

CURRICULUM VITAE

NAME William Wei Lin, M.D.
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CITIZENSHIP United States

BIRTH DATE August 17, 1966, Taipei, Taiwan

EDUCATION 1982-1985, Deerfield Academy, Deerfield, Massachusetts,
High School Diploma

1985-1989, Williams College, Williamstown, Massachusetts,
B.A. in Chemistry and Fine Arts

GRADUATE EDUCATION 1989-1993, Northwestern University Medical School, Chicago, Illinois
Medical Doctor

1993-1995, Baylor College of Medicine, Houston, Texas,
Internship in General Surgery, Department of General Surgery

1995-1999, Baylor College of Medicine, Houston, Texas,
Resident in Urology, Scott Department of Urology

**POSTDOCTORAL
RESEARCH TRAINING** 1999-2000, Baylor College of Medicine, Houston, Texas,
Fellowship in Male Reproductive Medicine

2000 (July – October), University of California, Los Angeles,
Clinical Instructor, Laparoscopic Urologic Surgery

**CERTIFICATION
AND LICENSURE** American Board of Urology, February 2002,
Recertified February 2011
Licensed Physician and Surgeon, State of Illinois
(License #036-102303)

**ACADEMIC
APPOINTMENTS** 2000-2007, Instructor of Urology, Clinical, Department of Urology,
Northwestern University Feinberg School of Medicine

2007-Present, Assistant Professor of Urology, Clinical, Department of Urology,
Northwestern University Feinberg School of Medicine

2009-Present, Clinical Associate, Department of Surgery,
University of Chicago

**HOSPITAL
APPOINTMENTS**

2000-2006, Consultant in Urology, VA Lakeside Medical Center,
Chicago, Illinois

2000-Present, Attending Surgeon, Northwestern Memorial Hospital,
Chicago, Illinois

2006-2008, Consultant in Urology, Jesse Brown VA Medical Center,
Chicago, Illinois

HOSPITAL COMMITTEES

2006-Present, Executive Utilization Committee

2006-Present, Board Member, Northwestern HealthCare Corporation

AWARDS AND HONORSCollege

1985, Award for Excellence in the Arts, Deerfield Academy

1988, Williams Fellowship in Organic Chemistry, Williams College

1989, *Cum Laude*, Williams College

1989, Karl E. Weston Award for Excellence in the Arts, Williams College

1989, Honors Society, Williams College

Medical School

1991, International Society for Cardiovascular Surgery Student Research
Fellowship

Post Graduate Training

1997, American Society of Reproductive Medicine, 1997 Annual Meeting Prize
Essay Finalist

1997, Cullen Award for Excellence in Resident Research, Baylor College of
Medicine, Scott Department of Urology

2000, Pfizer Scholar Award, Baylor College of Medicine, Scott Department of
Urology

**PROFESSIONAL SOCIETY
MEMBERSHIPS**

American Urological Association

American Society of Reproductive Medicine

Society for the Study of Male Reproduction

American College of Surgeons

American Medical Association

Illinois State Urological Society

Chicago Urological Society

American Association of Clinical Urologists

**PROFESSIONAL AND
SCIENTIFIC SERVICE**

2006-Present, Reviewer, *Urology*

**TEACHING
ASSIGNMENTS**

Northwestern Memorial Hospital, Chicago, Illinois,
Problem Based Learning for 1st and 2nd year medical students.
Urology Core Lecture for 3rd year medical students.
Clinical Rotations for 3rd and 4th year medical students.
Urology and Surgery Grand Round presentation on various topics.

Jesse Brown VA Medical Center, Chicago, Illinois,
Clinical Rotations for urology residents.

BIBLIOGRAPHY

- Richardson DP, Smith TE, Lin WW, Keiser CN, Mahon B: Stereoselective synthesis of the paeonilactones A, B, and C. *Tetrahedron Letters*, 31(42) 5973-5976, 1980
- Lin WW, McGee GS, Patterson B, Yao JST, Pearce WH: Fibromuscular dysplasia of the brachial artery: A case report and review of the literature. *Journal of Vascular Surgery*, 16 (1) 66-70, 1992.
- McGee GS, McCarthy WJ, Lin WW, Pearce WH, Flinn WR, Yao JST: Axillary to popliteal bypass provides successful limb salvage after removal of infected aortofemoral grafts. *Archives of Surgery*, 127:974-978, 1993.
- Kim ED, Lin WW, Abrams J, Lipshultz LI: Testis biopsy image analysis effectively quantifies spermatogenic cell types. *Journal of Urology*, 157: 147-150, 1997.
- Kim ED, Lin WW, Abrams J, Lipshultz LI: Image analysis assessment of the abnormal testis biopsy in male infertility. *Journal of Urology*, 158: 82, 1997.
- Lin WW, Kim ED, Wheeler T, Lipshultz LI: Testicular apoptosis detection in human male infertility states using hematoxylin and eosin staining. *Journal of Urology*, 158: 1791-1793, 1997.
- Lin WW, Kim ED, Wheeler T, Lamb DJ, Lipshultz LI: In-situ end-labeling of human testicular tissue demonstrates increased apoptosis in conditions of abnormal spermatogenesis. *Fertility and Sterility*, 68: 1065-1069, 1997.
- Lin WW, Lamb DJ, Wheeler TM, Lipshultz LI, Kim ED: Absence of cyclic AMP-responsive element modulator expression at the spermatocyte arrest stage. *Fertility and Sterility*, 69: 533-538, 1998.
- Lin WW, Kim ED, Quesada ET, Lipshultz LI, Coburn M: Unilateral testicular injury from external trauma: evaluation of semen quality and endocrine parameters. *Journal of Urology*, 159: 841-843, 1998.
- Lin WW, Abrams J, Lipshultz LI, Kim ED: Image analysis assessment of testicular touch preparation cytologies effectively quantifies human spermatogenesis. *Journal of Urology*, 160: 1334-1336, 1998.
- Fallick ML, Lin WW, Wheeler T, Lipshultz LI: Leydig cell tumors presenting as azoospermia. *Journal of Urology*, 161: 1571-1572, 1999.
- Huang WJ, Lamb DJ, Kim ED, de Lara, Lin WW, Lipshultz LI, Bischoff FZ: Germ-cell nondisjunction in testes biopsies of men with idiopathic infertility. *Am J Hum Genet*, 64 (6): 1638-1645, 1999.
- Lin WW, Lamb DJ, Lipshultz LI, Kim ED: The role of autosomal cell apoptosis regular genes in human spermatogenesis. *Int Urol Nephrol*, 31 (2): 237-236, 1999.
- Lin WW, Lamb DJ, Lipshultz LI, Kim ED: Demonstration of testicular apoptosis in human male infertility using a DNA laddering technique. *Int Urol Nephrol*, 31 (3): 361-70, 1999.

- Ryu HM, Lin WW, Lamb DJ, Chuang W, Lipshultz LI, Bischoff FZ: Increased chromosome X, Y, and 18 nondisjunction in sperm from infertile patients that were identified as normal by strict morphology: implication of intracytoplasmic sperm injection. *Fertil Steril* 76 (5): 879-883, 2001.
- Lin WW: Diagnosis and treatment of the azoospermic patient. *Current Urology Reports* 2 (6): 448-452, 2001.
- Rubenstein JN, Blunt LW, Lin WW, User HM, Nadler RB, Gonzales CN: Safety and efficacy of 12-mm radial dilating ports for laparoscopic access. *BJU Int.* Aug; 92(3):327-9, 2003.
- Sejpal SV, Sathiaselan V, Helenowski IB, Kozlowski JM, Carter MF, Nadler RB, Dalton DP, McVary KT, Lin WW, Garnett JE, Kalapurakal JA: Intra-operative pubic arch interference during prostate seed brachytherapy in patients with CT-based pubic arch interference of 1cm. *Radiation Oncol* March 2009.

BOOK CHAPTERS

- Lin WW, B Hendin, Lipshultz LI: *Handling and Cryopreservation of Testicular Sperm* in Textbook of Assisted Reproductive Techniques, Laboratory and Clinical Perspectives, New York, New York, 2004

ABSTRACTS

- Kim ED, Lin WW, Abrams J, Lipshultz LI: Testis biopsy image analysis effectively quantitates intratubular spermatogenic cell types in the evaluation of the infertile male. Presented at the 52nd Annual Meeting of the American Society for Reproductive Medicine. November 5, 1996. *Fertility and Sterility*, Abstract 740, 1996.
- Lin WW, Kim ED, Lipshultz LI, Wheeler TM, Lamb DJ: In-situ end-labeling of human testicular tissue demonstrates increased apoptosis in conditions of abnormal spermatogenesis. Presented at the 1997 AUA Annual Meeting. New Orleans, LA. *Journal of Urology*, Abstract 281.
- Lin WW, Lamb DJ, Wheeler TM, Abrams J, Lipshultz LI, Kim ED: Testicular apoptosis detection in human male infertility states using hematoxylin and eosin straining. Presented at the 1997 AUA Annual Meeting. New Orleans, LA. *Journal of Urology*, Abstract 1759.
- Lin WW, Lamb DJ, Lipshultz LI, Kim ED: Absence of cyclic AMP-responsive element modulator expression at the spermatocyte arrest stage. Presented at the 53rd Annual Meeting of the American Society for Reproductive Medicine. Cincinnati, OH. November, 1997.
- Tripp BJ, Lin WW, Kim ED, Lipshultz LI: Testis biopsy image analysis quantification is highly correlated with FSH levels in infertile men. Presented at the 53rd Annual Meeting of the American Society for Reproductive Medicine. Cincinnati, OH. November, 1997.
- Lin WW, Abrams J, Lipshultz LI, Kim ED: Image analysis assessment of testicular touch preparation cytologies effectively quantifies human spermatogenesis. Presented at the 53rd Annual Meeting of the American Society for Reproductive Medicine. Cincinnati, OH. November, 1997.
- Lin WW, Lamb DJ, Lipshultz LI, Kim ED: Demonstration of testicular apoptosis in human male infertility states using a DNA laddering technique. Presented at the 1998 Annual Meeting of the American Urological Association. San Diego, CA. June 1998.
- Lin WW, Lamb DJ, Lipshultz LI, Kim ED: The role of autosomal cell apoptosis regulator genes in human spermatogenesis. Presented at the 1998 Annual Meeting of the American Urological Association. San Diego, CA. June 1998.
- Huang WJ, Lamb DJ, Kim ED, Lin WW, Lipshultz LI, Bischoff FZ: The effect of age on sex chromosome aneuploidy in mitotic and meiotic spermatocytes of normaspermogenic men. Presented at 1999 Annual Meeting of the American Society of Reproductive Medicine. Toronto, Canada. September, 1999.
- Huang WJ, Lamb DJ, Kim ED, Lin WW, Lipshultz LI, Bischoff FZ: Detection of increased aneuploidy rate in primary and secondary spermatocytes of men with idiopathic infertility using Fluorescence In Situ

- Hybridization (FISH). Presented at the 1998 Annual Meeting of the American Urological Association. San Diego, CA. June, 1998.
- Sutherland RW, Lin WW, Hicks MJ, Roth DR, Gonzales ET, Lamb DJ: Apoptosis at the ureteropelvic junction in children with congenital ureteropelvic junction obstruction. Presented at the 1999 Annual Meeting of the American Urological Association. Dallas, TX. May, 1999.
- Ryu HM, Lin WW, Lipshultz LI, Lamb DJ, Bischoll FZ: Sex chromosome nondisjunction in human spermatozoa with normal morphology. Presented at the 2000 Annual Meeting of the American Urological Association. Atlanta, GA. May, 2000.
- Chuang WW, Lin WW, Lamb DJ, Lipshultz LI: Effect of acetylcarnitine on sperm motility. Presented at the 2000 Annual Meeting of the American Urological Association. Atlanta, GA. May, 2000.
- Lin WW, Chuang WW, Bischoff FZ, Lamb DJ, Lipshultz LI: Is genomic instability a contributing factor to ICSI failure? Presented at the 2000 Annual Meeting of the American Urological Association. Atlanta, GA. May, 2000.
- Hendin BN, Lin WW, Domozhirev A, Moreira S, Orejuela FJ, Carson S, Cisneros P, Lipshultz LI, Lamb DJ: Incubation of testicular sperm enhances oocyte fertilization with ICSI procedures. Presented at the 2000 Annual Meeting of the American Urological Association. Atlanta, GA. May, 2000.
- Casalino DD, Lin WW, Williams DH, Chang L, Miller FH. MDCT detection of upper urinary tract transitional cell carcinoma. Paper presented at the Annual Meeting of the Society of Gastrointestinal Radiologists and the Society of Uroradiology, Scottsdale, AZ, March 2004.
- Macejko A, Kim P, Jang T, Brannigan RE, Lin WW: Isolated teratospermia: Is varicocelectomy indicated? Presented at the Annual Meeting of the American Urological Association, San Antonio, TX. *Journal of Urology*, 173: 369, Abstract 1361, 2005.