounds, Department of Ob/Gyn, Nimes France, March 14, 2007.
62. "Managing Advanced Prolapse: Trocar Free Capiro Technique". Grand Rounds Lecture, Conegliano Veneto, Italy
63. "Choosing the Right Procedure for Urinary Incontinence". Lecture at Illinois Section of the American College of Obstetricians and Gynecologists, 2007 Annual Meeting, 4/6/07, Lake Geneva, Wisconsin
64. "Getting your body back in control: New and revolutionary treatments for a stronger bladder, better bowels, and improved pelvic health at any age". Lecture at North Shore Senior Center, Northfield IL, November 7, 2007
65. "Nature and Nurture in Urogynecology: Twin Research Offering New Insight". Keynote lecture at Joint meeting of the British Society of urogynaecologists and the Royal College of Obstetricians and Gynaecologists. Royal College, London, June 12<sup>th</sup> 2008.
66. "Anterior Sacrospinous Fixation". Lecture at Joint meeting of the British Society of urogynaecologists and the Royal College of Obstetricians and Gynaecologists. Royal College, London, June 13<sup>th</sup> 2008.
67. "Managing Advanced Pelvic Organ Prolapse". Workshop at the South Africa Urogynaecology Association 2008 Symposium, Johannesburg South Africa, 3/7/08.
68. "Impact of Pregnancy and Childbirth on the Urinary Tract". Invited lecture, South Africa Urogynaecology Association 2008 Symposium, Johannesburg South Africa, 3/7/08.
69. "Ever Since I Had My Baby: Managing Postpartum Sexual Challenges" Invited lecture, South Africa Urogynaecology Association 2008 Symposium, Johannesburg South Africa, 3/7/08.
70. "The Latest Trends in Pelvic Prolapse Surgery" Keynote Address, South Africa Urogynaecology Association 2008 Symposium, Johannesburg South Africa, 3/7/08.
71. "Pregnancy, Childbirth and the Urinary Tract", Lecture at Alabama Section of American College of Obstetricians and Gynecologists, Annual Spring Meeting 5/9/08, Sandestin, FL
72. Advances in Pelvic Prolapse Repair: "Trocar Free" Graft and Mesh Augmentation. Lecture at Alabama Section of The American College of Obstetricians and Gynecologists, Annual Spring Meeting 5/9/08, Sandestin, Florida
73. "Slings for Stress Urinary Incontinence." Alabama Section of The American College of Obstetricians and Gynecologists, Annual Spring Meeting 5/10/08, Sandestin, Florida
74. "Twin Research in Urogynecology". Lecture for Continental Gynecological Society, 4/25/08, Northwestern University, Evanston IL.
75. "Uterine Preservation Prolapse Repair: An Update on New Techniques". Grand Rounds, University of Chicago Pritzker School of Medicine, NorthShore University HealthSystem, Feb 12, 2009, Evanston IL
76. "Uterine Preservation Prolapse Repair: An Update on New Techniques". 5/21/09 Grand Rounds, Kuwait Medical Center, Kuwait City, Kuwait.
77. "Neuromodulation and electrical stimulation for lower urinary tract disorders". Advances in Urogynecology & Reconstructive Pelvic Surgery, CME Course June 11, 2009, Hotel Intercontinental, Chicago IL
78. "Uterine preservation in prolapse surgery". Advances in Urogynecology & Reconstructive Pelvic Surgery, CME Course June 12, 2009, Hotel Intercontinental, Chicago IL
79. "Synthetic mesh kits". Advances in Urogynecology & Reconstructive Pelvic Surgery, CME Course June 12, 2009, Hotel Intercontinental, Chicago IL
80. "Mesh augmented repairs for pelvic prolapse". Lecture at ACOG Section Meeting (Arkansas / Kansas); Big Cedar Lodge, Missouri, June 2009.

81. "Nature and nurture in Urogynecology: results of the Evanston Twins Studies". Lecture at ACOG Section Meeting (Arkansas / Kansas); Big Cedar Lodge, Missouri, June 2009.
82. Workshop Chairman and Lecturer: "Uterine Preservation in Urogynecology", International Urogynecology Association 34<sup>th</sup> Annual Meeting, 6/17/09, Lake Como, Italy
83. Symposium Chairman and Lecturer: American College of Surgeons (ACS) 95<sup>th</sup> Annual Clinical Congress, 10/12/09, Chicago IL. Lectures: "Neuromodulation for Incontinence" and "Choosing the Right Sling Procedure"
84. Invited Speaker, American College of Obstetrics and Gynecology, Alabama Section, Annual Meeting, 4/24/10, Destin FL. "Choosing the Right Sling Procedure" and "Surgery for Pelvic Organ Prolapse".
