

# BILAL CHUGHTAI, MD

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## *Clinical Appointments*

**Weill Cornell Medicine, Department of Urology**  
New York, NY

- Assistant Professor of Urology

**Jul 2010 - present**

**Weill Cornell Medicine, Department of Urology**  
New York, NY

- Instructor in Urology/Assistant Attending

**Jul 2010 - Jun 2012**

## *Education*

**Weill Cornell Medical College, Department of Urology**  
**Memorial Sloan Kettering Cancer Center, Division of Urology**  
New York, NY

- Fellow in Neurourology, Female Pelvic Reconstruction Medicine and Surgery

**Jul 2010 - Jun 2012**

**Albany Medical Center, Division of Urology**  
Albany, NY

- Best In-Service Award 2008, 2009, 2010

**Jul 2005 - Jul 2010**

**Stony Brook University, School of Medicine**  
Stony Brook, NY

- MD with Recognition in Research

**Jul 2001 - May 2005**

**New York University, College of Arts and Science**  
New York, NY

- BA Magna Cum Laude/ Honors in Biology

**Aug 1997 - May 2001**

## *Grants*

### **Boston Scientific, Investigator-Initiated Research**

Comparison of 180W GreenLight Laser Vaporization and TURis plasma vaporization electrode for the Treatment of Benign Prostatic Obstruction

Role: Principal Investigator (\$124,902)

**Feb 2016 – Present**

### **Naturex, Investigator-Initiated Research**

A randomized, double-blind, placebo controlled study to evaluate the efficacy of dried cranberry at 500 mg daily in women with dry overactive bladder for 6 months

Role: Principal Investigator (\$133,328)

**Feb 2016 – Present**

### **MCIC RRAP**

Common causes of injury and legal action in robotic surgery

Role: Principal Investigator (\$30,000)

**Jan 2016 – Present**

### **AUA Data Grant**

Long Term Systemic Effects of Vaginal Mesh: Seeking the Truth

Role: Principal Investigator (\$24, 826)

**Jan 2016 – Present**

### **CSEC Community Award Grant**

Elderly Fall Reduction through Continence Promotion

Role: Principal Investigator (\$5,000)

**May 2015 – Present**

### **Trophikos, Investigator-Initiated Research Grant**

Ellura for preventing urinary tract infections in patients with indwelling catheters and intermittent catheterization

Role: Principal Investigator (\$24,893)

**May 2014 - Present**

### **Medtronic, Inc., Investigator-Initiated Research**

Grant Use of Interstim for men with chronic non-bacterial prostatitis

**Aug 2014 - Present**

## Bilal Chughtai, MD

Role: Principal Investigator (\$167,605)

### **Pfizer Research Exploration Award**

**Dec 2011 – Oct 2015**

An open label study to measure the efficacy of long-acting fesoterodine 4mg to 8 mg and topical estrogens on female sexual dysfunction and overactive bladder

Role: Principal Investigator (\$75,000)

### **Ferring FE 200486 CS36**

**Dec 2009 - Dec 2012**

A dose-finding, multi-center, double-blind, randomized, parallel, placebo-controlled trial to investigate efficacy and safety of degarelix in men with LUTS associated with BPH

Role: Co-investigator (\$151,620)

### **Allergan BTX0621**

**Aug 2006 - Feb 2014**

Randomized Double-Blind Placebo Controlled Trial of Intradetrusor Injections of Botox for the Treatment of Urinary Incontinence Secondary to Benign Prostatic Hyperplasia

Role: Co-investigator (\$134,663)

### **Publications**

1. Variability of Commercial Cranberry Dietary Supplements for the Prevention of Uropathogenic Bacterial Adhesion. **Chughtai B**, Thomas D, Howell A. Am J Obstet Gynecol. 2016 Apr 5. pii: S0002-9378(16)30005-9
2. Assessment of energy density usage during 180W lithium triborate laser photo-selective vaporization of the prostate for benign prostatic hyperplasia. Is there an optimal amount of kilo-Joules per gram of prostate? Valdivieso R, Meyer CP, Hueber PA, Meskawi M, Alenizi AM, Trinh QD, Misrai V, Rutman M, Te AE, **Chughtai B**, Barber NJ, Emara AM, Munver R, Zorn KC. BJU Int. 2016 Mar 11
3. Women in Urology Residency, 1978-2013: A Critical Look at Gender Representation in Our Specialty. Halpern JA, Lee UJ, Wolff EM, Mittal S, Shoag JE, Lightner DJ, Kim S, Hu JC, **Chughtai B**, Lee RK. Urology. 2016 Mar 4. pii: S0090-4295(16)00226-0.
4. The concomitant use of fesoterodine and topical vaginal estrogen in the management of overactive bladder and sexual dysfunction in postmenopausal women. **Chughtai B**, Forde JC, Buck J, Asfaw T, Lee R, Te AE, Kaplan SA. Post Reprod Health. 2016 Mar;22 (1):34-40.
5. Laser Vaporization of the Prostate with the 180-W XPS-Greenlight Laser in Patients with Ongoing Platelet Aggregation Inhibition and Oral Anticoagulation. Lee DJ, Rieken M, Halpern J, Zhao F, Pueschel H, **Chughtai B**, Kaplan SA, Lee RK, Bachmann A, Te AE. Urology. 2016 Jan 29. pii: S0090-4295(16)00088-1.
6. Regulatory Warnings and Use of Surgical Mesh in Pelvic Organ Prolapse. Sedrakyan A, **Chughtai B**, Mao J. JAMA Internal Medicine. 2016 Feb 1; 176(2):275-7.
7. Trends in surgical management and pre-operative urodynamics in female medicare beneficiaries with mixed incontinence. **Chughtai B**, Hauser N, Anger J, Asfaw T, Laor L, Mao J, Lee R, Te A, Kaplan S, Sedrakyan A. Neurourol Urodyn. 2015 Dec 17. doi: 10.1002/nau.22946
8. Trends and Re-Interventions in the Surgical Management of Stress Urinary Incontinence among Female Medicare Beneficiaries. **Chughtai B**, Buck J, Anger J, Asfaw T, Mao J, Lee R, Te A, Kaplan S, Sedrakyan A. Urology Practice.(in press)
9. Multi Institutional Experience with the GreenLight Simulator. **Chughtai B**, Laor L, Sarkisian A, Dunphy C, Isaacs A, Rutman M, Sedrakyan A, Te A. Urology and Andrology. 2015; 1(1): 1-5. doi:10.17140/UAOJ-1-101
10. Characterization of men with lower urinary tract dysfunction after surgical management of benign prostatic obstruction. Buck J, Dunphy C, Lee R, Te A, Kaplan S, **Chughtai B**. Bladder 1(1):e6. doi: 10.14440/bladder.2014.28
11. A pilot study of the use of fesoterodine in the management of men with refractory overactive bladder symptoms after surgery for bladder outlet obstruction. **Chughtai B**, Laudano M, Dunphy C, Lee R, Kaplan S, Te A. Urological Science. DOI 10.1016/j.urols.2014.06.003.
12. Incidental Prostate Cancer in Transurethral Resection of the Prostate Specimens in the Modern Era. Advances in Urology. Otto B, Barbieri C, Lee R, Te A, Kaplan S, Robinson B, **Chughtai B**. Volume 2014 (2014), DOI 10.1155/2014/627290
13. Pathologic Outcomes following Urethral Diverticulectomy in Women. Laudano M, Jamzadeh A, Dunphy C, Lee R, Robinson B, Tyagi R, Kaplan S, Te A, **Chughtai B**. Advances in Urology, Volume 2014 (2014), DOI 10.1155/2014/861940
14. Changes in Pelvic Organ Prolapse Surgery in the Last Decade among United States Urologists. **Chughtai B**, Elterman D, Vertosick E, Maschino A, Eastham JA, Sandhu JS. J Urol. 2013 Oct 25. p: S0022-5347(13)05759-5.
15. 180 W vs 120 W Lithium Triborate Photoselective Vaporization of the Prostate for Benign Prostatic Hyperplasia: A Global, Multicenter Comparative Analysis of Perioperative Treatment Parameters. Hueber PA, Liberman D, Ben-Zvi T, Woo H, Hai MA, Te AE, **Chughtai B**, Lee R, Rutman M, Gonzalez RR, Barber N, Al-Hathal N, Al-Qaoud T, Trinh QD, Zorn KC. Urology. 2013 Nov;82(5):1108-13.

