CURRICULUM VITAE

Mark C. Adams, MD

Education

From: 08/1971 To: 05/1975	Hardaway High School Columbus, Georgia
From: 08/1975 To: 05/1979	Vanderbilt University Nashville, Tennessee A. B. Degree, summa cum laude
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From: 08/1979 Vanderbilt University School of Medicine To: 05/1983 Nashville, Tennessee MD Degree

Postgraduate Education

From: 07/1983	Intern in Surgery, Indiana University
To: 06/1984	Medical Center, Indianapolis, Indiana

From: 07/1984Resident in Surgery, Indiana UniversityTo: 06/1985Medical Center, Indianapolis, Indiana

From: 07/1985Resident in Urology, Indiana UniversityTo: 06/1988Medical Center, Indianapolis, Indiana

From: 07/1988Chief Resident in Urology, Indiana UniversityTo: 06/1989Medical Center, Indianapolis, Indiana

From: 07/1989Fellow in Pediatric Urology, The Children's Hospital MedicalTo: 06/1990Center, Harvard Medical School, Boston, Massachusetts

Specialty Board Status

Diplomate - American Board of Urology

Licensure & Certification

Commonwealth of Kentucky State of Tennessee

Honors

Phi Eta Sigma Phi Beta Kappa Alpha Omega Alpha

1993 Second Place Research Prize, American Urological Association, North Central Section: "Chronic Renal Failure and Bladder Augmentation: Stomach Versus Sigmoid Colon in the Canine Model." (Co-Author) 1995 First Place Research Prize, American Academy of Pediatrics, Urology Section: "Canine Bladder Regeneration Using Small Intestinal Submucosa (SIS): Contractile and Elastic Properties." (Co-Author)

1996 First Place Clinical Research Prize, American Academy of Pediatrics, Urology Section: "Genotyping of the Renin Angiotensin System: Identifying Potential Risk Factors Linked to Progressive Renal Failure in Childhood Urologic Disease." (Co-Author)

1999 Research Prize, American Association of Pediatric Urologists: "Activity of the Renal Kallikrein System in the Face of Unilateral Ureteral Obstruction." (Co-Author)

2001 Research Prize, American Association of Pediatric Urologists: "Familial Hypospadias: Genetic Implications." (Co-Author)

2002 Frank Hinman Award for Best Clinical Paper, American Urological Association annual meeting. "Outcome of Bladder Neck Reconstruction in the Pediatric Patient: A Single Institution Experience." (Co-Author)

2005 Basic Science Prize Finalist American Academy of Pediatrics annual meeting "Angiotensin II Receptor Antagonism Attenuates Bladder Fibrosis via a TGFβ Dependent Mechanism." (Co-Author)

2007 2nd Place Basic Science Prize Winner American Academy of Pediatrics annual meeting. "Directed Differentiation of Bone Marrow Derived Mesenchymal Stem Cells into Bladder Tissue." (Co-Author)

2007 Basic Science Prize Finalist American Academy of Pediatrics annual meeting. "Protein Expression Profiles in Bladder Tissue Derived from Embryonic Stem Cells." (Co-Author)

Academic Appointments

From: 07/1990 To: 09/1995	Assistant Professor of Urology Indiana University Medical Center Indianapolis, Indiana
From: 10/1995 To: 07/2004	Associate Professor of Urologic Surgery and Pediatrics Vanderbilt University Medical Center Nashville, Tennessee
From: 07/2004 To: Present	Professor of Urologic Surgery and Pediatrics Vanderbilt University Medical Center Nashville, Tennessee

Hospital Appointments

From: 07/1990 To: 09/1995	Active Attending Staff James Whitcomb Riley Hospital for Children Indianapolis, Indiana
From: 07/1990 To: 09/1995	Active Attending Staff Indiana University Hospital Indianapolis, Indiana
From: 07/1990 To: 09/1995	Active Attending Staff Wishard Memorial Hospital Indianapolis, Indiana
From: 07/1990 To: 09/1995	Active Attending Staff Richard Roudebush Veterans Hospital Indianapolis, Indiana
From: 10/1995 To: 08/2001	Active Attending Staff Centennial Medical Center Nashville, Tennessee
From: 10/1995 To: Present	Active Attending Staff Vanderbilt University Medical Center Nashville, Tennessee
From: 10/1995 To: Present	Active Attending Staff Baptist Hospital Nashville, Tennessee
From: 03/1996 To: Present	Courtesy Staff Medical Center of Bowling Green Bowling Green, Kentucky
From: 04/1998 To: Present	Courtesy Staff Jackson-Madison County General Hospital Jackson, Tennessee
From: 07/1999 To: Present	Active Staff Erlanger Health System Chattanooga, Tennessee

Membership Academic and Professional Societies

Fellow, American Academy of Pediatrics Member, American Association of Pediatric Urologists Member, American Medical Association Member, American Urological Association Member (Honorary), Arab Association of Pediatric Surgeons Member, Cumberland Pediatric Foundation Member, Davidson County Pediatric Association Member, Midwest Society of Pediatric Urology Member (Honorary), Pediatric Surgical Society of Guatemala Member, Southeastern Section, American Urological Association Member, Tennessee Urologists Member, Vanderbilt Urology Society

<u>Services</u>

University:	1991 - 1995 1991 - 1995 1992 - 1995 1993 - 1995 1999 - 2001	Riley Intensive Care CommitteeIndiana University Education and CurriculumCRiley Parent Advisory Committee LiaisonGeneral Care Design Committee, Vanderbilt	committee		
	1999 - 2001	Children's Hospital Operative Value Analysis Committee, Vanderbilt University Medical Center			
	2005 – Prese	nt Children's Hospital Morbidity and Mortality			
	0000 D	Committee			
	2006 – Prese	1 5 ,			
	2007 – Prese	Mortality Committee nt Vanderbilt Self-Insured Trust Committee			
National:					
National.	1993 - 1995	American Association of Pediatric Urologists, Grant Committee			
	1997 - 2002	American Association of Pediatric Urologists, Secretary/Treasurer			
	1997 - 2003				
		Executive/Nominating Committee			
	2001	American Academy of Pediatrics Urology Section,			
	2002 - 2003	0			
	2002 - 2003	President Rediatric Urology Coordinating Council			
	2002 - 2003	Pediatric Urology Coordinating Council			