85. "Pelvic Anatomy", "Mesh Repairs for Pelvic Organ Prolapse". CME Lectures for University of Chicago Pritzker School of Medicine, Updates in Gynecologic Urology, St. John, USVI, Feb 2010
86. Australasian Gynaecological Endoscopy & Surgery (AGES) Annual Meeting; invited lecturer and visiting surgeon. October 2010, Brisbane Australia. Lectures: "Vaginal Mesh Repairs", "Apex and Lateral Prolapse Repairs", "How I Minimise Mesh Complications", "SUI Surgery: Primary, Recurrent, Mixed – Which Procedure is Best", "Nature or Nurture? Insights into Incontinence and Pelvic Dysfunction from the University of Chicago Twin Studies", "Posterior Mesh Repairs".
87. Workshop Lecture, International Urogynecology Society 2010 Annual Meeting, Toronto. "Vaginal Surgery: Is apical support always necessary at the time of anterior repair? The U.S. Experience".
88. "Mesh repairs for prolapse". Invited lecturer, Southeast Association of Obstetricians / Gynecologists / ACOG. Charlottesville, VA 3/11.
89. "Choosing the Right Sling -- the US Experience" and "Update on mesh in vaginal prolapse surgery". Lectures, Japanese Society of Female Pelvic Floor Medicine; Yokohama Japan, July 9-10, 2011
90. "Effects of Pregnancy and Childbirth on Pelvic Floor Dysfunction". AUGS CME Course: Female Pelvic Medicine for the Office-Based Provider. October 22-23, 2011 Chicago IL
91. "The array of surgical options for prolapse -- what any provider should know". AUGS CME Course: Female Pelvic Medicine for the Office-Based Provider. October 22-23, 2011 Chicago IL
92. "Uterine preservation during reconstructive surgery". 21<sup>nd</sup> Annual Advances in Urogynecology & Reconstructive Surgery, University of Chicago CME, Intercontinental Hotel, Chicago IL, June 2012
93. "Evolution of the Minimal Mesh Repair and Clinical Outcomes", International Urogynecology Association Satellite Symposium, 9/18/12, Brisbane, Australia
94. "Transvaginal Mesh for Prolapse Surgery: Understanding the benefits, risks, and impact of the FDA". 2012 Andy Griffin Memorial Lecture, Novant / Forsythe Medical Center, Winston Salem, NC 4/18/12.
95. "Pathophysiology of Pelvic Floor Disorders" AUGS Update in Female Pelvic Medicine & Reconstructive surgery, June 7-9, 2012, New Orleans.
96. "Surgical Treatment of Pelvic Floor Disorders" AUGS Update in Female Pelvic Medicine & Reconstructive surgery, June 7-9, 2012, New Orleans.
97. "Surgical Treatment of Pelvic Floor Disorders" AUGS Update in Female Pelvic Medicine & Reconstructive surgery, June 7-9, 2012, New Orleans.
98. "Pelvic anatomy for the reconstructive surgeon". 22<sup>nd</sup> Annual Advances in Urogynecology & Reconstructive Surgery, University of Chicago CME, Intercontinental Hotel, Chicago IL 6/6/13-6/8/13
99. "Effect of pregnancy and delivery on the lower urinary tract". 22<sup>nd</sup> Annual Advances in Urogynecology & Reconstructive Surgery, University of Chicago CME, Intercontinental Hotel, Chicago IL 6/6/13-6/8/13
100. "Uterine preservation during reconstructive surgery". 22<sup>nd</sup> Annual Advances in Urogynecology & Reconstructive Surgery, University of Chicago CME, Intercontinental Hotel, Chicago IL 6/6/13-6/8/13
101. "Neuromodulation and pelvic floor electrical stimulation". 22<sup>nd</sup> Annual Advances in Urogynecology & Reconstructive Surgery, University of Chicago CME, Intercontinental Hotel, Chicago IL 6/6/13-6/8/13
102. "Repair of advanced prolapse: lessons & current guidelines from US": Rio de Janeiro, Brazil, 1/15/13
103. "Repair of the advanced cystocele: minimal mesh technique": Bogota Colombia, 3/6/13
104. "Ever Since I Had My Baby: Pelvic Floor after Pregnancy & Childbirth". Grand Rounds, Department of Obstetrics & Gynecology, University of Chicago Pritzker School of Medicine, Chicago IL 3/15/13.

105. Journey Urogynecology CME Course, Sao Paulo Brazil 4/25/14 – 4/26/14. Performed live telesurgery (Uphold vaginal hysteropexy); lectures: “Minimal Mesh Repairs: Outcomes and Discussion of Risk/Benefit”
106. Visiting Surgeon: Hospital Gafree & Guinle / Rio de Janeiro, Hospital das Clinicas/ Sao Paulo, Hospital Amparo Maternal / Sao Paulo, Hospital Santa Casa/Sao Paulo
107. 11/6/13: Visiting surgeon, Bogota Colombia. Lectures: “Responsible Use of Mesh and Update on the U.S. Experience”. Surgical education center, Bogota Colombia.
108. Visiting Surgeon: Botoga, Colombia January 2014
109. XIII Paulista Congress of Urology, Sao Paulo Brazil, 9/4-9/7/14. Invited lectures: “Management of Mesh Complications and U.S. Experience”, “Abdominal Sacrocolpopexy: When Abdominal Mesh is Best”, “Update on Minimal Mesh Repairs”.
110. Invited Speaker: 6th Annual Meeting of The Japanese Society of Female Pelvic Floor Medicine 7/12/14, Hirosaki, Japan; “Anterior-Apical Mesh Repairs: U.S. Experience and Evolution of a Minimal Mesh Technique”
111. “The uterus is the victim and should be preserved during pelvic floor surgery” Invited Debate, For the Motion. AUGS/IUGA Joint Scientific Meeting, July 26, 2014, Washington DC.
112. “Uterine Preservation – Hysteropexy Techniques for the Urogynecologist” Sociedad Mexicana de Urologia. Ginecologica (SMUG), Invited Lecture 5/15/15, Puerto Vallarta Mexico.
113. Reconstruction of anterior vaginal prolapse. Sociedad Mexicana de Urologia. Ginecologica (SMUG), Invited Lecture 5/15/15, Puerto Vallarta Mexico.
114. “Vaginal Reconstruction with Mesh, Single Incision is Best” Sociedad Mexicana de Urologia. Ginecologica (SMUG), Invited Lecture 5/15/15, Puerto Vallarta Mexico.
115. Live Surgery Demonstration, XIV Jornada Paulista de Urologia. 4/25/15, Sao Paulo Brazil
116. “Keep the Uterus or Hysterectomy? – Expert Surgeon Debate”, XIV Jornada Paulista de Urologia. 4/25/15, Sao Paulo Brazil
117. Repair of anterior compartment prolapse. XIV Jornada Paulista de Urologia. 4/25/15, Sao Paulo Brazil
118. Repair of Anterior Vaginal Wall. XXVI Congreso Nacional de Urologia Ginecologica, Sociedad Mexicana de Urologia Ginecologica. Puerto Vallarta, Mexico. 5/14/15
119. Hysteropexy vs. Hysterectomy in POP Repair. XXVI Congreso Nacional de Urologia Ginecologica, Sociedad Mexicana de Urologia Ginecologica. Puerto Vallarta, Mexico. 5/14/15
120. Single incision is better during mesh reconstruction? XXVI Congreso Nacional de Urologia Ginecologica, Sociedad Mexicana de Urologia Ginecologica. Puerto Vallarta, Mexico. 5/14/15
121. Clinical Case: POP vaginal surgery. XXVI Congreso Nacional de Urologia Ginecologica, Sociedad Mexicana de Urologia Ginecologica. Puerto Vallarta, Mexico. 5/15/15
122. Management of Advanced Pelvic Prolapse. Invited lecture, ALAAP 1<sup>st</sup> Annual Meeting, Bogota Colombia 3/10/15
123. Pelvic floor surgery and new approaches. Puerto Rico Urological Association, 66<sup>th</sup> Annual Meeting, 9/25/15, San Juan PR.
124. Anterior-Apical Mesh: our experience at University of Chicago. XXVII Congreso Nacional de Urologia Ginecologica, Sociedad Mexicana de Urologia Ginecologica. Leon, Mexico 5/21/16
125. Abdominal sacrocolpopexy: outcomes and minimally invasive approaches. XXVII Congreso Nacional de Urologia Ginecologica, Sociedad Mexicana de Urologia Ginecologica. Leon, Mexico 5/21/16