16. Midurethral Sling is the Dominant Procedure for Female Stress Urinary Incontinence: Analysis of Case Logs from Certifying American Urologists. **Chughtai B**, Elterman DS, Vertosick E, Maschino A, Eastham JA, Sandhu JS. *Urology*. 2013. Dec;82(6):1267-71. doi: 10.1016/j.urology.2013.07.040
17. A cost-effectiveness analysis of retropubic midurethral sling versus transobturator midurethral sling for female stress urinary incontinence. Seklehner S, Laudano MA, Te AE, Kaplan SA, **Chughtai B**, Lee RK. *Neurourol Urodyn*. 2013 Aug 14
18. Trends in the utilization of percutaneous and open nephrolithotomy in the treatment of renal calculi. Seklehner S, Laudano MA, **Chughtai B**, Jamzadeh A, Del Pizzo JJ, Engelhardt PF, Lee RK. *J Endourol*. 2013 Aug;27(8):984-8
19. Urodynamic characterization of lower urinary tract symptoms in men less than 40 years of age. Jamzadeh AE, Xie D, Laudano M, Seklehner S, Elterman DS, Shtromvaser L, Lee R, Kaplan SA, Te AE, **Chughtai B**. *World J Urol*. 2013. Apr;32(2):469-73. doi: 10.1007/s00345-013-1134-z
20. Trends and Inequalities in the Surgical Management of Ureteral Calculi in the United States. Seklehner S, Laudano MA, Jamzadeh A, Del Pizzo JJ, **Chughtai B**, Lee RK. *BJU Int*. 2014 Mar;113(3):476-83. doi: 10.1111/bju.12372
21. Cost-effectiveness analysis of tension-free vaginal tape vs burch colposuspension for female stress urinary incontinence in the USA. Laudano MA, Seklehner S, **Chughtai B**, Lee U, Tyagi R, Kavalier E, Te AE, Kaplan SA, Lee RK. *BJU Int*. 2013 Jul;112(2):E151-8
22. Management of Anastomotic Stricture after Artificial Urinary Sphincter Placement in Patients who Underwent Salvage Prostatectomy. Weissbart S, **Chughtai B**, Elterman D, Sandhu J. *Urology*. 2013 Aug;82(2):476-9. doi: 10.1016/j.urology.2013.03.012.
23. Comparison of 80 W versus 120 W 532 nm Laser Prostatectomy for BPH. **Chughtai B**, Lee RK, Elterman, DS, Kurlander L, Yip-Bannicq M, McCormick L, Kaplan SA, Te AE. *Open Journal of Urology*, 2013
24. Comparison of Techniques for Transurethral Laser Prostatectomy: Standard Photoselective Vaporization of the Prostate (PVP) versus Transurethral Laser Enucleation of the Prostate (TLEP). Elterman D, **Chughtai B**, Lee RK, Kurlander L, Yip-Bannicq M, Kaplan SA, Te AE. *J Endourol*. 2012 Dec 26.
25. Improving time to continence after robot-assisted laparoscopic prostatectomy: augmentation of the total anatomic reconstruction technique by adding dynamic detrusor cuff trigonoplasty and suprapubic tube placement. Tewari AK, Ali A, Ghareeb G, Ludwig W, Metgud S, Theckumparampil N, Takenaka A, **Chughtai B**, Shrivastava A, Kaplan SA, Leung R, Paryani R, Grushow S, Durand M, Peyser A, Chopra S, Harneja N, Lee RK, Herman M, Robinson B, Shevchuck MM. *J Endourol*. 2012 Dec;26(12):1546-52.
26. International variation in artificial urinary sphincter use. Matsushita K, **Chughtai B**, Maschino AC, Lee RK, Sandhu JS. *Urology*. 2012 Sep;80(3):667-72.
27. Cost Effective treatment of low-risk carcinoma not invading bladder muscle. Green DA, Rink M, Cha EK, Xylinas E, **Chughtai B**, Scherr D, Shariat S, Lee R. *BJU Int*. 2012 Sep 7.
28. A prospective randomized double-blind trial of grape juice antioxidants in men with lower urinary tract symptoms. Spettel S, **Chughtai B**, Feustel P, Kaufman A, Levin RM, De E. *Neurourol Urodyn*. 2012 Aug 20.
29. Effect of a Risk-stratified Grade of Nerve-sparing Technique on Early Return of Continence After Robot-assisted Laparoscopic Radical Prostatectomy. Srivastava A , Chopra S, Pham A, Sooriakumaran P, Durand M, **Chughtai B**, Gruschow S, Peyser A , Harneja N, Leung R, Lee R, Herman M, Robinson B, Shevchuk M, Tewari A. *European Urology*. 2012, 10.1016
30. Pubovesical Fistula: A Rare Complication after Treatment of Prostate Cancer. Matsushita K, Ginsburg L, Mian B, De E, **Chughtai B**, Bernstein M, Scardino P, Eastham J, Bochner B, Sandhu J. *Urology*. 2012 Aug;80(2):446-51.
31. Central obesity as measured by waist circumference is predictive of severity of lower urinary tract symptoms. Lee RK, Chung D, **Chughtai B**, Te AE, Kaplan SA. *BJU Int*. 2012 Aug;110(4):540-5.
32. Ambulatory pessary trial unmasks occult stress urinary incontinence. **Chughtai B**, Spettel S, Kurman J, De E. *Obstet Gynecol Int*. 2012;2012:2011 Sep 22
33. Cost-analysis comparison of robot-assisted laparoscopic radical cystectomy (RC) vs open RC. Lee R, **Chughtai B**, Herman M, Shariat SF, Scherr DS. *BJU Int*. 2011 Sep;108(6 Pt 2):976-83
34. Photoselective vaporization of the prostate for treating benign prostatic hyperplasia. **Chughtai B**, Te A. *Expert Rev Med Devices*. 2011 Sep;8(5):591-5
35. In-Situ Catheterizable Bladder Tube with Submucosal Tunneling Catheterizable Channel as Continent Mechanism for Urinary Diversion: A Technique. **Chughtai B**, Sciallo D, Khan S, Rehman R, Mohan E, Rehman J. *The Internet Journal of Urology*. 2010 Volume 6 Number 2
36. Ultrasound Guided Peri-Prostatic Neurovascular Infiltration for Biopsy And Minimally Invasive Prostate Surgery. **Chughtai B**, Sciallo D, Khan S, Rehman R, Mohan E, Rehman J. *The Internet Journal of Urology*. 2010 Volume 6 Number 2
37. Granulocytic sarcoma of the adrenal gland. **Chughtai B**, Samadi D, Guru K, Frischer Z, Rehman J. *Canadian Journal of Urology*. 2009 Aug;16(4):4760-1.
38. Management of an enlarged median lobe with ureteral orifices at the margin of bladder neck during robotic-assisted laparoscopic prostatectomy. Rehman J, **Chughtai B**, Guru K, Shabsigh R, Samadi DB. *Canadian Journal of Urology*. 2009 Feb;16(1):4490-4.