	2003 - 2005 2004 2004-2007 2005-2006 2006 - 2007	Clinica Ameri Progra Ameri Execu Ameri Public Ameri	can Academy of Pediatrics Urology Section, al Program Committee can Academy of Pediatrics Urology Section, am Chairperson can Academy of Pediatrics Urology Section, ative Committee can Academy of Pediatrics Urology Section, cation Chairman can Academy of Pediatrics Urology Section, script Oversight Chairman
Invited Professor:	1993, Septem 1994, Februa 1994, March 1995, Februa 1995, Februa 1995, May 1996, Januar 1996, Februa 1997, June 1998, Februa 2003, May 2004, Decem 2005, May	ry ry ry ry ry	American Urological Association Surgical Learning Center American Urological Association Surgery Learning Center Pediatric Foundation Guatemala American Urological Association Surgical Learning Center Pediatric Foundation Guatemala Continuing Medical Education National Meeting American Urological Association Surgical Learning Center Pediatric Foundation Guatemala American Urological Association Surgical Learning Center Pediatric Foundation Guatemala American Urological Association Surgical Learning Center U.S. Department of Health and Human Services Egyptian Pediatric Surgical Association Board American Urological Association Board Review Course

Reviewer of Peer Submitted Articles

Journal of Pediatric Surgery Journal of Pediatric Urology Journal of Urology Urology Nature of Clinical Practice Urology

Publications

- 1. "The Solitary Kidney Part II." **Adams MC,** Rink RC, Mitchell ME: *In Dialogues in Pediatric Urology*. Snow BW(Ed.), Vol. II, No. 2, February, 1988.
- 2. "Urethral Replacement with Ureter." Mitchell ME, Adams MC, Rink RC: Journal of Urology 139(6):1282, 1988.
- "Chronic Renal Failure and Bladder Augmentation: Stomach versus Sigmoid Colon in the Canine Model." Kennedy HA, Adams MC, Mitchell ME, Rink RC, Piser JA, McNulty A: *Journal of Urology* 140(5 Pt 2):1138, 1988.
- "Gastrocystoplasty: An Alternative Solution to the Problem of Urologic Reconstruction in the Severely Compromised Patient." Adams MC, Mitchell ME, Rink RC: Journal of Urology 140(5 Pt 2):1152, 1988.
- 5. "A Transverse Colon-Gastric Composite Urinary Reservoir." Bihrle R, Foster RS, Steidle CP, Adams MC, Woodbury PW: *Journal of Urology* 141(5):1217, 1989.
- "Constant Pressure Perfusion: A Method to Determine Obstruction in the Upper Urinary Tract." Woodbury PW, Mitchell ME, Scheidler DM, Adams MC, Rink RC, McNulty A: *Journal of Urology* 142(2 Pt 2):632, 1989.
- "Construction of an Antirefluxing Urinary Conduit Using A Plicated Ileocecal Segment." Bihrle R, Brito CG, Adams MC, Woodbury PW, Foster RS: *Journal* of Urology 142(6):1567, 1989.
- 8. "Pediatric ESWL: Long-Term Results and Effects on Renal Growth." **Adams MC**, Newman DM, Lingeman JE: *Journal of Endourology* 3:245, 1989.
- 9. "Ureteral Abnormalities." Rink RC, **Adams MC**, Mitchell ME: In *Pediatric Urology*. Ashcraft KW (Ed.), W. B. Saunders, 1990, p. 125 149.
- "Calculous Disease of the Kidney and Bladder." Lingeman JE, Steidle CP, Adams MC: In the *Clinical Practice of Emergency Medicine*. Harwood-Nuss AL, (Ed.), J.B. Lippincott Company, 1990, p. 214 - 220.
- 11. "Ureteral Stump Transitional Cell Carcinoma in a Patient with Recurrent Superficial Bladder Cancer: An Argument for Complete Nephroureterectomy in Selected Patients." Klee LW, **Adams MC**, Foster RS: *Journal of Urology* 144(4):972, 1990.
- 12. "Transverse Colon Gastric Tube Composite Reservoir: A Technique." Bihrle R, Klee LW, **Adams MC**, Steidle CP, Foster RS: *Urology* 37(1):36, 1991.
- 13. "Early Clinical Experience with the Transverse Colon Gastric Tube Continent Urinary Reservoir." Bihrle R, Klee LW, **Adams MC**, Foster RS: *Journal of Urology* 146(3):751, 1991.

- 14. "Controversies in Wilms Tumor: Nephrectomy Alone for the Treatment of Young Patients with Stage I Disease." **Adams MC:** In *Dialogues in Pediatric Urology*. Koyle MA, (Ed.), Vol. 14, No. 11, November, 1991.
- 15. "Exstrophy of the Bladder." **Adams MC,** Retik AB: In *Current Therapy in Genitourinary Surgery*. Resnick MI (Ed.), B.C. Decker Company, 1992, p.272 -275.
- 16. "Conversion of an Ileal Conduit to a Continent, Catheterizable Stoma." Adams **MC**, Bihrle R, Foster RS, Brito CG: *Journal of Urology*, 147(1):126, 1992.
- 17. "The Solitary Kidney in Health and Disease." Rink RC, **Adams MC:** *American Urological Association Update Series*, Vol. XI, No. 35, 1992, p. 274 279.
- "Augmentation Cystoplasty, Implantation of Artificial Urinary Sphincter in Men and Women, and Reconstruction of the Dysfunctional Urinary Tract." Mitchell ME, Rink RC, Adams MC: In Campbell's Urology, 6th Edition. Walsh PC, Retik AB, Stamey TA, Vaughan Jr ED (Eds.), W.B. Saunders Company, Philadelphia, 1992, p. 2630 - 2653.
- "Urologic Conditions." Rink RC, Keating MA, Adams MC: In Textbook of Adolescent Medicine. McAnarney ER (Ed.), W.B. Saunders Company, 1992, p. 623 - 633.
- 20. "Horseshoe Kidney." **Adams MC,** Bauer SB: In Objectives for Urology Residency in Education. Resnick MI (Ed.), Society of University Urologists, 4th Edition, 1993, p. 206 - 207.
- "Use of a Double Cuff AMS 800 Urinary Sphincter in Severe Stress Incontinence." Brito CG, Mulcahy JJ, Mitchell ME, Adams MC: Journal of Urology, 149(2):283, 1993.
- "Appendendicovesicostomy: Useful Adjunct to Continent Reconstruction of the Bladder." Keating MA, Rink RC, Adams MC: *Journal of Urology*, 149(5):1091, 1993.
- "Lower Urinary Tract Reconstruction Using Stomach and Artificial Sphincter." Ganesan GS, Nguyen DH, Adams MC, King SJ, Rink RC, Burns MW, Mitchell ME: *Journal of Urology*, 149(5):1107, 1993.
- "Bladder Outlet Reconstruction: Fate of Silicone Sheath." Kropp BP, Rink RC, Adams MC, Keating MA, Mitchell ME: *Journal of Urology*, 150(2 Pt 2):203, 1993.

