

Brian Louis Cohen, M.D., M.P.H.

MEDICAL TRAINING

University of Miami Miller School of Medicine – Jackson Memorial Hospital
Miami, Florida
Fellowship in Female Urology, Voiding Dysfunction, and Reconstructive Urology
Anticipated, July 2007 – June 2008

University of Miami Miller School of Medicine – Jackson Memorial Hospital
Miami, Florida
Residency in Urology, July 2003 – June 2007

University of Miami Miller School of Medicine – Jackson Memorial Hospital
Miami, Florida
Internship in General Surgery, June 2002 – June 2003

PUBLICATIONS

Cohen BL, Barboglio P, Gousse AE. The impact of lower urinary tract symptoms and urinary incontinence on female sexual dysfunction using a validated instrument. *J Sex Med* 2008 June; 5(6): epub available.

LeBoeuf L, **Cohen BL**, Gousse AE. “Multiple Sclerosis” chapter in Textbook of the Neurogenic Bladder. Informa Healthcare in press.

Cohen BL, Gousse AE. Current Techniques for Vesico-Vaginal Fistula Repair: Surgical Pearls to Optimize Cure Rate. *Curr Urol Reports* 2007 Sept; 8(5): 413-418.

Cohen BL, Rivera R, Barboglio P, Gousse AE. Safety and tolerability of sedation-free flexible cystoscopy for intra-detrusor botulinum toxin A injection. *J Urol* 2007 Mar; 177(3):1006-1010.

Golshani R, Hautmann SH, Estrella V, **Cohen BL**, Kyle CC, Manoharan M, Jorda M, Soloway MS, Lokeshwar VB. HAS1 expression in bladder cancer and its relation to urinary HA test. *Int J Cancer*. 2007 Jan 17; 120(8):1712-1720.

Cohen BL, Tunuguntla HSGR, Gousse AE. Predictors of success for first-stage InterStim neuromodulation: motor versus sensory response. *J Urol*. 2006 Jun; 175(6):2178-2180

Cohen BL, Gomez P, Omori Y, Duncan RC, Soloway MS, Lokeshwar VB, Lokeshwar BL. Cyclo-oxygenase-2 expression is an independent predictor of prostate cancer recurrence. *Int J Cancer*. 2006 Mar; 19(5):1082-1087.

Mohler JL, Gaston KE, Moore DT, Schell MJ, **Cohen BL**, Weaver C, Petrusz P. Racial differences in prostate androgen levels in men with clinically localized prostate cancer. *J Urol*. 2004 Jun; 171(6 Pt 1):2277-80.

PRESENTATIONS

Cohen BL, Barboglio P, Gousse AE. Can we predict who will respond to botulinum toxin-A injections for idiopathic overactive bladder? Society for Urodynamics and Female Urology Meeting (Miami, FL), March 2008, podium presentation

Cohen BL, Barboglio P, Rodriguez D, Gousse AE. Preliminary results of a dose-finding study for botulinum toxin-A in patients with idiopathic overactive bladder: 100 vs. 150 units. Society for Urodynamics and Female Urology Meeting (Miami, FL), March 2008, podium presentation

Cohen BL, Barboglio P, Gousse AE. Idiopathic overactive bladder responders to Botox maintain therapeutic benefit with re-injection over 3 year period. North Central Section AUA Meeting (Hollywood, FL), November 2007, podium presentation

Cohen BL, Barboglio P, Gousse AE. What is the predictive value of urodynamics when compared to clinical history? International Continence Society Meeting (Rotterdam, the Netherlands), August 2007: *Neuro Urol and Urodyn* 2007 Aug; 26(5):616-617. Abstract 12 ICS 2007.

Cohen BL, Barboglio P, Gousse AE. Urodynamic incontinence correlates with sexual dysfunction in female patients with voiding dysfunction. International Continence Society Meeting (Rotterdam, the Netherlands), August 2007: *Neuro Urol and Urodyn* 2007 Aug; 26(5):726-727. Abstract 86

Gousse AE, **Cohen BL**, Rodriguez D, Barboglio P. Botulinum toxin A 100 vs. 150 units in idiopathic overactive bladder patients: is there any difference? International Continence Society Meeting (Rotterdam, the Netherlands), August 2007: *Neuro Urol and Urodyn* 2007 Aug; 26(5):711-712. Abstract 100 ICS 2007.

Gousse AE, **Cohen BL**, Rodriguez D, Barboglio P. Botulinum toxin A: Intra-detrusor re-injections in idiopathic overactive bladder every 6 months – 3 years follow-up. International Continence Society Meeting (Rotterdam, the Netherlands), August 2007: *Neuro Urol and Urodyn* 2007 Aug; 26(5):728-729. Abstract 102 ICS 2007.

Gousse AE, **Cohen BL**, Rodríguez D, Barboglio P. Correlation between voiding diary and the UDI-6 validated questionnaire in idiopathic OAB patients subjected to a Repeated Botox™ injection protocol. American Urologic Association Meeting (Anaheim, CA) May 2007 podium presentation: J Urol 2007 Apr; 177(4) Supplement:557.