39. Wilm's Tumor during Pregnancy: Case Report of Laparoscopic Removal and Review of Literature. Rehman J, **Chughtai B**, Guru K, Khan S, Adler H, Miller F Canadian Journal of Urology 2008. Aug; 15(4):4180-3.
40. Incidental Seminal Vesicle Smooth Muscle Neoplasm of Unknown Malignancy Following Robotic Assisted Laparoscopic Prostatectomy. Samadi D, **Chughtai B**, Akhavan A, Guru K, Rehman J Canadian Journal of Urology 2008 Jun;15(3):4109-11.
41. Robotic Radical Prostatectomy in Patients with Preexisting Inflatable Penile Prosthesis (IPP). Rehman J, Guru K, **Chughtai B**, Shabsigh R, Samadi D. Canadian Journal of Urology 2008 Oct;15(5):4263-5.
42. Laparoscopic Extravesical Ureteroneocystostomy by a New "Y" Flap Technique. Rehman J, **Chughtai B**, Guru K, Samadi D, Khan S. Journal of Endourology 2008 Aug;22(8):1701-3.
43. Fast Track Open Partial Nephrectomy: Reduced Post Operative Length of Stay with a Goal Directed Pathway Does Not Compromise Outcome. **Chughtai B**, Abraham C, Finn D, Rosenberg S, Yarlagadda B, Perrotti M. Advances in Urology 2008.
44. A Case of Successful Laparoscopic Resection of Adrenal Gland Endometriosis. Rehman J, Yildirim G, Khan SA, **Chughtai B**, Nezhat F. Fertility and Sterility. 2008 Nov;90(5):2015.e7-9
45. A Percutaneous Subcostal Approach to the Intercostal Stone: A Technique. Rehman J, **Chughtai B**, Schulsinger D, Adler H, Khan SA, Samadi D. Journal of Endourology 2008 Mar;22(3):497-502
46. Extraperitoneal Laparoscopic Removal of Eroded Mid-Urethral Sling: A New Technique Rehman J, **Chughtai B**, Sukkarieh T, Khan SA. Journal of Endourology 2008 Feb;22(2):365-8
47. High Body Mass Index in Muscular Patients and Flank Position are Risk Factors for Rhabdomyolysis: Case Report after Laparoscopic Live-Donor Nephrectomy. Rehman J, Boglia J, **Chughtai B**, Sukkarieh T, Khan SA, Lewis R, Darras F, Wadhwa NK, Samadi DB, Waltzer WC. Journal of Endourology. 2006 Sep;20(9):646-50.
48. Extraperitoneal Laparoscopic Prostatectomy for Obstructing Benign Prostatic Hyperplasia: Transvesical and Transcapsular (Millin) Techniques, Rehman J, Khan S, Sukkarieh T, **Chughtai B**, Samadi D, Waltzer W, Journal of Endourology. 2005 May;19(4):491-6.
49. Hypoechoic Testicular Mass: A Case of Testicular and Epididymal Sarcoidosis, Rehman J, Rizkala ER, **Chughtai B**, Khan SA., Urology. 2005 Sep;66(3):657.
50. Antiprotease Function of Airway Secretions in Purulent Tracheobronchitis. O'Riordan T, Seischab LB, Ying Q, Colon-Carreras E, **Chughtai B**, Palmer L, Simon S, Chest. 2005 Nov;128(5):3167-76.
51. Smooth Muscle Regeneration after Electrosurgical Endopyelotomy in a Porcine Model as Confirmed by Electron Microscopy. Rehman J, Ragab M, Venkatesh R, Sundaram C, Khan S, Sukkarieh T, Samadi D, **Chughtai B**, White F, Bostwick D, Waltzer W. Journal of Endourology. 2004 Dec;18(10):982-8.
52. Oral Herpes Infection with S. Aureus Super-Infection, **Chughtai B**, Galan J, Consultant Feb 2005

#### Invited Review Articles

1. Benign Prostate Hyperplasia. **Chughtai B**, Forde J, Thomas D, Laor L, Hossack T, Woo H, Te A, Kaplan S. Nat. Rev. Dis. Primers. doi:10.1038/nrdp.2016.31, May 5, 2016
2. The role of acupuncture in managing overactive bladder; a review of the literature. Forde JC, Jaffe E, Stone BV, Te AE, Espinosa G, **Chughtai B**. Int Urogynecol J. 2016 Jan 6
3. GreenLight laser for prostates over 100ml. Stone B, **Chughtai B**, Kaplan S, Te A, Lee R. Current Opinion in Urology. Jan 2016, Vol. 26: 28-34.
4. Re: Photoselective Vaporization of the Prostate for Benign Prostatic Hyperplasia Using the 180 Watt System: Multicenter Study of the Impact of Prostate Size on Safety and Outcomes: Hueber PA, Bienz N, Valdivieso R, Lavigueur-Blouin H, Misrai V, Rutman M, Te A, **Chughtai B**, Barber N, Emara N, Munver R, Trinh Q, Zorn K. J Urol 2015;194:462-469.
5. Relationship between Depression and Lower Urinary Tract Symptoms Secondary to Benign Prostatic Hyperplasia. Dunphy C, Laor L, Te AE, Kaplan SA, **Chughtai B**. Reviews in Urology. 2015;17(2):51-57 doi: 10.3909/riu0658
6. Diagnosis, Evaluation, and Treatment of Mixed Urinary Incontinence in Women. **Chughtai B**, Laor L, Dunphy C, Lee R, Te A, Kaplan S. Reviews in Urology. 2015;17(2):78-83 doi: 10.3909/riu0653
7. Contemporary review of 532 nm laser for treatment of benign prostatic hyperplasia (BPH). **Chughtai B**, Leor L, Dunphy C, Te AE. Asian Journal of Urology (2015)
8. Effect of phosphodiesterase inhibitors in the bladder. **Chughtai B**, Ali A, Dunphy C, Kaplan SA. Asian Journal of Urology (2015) doi:10.1016/jajur.2014.12.009
9. Evaluation and Management of Persistent Voiding Dysfunction after Surgical Treatment of Lower Urinary Tract Symptoms/Benign Prostatic Hyperplasia. **Chughtai B**, Simma-Chiang V, Te AE. AUA Update Series 2014. Volume 33, Lesson 29:302-307
10. Testosterone and benign prostatic hyperplasia. Jarvis T, **Chughtai B**, Kaplan S. Asian Journal of Andrology. (2014) 16 1-5. Doi: 10.4013/1008-682X140966
11. Bladder Outlet Obstruction and BPH. Jarvis, T, **Chughtai B**, Kaplan S. Curr Bladder Dysfunct Reports. 13 Sep 2014 doi: 10.1007/s11884-014-0263-6