- 25. "The Seromuscular Trough Modification in Construction of Continent Urinary Stomas." Keating MA, Kropp BP, **Adams MC**, Patil UB, Rink RC: *Journal of Urology*, 150:734, 1993.
- 26. "Complications of Ureterosigmoidostomy." Adams MC, Retik AB: In Reoperative Urology. Cohen MS, Resnick MI (Eds.), Little, Brown and Company, 1994, p. 297 - 302.
- "The Flip-Flap Technique to Lengthen the Urethra (Salle Procedure) for Treatment of Neurogenic Urinary Incontinence." Rink RC, Adams MC, Keating MA: *Journal of Urology*, 152(2 Pt 2):799, 1994.
- 28. "Complications of Bladder Augmentation in Children and Comparison of Gastrointestinal Segments." Rink RC, Hollinsbe D, **Adams MC**: *American Urological Association Update Series*, Vol. XIV, No. 15, 1995, p. 122 128.
- "Use of Stomach in Urologic Reconstruction." Adams MC, Bihrle R, Rink RC: American Urological Association Update Series, Vol. XIV, No. 27, 1995, p. 218 -223.
- 30. "Ectopic Ureters and Ureteroceles in Adults." Albers P, Foster RS, Bihrle R, Adams MC, Keating MA: *Urology* 45(5): 870, 1995.
- 31. "Posterior Urethral Valves, Pressure Pop-offs and Bladder Function." Kaefer M, Keating MA, **Adams MC**, Rink RC: *Journal of Urology*. 154(2 Pt 2): 708, 1995.
- "Cloacal Exstrophy: Neurologic Implications." McLaughlin KP, Rink RC, Kalsbeck JE, Keating MA, Adams MC, King SJ, Luerssen TG: *Journal of Urology*, 154(2 Pt 2): 782, 1995.
- "Stomach in Combination with Other Intestinal Segments in Pediatric Lower Urinary Tract Reconstruction." McLaughlin KP, Rink RC, Adams MC, Keating MA: *Journal of Urology*, 154(3):1162, 1995.
- "Experimental Assessment of Small Intestine Submucosa as a Bladder Wall Substitute." Kropp BP, Eppley BL, Prevel CD, Haruff RC, Badylak SF, Adams MC, Rink RC, Keating MA: Urology, 46(3):396, 1995.
- 35. "Adaptations of the Mitrofanoff Principle in Adult Continent Urinary Reservoirs." Bihrle R, **Adams MC**, Foster RS: *Techniques in Urology*, 1(2):94-101, 1995.
- 36. "Mohs' Micrographic Surgery and Distal Urethrectomy with Immediate Urethral Reconstruction for Glanular Carcinoma In Situ with Urethral Extension." Nash PA, Bihrle R, Gleason PE, **Adams MC**, Hanke CW: *Urology*, 47(1):108, 1996.

- 37. "Penile Orthoplasty Using Dermal Grafts." Pope JC, Kropp, BP, McLaughlin KP, **Adams MC,** Rink RC, Keating MA, Brock JW III: *Urology*, 48(1): 124, 1996.
- "Regenerative Urinary Bladder Augmentation Using Small Intestinal Submucosa: Urodynamic and Histopathologic Assessment in Long-Term Canine Bladder Augmentation." Kropp BP, Rippy MK, Badylak SF, Adams MC, Keating MA, Rink RC, Thor KB: *Journal of Urology*, 155(6):2098, 1996.
- "Characterization of Small Intestinal Submucosa Regenerated Canine Detrusor: Assessment of Reinnervation, In Vitro Compliance and Contractility." Kropp BP, Sawyer BD, Shannon HE, Rippy MK, Badylak SF, Adams MC, Keating, MA, Rink RC, Thor KB: *Journal of Urology*, 156(2 Pt 2): 599, 1996.
- 40. "Augmentation Cystoplasty." Rink RC, **Adams MC**: In Textbook of Operative Urology. Marshall FF (Ed.), W.B. Saunders, 1996 p 914-926.
- 41. "Principles in the Management of Complex Pediatric Genitourinary Plexiform Neurofibroma." Kaefer M, **Adams MC**, Rink RC, Keating MA: *Urology*, 49(6):936, 1997.
- 42. "Upsizing of the Artificial Urinary Sphincter Cuff to Facilitate Spontaneous Voiding." Kaefer M, McLaughlin KP, Rink RC, Adams MC, Keating MA: *Urology*, 50(1):106, 1997.
- 43. "The Ontogeny of Canine SIS-Regenerated Urinary Bladder." Pope JC, Smith ER Jr., Davis M, Walsh MJ, Ellison P, Badylak DF, Keating MA, **Adams MC**, Rink RC, Kropp BP: *Journal of Urology*, 158:1105, 1997.
- 44. "Management of Ectopic Ureters: Experience with Upper Tract Approach." Plaire JC, Pope JC, Kropp BP, **Adams MC**, Keating MA, Rink RC, Casale AJ: *Journal of Urology*, 158(3 Pt 2):1245, 1997.
- 45. "Reconstruction of High Urogenital Sinus: Early Perineal Prone Approach without Division of the Rectum." Rink RC, Pope JC, Kropp BP, Smith ER, Keating MA, Adams MC: *Journal of Urology*, 158(3):1293, 1997.
- "Genital Malformation and Coexistent Urinary Tract or Spinal Anomalies in Patients with Imperforate Anus." Metts JC, Kotkin L, Kasper S, Shyr Y, Adams MC, Brock JW III: *Journal of Urology*, 158(3):1298, 1997.
- 47. "Potential Risk Factors Associated with Progressive Renal Damage in Childhood Urological Diseases: Role of Angiotensin-converting Enzyme Gene Polymorphism." Brock JW III, **Adams MC**, Hunley T, Wada A, Trusler L, Kon V: *Journal of Urology*, 158(3):1308, 1997.

- 48. "Penis and Bladder Agenesis in a Living Male Neonate." Kaefer M and Adams MC: *Journal of Urology*, 157(4):1439, 1997.
- 49. "Augmentation Cystoplasty." Rink RC, **Adams MC**: In Campbell's Urology Ed. Walsh PC, Retik AB, Stamey TA, Vaughn ED. W.B. Saunders, Philadelphia Update 16, p 1-21 1997.
- 50. "Use of Stomach for Bladder Augmentation and Replacement." Adams MC, Bihrle R, Rink RC: In Reconstructive Urologic Surgery. Libertino JA (Ed.), Mosby, St. Louis, 1998, p. 415-424.
- "Rabbit Urethral Regeneration Using Small Intestinal Submucosa Onlay Grafts." Kropp BP, Ludlow JK, Spicer D, Rippy MK, Badylak F, Adams MC, Keating MA, Rink RC, Birhle R, Thor KB: Urology, 52(1):138, 1998.
- "Augmentation Cystoplasty." Rink RC, Adams MC: In Campbell's Urology. Walsh PC, Retik AB, Vaughan Jr ED, Wein AN (Eds.), W.B. Saunders, 7th Edition, Philadelphia, 1998, p 3167-3189.
- 53. "Augmentation Cystoplasty." Rink RC, **Adams MC**: In Campbell's Urology Study Guide. Walsh PC, Retik AB, Vaughan Jr ED, Wein AN (Eds), W.B. Saunders, Philadelphia, 1998, p 425-428.
- 54. "Prone Sagittal Approach to the High Vagina." **Adams MC**, Rink RC: In *Dialogues in Pediatric Urology*. Rink RC (Ed.), Vol 21, No 7, 1998.
- 55. "Ureterocystoplasty with an Intact Distal Ureter." **Adams MC**: In *Dialogues in Pediatric Urology*. Aliabadi HA and Reinberg Y (Eds.), Vol 21, No 8, August 1998.
- 56. "Feminizing Genitoplasty: State of the Art." Rink RC, **Adams MC**: *World Journal of Urology*, 16(3):212, 1998.
- "Ureterocystoplasty: Is it Necessary to Detubularize the Distal Ureter?" Adams MC, Brock JW III, Pope JC IV, Rink RC. *Journal of Urology*, 160(3 Pt 1):851, 1998.
- "Natural History of Reflux in Distal Ureteral Stumps after Nephrectomy and Partial Ureterectomy for Vesicoureteral Reflux." Cain MP, Pope JC, Casale AJ, Adams MC, Keating MA, and Rink RC: *Journal of Urology*, 160(3 Pt 2):1026, 1998.
- 59. "Renal Angiotensin Converting Enzyme Promotes Renal Damage During Ureteral Obstruction." Stoneking BJ, Hunley TE, Nishimura H, Ma J, Fogo A, Inagami T, Tamura M, **Adams MC**, Brock JW III, Kon V: *Journal of Urology*,

160(3 Pt 2):1070, 1998.

- 60. "Etiology, Management and Surgical Complications of Congenital Chordee without Hypospadias." Donnahoo KK, Cain MP, Pope JC, Casale AJ, Keating MA, **Adams MC**, Rink RC: *Journal of Urology*, 160(3 Pt 2):1120, 1998.
- 61. "Antenatal Urinary Ascites and the Persistent Cloaca: Risk Factors for Poor Drainage of Urine or Meconium." **Adams MC**, Ludlow J, Brock JW III, Rink RC. *Journal of Urology*, 160(6 Pt 1):2179, 1998.
- 62. "Role of the Renin Angiotensin System in Disorders of the Urinary Tract." Brock JW III, Hunley T, **Adams MC**, Kon V: *Journal of Urology*, 160(5):1812, 1998.
- "Spinal Shock Following Closure of Myelomeningocele in Newborns." Stoneking BJ, Adams MC, Pope JC IV, Brock JW III: *Pediatrics* 102(3) Part 2 of 2:852, 1998.
- 64. "Megaureter and Prune Belly Syndrome." Hendren WH III, Carr MC, Adams MC: In Pediatric Surgery. O'Neill JM, Rowe MI, Grosfeld JL, Fonkalsrud EW, Coran AG, (Eds) Mosby Year Book, Inc., St. Louis, 1998, p 1631.
- 65. "How They Begin and How They End: Classic and New Theories for the Development and Deterioration of Congenital Anomalies of the Kidney and Urinary Tract (CAKUT)." Pope JC, Brock III JW, **Adams MC**, Stephens FD, Ichikawa I: J Am Soc Nephrol 10(9):2018, 1999. COVER PHOTOGRAPH
- 66. "Congenital Dorsal Penile Curvature: A Potential Problem of the Long Phallus." Adams MC, Chalian V, Rink RC: *Journal of Urology*, 161(4):1304, 1999.
- 67. "Repair of Hypospadias Complications Using the Previously Utilized Urethral Plate." Simmons GR, Cain MP, Casale AJ, Keating MA, **Adams MC**, Rink RC: *Urology*, 54(4):724, 1999.
- 68. "Evaluation and Surgical Management of the Child with Intersex." Rink RC and **Adams MC**: *Progress in Pediatric Urology*, 2:67, 1999.
- 69. "Concealed Penis in Childhood: A Spectrum of Etiology and Treatment." Casale AJ, Beck SD, Cain MP, **Adams MC**, and Rink RC: *Journal of Urology*, 162(3 Pt 2):1165, 1999.
- 70. "Does Every Patient with Prenatal Hydronephrosis Need Voiding Cystourethrography?" Yerkes EB, **Adams MC**, Pope, IV JC, Brock III JW. *Journal of Urology*, 162(3 Pt 2):1218, 1999.
- 71. "Coronal Cuff: A Problem Site for Buccal Mucosa Grafts." Yerkes EB, Adams

MC, Miller DA, Brock JW III: Journal of Urology, 162(4):1492, 1999.

- "Calculus Disease of the Kidney and Bladder." Lingeman JE, Steidle CP, Adams
 MC: In the Clinical Practice of Emergency Medicine. Harwood-Nuss AL (Ed.),
 J.B. Lippincott Company, Philadelphia, 1999 p 224-231
- 73. "Inadvertent Injection of Vasoconstricting Agents to the Genitalia." Adams MC, McLaughlin KP, Rink RC: *Journal of Urology*, 163(2):592, 2000.
- 74. "Y to I Wrap: Use of the Distal Spongiosum in Hypospadias Repair." Adams MC, Yerkes EB, Miller DA, Pope JC IV, Rink RC, and Brock JW III. Journal of Urology, 163(5):1536, 2000.
- 75. "How Well do Patients with Exstrophy Actually Void?" Yerkes EB, **Adams MC**, Rink RC, Pope JC IV, Brock JW III: *Journal of Urology*, 164(3 Pt 2):1004, 2000.
- 76. "The Role of Idiopathic Hypercalciuria in a Subgroup of Dysfunctional Voiding Syndromes of Childhood." Parekh DJ, Pope JC IV, **Adams MC**, Brock JW III. *Journal of Urology*, 164(3 Pt 2):1008, 2000.
- 77. "The Urodynamic Profile of Myelodysplasia in Childhood with Spinal Closure During Gestation." Holzbeierlein J, Pope JC IV, **Adams MC**, Bruner J, Tulipan
- N, Brock JW III: Journal of Urology, 164(4):1336, 2000.
- 78. "Total Urogenital Mobilization in Complex Female Anomalies: Editor's Comments." **Adams MC**. *Dialogues in Pediatric Urology*, 32(10), 2000.
- 79. "Total Urogenital Mobilization in Complex Female Anomalies: Total repair of female exstrophy." Brock JW III, Pope JC IV, **Adams MC.** *Dialogues in Pediatric Urology*, 32(10), 2000
- "Augmentation Cystoplasty." Rink RC, Yerkes EB, Adams MC. In Pediatric Urology. Gearhart JP, Rink RC, Mousigvard PDE (Eds), Philadelphia: WB Saunders 2001, P 961-979.
- 81. "Male Urethra in Children." Brock JW III and Adams MC: In: Gillenwater's Clinical Urology 4th Edition. Gillenwater JY, Grayhack JY, Howards SS, Mitchell ME (Eds), Philadelphia, Mosby Publishing, 2001 p 2379-2404.
- "Congenital Anomalies of the Kidney and Urinary Tract: Role of the Loss-of-Function Mutation in the Pluripotent Angiotensin Type 2 Receptor Gene." Pope JC, Brock JW III, Adams MC, Miyazaki Y, Ichikawa I, Stephens FD: Journal of Urology, 165(1):196, 2001.

- 83. "The Use of Radiography, Urodynamic Studies Cystoscopy in the Evaluation of Voiding Dysfunction." Parekh DJ, Pope JC IV, **Adams MC**, Brock JW III: *Journal of Urology*, 165(1):215, 2001.
- 84. "Small Intestinal Submucosa as Urethral Coverage Layer." Grossklaus DJ, Shappell SB, **Adams MC**, Brock JW III, Pope JC IV: *Journal of Urology*, 166(2):636, 2001.
- 85. "Early Evolution of Bladder Emptying After Myelomeningocele Closure." Stoneking BJ, Brock JW III, Pope JC IV, **Adams MC**: *Urology*, 58(5):767, 2001.
- "Is Post-Operative Cystography Necessary Following Ureteral Reimplantation?" Grossklaus DJ, Pope JC IV, Adams MC, Brock JW III: Urology, 58(6):1041, 2001.
- "Angiotensin Type II Receptor Expression and Ureteral Budding." Oshima K, Miyazaki Y, Brock JW III, Adams MC, Ichikawa I, Pope JC IV: *Journal of Urology*, 166(5):1848, 2001.
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- 89. "Outcome of Sibling Vesicoureteral Reflux." Parekh DJ, Pope JC IV, Adams MC, Brock JW III. *Journal of Urology*, 167(1):283, 2002.
- 90. "Clinical Outcome of Pediatric Stone Disease." Pietrow PK, Pope JC IV, Adams MC, Shyr Y, Brock JW III: *Journal of Urology*, 167(1):670, 2002.
- "Factors That Influence Outcomes of the Mitrofanoff and Malone Antegrade Continence Enema Reconstructive Procedures in Children." Clark T, Pope JC IV, Adams MC, Wells N, Brock JW III: *Journal of Urology*, 168(4 pt 1):1537, 2002.
- 92. "Laparoscopic Variability of the Internal Inguinal Ring: Review of Anatomical Variation in Children With and Without a Patent Processus Vaginalis." Nixon RG, Pope JC IV, **Adams MC**, Holcomb GW III, Brock JW III: *Journal of Urology*, 167(4):1818, 2002.
- 93. "The Use of Small Intestinal Submucosa as an Off-the-Shelf Urethral Sling Material for Pediatric Urinary Incontinence." Colvert JR III, Kropp BP, Cheng EY, Pope JC IV, Brock JW III, Adams MC, Austin P, Furness PD III, Koyle MA: *Journal of Urology*, 168(4 Pt 2):1872-5, 2002.
- 94. "Urinary Tract Reconstruction in Children." Adams MC and Joseph DB. In

Campbell's Urology 8th Edition. Walsh PC, Retik AB, Vaugh LD, Wein AJ (Eds), Saunders, Philadelphia, 2002, pp 2508-2563.

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- 96. "Outcome of Continence Procedures in the Pediatric Patient: A Single Institutional Experience." Cole EE, **Adams MC**, Brock JW III, Pope JC IV: *Journal of Urology*, 170 (2 Pt 1):560, 2003.
- 97. "Ureteroneocystostomy Without Urethral Catheterization Shortens Hospital Stay Without Compromising Postoperative Success." Duong DT, Parekh DJ, Pope JC, Adams MC, and Brock III JW: *Journal of Urology,* 170:1570, 2003.
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- "Vesicoureteral Reflux in Patients with Posterior Urethral Valves." Hassan JM, Pope JC IV, Brock JW III, and Adams MC: *Journal of Urology*, 170(4 Pt 2):1677-80, 2003.
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- "Vesical Neck Reconstruction." Adams MC and Pope JC IV: In Glenn's Urologic Surgery 6th Edition. Graham SD Jr (Ed.), Lippencott Williams and Wilkens, Philadelphia, 2004, p 776-783
- 102. "Pediatric Urological Causes of Hypertension." Farnham SB, **Adams MC**, Brock JW III, Pope JC IV: *Journal of Urology*, 173(3):697-704, 2005.
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- 99. "Antenatal Urinary Ascites: The Cloacal Route." **Adams MC,** Rink RC, Ludlow J: Presented at The Society of Fetal Urology Meeting. Orlando, FL, May 1996.
- "Rabbit Urethral Regeneration Using Small Intestine Submucosa." Kropp BP, Ludlow JK, Spicer D, Rippy M, Rink R, Thor K, Badylak S, Keating M, Adams MC, Bihrle R: Presented at The American Urological Association Meeting. Orlando, FL, May 1996.
- 101. "Do Appendicovesicostomies Empty Effectively?" Ludlow JK, McLaughlin KP, Rink RC, **Adams MC,** Keating MA: Presented at The American Urological Association Meeting. Orlando, FL, May 1996.
- "Reconstruction of Proximal Urethral Disease Using a Ventral Penile Skin Flap."
 Adams MC, Pope JC, Brock JW III, Rink RC: Presented at The American Urological Association Meeting. Orlando, FL, May 1996.
- 103. "The Salle Procedure to Lengthen the Urethra for Neurogenic Incontinence." Rink RC, **Adams MC**, Keating MA: Presented at The American Urological Association Meeting Videotape Forum. Orlando, FL, May 1996.
- 104. "Penile Orthopasty Using Dermal Grafts in the Outpatient Setting." Pope JC, Kropp BP, McLaughlin KP, Rink RC, Keating MA, Adams MC, Brock JW: Presented at The American Academy of Pediatrics Meeting, Urology Section. Boston, MA, October 1996.
- 105. "Management of Ectopic Ureters: Experience with the Upper Tract Approach." Pope JC, Plaire JC, Kropp BP, **Adams MC,** Keating MA, Rink RC, Casale AJ: Presented at The American Academy of Pediatrics Meeting, Urology Section. Boston, MA, October 1996.
- 106. "The Ontogeny of Canine SIS Regenerated Urinary Bladder." Pope JC, Smith ER, Davis M, Walsh MJ, Ellison P, Badylak SF, Keating MA, **Adams MC**, Rink RC, Kropp BP: Presented at The American Academy of Pediatrics Meeting, Urology Section. Boston, MA, October 1996.
- 107. "Reconstruction of the High Urogenital Sinus: Early Posterior Sagittal Approach without Division of the Rectum." Rink RC, Pope JC, Kropp BP, Smith ER,

Adams MC, Keating MA: Presented at The American Academy of Pediatrics Meeting, Urology Section. Boston, MA, October 1996.

- "Incidence of Genital Malformation in Patients with Imperforate Anus: A Review of 131 Patients." Metts JC, Kotkin L, Adams MC, Brock JW III: Presented at The American Academy of Pediatrics Meeting, Urology Section. Boston, MA, October 1996.
- "Genotyping of the Renin Angiotensin System: Identifying Potential Risk Factors Linked to Progressive Renal Failure in Childhood Urologic Disease." Brock JW, Adams MC, Hunley T, Wada A, Trusler L, Kon V: Presented at The American Academy of Pediatrics Meeting, Urology Section. Boston, MA, October 1996.
- 110. "The Ontogeny of Canine SIS Regenerated Urinary Bladder." Pope JC, Smith EF, Davis M, Walsh MJ, Ellison P, Badylak SF, Keating MA, **Adams MC**, Rink RC, Kropp BP: Presented at The American Urological Association, North Central Section Meeting. Tucson, AZ, November 1996.
- 111. "Reconstruction of the High Urogenital Sinus: Early Posterior Sagittal Approach without Division of the Rectum." Rink RC, Pope JC, Kropp BP, Smith ER, Adams MC, Keating MA: Presented at The American Urological Association, North Central Section Meeting. Tucson, AZ, November 1996.
- 112. "Bladder Compliance Failure Following Surgical Increase in Urethral Resistance: Predictive Value of Preoperative Urodynamics." Kronner KM, Kropp BP, Pope JC, **Adams MC**, Rink RC, Keating MA: Presented at The American Urological Association, North Central Section Meeting. Tucson, AZ, November 1996.
- "Ureterocystoplasty: Is it Necessary to Detubularize the Distal Ureter?" Adams MC, Brock JW III, Pope JC, Rink RC: Presented at The American Association of Pediatric Urologists Meeting. Aspen, CO, January 1997.
- 114. "Inadvertent Over-Injection of Vasoconstricting Agents at Penile Circumcision." Adams MC, McLaughlin KP, Rink RC: Presented at The American Association of Pediatric Urologists Meeting. Aspen, CO, January 1997.
- 115. "Ureterocystoplasty: Is it Necessary to Detubularize the Distal Ureter?" Adams MC, Brock JW III, Pope JC, Rink RC: Presented at The American Urological Association, Southeastern Section Meeting. Naples, FL, March 1997.
- 116. "Genotyping of the Renin Angiotensin System: Identifying Potential Risk Factors Linked to Progressive Renal Failure in Childhood Urologic Diseases." Brock JW III, Adams MC, Hunley T, Wada A, Trusler L, Kon V: Presented at The European Society of Pediatric Urology Meeting. Rome, Italy, April 1997.

- "Congenital Dorsal Curvature: A Potential Problem of the Long Phallus." Chalian V, Adams MC, Rink RC, Keating MA: Presented at The European Society of Pediatric Urology Meeting. Rome, Italy, April 1997.
- "Ureterocystoplasty: Is it Necessary to Detubularize the Distal Ureter?" Adams MC, Brock JW III, Pope JC, Rink RC: Presented at the European Society of Pediatric Urology Meeting. Rome, Italy, April 1997.
- 119. "Reconstruction of the High Urogenital Sinus: Early Posterior Sagittal Approach without Division of the Rectum." Rink RC, Pope JC, Kropp BP, Smith ER, Keating MA, Adams MC: Presented at The European Society of Pediatric Urology Meeting. Rome, Italy, April 1997.
- "Ureterocystoplasty: Is it Necessary to Detubularize the Distal Ureter?" Adams MC, Brock JW III, Pope JC, Miller DA, Rink RC: Presented at The American Urological Association Meeting. New Orleans, LA, April 1997.
- 121. "Genotyping of the Renin Angiotensin System: Identifying Potential Risk Factors Linked to Progressive Renal Failure in Childhood Urologic Diseases." Chang SS, Brock JW III, **Adams MC**, Hunley T, Wada A, Trusler L, Kon V: Presented at The American Urological Association Meeting. New Orleans, LA, April 1997.
- 122. "Spontaneous Perforation of the Augmented Bladder: From Silence to Choas." Rink RC, Pope IV JC, Casale AJ, **Adams MC**, Keating MA: Presented at The North Central Section of the American Urological Association Meeting. Monterey, CA, September 1997.
- 123. "Preservation of the Urethral Plate in Redo Hypospadias Repair." Simmons GR, Cain MP, Casale AJ, Keating MA, **Adams MC**, Rink RC: Presented at The North Central Section of the American Urological Association Meeting. Monterey, CA, September 1997.
- 124. "Natural History of Refluxing Distal Ureteral Stumps Following Nephrectomy and Partial Ureterectomy." Cain MP, Pope IV JC, Casale AJ, **Adams MC**, Keating MA, Rink RC: Presented at The American Academy of Pediatrics, Urology Section Meeting. New Orleans, LA, November 1997.
- 125. "Etiology, Management and Surgical Complications of Congenital Chordee Without Hypospadias." Donnahoo KK, Cain MP, Pope IV JC, Casale AJ, Keating MA, Adams MC, Rink RC: Presented at The American Academy of Pediatrics, Urology Section Meeting. New Orleans, LA, November 1997.
- 126. "Y to I: Use of the Distal Spongiosum in Hypospadias Repair." Adams MC,

Brock JW III, Miller DA, Rink RC: Presented at The American Association of Pediatric Urologists Meeting. Cancun, Mexico, January 1998.

- 127. "The Coronal Collar: High Risk Area for Buccal Mucosa Free Grafts." Adams MC, Miller DA, Brock JW III: Presented at The American Association of Pediatric Urologists Meeting. Cancun, Mexico, January 1998.
- 128. "Case Report: Ureteral Triplication with Complete Loss of the Lower Pole Ureteropelvic Junction." **Adams MC**: Presented at The American Association of Pediatric Urologists Meeting. Cancun, Mexico, January 1998.
- 129. "Use of Distal Corpus Spongiosum (Chordee Tissue) in Hypospadias Repair." Yerkes E, Brock JW III, **Adams MC**: Presented at The Southeastern Section of the American Urological Association Meeting. Birmingham, Alabama, April 1998.
- "Coronal Cuff: A Problem Site for Buccal Mucosa Grafts." Brock JW III and Adams MC: Presented at The Southeastern Section of the American Urological Association Meeting. Birmingham, Alabama, April 1998.
- 131. "Intravesical Oxybutynin Hydrochloride in Spina Bifida Patients: A Study of Clinical Outcomes, Urodynamic Results and Patient Satisfaction." Miller DA, Adams MC, Pope JC IV, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Birmingham, Alabama, April 1998.
- 132. "Fifteen Years of Experience with the Artificial Urinary Sphincter (AUS) in Children and Young Adults." Simmons GR, Rink RC, **Adams MC**, Mitchell ME, and Keating MA: Presented at The American Urological Association Meeting. San Diego, California, May 1998.
- 133. "Preservation of the Urethral Plate in Redo Hypospadias Repair." Simmons GR, Cain MP, Casale AJ, Keating MA, **Adams MC** and Rink RC: Presented at the American Urological Association Meeting. San Diego, California, May 1998.
- 134. "Y to I: Use of the Distal Spongiosum in Hypospadias Repair." Adams MC, Brock JW III, Yerkes EB, Miller DA, and Rink RC: Presented at The American Urological Association Meeting. San Diego, California, May 1998.
- 135. "Y to I: Use of the Distal Spongiosum in Hypospadias Repair." Adams MC, Brock JW III, Yerkes EB, Miller DA, and Rink RC: Presented at The North Central Section of the American Urological Association Meeting. Amelia Island, Florida, October 1998.
- 136. "High Dose Intravesical Oxybutynin: Is It More Efficacious?" Adams MC, Miller

DA, Pope JC IV, and Brock JW III: Presented at The American Academy of Pediatrics, Urology Section Meeting. San Francisco, California, October 1998.

- 137. "Spinal Shock Following Closure of Myelomeningocele in Newborns." Stoneking BJ, Adams MC, Pope JC IV, and Brock JW III: Presented at the American Academy of Pediatrics, Urology Section Meeting. San Francisco, California, October 1998.
- "Coronal Cuff: A Problem Site for Buccal Mucosa Grafts." Yerkes EB, Adams MC, Miller DA, Brock JW III: Presented at The American Academy of Pediatrics, Urology Section Meeting. San Francisco, California, October 1998.
- 139. "Concealed Penis in Childhood: A Spectrum of Etiology and Treatment." Casale AJ, Beck SD, Cain MP, Adams MC, and Rink, RC: Presented at The American Academy of Pediatrics, Urology Section Meeting. San Francisco, California, October 1998.
- 140. "Activation of Intrarenal Renin Angiotensin System (RAS) and Downregulation of Kinin Kallikrein System (KKS) Modulates Renal Structural Injury Following Ureteral Obstruction." Hatfield RW, Pope JC IV, Hunley TE, Nishimura H, Adams MC, Brock JW III, Kon V: Presented at The American Academy of Pediatrics, Urology Section Meeting. San Francisco, California, October 1998.
- 141. "Does Every Patient with Antenatal Hydronephrosis Need a VCUG?" Yerkes EB, Adams MC, Pope JC IV, Brock JW III. Presented at The American Academy of Pediatrics, Urology Section Meeting. San Francisco, California, October 1998.
- 142. "Abnormalities of the Penoscrotal/Penopubic Junction: Etiology and Treatment." Adams MC, Casale AJ, Cain MP, Rink RC, Pope JC IV, Brock JW III: Presented at The American Association of Pediatric Urologists Meeting. Steamboat Springs, Colorado, January 1999.
- 143. "Exstrophy in the Female: A Form of the Urogenital Sinus." Adams MC, Pope JC IV, Brock JW III: Presented at The American Association of Pediatric Urologists Meeting. Steamboat Springs, Colorado, January 1999.
- 144. "An Unusual Case: Duplication and Malrotation." Adams MC: Presented at the American Association of Pediatric Urologists Meeting. Steamboat Springs, Colorado, January 1999.
- 145. "Does Every Patient with Antenatal Hydronephrosis Need a VCUG?" Yerkes EB, Adams MC, Pope JC IV, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Charleston, South Carolina, March 1999.

- "Coronal Cuff: A Problem Site for Buccal Mucosa Grafts." Yerkes EB, Adams MC, Miller DA, Brock JW III: Presented at the Southeastern Section of the American Urological Association Meeting. Charleston, South Carolina, March 1999.
- 147. "Relationship between AT2 Receptor Mutation and Progressive Renal Deterioration in Patients with Posterior Urethral Valves." Pietrow PK, Oshima K, Pope JC IV, Adams MC, Brock JW III, Kon V, Ichikawa I: Presented at The Southeastern Section of the American Urological Association Meeting. Charleston, South Carolina, March 1999.
- 148. "Spinal Shock Following Closure of Myelomeningocele in Newborns." Stoneking BJ, Pope JC, Adams MC, Brock JW III. Presented at The Southeastern Section of the American Urological Association Meeting. Charleston, South Carolina, March 1999.
- 149. "Spontaneous Rupture of the Augmented Bladder: From Silence to Choas." Pope JC, Albers P, Rink RC, Casale AJ, Cain MP, Adams MC, Mitchell ME. Presented at The European Society of Pediatric Urology. Istanbul, Turkey, April 1999.
- 150. "Long-Term Follow-up of the First Pediatric Gastrocystoplasty Series." Rink RC, Renschler T, **Adams MC**, Mitchell ME: Presented at The North Central Section of the American Urological Association Meeting. Chicago, IL, September 1999.
- 151. "Cost and Outcome Trends in Open Pyeloplasty: A Single Institution Five-Year Review." Gilbert WB, Pope JC IV, **Adams MC**, Brock JW III: Presented at The American Academy of Pediatrics Section on Urology Meeting. Washington, D.C., October 1999.
- 152. "The Role of Idiopathic Hypercalciuria in a Sub Group of Dysfunctional Voiding Syndromes of Childhood." Parekh DJ, Pope JC IV, **Adams MC**, Brock JW III: Presented at the American Academy of Pediatrics Section on Urology Meeting. Washington, D.C., October 1999.
- 153. "How Well Do Exstrophy Patients Actually Void?" Yerkes EB, **Adams MC**, Pope JC IV, Rink RC, Brock JW III: Presented at The American Academy of Pediatrics Section on Urology Meeting. Washington, D.C., October 1999.
- 154. "The Use of Radiography, Urodynamic Studies Cystoscopy in the Evaluation of Voiding Dysfunction." Parekh DJ, Pope JC IV, **Adams MC**, Brock JW III: Presented at The American Academy of Pediatrics Section on Urology Meeting. Washington, D.C., October 1999.

- 155. "Natural History of Reflux in Patients with Ureteroceles." Hatfield RW, Kaefer M, Rink RC, Pope JC IV, Brock JW III, **Adams MC**: Presented at The American Academy of Pediatrics Section on Urology Meeting. Washington, D.C., October 1999.
- 156. "Urodynamic Profile of Myelodysplastic Children with Spinal Closure in Utero." Holzbeierlein JM, Pope JC IV, Adams MC, Bruner J, Tulipan N, Brock JW III: Presented at The American Academy of Pediatrics Section on Urology Meeting. Washington, D.C., October 1999.
- 157. "The Effect of a Bradykinin Antagonist Hoe140 on Renal Parenchymal Injury Following Unilateral Ureteral Obstruction." Pietrow PK, Pope JC IV, **Adams MC**, Brock JW III, Kon V: Presented at The American Academy of Pediatrics Section on Urology Meeting. Washington, D.C., October 1999.
- 158. "Comparison of Surgical (UUO) Versus Congenital Obstruction of the Urinary Tract in an Animal Model: Are They the Same?" Pope JC IV, Oshima K, Hassen M, Adams MC, Gogo A, Brock JW III, Ichikawa I: Presented at The American Academy of Pediatrics Section on Urology Meeting. Washington, D.C., October 1999.
- 159. "The Association of Elevated Urinary Calcium Creatinine Ratio and Asymptomatic Gross and Microhematuria in Children." Parekh DJ, Pope JC IV, **Adams MC**, Brock JW III: Presented at The American Academy of Pediatrics Section on Urology Meeting. Washington, D.C., October 1999.
- 160. "How Well Do Exstrophy Patients Actually Void and New Thoughts on Bladder Neck Repair." Adams MC, Yerkes EB, Pope JC IV, Rink RC, Brock JW III: Presented at The American Association of Pediatric Urologists Meeting. Solvang, CA, January 2000.
- 161. "The Effect of a Bradykinin Antagonist Hoe140 on Renal Parenchymal Injury Following Unilateral Ureteral Obstruction." Pietrow PK, Pope JC IV, Adams MC, Brock JW III, Kon V: Presented at The American Association of Pediatric Urologists Meeting. Solvang, CA, January 2000.
- 162. "Cost and Outcome Trends in Open Pyeloplasty: A Single Institution Five-Year Review." Gilbert WB, Pope JC IV, **Adams MC**, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Orlando, FL, March 2000.
- 163. "Natural History of Reflux in Patients with Ureteroceles." Hatfield RW, Kaefer M, Rink RC, Pope JC IV, Brock JW III, **Adams MC**: Presented at The Southeastern

Section of the American Urological Association Meeting. Orlando, FL, March 2000.

- 164. "Beneficial Effects of Bradykinin Antagonism Following Ureteral Obstruction." Pietrow PK, Pope JC IV, **Adams MC**, Brock JW III, Kon V: Presented at The Southeastern Section of the American Urological Association Meeting. Orlando, FL, March 2000.
- 165. "Urodynamic Profile of Myelodysplastic Children with Spinal Closure In Utero." Holzbeierlein JM, Pope JC IV, Adams MC, Bruner J, Tulipan N, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Orlando, FL, March 2000.
- 166. "How Well Do Exstrophy Patients Actually Void?" Yerkes EB, **Adams MC**, Pope JC IV, Rink RC, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Orlando, FL, March 2000.
- 167. "The Role of Idiopathic Hypercalciuria in a Subgroup of Dysfunctional Voiding Syndromes of Childhood." Parekh DJ, Pope JC IV, Adams MC, Brock JW III. Presented at The Southeastern Section of the American Urological Association Meeting. Orlando, FL, March 2000.
- 168. "Comparison of Surgical (UUO) Versus Congenital Obstruction of the Urinary Tract in an Animal Model: Are They the Same?" Pope JC IV, Oshima K, Hassen M, Adams MC, Fogo A, Brock JW III, Ichikawa I. Presented at The Southeastern Section of the American Urological Association Meeting. Orlando, FL, March 2000.
- 169. "The Association of Elevated Urinary Calcium Creatinine Ratio and Asymptomatic Gross and Microhematuria in Children." Parekh DJ, Pope JC IV, Adams MC, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Orlando, FL, March 2000.
- 170. "How Well Do Exstrophy Patients Actually Void?" Yerkes EB, **Adams MC**, Pope JC IV, