

February 2005

CURRICULUM VITAE

NAME: O. Lenaine Westney, M.D.

PRESENT TITLE: Interim Division Director
Department of Surgery, Division of Urology
University of Texas Medical School at Houston



OFFICE ADDRESS: 6431 Fannin Street, Suite 6.018
Houston, TX 77030
(713) 500-7333

LICENSURE: Texas _____
~~Pennsylvania_____~~

EDUCATION: Howard University
Washington, DC
BS, 1988

Johns Hopkins University School of Medicine
Baltimore, MD
MD, 1992

POSTGRADUATE TRAINING: PGY I-II: General Surgery
UMDNJ-Robert Wood Johnson
New Brunswick, NJ
7/1/92 – 6/30/94

PGY III-VI: Urology
University of Texas Health Science Center – Houston
Houston, TX
7/1/94 – 6/30/98

Subspecialty Fellowship in Neurourology, Incontinence and Pelvic
Reconstruction
University of Texas Health Science Center – Houston
Houston, TX

7/1/98 – 6/30/99

Clinical Research Curriculum
University of Texas Health Science Center – Houston
Clinical Epidemiology and Clinical Trials
9/3/03 – 3/24/04

ACADEMIC

APPOINTMENTS: Assistant Professor of Surgery, Division of Urology
The University of Texas Medical School at Houston
Houston, TX
6/15/99 – 1/24/05

ADMINISTRATIVE

RESPONSIBILITIES: Acting Program Director
Urology Residency Program
University of Texas Medical School at Houston

Chief of Urology Service
Memorial Hermann Hospital

Medical Director
Memorial Hermann Urology and Continence Center
Houston, TX
6/15/99 – present

Fellowship Co-Director
Female Urology, Neurourology and Pelvic Reconstruction
The University of Texas Health Science Center – Houston
Houston, TX
7/1/01 – present

HOSPITAL

APPOINTMENTS: Memorial Hermann Hospital
6411 Fannin Street
Houston, TX
Active Staff
1999 – present

M.D. Anderson Cancer Center
1515 Holcombe Blvd.
Houston, TX
Active Staff
1999 – present

Memorial Hermann Southwest Hospital
7600 Beechnut
Houston, TX
Provisional Active Staff

1999 – 2004

The Methodist Hospital
6565 Fannin Street
Houston, TX
Provisional Active Staff
1999 – present

Lyndon B. Johnson General Hospital
5656 Kelley Street
Houston, TX
Active Staff
1999 – present

The Institute for Rehabilitation and Research
1333 Moursund
Houston, TX
Provisional Consulting Staff
1999 – present

Shriners Hospitals for Children – Houston
6977 Main Street
Houston, TX
Active Staff
2002 – present

Columbia Women's Hospital
7600 Fannin
Houston, TX 77054
Provisional Active Staff
2000 – 2002

Park Plaza Hospital
1313 Hermann Drive
Houston, TX 77004
Provisional Active Staff
2000 – 2002

**HONORS AND
AWARDS:**

Phi Beta Kappa
Dean's List
Beta Kappa Chi Scientific Honor Society
Golden Key Honor Society
Clinical Elective Honors: Pathology Prosectorship
Pfizer Scholars in Urology
National Association for Continence – SWIU Continence Care Champion
2004

SOCIETY

MEMBERSHIPS: American Urological Association
American Medical Association
National Medical Association
Texas Medical Association
Harris County Medical Society
Society of Women in Urology
Society of Urodynamics and Female Urology
Société Internationale d' Urologié
International Urogynaecology Association

JOURNAL REVIEW: Journal of Urology
Urology
Neurourology and Urodynamics

**SERVICE ON NATIONAL
GRANT REVIEW PANELS,
STUDY SECTIONS,**

COMMITTEES: Special NIH Study Section RFA:DK-01-018 ("Urinary Incontinence Treatment Network"), April 27, 2001 – Reviewer
NIDDK Special Emphasis Panel RFA DK-03-003 ("Interstitial Cystitis Clinical Treatment Group"), March 18, 2003 – Reviewer
Women's Issues Committee, South Central Section of the AUA, 2001-2002
The Leadership Development and Young Urologists' Committee, South Central Section of the AUA, 2002-2003

HOSPITAL

COMMITTEES: Medical Information Committee, Memorial Hermann Hospital, 2002, 2003
Operating Room Committee, Memorial Hermann Hospital, 2002, 2003, 2005
Memorial Hermann Clinical Information Systems Practice Committee, Memorial Hermann Hospital, 2002, 2003

FELLOWSHIP TRAINEES:

_____ – 2001-2
_____ 2004-5

CLINICAL TRIALS/PROTOCOLS:

Westney, OL, _____; principle investigator: _____
Urinary Incontinence; 1997-1999.

Westney, OL, _____ principle investigator: Westney, OL,
Clinical Trial; 2000-September 2003.

Westney, OL, [redacted]; principle investigator: Westney, OL. A Multi-center Prospective Cohort Study to Evaluate the Safety and Effectiveness of the [redacted], June 2001-May 2003.

Westney, OL, [redacted].. PI: Westney, OL. "Validation Study of a Questionnaire Addressing Sexual Function in Women with Spinal Cord Injuries" [redacted] October 2003 – present

Westney, OL, [redacted] . Principle investigator: Westney, OL. "Pelvic ischemia, sexual dysfunction and lower urinary tract symptoms in patients with coronary artery disease versus asymptomatic individuals with normal cardiac catheterization." [redacted] _October 2004 – present

**APPEARS THIS WAY
ON ORIGINAL**

BIBLIOGRAPHY

A. Publications

1. Pisters LL and Westney OL: The Management of Locally Recurrent Invasive Bladder Cancer Following Radical Cystectomy. Seminars in Urologic Oncology 14:112-119, 1996.
2. Westney OL, Pisters LL, Pettaway CA, et al: Presentation, Methods of Diagnosis and Therapy for Pelvic Recurrence Following Radical Cystectomy for Transitional Cell Carcinoma of the Bladder. J Urol 159:792, 1998.
3. Westney OL, Leng WW and McGuire EJ: Urethral Diverticulum: Diagnosis, Classification and Management. AUA NEWS, September/October, 1998.
4. Westney OL, and McGuire EJ: Collagen injections for stress urinary incontinence. Jpn J Endourol ESWL 12:28-37, 1999.
5. Westney OL, Del Terzo MA, McGuire EJ: Balloon Dilation of Posterior Urethral Stricture Secondary to Radiation and Cryotherapy in a Patient with a Functional Artificial Urethral Sphincter. J Endo 13: 585-586, 1999.
6. Westney OL and McGuire EJ: Compliance as a Determinant of Obstructive Uropathy. Issues in Incontinence. Spring 1999, pgs. 1, 5-8.
7. Westney OL, Amundsen CL and McGuire EJ: Bladder Endometriosis: Conservative Management. J Urol 163:1814-1817, 2000.
8. Morgan TO, Westney OL, and McGuire EJ: Pubovaginal Sling: 4-Year Outcome Analysis and Quality of Life Assessment. J Urol 163:1845-1848, 2000.
9. Pisters LL, English SF, Scott SM, Westney OL, Dinney CPN, McGuire EJ: Salvage Prostatectomy With Continent Catheterizable Urinary Reconstruction: A Novel Approach to Recurrent Prostate Cancer Following Radiation Therapy. J Urol 163:1771-1774, 2000.
10. Clemens JQ, DeLancey JO, Faerber GJ, Westney OL, McGuire EJ: Urinary tract erosions after synthetic pubovaginal slings: diagnosis and management strategy. Urology 56:589-594, 2000.
11. Westney OL and McGuire EJ: Surgical procedures for the treatment of urge incontinence. Tech Urol 7:126-32, 2001.
12. Austin PF, Westney OL, Leng WW, McGuire EJ, Ritchey ML: Advantages of rectus fascial slings for urinary incontinence in children with neuropathic bladders. J Urol 165:2369-71, 2001.
13. Westney OL, Lee JT, Palmer JL, Cespedes RD, Amundsen CL, McGuire EJ: Long-term results of Ingelman-Sundberg Denervation Procedure for Urge Incontinence Refractory to Medical Therapy. J Urol. 168:1044-7, 2002.

14. Graham CW, Dmochowski RR, Faerber GJ, Clemens JQ, Westney OL: Pubic Osteomyelitis Following Bladder Neck Surgery Using Bone Anchors: A Report of 9 Cases. J Urol. 168:2055-7; discussion 2057-8, 2002.
15. Westney OL, Kwong PO and McGuire EJ: Genitourinary Fistulae. In: Clinics of Colon and Rectal Surgery. Eds. Davila GW and Ghoneim GM. 16:39-49, 2003.
16. Sotelo T and Westney OL. Recurrent Urinary Tract Infections in Women. Current Women's Health Reports 3:313-8, 2003.
17. Westney OL, Bevan-Thomas R, Palmer JL, Cespedes RD and McGuire EJ. Transurethral Collagen Injection for Male Intrinsic Sphincter Deficiency: The UT-Houston Experience. Accepted J Urol, June 2005.

B. Presentations – National

1. Advances in Urogynecology & Pelvic Organ Prolapse for the New Millennium. Lab I-Urodynamics and Cystometrics. Presented at the following: The University of Texas – Houston Health Science Center Medical School and The Houston Gynecological and Obstetrical Society. Houston, TX, March 3-4, 2000.
2. Westney, OL. Injectable Agents for Stress Urinary Incontinence. Moderator. Society of Female Urology and Urodynamics. Atlanta, GA, May 2000.
3. Stringer JD, Westney, OL and McGuire EJ. Artificial Urinary Sphincter Placement for Intrinsic Sphincter Deficiency After External Beam Radiation and Cryosurgical Ablation of the Prostate. South Central Section AUA, Montreal, September 2000.
4. Habenicht K, Westney OL, Blalock HJ, Fredriksson W, Leng, WW and McGuire EJ. Long-Term Results of Detrusor Myectomy for Intractable Detrusor Instability, Hyperreflexia or Poor Compliance. South Central Section AUA, Montreal, September 2000 and AUA, Anaheim, CA, June 2001.
5. Pisters LL, Westney OL, Scott SM, Swanson DA, von Eschenbach AC, Wood CG, Dinney CPN and McGuire EJ. Pubourethral Slings Simultaneous with Radical Retropubic Prostatectomy for Patients at High Risk of Postprostatectomy Incontinence. South Central Section AUA, Montreal, September 2000.
6. Westney, OL. Diagnosis of Incontinence: Techniques and Procedures. Women's Health Seminar Committee of the Office of Research on Women's Health, NIH, Bethesda MD, March 2001.
7. Westney, OL. Diagnosis of Erectile Dysfunction: A Proactive Approach for Clinicians. An educational program sponsored by Pfizer. Houston, TX, March 2001.
8. Westney, OL. Male Stress Urinary Incontinence. Tex Us Too Prostate Cancer Support Group. Houston, TX, March 2001.

9. Westney, OL. New Techniques and Tools for Pelvic and Urinary Tract Reconstruction. Washington, DC Urological Society. Pooks Hill Marriott, Bethesda, MD, May 17, 2001.
10. Westney, OL. The Irritative Bladder. Memorial Northwest Fibromyalgia Support Group. Houston, TX, July 12, 2001.
11. Westney, OL. Female Urology/ Urogynecology. Moderator. National Medical Association. Joint Urology and Obstetrics/Gynecology Session. Nashville, TN, August 6, 2001.
12. Westney, OL. New Techniques and Tools for Pelvic and Urinary Tract Reconstruction. National Medical Association, Urology Section. Nashville, TN, August 7, 2001.
13. Westney, OL. Female Urology. Moderator. South Central Section of AUA. Austin, TX, September 8, 2001.
14. Zagone, R and Westney, OL. Voiding Dysfunction Following Decompression Injury in Divers. South Central Section of AUA. Austin, TX, September 8, 2001.
15. Westney, OL. Pharmacotherapy for Overactive Bladder. Rationale for Treatment Choice. Morton's Steakhouse. Houston, TX, April 23, 2002.
16. Westney, OL. Making sense of the Overactive Bladder. Midland Memorial Hospital. Midland, TX, July 23, 2002.
17. Westney, OL. Genitourinary Reconstruction after Salvage Pelvic Surgery. National Medical Association, Urology Section. Honolulu, HI, August 5, 2002.
18. Westney, OL. Making sense of the Overactive Bladder. CME presentation. Sierra Restaurant, Houston, TX, August 20, 2002.
19. Westney, OL. Pharmacotherapy for Overactive Bladder. Rationale for Treatment Choice. Stonegate Restaurant, Houston, TX, August 28, 2002.
20. Westney, OL. Female Urology. Moderator. South Central Section of the AUA. Colorado Springs, CO, October 6, 2002.
21. Westney, OL. Male Urinary Incontinence. UT-Houston Department of Family Practice & Community Medicine Grand Rounds. UT Medical School, Houston, TX, November 20, 2002.
22. Westney, OL. Why do you want to be a Urologist? Student Surgical Association Lunchtime Lecture Series. UT Medical School, Houston, TX, December 2, 2002.
23. Westney, OL. Male Incontinence. Second Annual Residents' Course on Urological Prosthetic Surgery. Hilton Houston Plaza, Houston, TX. March 1, 2003.
24. Westney, OL. AUS Transverse Scrotal Surgical Workshop. UT Medical School, Houston, TX, March 13, 2003.

25. Westney, OL. New Techniques for the Implantation of an Artificial Urinary Sphincter. New Approaches in the Treatment of Male Stress Urinary Incontinence. Palmer House Hilton, Chicago, IL, April 25, 2003.
26. Westney, OL. A New Approach, A Proven Solution - Transverse Scrotal Approach to the Artificial Urinary Sphincter. McCormick Place, Chicago, IL, April 28, 2003.
27. Westney, OL. R. Frank Jones Residents Forum. National Medical Association – Urology Section. Moderator. August 3, 2003.
28. Westney, OL. South Central Section of the American Urological Association. Poster Session I. Moderator. September 7, 2003
29. Westney, OL. South Central Section of the American Urological Association. Bladder Function. Podium Session. Moderator. September 9, 2003.
30. Westney, OL. New Developments in Male Urinary Incontinence. TexUs Too Prostate Cancer Support Group. Houston, TX, December 8, 2003..
31. Westney, OL. Female Urology and Reconstruction. Fourteenth Annual International Challenging Cases in Urology. Miami, FL, February 21, 2004.
32. Westney, OL. Female Incontinence. Third Annual Resident’s Course on Urological Prosthetic Surgery. Houston, TX, March 6, 2004.
33. Westney, OL. Male Bulbourethral Sling Live Surgery Course. Ann Arbor, MI, May 28, 2004.
34. Westney, OL. National Medical Association. Current Issues in Urogynecology: Joint Obstetrics & Gynecology/ Urology Session. Moderator. San Diego, CA. August 2, 2004.
35. Westney, OL. The Diagnosis and Management of Stress Urinary Incontinence. National Medical Association. San Diego, CA. August 2, 2004.
36. Westney, OL. South Central Section of the American Urological Association. Bladder Dysfunction/ Incontinence. Moderator. Dublin, Ireland. September 10, 2004.
37. Sotelo, T and Westney, OL. Circumferential Sling for the Incompetent Female Urethra. South Central Section AUA, Dublin, Ireland. September 12, 2004.
38. Westney OL. Medications for Incontinence. WOC Nurse Grand Rounds. MD Anderson Cancer Center. Houston, TX. October 7, 2004.
39. Westney OL. Male Urinary Incontinece. Family Practice Grand Rounds. UT-Houston Medical School Building, 2.103. Houston, TX. October 20, 2004.
40. Westney OL. Artificial Urinary Sphincter Complications. Surgical Symposium. Sexual Medicine Society of North America, New Orleans, LA. January 15, 2005.

41. Westney OL. Medications for Incontinence. WOC Nurse Grand Rounds. MD Anderson Cancer Center. Houston, TX. January 27, 2005.

42.

C. Invited Presentations - International

1. Westney, OL. Evaluation of women with incontinence and genital prolapse, Live surgery – Male Bulbourethral sling, Moderator. Continence Workshop, Royal Melbourne Hospital, Melbourne, Australia. December 4, 2001.

2. Westney, OL. Male Incontinence. New South Wales Urological Association of Australia. Terrigal, Australia. November 8, 2003.

D. Invited Articles – National

1. The Therapy of Pelvic Recurrence Following Radical Cystectomy For Transitional Cell Carcinoma of the Bladder. Presented to

National Medical Association, Chicago, IL, July 28, 1996 (podium)

South Central Section – American Urological Association, Vail, CO, August 26, 1996 (poster)

American Urological Association, New Orleans, LA, April 15, 1997 (poster)

2. Well Differentiated Liposarcoma with High Grade Osteosarcoma of the Spermatic Cord. Presented to

National Medical Association, Honolulu, HI, August 2, 1997 (podium)

3. Bladder Endometriosis: Conservative Management. Presented to

National Medical Association, New Orleans, LA, August 2, 1998 (podium)

American Urological Association, Dallas, TX, May 4, 1999 (poster)

4. Autologous Rectus and Cadaveric Fascia for Central Pelvic Fascial Defects. Presented at the following:

Society of Gynecologic Surgeons, San Diego, CA, February 19-21, 1999 (podium)

5. Pubocolpopexy Suspension for Vaginal Vault Prolapse. Presented to

American Urological Association, Dallas, TX, May 4, 1999 (poster)

6. Circumferential Martius Urethral Wrap with Vaginal Urethrolysis for Recurrent Urethral Hypersuspension. Presented at the following:

American Urological Association, Dallas, TX, May 4 1999 (poster)

7. Long-term Follow-up of Transurethral Collagen Injections for Male Intrinsic Sphincter Deficiency. Presented to

National Medical Association, Washington, DC, August 2000 (podium)

8. Transvaginal Urethrolisis with Circumferential Martius Graft at a Minimum of 2.5 Years Followup

South Central Section of the AUA, Colorado Springs, CO, October 6, 2002 (podium)

9. Urethrolisis: Long-Term Relief of Obstruction and Voiding Symptoms?

South Central Section of the AUA, Colorado Springs, CO, October 6, 2002 (podium)

E. Invited Articles – International

1. Long-term Follow-up of Transurethral Collagen Injections for Male Intrinsic Sphincter Deficiency. Presented to

Société Internationale d' Urologié, Singapore, November 2000 (poster)

2. Long-term Results for Detrusor Myectomy for Interactive Detrusor Instability, Hyperreflexia or Poor compliance. Presented to

Société Internationale d' Urologié, Singapore, November 2000 (podium)

3. Artificial Urinary Sphincter Placement for Intrinsic Sphincter Deficiency after External Beam Radiation and Cryosurgical Ablation of the Prostate. Presented to

Société Internationale d' Urologié, Singapore, November 2000 (poster)

4. Transvaginal Urethrolisis with Circumferential Martius Graft at a Minimum of 2.5 Years Followup

Société Internationale d' Urologié, Stockholm, September 2002 (poster)

E. Published Abstracts

1. Westney OL and McGuire EJ. Circumferential Martius Urethral Wrap with Vaginal Urethrolisis for Recurrent Urethral Hypersuspension. J Urol 1999, 161:81A

2. Amundsen CL, Westney OL, Leng WW and McGuire EJ. Pubocolpopexy Suspension for Vaginal Vault Prolapse. J Urol 1999, 161:308A.

3. Bevan-Thomas R, Westney OL, Cespedes RD and McGuire EJ. Long Term Follow-up of Periurethral Collagen Injections for Male Intrinsic Sphincter Deficiency. J Urol 1999, 161:257A.

4. Lee JT, Westney OL, Cespedes RD, Amundsen CL, and McGuire EJ. Long Term Results of Ingelman-Sundberg Bladder Denervation Procedure for Urge Incontinence Refractory to Medical Therapy. J Urol 1999, 161:77A.
5. Tran J-P, McGuire EJ, Greene GF, Westney OL, Perrotte P, Scott SM, von Eschenbach AC and Pisters LL. Salvage Cryotherapy for Recurrent Prostate Cancer Following Radiation Therapy: The Effect of Prior Therapy on Patient Survival. J Urol 1999, 161;175A.
6. Westney OL, Amundsen CL and McGuire EJ. Bladder Endometriosis: Conservative Management. J Urol 1999, 161:307A.
7. Morgan TO, Westney OL and McGuire EJ. Pubovaginal Slings for Type II and III Incontinence. J Urol 1999, 161:105A.
8. Austin, PF, Westney OL, Leng WW, Zaki S, Ritchey ML and McGuire EJ. Rectus Fascial Slings for Stress Urinary Incontinence in Patients with Neurogenic Bladders. J Urol, 2000, 163:140A.
9. Pisters LL, Westney OL, Scott S, Swanson DA, Wood CG, Von Eschenbach AC, Dinney CP, and McGuire EJ. Pubourethral sling simultaneous with radical retropubic prostatectomy for patients at high risk for postprostatectomy incontinence. Prostate Cancer Prostatic Diseases. 2000 December; 3(S1):S34.
10. Habenicht K, Westney OL, Blalock HJ, Fredriksson W, Leng, WW and McGuire EJ. Long-Term Results of Detrusor Myectomy for Intractable Detrusor Instability, Hyperreflexia or Poor Compliance. J Urol, 2001.
11. Westney L and McGuire E. Transvaginal Urethrolysis with Circumferential Martius Urethral Fat Wrap at a Minimum of 2.5 years Follow-up. BJU 90 (2):157 (UP-2.1.16), 2002.
12. Westney OL and Wilson SK. Simultaneous Penile Prosthesis and Artificial Urinary Sphincter via a Transverse Scrotal Incision. J Urol 171(4): 387 (Abs. V1469), 2004.

E. Books & Chapters

1. Westney, OL and Ritchey, ML: Wilms' Tumor: In Glenn's Urologic Surgery. 5th ed., J.B. Lippincott, Philadelphia, PA, 1998, chap 85, 691-698.
2. Westney OL and McGuire EJ: Pubovaginal Slings. In: Urogynecologic Surgery. Ed, Hurt W, Lippincott, Williams & Willkins, Philadelphia, 1999.
3. McGuire, EJ and Westney OL: Case 17: Incontinence with Arreflexic Bladder. In: Urogynecology and Reconstructive Surgery. Case Presentation with Expert Discussions. Eds. Walters, MD and Karram, MM. 2000, 449-450.
4. Westney OL and McGuire EJ: Pubovaginal Sling. In: Atlas of the Urologic Clinics of North America: Vaginal Reconstructive Surgery. 2000, volume 8, 23-38.

5. Kwong P and Westney OL: Management of Post-Operative Detrusor Instability and Voiding Dysfunction. In: Female Urology and Urogynecology. eds. 2002.
6. Kwong, PO and Westney OL: Vesicovaginal Fistula. In: Glenn's Urologic Surgery, 6th edition., Lippincott, Williams and Wilkins, Philadelphia, PA, 2003

**APPEARS THIS WAY
ON ORIGINAL**