12. A Personal Reflection of Greenlight 532 nm Laser for BPH Treatment. **Chughtai B**, Dunphy C, Te A. *Advances in Andrology*, vol. 2014. doi:10.1155/2014/207901.
13. Surgical Treatment of Benign Prostatic Hyperplasia. **Chughtai B**, Kaplan SA. *Urology Practice* 1 (2014) 45-48. DOI 10.1016/j.urpr.2014.02.007
14. New Medical and Injectable Treatments for LUTS/ BPH – Anticholinergics, PDE-5, and Botox. Weissbart S, Coutinho K, Elterman D, **Chughtai B**. *Curr Bladder Dysfunct Rep.* (2014) 9:114–121 DOI 10.1007/s11884-014-0227-x
15. Evaluation and management of post-transurethral resection of the prostate lower urinary tract symptoms. **Chughtai B**, Simma-Chiang V, Kaplan SA. *Curr Urol Rep.* 2014 Sep;15(9):434. doi: 10.1007/s11934-014-0434-1.
16. Relationship between the Metabolic Syndrome and BPH-Related Voiding Dysfunction. Blankstein U, **Chughtai B**, Elterman D. *Curr Bladder Dysfunct Rep* (2014) 9:122–128 DOI 10.1007/s11884-014-0230-2
17. Alpha-blocker and apoptosis. Elterman DS, **Chughtai B**. *Cent European J Urol.* 2013;66(2):195.
18. Re: Noninvasive methods to evaluate bladder obstruction in men. Elterman DS, **Chughtai B**, Lee R, Te AE, Kaplan SA. *Int Braz J Urol.* 2013 Sep–Oct;39(5):758-9.
19. Use of herbal supplements for overactive bladder. **Chughtai B**, Kavalier E, Lee R, Te A, Kaplan SA, Lowe F. *Rev Urol.* 2013;15(3):93-6.
20. Long-term Outcomes Following Abdominal Sacrocolpopexy for Pelvic Organ Prolapse. Elterman D, **Chughtai B**. *Urology.* 2013 Oct;82(4):757-8
21. Conservative treatment for postprostatectomy incontinence. **Chughtai B**, Lee R, Sandhu J, Te A, Kaplan S. *Rev Urol.* 2013;15(2):61-6.
22. Tolterodine for the treatment of urge urinary incontinence. Elterman DS, **Chughtai B**, Kaplan SA, Barkin J. *Expert Opin Pharmacother.* 2013 Oct;14(14):1987-91
23. Medical and Surgical Management of Bladder Outlet Obstruction. Chughtai B, Kaplan SA. *Renal and Urology News.* May 2013
24. Use of the bulbocavernosus reflex system in assessing voiding dysfunction. **Chughtai B**, Laudano MA, Lee RK, Seklehner S, Elterman D, Kaplan SA, Te AE. *World J Urol.* 2013 Mar 24
25. BPH in 2012: Novel agents in treatment of BPH. **Chughtai B**, Te AE. *Nat. Rev. Urol.* 10, 72-73 (2013)
26. Non-invasive methods to diagnose bladder outlet obstruction in men. **Chughtai B**, Elterman DS, Lee RK, Te AE, Kaplan SA. *International Brazilian Journal of Urology.* 2012;38: 512-17
27. The Link between Benign Prostatic Hyperplasia and Sexual Dysfunction. Xie D, **Chughtai B**, Elterman D, Seklehner S, Lee R, Te AE, Kaplan SA. *Curr Bladder Dysfunct Rep.* 2013
28. Dutasteride/tamsulosin fixed dose combination for the treatment of benign prostatic hyperplasia. *Aging Health.* Elterman DS, **Chughtai B**, Kaplan SA, Barkin J. *Patient Preference and Adherence* 2011;5 483–490
29. Update on phosphodiesterase-5 inhibitors for the treatment of lower urinary tract symptoms due to benign prostatic hyperplasia. *Reviews in Urology.* Elterman DS, **Chughtai B**, Lee RK, Te AE, Kaplan SA. *Rev Urol.* 2012; 14(3-4): 79–86
30. Update on BPH Therapy. **Chughtai B**, Te AE. *AUANews Vol 18, Issue 1 p 9-13; January 2013*
31. The use of synthetic mesh and the management of mesh extrusion in vaginal surgery. **Chughtai B**, Sheth S, Lee R, Tyagi R, Kavalier E. *Expert Review Med Devices.* 2012 Jul;9 (4):437-42.
32. Experience with the combination of dutasteride and tamsulosin in the long-term management of benign prostatic hyperplasia. **Chughtai B**, Elterman D, Lee R, Te A, Kaplan SA. *Ther Adv Urol* (2012) 0(0) 1– 6
33. Treatment options for male stress urinary incontinence. Elterman DS, **Chughtai B**, Sandhu JS. *European Urological Review* 2012;7(2):127-31
34. Combination therapy in the management of LUTS – is this the future? **Chughtai B**, Lee R, Te AE, Kaplan SA. *Drug Discovery Today: Therapeutic Strategies Vol. 9, No. 1 2012 1740-44.*
35. Experience with the combination of dutasteride and tamsulosin in the long-term management of benign prostatic hyperplasia. **Chughtai B**, Elterman DS, Lee R, Te AE, Kaplan SA. *Ther Adv Urol.* 2012 Oct;4 (5):267-72.
36. Acetylcholine for male LUTS. Weissbart S, **Chughtai B**, Elterman DS, Lee RK, Te AE, Kaplan SA *Current Urology Rep.* 2012 Dec;13(6):413-9
37. Sexual function in men with metabolic syndrome. Lee R, **Chughtai B**, Te AE, Kaplan SA. *Urol Clin North Am.* 2012 Feb;39 (1)53-62.
38. Metabolic syndrome and sexual dysfunction. **Chughtai B**, Lee RK, Te AE, Kaplan SA. *Curr Opin Urol.* 2011 Nov;21(6):514-8
39. Management of Bladder Diverticula. Blaiwas J, **Chughtai B**, Tsui J, Laudano M. *Current Bladder Dysfunction Report.* 2011 6:198-210
40. Role of inflammation in benign prostatic hyperplasia. **Chughtai B**, Lee R, Te A, Kaplan SA. *Rev Urology* 2011;12 (3):147-50.
41. Surgical Management of Post Prostatectomy Incontinence. **Chughtai B**, Sandhu J. *Arab Health.* 2011, 2: 42-44
42. Take Home Message: BPH/LUTS AUA 2011. **Chughtai B**, Sandhu J. *AUANews Vol 16, Issue 7:10-11. Jul 2011*

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43. Inflammation and Benign Prostatic Hyperplasia: Clinical Implications. **Chughtai B**, Lee R, Te A, Kaplan S. *Curr Urol Rep*. 2011 Apr 26
44. Incontinence: Conservative treatment of post prostatectomy incontinence. **Chughtai B**, Sandhu J. *Nature Rev Urology* 2011, Apr 5
45. Role and Management of Coagulopathies in Vascular Erectile Dysfunction. **Chughtai B**, Sciuillo D, Khan S, Rehman R, Mohan E, Rehman J. *The Internet Journal of Urology*. 2010 Volume 6 Number 2
46. Anatomical Approach to Scrotal Emergencies: A New Paradigm for the Diagnosis and Treatment of the Acute Scrotum. **Chughtai B**, Sciuillo D, Khan S, Rehman R, Mohan E, Rehman J. *The Internet Journal of Urology*. 2010 Volume 6 Number 2
47. Urologic Problems in Multiple Sclerosis. Pentylala S, Jalali S, Park J, **Chughtai B**, Korrapati P, Mysore P, Khan S. *The Open Andrology Journal*. 2010, 2, 37-41
48. Etiology, Diagnosis & Management of Hypersexuality: A Review. **Chughtai B**, Sciuillo D, Khan S, Rehman R, Mohan E, Rehman J. *The Internet Journal of Urology*. 2010 Volume 6 Number 2
49. High risk prostate cancer: evolving definition and approach to management. **Chughtai B**, Mian BM. *Canadian Journal of Urology*. 2008 Dec; 15(6):4375-80.
50. Choice of Anti-Muscarinic Agents for Overactive Bladder in the Older Patient- Focus on Darifenacin. **Chughtai B**, De E, Levin R. *Clinical Interventions in Aging*, 2008;3 (3):503-9.
51. Ischemic Etiology of Incontinence in Women: A Theory and a Review. Levin RM, **Chughtai B**, Mannikarottu A, Chichester P, Schuler C, Leggett RE, De E. *The Open Urology & Nephrology Journal* Volume 1 Issue 1 pp.1-8 (8) January 2008.
52. Case and Management of Incidentalomas in Patients with Von Hippel-Lindau Disease. O'Malley R, **Chughtai B**, Sukkarieh T, Kirschenbaum A, Naik R, Sawas A, Khan SA, Rehman J. *Urologica Internationalis* 2005;75(2):189-91.
53. A Neglected Gland: A Review of Cowper's gland. **Chughtai B**, Sawas A, O'Malley R, Pentylala S, Khan S, *International Journal of Andrology*. 2005 Apr;28 (2):74-7.
54. Potential Role Of Inhibitors Of Neutrophil Elastase In Treating Diseases Of The Airway, **Chughtai B**, O'Riordan T, *Journal of Aerosol Medicine*. Winter 2004;17 (4):289-98.