Cohen BL, Barboglio P, Gousse AE. The impact of anterior pelvic organ prolapse on female sexual function using validated instruments. American Urologic Association Meeting (Anaheim, CA) May 2007 podium presentation: J Urol 2007 Apr; 177(4) Supplement:422.

Barboglio P, **Cohen BL**, Gousse AE. The Urinary Distress Inventory questionnaire (UDI-6) and Clinical Findings: Do they Correlate in our Office American Urologic Association Meeting (Anaheim, CA) May 2007 moderated poster: J Urol 2007 Apr; 177(4) Supplement:486.

Cohen BL, Barboglio P, Gousse AE. The impact of overactive bladder and urinary incontinence on female sexual function using validated instrument. Society of Urodynamics and Female Urology Meeting (San Diego, CA), February 2007 podium presentation

Cohen BL, Barboglio P, Gousse AE. Effect of external beam radiotherapy versus brachytherapy on artificial urinary sphincter (AMS 800) in prostate cancer patients: Is outcome affected? Society of Urodynamics and Female Urology Meeting (San Diego, CA), February 2007 moderated poster

Gousse AE, **Cohen BL**, Barboglio P. Scheduled repeated Botox injections for idiopathic OAB: Evaluating therapeutic time. Society of Urodynamics and Female Urology Meeting (San Diego, CA), February 2007 moderated poster

Gousse AE, **Cohen BL**, Barboglio P. Botox repeated injections: Side effects and complications. Society of Urodynamics and Female Urology Meeting (San Diego, CA), February 2007 moderated poster

Cohen BL. Radiofrequency ablation vs. cryotherapy for small renal masses. Florida Urologic Society (Orlando, FL), August 2006 resident debate

Cohen BL, Gomez P, Omori Y, Duncan RC, Soloway MS, Lokeshwar VB, Lokeshwar BL. COX-2 expression predicts biochemical failure in prostate cancer patients: An 11-year retrospective study. AUA Southeastern Section Meeting (Rio Grande, Puerto Rico), March 2006 podium presentation
AUA Society of Basic Urologic Research (Linthicum, MD), August 2005 poster presentation
Sylvester Comprehensive Cancer Center Resident and Fellow Research Poster Competition (Miami, FL), 2005 poster presentation

Cohen BL, Rivera R, Barboglio P, Gousse AE. Use of a validated pain instrument to assess pain tolerance during flexible endoscopy for intra-detrusor botulinum toxin-A injection. AUA Southeastern Section Meeting (Rio Grande, Puerto Rico), March 2006 podium presentation.
Societe Internationale d'Urologie Meeting (Cape Town, South Africa), November 2006 podium presentation: Urology 2006 Nov; 68 Supplement 1:44.

Cohen BL, Manoharan M, Soloway MS. Orthotopic neobladder reconstruction following cystectomy for bladder cancer: Is adjuvant chemotherapy safe? Society of Urologic Oncology Winter Meeting (Bethesda, MD), December 2005 poster presentation

EDUCATION

University of North Carolina at Chapel Hill – School of Medicine
Chapel Hill, North Carolina
M.D., May 2002

University of North Carolina at Chapel Hill – School of Public Health
Chapel Hill, North Carolina
M.P.H. in Epidemiology, May 2002

University of North Carolina at Chapel Hill
Chapel Hill, North Carolina
B.S. in Mathematics *with highest distinction*, May 1997

HONORS AND AWARDS

University of Miami Jackson Memorial Hospital

- David Weinstein Urodynamics Award, June 2007
Awarded for highest Urology In-service score for neurourology, urodynamics and voiding dysfunction
- Florida Urologic Society Annual Meeting Resident Debate 3rd prize, 2006
Awarded 3rd place in resident debates for topic “Radiofrequency ablation vs. cryotherapy for small renal masses.”
- AUA Society of Basic Urologic Research Travel Award, August 2005
Poster presentation “COX-2 expression predicts biochemical failure in prostate cancer patients: An 11-year retrospective study.”
- Sylvester Comprehensive Cancer Center Resident and Fellow Research Poster Competition, 2005
Awarded third prize for research on COX-2 expression in prostate cancer

University of North Carolina at Chapel Hill School of Medicine

- **Cofounders Award Research Grant, 2000-2002**

Awarded for research project on prostate cancer in Department of Urology

- **NIH Summer Research Grant, 1998**

Performed research on acute lung injury during sepsis in Department of Surgery

- **Holderness Fellowship, 1998-1999**

Year-long award to support research in Department of Surgery

- **UNC Student Stores Merit Award, 1998 & 1999**

Awarded to students receiving grade of Honors for first and second year medical students

PROFESSIONAL MEMBERSHIPS

American Urological Association 2003-present

Florida Urologic Society 2003-present

American Medical Association 1997-2002

North Carolina Medical Society 1997-2002