

CURRICULUM VITAE

**DAVID HARRIS EWALT, M.D.**

**EDUCATION**

Stephen F. Austin High School El Paso, Texas (Graduated Top 2%)	1976
Bachelor of Arts in Chemistry - Summa Cum Laude Texas Tech University (Valedictorian, College of Arts and Sciences)	1980
Doctor of Medicine The University of Texas Southwestern Medical School	1984

**PREGRADUATE CLINICAL TRAINING**

Michael E. Debakey Summer Surgical Program Houston, Texas	6/78 - 8/78
Obstetrical Anesthesia Externship Parkland Memorial Hospital	7/83 - 6/84

**POSTGRADUATE CLINICAL TRAINING**

Surgical Intern	7/84 - 6/85
Surgical Resident Parkland Memorial Hospital Dallas, Texas	7/85 - 6/86
Urology Resident	7/86 - 6/89
Urology Chief Resident The University of Texas, Southwestern Medical School Affiliated Hospitals: Parkland Memorial Hospital, Dallas Veterans Administration Hospital, Children's Medical Center of Dallas, Baylor University Medical Center	7/89 - 6/90

Pediatric Urology Research Fellow	7/90 - 6/91
Pediatric Urology Clinical Fellow	7/91 - 6/92
Children's Hospital of Philadelphia	

**WORK HISTORY**

UT Southwestern Medical Center, Department of Urology, Assistant Professor	07/92 - 08/95
Urology Clinics of North Texas, Dallas, Texas	08/95 - 01/2018
Cook Children’s Physician Network, Dallas, Texas	01/18 - Present

**BOARD CERTIFICATION**

American Board of Urology	1995
Recertified	2003
American Board of Urology - Certificate of Added Qualification Pediatric Urology	2008

**HONORARY MEMBERSHIPS AND AWARDS**

Highest Ranking Graduate College of Arts and Sciences Texas Tech University	1980
Vernie A. Stenbridge Award Academic Excellence in Urologic Pathology	1988,1989,1990
National Kidney Foundation Research Scholarship Award	1990
Clinical Faculty Staff of the Year University of Texas Southwestern Medical Center Department of Urology	1997, 2000

**HOSPITAL STAFF**

Children’s Medical Center, Dallas, Texas	Active Staff
Children’s Medical Center Legacy, Plano, Texas	Active Staff
Medical City Dallas Children’s Hospital, Dallas, Texas	Active Staff
Texas Scottish Rite Hospital for Children, Dallas, Texas	Consulting Staff
Baylor University Medical Center, Dallas, Texas	Consulting Staff
Baylor Grapevine, Grapevine, Texas	Consulting Staff
Baylor Frisco, Frisco, Texas	Consulting Staff
Presbyterian Hospital Dallas, Dallas, Texas	Consulting Staff

Medical Center of Plano, Plano, Texas	Consulting Staff
Cook Childrens Pediatric Surgery Center, Plano, Texas	Active Staff
Texas Institute of Surgery, Dallas, Texas	Active Staff
Presbyterian Hospital Allen, Allen, Texas	Consulting Staff
Presbyterian Hospital Plano, Plano, Texas	Consulting Staff
Cook Children’s Medical Center, Fort Worth, Texas	Courtesy Staff

## **PROFESSIONAL APPOINTMENTS AND ELECTED POSITIONS**

Urologic Consultant to the National Tuberos Sclerosis Association  
(NTSA) Professional Advisory Board 1993 - Present

American Urologic Association, Guidelines Committee, Panel Member  
Vesicoureteral Reflux in Children 1992 - 1997

National Kidney Foundation of North Texas, Medical Advisory Board, 2000- 2002

American Urologic Association, Coding & Reimbursement Committee, 2006 - 2017

Society for Pediatric Urology, Unified Coding Committee, 2003 – Present

Director Division of Pediatric Surgery, Medical City Children’s Hospital, 2007 – 2009

Dallas County Medical Society Board of Directors, 2008 – 2009

Dallas County Medical Society, Strategic Plan Oversight Committee, 2009

Assistant Chairman of the Board, Plano Pediatric Surgery Center, 2002 – 2004

Chairman of the Board, Plano Pediatric Surgery Center, 2004 – 2006

Board of Directors, Cook’s Children’s Pediatric Surgery Center, 2010 to 2014

Board of Directors, Urology Clinics of North Texas, 2004 - Present

Medical Executive Committee, Plano Pediatric Surgery Center, 2008 – 2010

Medical Executive Committee, Medical City Dallas, 2010 – 2011

Honorary Board Chairman, Central Texas Tartan Golf Classic, benefitting Texas Scottish  
Rite Hospital, 2008 to Present

Board Member, Tartan Golf Classic, benefitting Texas Scottish Rite Hospital, 2005 to  
Present

Board Member, Treasure Street, benefitting Texas Scottish Rite Hospital, 2002 to Present

## PROFESSIONAL MEMBERSHIPS

American Medical Association	1984
American Urological Association	1996
American College of Surgeons	1997
Texas Urological Association	1989
Dallas County Medical Society	1984
Society for Fetal Urology	1998
Society for Pediatric Urology	1998
American Academy of Pediatrics	1998
American Association of Pediatric Urology	2003

## MANUSCRIPTS

1. Sagalowsky AI, **Ewalt DH**, Molberg K, Peters PC: Predictors of residual mass histology following chemotherapy for advanced testis cancer. *Urol*, 35: 537, 1990.
2. Levin RM, Zderic SA, **Ewalt DH**, Duckett JW, Wein AJ: Effects of pregnancy on muscarinic receptor density and function in the rabbit urinary bladder. *Phar*, 43: 69, 1991.
3. **Ewalt DH**, Howard PS, Blyth B, Snyder HM, Duckett JW, Levin RM, Macarak EJ: Is lamina propria matrix responsible for normal bladder compliance? *J Urol*, 148: 544, 1992.
4. Blyth B, **Ewalt DH**, Duckett JW, Snyder HM: Lithogenic properties of enterocystoplasties. *J Urol*, 148: 575, 1992.
5. Baskin LS, Constantinescu S, Howard PS, McAninch JW, **Ewalt DH**, Duckett JW, Snyder HM, Macarak EJ. Biochemical characterization and quantitation of the collagenous components of urethral stricture tissue. *J Urol*, 150: 642, 1993.
6. Levy JB, Baskin LS, **Ewalt DH**, Zderic SA, Bellah R, Snyder III HM, Templeton J, Duckett JW: Nonoperative management of major renal trauma in children. *Urol*, 42: 418, 1993.
7. Turek PJ, **Ewalt DH**, Stamfers D, Snyder HM, Blyth B, Huff D, Duckett JW: The absent cryptorchid testis: Surgical findings and their implications for diagnosis and etiology. *J Urol*, 151: 718, 1994.
8. Turek PJ, **Ewalt DH**, Snyder HM, Duckett JW: Normal epididymal anatomy in boys. *J Urol*, 151: 726, 1994.

9. Sagalowsky AI, Kadesky KT, **Ewalt DH**, Kennedy TJ: Factors influencing adrenal metastasis in RCC. *J Urol*, 151: 1181, 1994.
10. Duckett, JW, Coplen D, **Ewalt DH**, Baskin LS. Buccal mucosal urethral replacement. *J Urol*, 153: 1660, 1995.
11. Husman DA, **Ewalt DH**, Glenski WJ, Bernier PA. Ureterocele associated with ureteral duplication and a nonfunctioning upper pole segment: Management by partial nephroureterectomy alone. *J Urol*, 154: 723, 1995.
12. Macarak EJ, **Ewalt D**, Baskin L, Coplen D, Koo H, Levin R, Duckett JW, Snyder HM, Rosenbloom J, Howard PS. The collagens and their Urologic implications. *Adv Exp Med Biol*, 385: 173, 1995.
13. Howard PS, **Ewalt DH**, Duckett JW, Snyder HM, Macarak EJ. Alterations in extracellular matrix gene expression in normal versus non-compliant human bladders. *Adv Exp Med Biol*, 385: 215, 1995.
14. **Ewalt DH**, Allen TD. Urinary tract reconstruction in children undergoing renal transplantation. *Adv Ren Replac Ther*, 3: 69, 1996.
15. **Ewalt DH**, Bauer SB. Pediatric Neurourology. *Urol CI North Amer*, 23: 501, 1996.
16. **Ewalt DH**. Current concepts in the management of prenatally detected fetal hydronephrosis. *Dal Med J*, 82: 417, 1996.
17. Elder JS, Peters CA, Arant BS, **Ewalt DH**, Hawtrey CE, Hurwitz RS, Parrott TS, Snyder III HM, Weiss RA, Woolf SH, Hasselblad V. Pediatric vesicoureteral reflux guidelines panel summary report on the management of primary vesicoureteral reflux in children. *J Urol*, 157: 1846, 1997.
18. Kaplan EP, Richier JC, Howard PS, **Ewalt DH**, Lin, VK. Type III collagen messenger RNA is modulated in non-compliant human bladder tissue. *J Urol*, 157: 2366, 1997.
19. **Ewalt DH**, Sparagana S, Sheffield E, Delgado MR, Roach ES. Renal lesion growth in children with tuberous sclerosis complex. *J Urol*, 160: 141, 1998.
20. Deveaud CM, Macarak EJ, Kucich U, **Ewalt DH**, Abrams WR, Howard PS. Molecular analysis of collagens in bladder fibrosis. *J Urol*, 160: 1518, 1998.
21. Weiner DM, **Ewalt DH**, Roach ES, Hensle TW. The tuberous sclerosis complex: a comprehensive review. *J Am Coll Surg*, 187: 548, 1998.
22. Husman DA, Strand B, **Ewalt DH**, Clement M, Kramer S, Allen T. Management of ectopic ureterocele associated with renal duplication: Comparison of partial nephrectomy and endoscopic decompression. *J Urol*, 162: 1406, 1999.

23. Mantadakis E, Cavender JD, Rogers ZR, **Ewalt DH**, Buchanan GR. Prevalence of priapism in children and adolescents with sickle cell anemia. *J Pediatr Hematol Oncol*, 21: 518, 1999.
24. Mantadakis E, **Ewalt DH**, Cavender JD, Rogers ZR, Buchanan GR. Outpatient penile aspiration and epinephrine irrigation for patients with sickle cell anemia and prolonged priapism. *Blood*, 95: 78, 2000.
25. Duffy K, Al-Saleem T, Karbowniczek M, **Ewalt DH**, Prowse AH, Henske EP. Mutational analysis of the von hippel lindau gene in clear cell renal carcinomas from Tuberous sclerosis complex patients. *Mod Pathol* 15: 205-210, 2002.
26. Husmann DA, Strand WR, **Ewalt DH**, Kramer SA. Is endoscopic decompression of the neonatal extravescical upper pole ureterocele necessary for prevention of urinary tract infections or bladder neck obstruction? *J Urol* 167: 1440-1442, 2002.
27. Caire JT, Ramus RM, Magee KP, Fullington BK, **Ewalt DH**, Twickler DM. MRI of fetal genitourinary anomalies. *AJR Am J Roentgenol* 181:1381-5, 2003.
28. Sozubir S, Lorenzo AJ, Twickler DM, Baker LA, **Ewalt DH**. Prenatal diagnosis of a prolapsed ureterocele with magnetic resonance imaging. *Urology* 62: 144, 2003.
29. Rakheja D, Lian F, Tomlinson GE, **Ewalt DH**, Schultz RA, Margraf LR. Renal Metanephric Adenoma With Previously Unreported Cytogenetic Abnormalities: Case Report and Review of the Literature. *Pediatr Dev Pathol* 8: 218 -23, 2005.
30. **Ewalt DH**, Diamond N, Reese C, Batchelor L, Sparagana S, Delgado M, Roach ES. Long-term outcomes of endovascular embolization of renal angiomyolipomas in patient with tuberous sclerosis complex. *J Urol* 174: 1764-66, 2005.
31. Sozubir S, **Ewalt DH**, Strand W, Baker LA. Familial ureteroceles: an evidence for genetic background? *Turk J Pediatr* : 255-60, 2005.

## BOOK CHAPTERS

1. Ewalt DH. Distal Hypospadias. In *Textbook of Operative Urology* / Editor, Fray Marshall; section editors, Louis R. Kavoussi, Jack A. McAnich, Craig A. Peters. 1st Edition, W. B. Saunders Co., Philadelphia PA, pp. 962 - 967, 1996.
2. Ewalt DH. Renal Infection, Perinephric Abscess, Vesicoureteral Reflux, Urinary Lithiasis, and Renal Vein Thrombosis. *In Pediatric Surgery* / Editors, James A. O'Neill, Jr., Marc I. Rowe, Jay L. Grosfeld, Eric W. Fonkalsrud, Arnold G. Coran. 5th Edition, Mosby-Year

Book, Inc., St. Louis, MO, 1998.

## **PUBLISHED ABSTRACTS**

1. Sagalowsky AI, Ewalt DH, Molberg K, Peters PC: Predictors of residual mass histology following chemotherapy for advanced testis cancer. *J Urol*, 139: 206a, 1988.
2. Ewalt DH, McConnell JD: The effect of neonatal vesical diversion on smooth muscle development. *J Urol*, 141: 362a, 1989.
3. Boone TB, Ewalt DH, McConnell JD: Effect of sympathetic denervation and thyroid hormone on myosin heavy chain isoforms in the neonatal rabbit bladder. *J Urol*, 141: 324a, 1989.
4. McConnell JD, Ewalt DH, Boone TB: Developmental regulation of myosin heavy chain in the urinary bladder. *J Cell Biol*, 107: 36a, 1989.
5. Ewalt DH, McConnell JD: Penile Neoplasms - 30 year experience 1958 -1988. *J Urol*, 143: 351a, 1990.
6. Ewalt DH, Duckett JW, Snyder HM, Blyth B, Levin RL: Ontogeny of bladder function: Mechanical properties of the developing rabbit bladder. *J Urol*, 145: 355a, 1991.
7. Pettaway CA, Stewart C, Vuitch F, Savino D, Ewalt D, McConnell JD: Penile squamous carcinoma: DNA flow cytometry versus histopathology for prognosis. *J Urol*, 145: 367a, 1991.
8. Ewalt DH, Howard PS, Blyth B, Snyder HM, Duckett JW, Levin RM, Macarak EJ: Matrix expression in non-compliant bladder tissue. *J Cell Biol*, 115: 443a, 1991.
9. Turek PJ, Ewalt DH, Snyder HM, Duckett JW: Normal epididymal anatomy in boys. *J Urol*, 147: 223a, 1992.
10. Levy JB, Baskin LS, Ewalt DH, Turek PJ, Blyth B, Snyder HM, Duckett JW: Nonoperative management of major renal trauma in children. *J Urol*, 147, 275a, 1992.
11. Ewalt DH, Howard PS, Blyth B, Snyder HM, Duckett JW, Macarak EJ: Altered Matrix response in the dilated upper urinary tract: A contributor to UPJ obstruction? *J Urol*, 147, 315a, 1992.
12. Turek PJ, Stamfers D, Snyder HM, Ewalt DH, Blyth B, Huff D, Duckett JW: The absent cryptorchid testis: Surgical findings and their implications for diagnosis and etiology. *J Urol*, 147, 382a, 1992.
13. Ewalt DH, Constantinesco S, Howard PS, Snyder HM, Duckett JW, Macarak EJ:

- Increased collagen type III in the neurogenic non-compliant bladder. *J Urol*, 147, 438a, 1992.
14. Sagalowsky AI, Kadesky KT, Ewalt DH, Kennedy TJ: Factors influencing adrenal metastasis in RCC. *J Urol* 149, 352a, 1993.
  15. Pak LK, Ruchelli E, Ewalt D, Duckett JW, Snyder III, HM: Testicular histology in prune belly syndrome: Just another intraabdominal testis? *J Urol* 149, 226a, 1993.
  16. Kaplan EP, Richier JC, Lin VK, Howard PS, Ewalt DH. Type III collagen messenger RNA is increased in noncompliant human bladder tissue. *J Urol* 153: 338a, 1995.
  17. Richier JC, Kaplan EP, Chermansky CJ, Ewalt DH, Lin VK, McConnell. Analysis of type III collagen mRNA expression in human benign prostatic hyperplasia. *J Urol* 153: 344a, 1995.
  18. Deveaud CM, Kucich U, Ewalt DH, Macarak EJ, Howard PS. Extracellular matrix changes in pediatric non-compliant urinary bladders. *J Urol* 155: 524a, 1996.
  19. Sagalowsky AI, Kadesky K, Ewalt DH, Kennedy T. Treatment outcomes for incidental renal cell carcinoma (RCC) - Implications of elective partial nephrectomy. *J Urol* 155: 585a, 1996
  20. Ewalt DH, Cavender JD, Buchanan GR, Rogers ZR. Leuprolide therapy prevents recurrent priapism in teenage boys with sickle cell disease. *Pediatrics* 98: 609a, 1996.
  21. Ewalt DH, Cavender JD, Buchanan GR, Rogers ZR. Characterization and incidence of priapism in boys with sickle cell disease. *Pediatrics* 98: 610a, 1996.
  22. Ewalt DH, Sheffield E, Delgado MR, Roach ES. Growing renal lesions in children with tuberos sclerosis complex. *Pediatrics* 98: 626a, 1996.
  23. Strand W, Ewalt DH, Barna B, Farajallah D, Allen TD. Intravesical urea minimizes mucus accumulation in augmented bladders. *J Urol* 157: 33a, 1997.

## **RESEARCH PRESENTATIONS**

1. Sagalowsky AI, Ewalt DH, Molberg K, Peters PC: Predictors of residual mass histology following chemotherapy for advanced testis cancer. AUA annual meeting, Boston MA, 1988.
2. Ewalt DH, McConnell JD: Penile Neoplasms - 30 year experience 1958 -1988. AUA annual meeting, New Orleans, LA, 1990.

3. Ewalt DH, Duckett JW, Snyder HM, Blyth B, Levin RL: Ontogeny of bladder function: Mechanical properties of the developing rabbit bladder. AUA annual meeting, Toronto, Ontario, 1991.
4. Ewalt DH, Howard PS, Blyth B, Snyder HM, Duckett JW, Levin RM, Macarak EJ: Is lamina propria matrix responsible for normal bladder compliance? American Academy of Pediatrics 60<sup>th</sup> Annual meeting, New Orleans, Louisiana, October 26, 1991.
5. Ewalt DH, Constantinesco S, Howard PS, Snyder HM, Duckett JW, Macarak EJ: Increased collagen type III in the neurogenic non-compliant bladder. AUA annual meeting, Washington, D.C., 1992.
6. Ewalt DH, Howard PS, Blyth B, Snyder HM, Duckett JW, Macarak EJ: Altered Matrix response in the dilated upper urinary tract: A contributor to UPJ obstruction? AUA annual meeting, Washington, D.C., 1992.
7. Ewalt DH, Baskin L, Snyder HM, Duckett JW: Buccal mucosa: Rationale for use as urethral graft material. American Academy of Pediatrics 61<sup>st</sup> Annual meeting, San Francisco, California, October 10, 1992.
8. Ewalt DH, Snyder HM, Blyth B, Zderic S, Duckett JW: Major epididymal detachment is not a cause of infertility in unilateral undescended testis. American Academy of Pediatrics 61<sup>st</sup> Annual meeting, San Francisco, California, October 11, 1992.
9. Ewalt DH, Cavender JD, Rogers Z, Buchanan G: The use of adrenergic agents in the treatment of severe priapism in children with sickle cell disease. American Academy of Pediatrics 64<sup>th</sup> Annual meeting, San Francisco, California, October 16, 1995.
10. Ewalt DH, Cavender JD, Buchanan GR, Rogers ZR. Leuprolide therapy prevents recurrent priapism in teenage boys with sickle cell disease. American Academy of Pediatrics 65<sup>th</sup> Annual meeting, Boston, Massachusetts, October 26, 1996.
11. Ewalt DH, Cavender JD, Buchanan GR, Rogers ZR. Characterization and incidence of priapism in boys with sickle cell disease. American Academy of Pediatrics 65<sup>th</sup> Annual meeting, Boston, Massachusetts, October 26, 1996.
12. Ewalt DH, Sheffield E, Delgado MR, Roach ES. Growing renal lesions in children with tuberos sclerosis complex. American Academy of Pediatrics 65<sup>th</sup> Annual meeting, Boston, Massachusetts, October 27, 1996.

## LECTURES/TALKS

1. "Hypospadias: Current Techniques and Management". Pediatric Urology Management Update, Dallas, TX 12/11/92.

2. "Current Management of Posterior Urethral Valves". Children's Medical Center of Dallas, Kidney-Urology Center Lecture Series, 1/10/93.
3. "Neonatal Hydronephrosis: Diagnosis and Management". Children's Medical Center of Dallas, Pediatric Grand Rounds, 3/31/93.
4. "Urodynamics in Children". Children's Medical Center of Dallas, Kidney-Urology Center Lecture Series, 10/18/93.
5. "Childhood Enuresis: What Works and What Doesn't". Children's Medical Center of Dallas, Haltalin Seminar, 11/5/93.
6. "Current Hypospadias Repair". Reconstructive Urology Symposium, Baylor University Medical Center, Dallas Texas, 3/18/94.
7. "The Mitrofanoff Procedure in Continent Urinary Reconstruction". Reconstructive Urology Symposium, Baylor University Medical Center, Dallas Texas, 3/18/94.
8. "Reconstructive Pearls in Pediatric Urology". Reconstructive Urology Symposium, Baylor University Medical Center, Dallas Texas, 3/18/94.
9. "Urologic Update in Meningomyelocele". Spina Bifida Association of Dallas, 3/22/94.
10. "Anorectal Malformations - Urologic Implications". Children's Medical Center of Dallas, Pediatric Grand Rounds, 3/22/94.
11. "Diagnosis and Management of Prenatal Urologic Anomalies". Children's Medical Center of Dallas, Kidney-Urology Center Lecture Series, 3/24/94.
12. "Management of Urologic Abnormalities in Down Syndrome". Down Syndrome Guild Symposium, Children's Medical Center of Dallas, 4/9/94.
13. "Abnormal Extracellular Matrix Deposition in the Noncompliant Neurogenic Bladder". Muscle, Matrix and Bladder Function, NIH Seminar, Invited Speaker, Philadelphia, PA., 4/16/94.
14. "Management of the Augmented Bladder". Five East Nurses In-service Conference, Children's Medical Center of Dallas, 4/27/94.
15. "Prevention of Renal Failure in Urologic Conditions". Children's Medical Center of Dallas, Kidney-Urology Center, Clinical Challenge Series, 6/17/94.
16. "Priapism in Sickle Cell Disease". Children's Medical Center of Dallas, Hematology-Oncology Clinical Conference, 8/1/94.

17. "Anorectal Malformations - Urologic Implications". Children's Medical Center of Dallas, General Surgery Grand Rounds, 9/24/94.
18. "Continent Reconstruction in Children". University of Texas, Southwestern Medical Center, Division of Urology, Paul C. Peters' Day, Dallas, TX, 9/30/94.
19. "Current Treatments of Renal Involvement in Tuberous Sclerosis Complex". National Tuberous Sclerosis Association, 20th Anniversary International Symposium - Invited Speaker, Arlington, VA, 10/16/94.
20. "Nocturnal Enuresis: Myths and realities". Children's Medical Center of Dallas, Pediatric Grand Rounds, 4/12/94.
21. "Extracellular Matrix Deposition and Its Impact on the Meningomyelocele Bladder". Society of Pediatric Urology Annual Meeting- Invited Speaker, Las Vegas, NV, 4/22/95.
22. "Nocturnal Enuresis: Evaluation and Management". Noon lecture series, Tri-cities Hospital, Dallas, TX, 9/15/95.
23. "Urologic Issues in Myelomeningocele". Spina Bifida - Contemporary Issues, 49th Annual Meeting of the American Academy for Cerebral Palsy and Developmental Medicine - Invited Speaker, Philadelphia, PA, 9/27/95.
24. "Vesicoureteral Reflux: Current Treatment Guidelines". Medical City Dallas, Pediatric Grand Rounds, 1/8/96.
25. "Diagnosis and Management of Prenatal Urologic Anomalies". Baylor University Medical Center, Neonatology Noon Conference, 1/24/96.
26. "Diagnosis and Initial Management of Ambiguous Genitalia". Baylor University Medical Center, Perinatology Conference, 2/20/96.
27. "Diagnosis and Management of Prenatal Urologic Anomalies". Baylor University Medical Center, Perinatology Conference, 4/10/96.
28. "Coordinated Diagnosis and Management of Prenatal Urologic Anomalies". Methodist Medical Center, Obstetrics and Gynecology Conference, 5/8/96.
29. "Tubularized Incised Plate Hypospadias Repair". Texas Association of Genitourinary Surgeons Meeting, 8/31/96.
30. "Coordinated Diagnosis and Management of Prenatal Urologic Anomalies". Columbia Medical City Dallas, Pediatric Grand Rounds, 10/1/96.
31. "Optimal Management of Renal Angiomyolipomas". University of Texas, Southwestern Medical Center, Division of Urology, 5<sup>th</sup> Annual Paul C. Peters' Day, Dallas, TX,

10/3/98.

32. "Male Genital Anomalies: An Update". Columbia Medical City Dallas, Pediatric Grand Rounds, 11/3/98.
33. "Kidney Involvement in Tuberous Sclerosis Complex", Tuberous Sclerosis Complex Medical Conference, Invited Speaker, University of California at Los Angeles, Los Angeles, 11/21/98.
34. "Kidney Involvement in Tuberous Sclerosis Complex", Pediatric Urology Grand Rounds, Columbia-Presbyterian Medical Center, New York City, 1/21/99.
35. "Priapism in Sickle Cell Disease". Children's Hospital of Philadelphia, Pediatric Urology Clinical Conference, 5/26/99.
36. "Kidney Involvement in Tuberous Sclerosis Complex", Department of Urology Grand Rounds, University of Pennsylvania School of Medicine, Philadelphia, PA, 5/27/99.
37. "Urologic Issues in Myelomeningocele". Spina Bifida - Contemporary Issues, 53rd Annual Meeting of the American Academy for Cerebral Palsy and Developmental Medicine - Invited Speaker, Washington, DC, 9/15/99.
38. "Angiographic Embolization of Renal Angiomyolipomas in Patients with Tuberous Sclerosis Complex", National Tuberous Sclerosis Association, Center Without Walls Research Meeting, Brigham and Women's Hospital, Boston, Massachusetts, 3/24/00.
39. "Everything You Wanted to Know About the Male External Genitalia But Were Afraid to Ask" , 3<sup>rd</sup> Annual Pediatric Subspecialty for the Primary Care Provider, Scott and White Clinic – Invited Speaker, Austin, Texas, 2/3/2001.
40. "UTI update in Children", North Texas Hospital for Children at Medical City Dallas, Pediatric Grand Rounds, 2/27/01.

## CONTINUING MEDICAL EDUCATION

Activity/Course	Dates	Category I or II	# of Hrs
<b><u>1994</u></b>			
Reconstructive Urology	3/18/94- 3/19/94	I	9
American Urological Assn. Annual Meeting	5/14/94- 5/19/94	I II	12 3
American Academy of Pediatrics Annual Meeting	10/22/94- 10/24/94	I	21
UT Southwestern Pediatric Grand Rounds	1994	I	2
<b><u>1995</u></b>			
Uro pathology	1/23/95- 1/27/95	I	48.5
Uroradiology Review Course	1/28/95- 1/29/95	I	11
Uroradiology Review	2/14/95- 2/15/95	I	15
Injectable Therapy	3/13/95	I	2
American Urological Assn. Annual Meeting	4/23/95- 4/28/95	I II	8.5 4
American Academy of Pediatrics Annual Meeting	10/14/95- 10/18/95	I	25
Urology in the managed care	11/08/95	I	1
UT Southwestern Pediatric Grand Rounds	1995	I	4

## **1996**

American Urological Assn. Annual Meeting	5/4/96- 5/9/96	I II	8 3
American Academy of Pediatrics Annual Meeting	10/26/96- 10/28/96	I	25
UT Southwestern Pediatric Grand Rounds	1996	I	1
Columbia Medical City Grand Rounds	1996	I	2

## **1997**

American Urological Assn. Annual Meeting	4/12/97- 4/14/97	I II	10 4
Nephrology for the Primary Care Physician	4/19/97- 4/20/97	I	2
American Academy of Pediatrics Annual Meeting	11/1/97- 11/3/97	I	25
Columbia Medical City Grand Rounds	1997	I	2
UT Southwestern Pediatric Grand Rounds	1997	I	1

## **1998**

The AUA Annual Review Course	3/6/98-3/8/98	I	9
Baylor Urology Meeting	3/20/98	I	6
American Urological Assn. Annual Meeting	5/30/98- 6/4/98	I	14
American Academy of Pediatrics Annual Meeting	10/17/98- 10/19/98	I	24
UT Southwestern Pediatric Grand Rounds	1998	I	1

Fifth Annual Paul C. Peters Urology Symposium	10/2/98-10/3/98	I	3.5
UT Southwestern Urology Grand Rounds	1998	I	25
<b><u>1999</u></b>			
The AUA Annual Review Course	3/11/99-3/14/99	I	10
American Urological Assn. Annual Meeting	5/1/99-5/6/99	I II	19 3
American Academy of Pediatrics Annual Meeting	10/09/99-10/13/99	I	25.75
UT Southwestern Pediatric Grand Rounds	1999	I	1
UT Southwestern Urology Grand Rounds	1999	I	18
<b><u>2000</u></b>			
UT Southwestern Pediatric Grand Rounds	2000	I	2
American Academy of Pediatrics Annual Meeting	10/28/00-10/29/00	I	15.25
Society for Fetal Urology 25 <sup>th</sup> Biannual Meeting	10/27/00	I	6.0
UT Southwestern Urology Grand Rounds	2000	I	20
<b><u>2001</u></b>			
Issues Affecting the Cultural Environment of the Workplace(Ethics)	1/25/01	I	1
American Urological Assn. Annual Meeting	2001	I	7
	2001	II	2

American Urological Assn. Annual Meeting Society of Pediatric Urology	2001	I	7.5
Urology Tumor Conference (Baylor)	1/24/01	I	1
UT Southwestern Pediatric Grand Rounds	2001	I	1
Hands on Ultrasound (AUA)	2001	I	13.25
American Academy of Pediatrics Annual Meeting	10/19/01- 10/24/01	I	20.5
<b><u>2002</u></b>			
UT Southwestern Urology Grand Rounds	2002	I	11
Hands on Ultrasound (AUA)	2002	I	14.25
<b><u>2003</u></b>			
American Urological Assn. Annual Meeting	2003	I	12
American Urological Assn. Annual Meeting Society of Pediatric Urology	2003	I	6.5
American Academy of Pediatrics Annual Meeting	11/01/03- 11/06/03	I	21
UT Southwestern Urology Grand Rounds	2003	I	3
American Board of Urology Recertified for 2005 to 2015	2/2003		
<b><u>2004</u></b>			
Medical City Dallas CME	2004	I	4
Medical City Dallas CME Ethics		I	1
TMF Ethics	2004	I	1
Hands on Ultrasound (AUA)	2004	I	13.5

Medscape CME	2004	I	0.75
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**2005**

American Academy of Pediatrics Annual Meeting	10/2005	I	21
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Hands on Ultrasound (AUA)	2004	I	13.5
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Medscape CME	2004	I	0.75
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**2006**

American Academy of Pediatrics Annual Meeting	10/2006	I	23.5
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Society for Fetal Urology	10/2006	I	6.0
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Baylor College of Medicine Ethics course	12/2006	I	1.0
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Medical City Pediatric Grand Rounds	1/17/2006	I	1.0
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**2007 to 2017 Available on request**