### Chapters

1. Te, A, **Chughtai B**. Benign Prostatic Hyperplasia: Greenlight Laser Therapy. p. 191- 200. 2014.
2. **Chughtai B**, Stulman J. ACP Smart Medicine: Prostate Cancer. April 7, 2014. DOI: 10.7326/d188
3. **Chughtai B**, Te AE. Non Laser TURP. Minimally Invasive Urology. P. 195-204. 1st edition. 2014.
4. **Chughtai B**, Te, AE. Benign Prostatic Hyperplasia: GreenLight Laser Therapy. Modern Clinical Care and Management. P.191-200 1<sup>st</sup> edition. 2014.
5. Xie, D, **Chughtai B**, Kaplan SA. Benign Disorders of the Prostate. Internal Medicine Book: General Internal Medicine Section (in-press)
6. **Chughtai B**, Te A, Yutkin V, Izawa J, Ghaffery C. Surgical Anatomy of the Pelvis. *Urology Board Review, Fourth Edition, Pearls of Wisdom*. Chapter 4, p 59-78, 2013
7. **Chughtai B**, Elterman, DS, Lee RK, Te AE, Kaplan SA. Enlarged Prostate (On Digital Rectal Examination or Ultrasound). *Problem Based Urology*. 2nd Edition. p.159-166, 2013
8. **Chughtai B**, Lee R, Hall M, Te A. Evaluation and Medical Management of BPH and LUTs in Men, *Urological Men's Health*, Chapter 6, p. 55-66, 2012
9. **Chughtai B**, Laudano M, Lee R, Te A. 532-nm High-Power Transurethral Laser Prostatectomy, *Smith's Textbook of Endourology*, Volume I&II, 3rd Edition. Chapter 128, 2012
10. **Chughtai B**, Perrotti M. Sarcoidosis: Urological Manifestations. *5 Minute Clinical Consult*, 2<sup>nd</sup> Edition p.1558-1563, 2010
11. **Chughtai B**, Perrotti M. Pyuria. *5 Minute Clinical Consult*, 2<sup>nd</sup> Edition. p. 1558-1563, 2010
12. **Chughtai B**, Mian B, Treatment of Locally Advanced or Recurrent Prostate Cancer, *Urology Board Review, Third Edition, Pearls of Wisdom*, p. 427-434, 2009

### Books

1. **Chughtai B**. Clinical Guidebook to Herbal and Alternative Therapies in Urology (in-press)
2. **Chughtai B**, Te AE, Kaplan S. Treatment of Benign Prostatic Hyperplasia: Modern Techniques. Springer-Verlag, New York 10.1007/978-1-4939-1587-3 2015.

### Invited Presentations

1. Moderator. Benign Prostatic Hyperplasia: Surgical Therapy & New Technology I. AUA 2015. New Orleans, La.
2. Moderator. Benign Prostatic Hyperplasia: Evaluation & Markers. AUA 2014. Orlando, Fl.
3. Moderator. Unedited Video Session. Greenlight Laser Vaporization for BPH. World Congress of Endourology 2013, New Orleans, La.

### Abstracts

1. Long term systemic effects of vaginal mesh: Seeking the truth. **Chughtai B**, Eilber K, Clemens Q, Anger J. Oral Presentation. AUG 2016. Denver, CO.

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2. Role of uterine preserving surgery in mesh based pelvic organ prolapse repair. Forde J, **Chughtai B**, Stone B, Hsu W, Mao J, Te A, Sedrakyan A. Moderated Poster. AUA 2016 May 6, San Diego, CA.
3. Digital rectal exam and prostate size for the evaluation of benign prostate pathology: an analysis of 30,500 men presenting for screening exams in the PLCO Cancer Screening Trial. Stone B, Shoag J, Bedretdinova D, Mittal S, Halpern J, Lewicki P, Forde J, Barbieri C, **Chughtai B**, Li P, Lee R. Moderated Poster. AUA 2016, San Diego, CA.
4. Multicenter International Experience of 180W LBO Laser Photo-vaporization in Men with Large Prostates (prostate volume>100cc): Long-term Outcomes of 434 patients. Hueber PA, Meskawi M, Valdivieso R, Martel T, Azizi M, Bruyère F, Misrai V, Fournier G, Munver R, Sivarajan G, Rutman M, Te AE, **Chughtai B**, Elterman D, Zorn K. Podium Presentation. AUA 2016, San Diego, CA.
5. Trends in the diagnosis and management of urinary incontinence in the United States. Forde J, **Chughtai B**, Stone B, Cea M, Te AE, Bishop T. Moderated Poster. AUA 2016, San Diego, CA.
6. National Trends in Penile Prosthesis Reoperations: The Importance of Patient Comorbidity in Penile Prosthesis Outcomes. Lee D, Najari B, Kim S, Schulster M, Bach P, Neto F, Kashanian J, Paduch D, Mulhall J, **Chughtai B**, Lee R. Moderated Poster. AUA 2016, San Diego, CA.
7. Survival, perioperative outcomes, and costs after robotic-assisted versus open radical cystectomy: a national comparative effectiveness study Halpern J, O'Malley P, **Chughtai B**, Scherr D, Sedrakyan A, Mao J, Hu J. Moderated Poster. AUA 2016, San Diego, CA.
8. Multi-center International Experience of 180W LBO Laser Photo-vaporization in Men with Large Prostates (TRUS>100cc): Safety Outcomes and Predictive Factors of complications. Meskawi M, Hueber PA, Valdivieso R, Tristan M, Azizi M, Bruyère F, Misrai V, Fournier G, Munver R, Sivarajan G, Rutman M, Te AE, **Chughtai B**, Elterman D, Zorn K. Moderated Poster. AUA 2016, San Diego, CA.
9. Safety and efficacy of 180W high power 532 nm laser vaporization-enucleation prostatectomy in prostates measuring over 150cc. Forde J, Stone B, Tam A, Thomas D, **Chughtai B**, Te, AE. Moderated Poster. AUA 2016, San Diego, CA.
10. Treatment of symptomatic benign prostatic hyperplasia in patients over 80 years old using 180W high power 532nm laser vaporization-enucleation technique. Stone, BV, Forde, J, Tam A, Thomas D, **Chughtai B**, Te AE. Moderated Poster. AUA 2016, San Diego, CA.
11. Assessment of energy density usage during 180W lithium triborate laser photo-selective vaporization of the prostate for benign prostatic hyperplasia. Is there an optimal amount of kilo-Joules per gram of prostate? Valdivieso R, Meyer C, Hueber PA, Meskawi M, Alenizi A, Trinh QD, Misrai V, Rutman M, Te AE, **Chughtai B**, Barber N, Emara A, Munver R, Zorn K. Moderated Poster. AUA 2016, San Diego, CA.
12. Variability of Commercial Cranberry Products for the Prevention of Uropathogenic Bacterial Adhesion. **Chughtai B**, Howell A. Non-moderated poster. SGS 2016 Palm Springs, CA.
13. The impact on internet search activity and media coverage after the FDA safety communication on surgical mesh for pelvic organ prolapse. Stone B, Forde J, Lee R, Te A, **Chughtai B**. SUFU 2016 New Orleans, LA.
14. Trends and re-interventions in the surgical management of stress urinary incontinence among female Medicare beneficiaries. Forde J, **Chughtai B**, Buck J, Anger J, Asfaw T, Mao J, Lee R, Te A, Kaplan S, Sedrakyan A. SUFU 2016 New Orleans, LA.
15. Trends in ambulatory management of female urinary incontinence in the United States. **Chughtai B**, Forde J, Stone B, Lee R, Te A, Kaplan S, Bishop T. SUFU 2016 New Orleans, LA.
16. National Trends in the Diagnosis and Management of Psychogenic Erectile Dysfunction. Lee, DJ, Najari B, Schulster ML, Bach PV, Kashanian JA, Paduch DA, Mulhall JP, **Chughtai B**, Lee RK. SMSNA 2015 Las Vegas, NV.
17. Trends in the utilization of penile prostheses in the treatment of erectile dysfunction. Lee D, Najari B, Davison W, Al Awamlh BAH, Zhao F, Mulhall J, Paduch D, **Chughtai B**, Lee R. AUA 2015 New Orleans, LA.
18. Factors involved in the removal or replacement of penile prostheses. Najari B, Lee D, Davison W, Al Awamlh BAH, Zhao F, Mulhall J, Paduch D, **Chughtai B**, Lee R. AUA 2015 New Orleans, LA.
19. **Chughtai B**, Bernstein A, Buck J, Mao J, Isaacs A, Lee R, Te A, Kaplan S, Sedrakyan A. The long-term safety, trends, and re-interventions in the surgical management of stress urinary incontinence. AUA 2015.
20. Trends in mesh use in pelvic organ prolapse repair. Wang LC, Al Awamlh BA, Schubert T, Laudano MA, Schulster M, Zhao F, **Chughtai B**, Lee RK. AUA 2015 New Orleans, LA.
21. Comparison of the different techniques for laser enucleation of the prostate: PVEP, HoLEP, ThuVEP. Leavitt, D, Netsch C, El Tayeb M, Borofsky M, Tiburtius C, **Chughtai B**, Smith A, Te A, Lingeman J, Gross A, Okeke, Z, AUA 2015 New Orleans, LA.
22. 180W LBO laser vaporization of the prostate for benign prostatic hyperplasia in high-risk patients. Hueber PA, Bienz MS, Valdivieso R, Blouin-Lavigeur H, Misrai V, Rutman M, Te A, **Chughtai B**, Barber N, Emara A, Munver R, Zorn K. Poster Presentation, EAU 2015 Madrid Spain.
23. Multi Institutional Experience with the GreenLight Simulator **Chughtai B**, Sedrakyan A, Isaacs A, Dunphy C, Rutman M, Te A. Moderated Poster, WCE 2014 Taipei, Taiwan.

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24. A meta-analysis comparing efficacy and complications after retropubic midurethral slings and transobturator midurethral slings in the treatment of female stress urinary incontinence. Li S, Yao F, Laudano M, Lee D, Zhao F, **Chughtai B**, Lee R. Moderated Poster, AUA 2014 Orlando, FL.
25. Safety and efficacy of the uroguide, a novel stress urinary incontinence device in the female rodent. Seklehner S, Laudano M, Zhao F, **Chughtai B**, Lee R. Moderated Poster, AUA 2014 Orlando, FL.
26. National Trends in the Usage of Sacral Nerve Stimulation among Medicare Beneficiaries. Laudano M, Seklehner S, Te A, Kaplan S, **Chughtai B**, Lee R. Moderated Poster, AUA 2014 Orlando, FL.
27. Trends in the Management of Elderly Patients with Pelvic Organ Prolapse. Schubert T, Laudano M, Zhao F, Chughtai B, Li P, Lee R. Moderated Poster, AUA 2014 Orlando, FL.
28. Greenlight XPS-180W laser vaporization of the prostate for Benign Prostatic Hyperplasia: A global, multi-Center study including 1053 patients, analysis of complication rates and outcomes at 2 years according to prostate size. Hueber P, Bienz M, Liberman D, Misrai V, Rutman M, Te A, **Chughtai B**, Lee R, Barber N, Emara A, Surrey F, Gonzalez R, Zorn K. Podium Presentation, AUA 2014 Orlando, FL.
29. Long Term Safety Profile of Sacral Nerve Modulation in Medicare Patients. **Chughtai B**, Isaacs A, Lee R, Te A, Kaplan S, Sedrakyan A. Moderated Poster, AUA 2014 Orlando, FL.
30. Proper Measurement and Dosing for A type Proanthocyanidins for the Prevention of UTIs. **Chughtai B**, Howell A, Khavari R, Fletcher S, Ruocco E, Mehta M, Haesaerts G, Warren C. Path to Prevention of Lower Urinary Tract Symptoms (LUTS) in Women: Bladder Health. Un-moderated Poster 2014. Washington, DC
31. Safety and efficacy of the uroguide, a novel stress urinary incontinence device in the female rodent. Li S, Yao F, Laudano M, Lee D, Zhao F, **Chughtai B**, Lee R. Moderated Poster, SUFU 2014 Miami, FL.
32. Laser vaporization of the prostate with the 180-w Xps-greenlight laser in patients with large prostates. Lee D, Rieken M, Zhao F, Poeschel H, **Chughtai B**, Kaplan S, Lee R, Bachman A, Te A. Moderated Poster, SUFU 2014 Miami, FL.
33. Fesoterodine in the management of men with Refractory overactive bladder symptoms after surgery for bladder outlet obstruction. Wang, L, **Chughtai B**, Jamzadeh A, Lee R, Kaplan S, Te A. Moderated Poster, SUFU 2014 Miami, FL.
34. Trends in the management of elderly patients with Pelvic organ prolapse. Schubert T, Laudano M, Zhao F, **Chughtai B**, Lee R. Moderated Poster, SUFU 2014 Miami, FL.
35. Laser vaporization of the prostate with the 180-w XPS-greenlight laser in patients with ongoing platelet aggregation inhibition and oral Anticoagulation, Rieken M, Lee D, Zhao F, Poeschel H, **Chughtai B**, Kaplan S, Lee R, Bachman A, Te A. Moderated Poster, SUFU 2014 Miami, FL.
36. Pathologic outcomes following urethral diverticulectomy in women. Laudano M, Jamzadeh A, Elterman D, Seklehner S, Lee R, Tyagi R, Robison B, Kaplan S, Te A, **Chughtai B**. Moderated Poster, SUFU 2014 Miami, FL.
37. National trends in the usage of sacral nerve Stimulation among medicare beneficiaries. Laudano M, Seklehner S, Te A, Kaplan S, **Chughtai B**, Lee R. Moderated Poster, SUFU 2014 Miami, FL.
38. Photovaporization of the prostate with the 180w XPS greenlight laser for patients in urinary retention. Lee D, Rieken M, Zhao F, Poeschel H, **Chughtai B**, Kaplan S, Te A, Bachman A, Lee R. Moderated Poster, SUFU 2014 Miami, FL.
39. Nationwide trends in mesh-based repair for elderly patients with pelvic organ prolapse. Schubert T, Laudano M, Zhao F, **Chughtai B**, Lee R. Moderated Poster, SUFU 2014 Miami, FL.
40. Greenlight HPS-120w vs Greenlight XPS-180w laser vaporization of the prostate for benign prostatic hyperplasia: a global, multi-center, and prospective comparative analysis. Hueber PA, Liberman D, Ben-Zvi T, Woo H, Hai MA, Te AE, Chughtai B, Lee R, Rutman M, Gonzalez RR, Barber N, Al-Hathal N, Al-Qaoud T, Trinh QD, Zorn KC Engineering and Urology Society 2013, San Diego Ca.
41. Elterman D, Vertosick E, **Chughtai B**, Maschino A, Sandhu J; Increasing Use Of Sacral Neuromodulation Procedures Amongst Certifying American Urologists. Moderated Poster, American Urological Association 2013, San Diego, Ca.
42. Cornu JN, Drake M, Haab F, Haab E, Ahyai S, Kluth L, Lee R, **Chughtai B**, Bachmann A, Thiruchelvam N, Martinez-Salamanca J, Larré S, Pichon T, De Nunzio C, Favro M, Bauer R; Van der Aa F; Primary artificial urinary sphincter implantation for male non-neurogenic stress urinary incontinence: early and midterm results of a multicenter contemporary series; Moderated Poster, American Urological Association 2013, San Diego, Ca.
43. Ali A, Metgud S, Theekumparampil N, Ghareeb G, Ludwig W; Takenaka A, **Chughtai B**, Srivastava A, Kaplan SA, Leung R, Gruschow S, Durand M, Peyser A; Chopra S, Harneja N, Lee R; Herman M; Robinson B, Shevchuck M, Tewari A; Enhancement of Total Anatomic Reconstruction by adding Dynamic Detrusor Cuff Trigonoplasty and Supra Pubic Tube Placement; Video Presentation, American Urological Association 2013, San Diego, Ca.
44. Yao F, Laudano M, Xie D, Seklehner S, Lee R, **Chughtai B**; Mathematical Simulation of Urethral Distensibility Under Stress as a Function of Pelvic Floor Anatomy; Podium Presentation, American Urological Association 2013, San Diego, Ca.
45. Hueber P, Liberman D, Ben-Zvi T, Woo H, Hai M, Te A, **Chughtai B**, Lee R, Rutman M, Gonzalez R, Barber N, Zorn K; Greenlight HPS-120W vs Greenlight XPS-180W Laser Vaporization of the Prostate for Benign Prostatic Hyperplasia: A Global, Multi-Center, and Prospective Comparative Analysis according to Prostate Size; Moderated Poster, American Urological Association 2013, San Diego, Ca.
46. Elterman D, Vertosick E, **Chughtai B**, Maschino A, Sandhu J; Changes In Pelvic Organ Prolapse Surgery Over The Last Decade Among Us Urologists; Podium Presentation, American Urological Association 2013, San Diego, Ca.



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47. Osterberg E, Otto B, Laudano M, Xie D, Kaplan SA, **Chughtai B**, Lee R, Te AE; A Retrospective Study Of The 180-W Xps Greenlight™ System For Laser Prostatectomy; Moderated Poster, American Urological Association 2013, San Diego, Ca.
48. Metgud S, Ali A, Theckumparampil N, Srivastava A, Gruschow S, Peyser A, Kukkar V, Harneja N, Chopra S, Ghareeb G, Ludwig W, Durand M, Singh S, Li J, Sooriakumaran P, Gumpeni N, **Chughtai B**, Kaplan S, Leung R, Lee R, Te A, Herman M, Robinson B, Shevchuck M, Elaiho C, Tewari A; Utility of MRI and ADC Value in Determining Final Primary Gleason Grade Of Biopsy Gleason 6 Prostate Cancer Patients; Moderated Poster, American Urological Association 2013, San Diego, Ca.
49. Seklehner S, Laudano M, Bernie A, Xie D, Antion P, Del Pizzo J, **Chughtai B**, Lee R; Trends in the Surgical Management of Ureteral Calculi in the Elderly; Moderated Poster, American Urological Association 2013, San Diego, Ca.
50. Cost-effectiveness analysis of tension-free vaginal tape vs. transobturator tape for female stress urinary incontinence; Laudano M, Seklehner S, Xie D, Osterberg EC, **Chughtai B**, Lee R. Poster Presentation; SUFU 2013, Las Vegas, NV
51. Use of the bulbocavernosus reflex system in assessing voiding dysfunction; Laudano M, Otto B, Bernie A, **Chughtai B**, Lee R, Elterman D, Kaplan SA, Te AE. Podium Presentation; SUFU 2013, Las Vegas, NV
52. A retrospective study of the 180-W XPS Greenlight™ system for laser prostatectomy; Osterberg EC, Otto BJ, Hauser N, Kaplan SA, **Chughtai B**, Lee R, Te AE. Poster Presentation; SUFU 2013, Las Vegas, NV
53. Complications and clinical outcomes of the transurethral bipolar plasma vaporization system Otto B, Osterberg C, Xie D, Elterman D, Te A, **Chughtai B**, Lee R, Kaplan SA. Poster Presentation; SUFU 2013, Las Vegas, NV
54. Mathematical simulation of urethral distensibility under stress as a function of pelvic floor anatomy. Yao F, Laudano M, Xie D, Seklehner S, Lee R, **Chughtai B**; Podium Presentation; SUFU 2013, Las Vegas, NV
55. A Cost-effectiveness Analysis of Tension-free Vaginal Tape vs. Burch Colposuspension for Female Stress Incontinence. **Chughtai B**, Laudano M, Li P, Tyagi R, Kavalier E, Te A, Kaplan SA, Lee R; Podium Presentation; American Urological Association Annual Meeting 2012, Atlanta GA
56. Assessment of required nodal yield for accurate staging in a high risk cohort undergoing extended lymphadenectomy in robot-assisted radical prostatectomy and the impact on functional outcomes. Sagalovich D, Calaway A, Srivastava A, **Chughtai B**, Sooriakumaran P, Durand M, Gruschow S, Brooks D, Peyser A, Salamon B, Leung R, Robinson B, Shevchuck M, Tewari A; Poster Presentation; American Urological Association Annual Meeting 2012, Atlanta GA
57. Randomized Double-blind Placebo Controlled Trial of Intradetrusor Injections of Botulinum Toxin for the Treatment of Refractory Overactive Bladder Secondary to Benign Prostatic Hyperplasia. Lee DJ, Sheth S, **Chughtai B**, Lee RK, Kaplan SA, Te A; Poster Presentation; American Urological Association Annual Meeting 2012, Atlanta GA
58. Incidental Prostate Cancer in Transurethral Resection of the Prostate (TURP) in the Modern Era. Barbieri C, **Chughtai B**, Te AE, Kaplan SA, Robinson B, Lee RK; Poster Presentation; American Urological Association Annual Meeting 2012, Atlanta GA
59. Flow at maximum pressure is a predictor of time to recovery of continence following robotic-assisted laparoscopic prostatectomy. Otto B, **Chughtai B**, Srivastava A, Elterman D, Herman MP, Te AE, Kaplan SA, Tewari A, Lee R; Podium Presentation; American Urological Association Annual Meeting 2012, Atlanta GA
60. Effect of risk-stratified approach to nerve-sparing on early return of continence after robotic assisted laparoscopic prostatectomy. Srivastava A, Sooriakumaran P, **Chughtai B**, Herman, M, Lee, R, Durand M, Brooks D, Harneja N, Tewari A; Poster Presentation; European Urological Association Annual Meeting 2012, Paris France
61. Validation of a New Lower Urinary Tract Symptom Questionnaire. Blaivas J, Weiss J, Tsui J, **Chughtai B**, De E, Rutman M; Podium Presentation; American Urological Association Annual Meeting 2011, Washington, DC
62. Comparison of Techniques for Transurethral Laser Prostatectomy: Standard Photoselective Vaporization of the Prostate (PVP) Versus Transurethral Laser Enucleation of the Prostate (TLEP) **Chughtai B**, Lee R, Kurlander L, Yip-Bannicq M, Feliz M, Laudano M, Li P, Kaplan S, Te A; Poster Presentation; American Urological Association Annual Meeting 2011, Washington, DC
63. Comparison of 80w versus 120w 532nm Laser Prostatectomy for BPH. Lee R, **Chughtai B**, Kurlander L, Yip-Bannicq M, Feliz M, Sheth S, Li P, Kaplan S, Te A; Podium Presentation; American Urological Association Annual Meeting 2011, Washington, DC
64. A Comparison of Clinical Outcomes Following Transurethral Laser Prostatectomy in Men with Normal versus Elevated Body Mass Index. Laudano M, **Chughtai B**, Lee R, Borkina A, Kaplan S, Te A, Choi B; Poster Presentation; American Urological Association Annual Meeting 2011, Washington, DC
65. A New Paradigm for the Management of Small Renal Masses. **Chughtai B**, Kaufman R, Fisher H, Siskin G, Mian B; Second Place. Podium Presentation; American College of Surgeons 2010, Fort Ann, NY
66. Utility of an Ambulatory Pessary Trial to Unmask Occult Stress Urinary Incontinence. Chughtai B, De E; Second Place. Podium Presentation; Resident Competition 2010, Skaneateles, NY
67. Role of Biopsy in the Management of Small Renal Masses. **Chughtai B**, Kaufman R, Fisher H, Siskin G, Mian B; Poster Presentation; Northeastern Section American Urological Association Annual Meeting 2009, Montreal, Canada
68. Utility of an Ambulatory Pessary Trial to Unmask Occult Stress Urinary Incontinence. Chughtai B, De E; Poster Presentation; Northeastern Section American Urological Association Annual Meeting 2009, Montreal, Canada

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69. Utility of an Ambulatory Pessary Trial to Unmask Occult Stress Urinary Incontinence. Chughtai B, De E; Read by Title International Continence Society Meeting 2009, San Francisco, Ca
70. Fast Track Open Partial Nephrectomy: A Feasibility Study. Chughtai B, Abraham C, Perrotti M; Poster Presentation; American Urological Association Annual Meeting 2009, Chicago, Il
71. Role of Biopsy in the Management of Small Renal Masses. **Chughtai B**, Kaufman R, Fisher H, Sisken G, Mian B; American Urological Association Annual Meeting 2009, Chicago, Il
72. The Effect of Protocadherin-PC (PCDH-PC) Expression on the Invasive Phenotype of Prostate Cancer (PCa) Cells. **Chughtai B**, Levina E, Terry S, Vacherot F, de la Taille A, Mian B, Buttyan R. Poster Presentation; Society of Urological Oncology 2008, Bethesda, MD
73. Role of Biopsy in the Management of Small Renal Masses. **Chughtai B**, Kaufman Jr. R, Fisher H, Mian B Poster Presentation; Society of Urological Oncology 2008, Bethesda, MD
74. A New Technique for Upper Pole Renal Access with Avoidance of Intrathoracic Complications. Rehman J, **Chughtai B**. Poster Presentation; World Congress of Endourology 2008, Shanghai, China
75. Robotic Radical Prostatectomy in Patients with Preexisting Inflatable Penile Prosthesis (IPP). Rehman J, **Chughtai B**, Guru K, Shabsigh R, Samadi D. Poster Presentation; World Congress of Endourology 2008, Shanghai, China
76. Robotic Assisted Laparoscopic Prostatectomy: (Minimal Invasive Robotic Technique) MIRT and Experience with 1500 Cases. Rehman J, **Chughtai B**, Guru K, Shabsigh R, Samadi D. Poster Presentation; World Congress of Endourology 2008, Shanghai, China
77. Management of an Enlarged Median Lobe with Ureteral Orifices at the Margin of the Bladder Neck during Robotic Assisted Radical Prostatectomy (RAPL). Rehman J, **Chughtai B**, Guru K, Shabsigh R, Samadi D. Poster Presentation; World Congress of Endourology 2008, Shanghai, China
78. Robotic Assisted Radical Cystectomy and Urinary Diversion: Our initial Experience in 20 cases. Samadi D, Hall S, **Chughtai B**, Guru K, Rehman J. Poster Presentation; World Congress of Endourology 2008, Shanghai, China
79. The Effect of Protocadherin-PC (PCDH-PC) Expression on the Invasive Phenotype of Prostate Cancer (PCa) Cells. **Chughtai B**, Levina E, Terry S, Vacherot F, de la Taille A, Mian B, Buttyan R. Poster Presentation Northeastern Section American Urological Association 2008 Santa Fe, NM
80. Role of Biopsy in the Management of Small Renal Masses. **Chughtai B**, Kaufman Jr. R, Fisher H, Mian B Poster Presentation Northeastern Section American Urological Association 2008 Santa Fe, NM
81. History of Randall's Plaques. **Chughtai B**, White M. Podium Presentation; American Urological Association Annual Meeting 2008 Orlando, Fl
82. The Effect of Protocadherin-PC (PCDH-PC) Expression on the Invasive Phenotype of Prostate Cancer Cells. **Chughtai B**, Levina E, Terry S, Vacherot F, de la Taille A, Mian B, Buttyan R Poster Presentation; American Urological Association Annual Meeting 2008 Orlando, Fl
83. The Role of Protocadherin-PC in Metastatic Prostate Cancer. **Chughtai B**, Levina E, Mian B, Buttyan R, Podium Presentation; Resident Competition at Skaneateles, NY 2008
84. Role for Fast Track in Open Partial Nephrectomies. **Chughtai B**, Abraham C, Finn D, Rosenberg S, Yarlagadda B, Perrotti M, Second Place. Podium Presentation; American College of Surgeons. Cooperstown, NY 2008.
85. Role of WNT Signaling in Metastatic Prostate Cancer. **Chughtai B**, Levina E, Mian B, Buttyan R, Poster Presentation; Northeastern Section of American Urological Association, Rochester, NY 2007
86. Role of WNT Signaling in Prostate Cancer. **Chughtai B**, Levina E, Mian B, Buttyan R, Second Place. Podium Presentation; Resident Competition at Skaneateles, NY 2007
87. Laparoscopic Extravesical Ureteroneocystostomy by a New "Y" Flap Technique Rehman J, **Chughtai B**, Sukkarieh T, Samadi D, Khan S, World Congress of Endourology 2006
88. In-situ Catheterizable Bladder Tube with Submucosal Tunneling as Continent Mechanism for Urinary Diversion: A New Technique Rehman J, **Chughtai B**, Sukkarieh T, Samadi D, Khan S. World Congress of Endourology 2006
89. Extraperitoneal Laparoscopic Removal of Eroded Mid-Urethral Sling: A New Technique. Rehman J, **Chughtai B**, Sukkarieh T, Samadi D, Khan S. World Congress of Endourology 2006
90. Laparoscopic Vaginal Reconstruction Using a Sigmoid Colon Segment. Kaul A, **Chughtai B**, Sullivan T, Landau L, Franco I. American College of Surgeons 2006
91. Pulmonary Presentation and Management of Patients Exposed to World Trade Center Site O'Riordan T, **Chughtai B**, Margolis B, Baram D, Daroowalla F. American Thoracic Society Conference 2005
92. Gatifloxacin: A Bioavailability Study in Airway Secretions of a Potential Therapy for Ventilator -Associated Tracheobronchitis. O'Riordan T, **Chughtai B**, Nicolu D, Palmer L, American Thoracic Society Conference 2003
93. The Damaging Effects of Neutrophil Elastase in Airway Inflammation. Nixon K, **Chughtai B**, Simon S, Annual Biomedical Research for Minority Students 2002

### Teaching Activities

- Cornell LEAP Program Instructor 2013 - present
- Cornell Myra Mahon Health Seminars Invited Lecturer 2013 - present

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▪ Modern Alternatives to TURP	Course Instructor; AUA	2013
▪ Cornell FRESH Program	Instructor	2012 - present
▪ Cornell CTSC CIVIC Program	Invited Lecturer	2012 - present
▪ Cornell Health Outreach Program	Invited Lecturer	2012 - present
▪ Modern Alternatives to TURP	Course Instructor; AUA	2012

### *Committees*

▪ National Association for Continence	Project Advisory Council	2012 - present
▪ Catheter Associated UTI Committee	Member	2013 - present

### *Professional Societies*

▪ NY Section AUA	Member	Jul 2013 - present
▪ SUFU	Member	Jul 2013 - present
▪ National Association for Continence	Project Advisory Council	Jul 2012 - present
▪ Faculty of 1000	Associate Faculty Member	Jul 2010 – present
▪ American Urological Association	Member	Jun 2005 – present

### *Peer Reviewed Journal Activity*

▪ Gynecology and Obstetrics Research	Editor	May 2015 - present
▪ Journal of Urology and Nephrology	Editor	May 2015 - present
▪ Journal of Nephrology Research	Editor	Jan 2015 - present
▪ Urology & Nephrology open access Journal	Associate Editor	Jul 2014 - present
▪ Nephrology – Open Journal	Editor	Jul 2014 - present
▪ WebmedCentral	Editor	Jul 2012 - present
▪ Urologia Internationalis	Reviewer	Mar 2016 - present
▪ The LANCET	Reviewer	Feb 2016 - present
▪ JAMA Surgery	Reviewer	Feb 2016 - present
▪ British J. of Medicine & Medical Research	Reviewer	Ma 2014 - present
▪ European Urology	Reviewer	Jul 2010 - present
▪ eCancer Medical Science	Reviewer	Jan 2015 - present
▪ International Journal of Urology	Reviewer	Jul 2014 - present
▪ Journal of Endourology	Reviewer	Jun 2006 - present
▪ Journal of Urology	Reviewer	Jul 2012 - present
▪ Journal of Robotic Surgery	Reviewer	May 2014- present
▪ Journal of Surgery	Reviewer	Jul 2014 - present
▪ Medical and Surgical Urology	Reviewer	May 2015 - present
▪ Neurourology and Urodynamics	Reviewer	Jul 2012 - present
▪ Urology (Gold Journal)	Reviewer	Jul 2010 - present

### *Advanced Training*

▪ Robot Abdominal Sacrocolpopexy Training	Miami, FL	Nov 2015
▪ Xenform Graft Training	Boston, MA	Sep 2015
▪ Prosthetics Urology Course	Minnetonka, MN	Apr 2011
▪ SUFU/AUGS Fellows Surgical Lab	Phoenix, AZ	Mar 2011
▪ Medtronics SNS Course	Minnesota, MN	Oct 2010
▪ J&J Vaginal Mesh Course	Baltimore, MD	Sep 2010
▪ AMS 532nm Laser Prostatectomy Course	New York, NY	Aug 2010
▪ SUFU Surgical Training Lab	Henderson, Nevada	Feb 2009
▪ International Pediatric Symposium	Cleveland, Ohio	Sep 2008
▪ Basic Science Course	Charlottesville, Virginia	Jun 2008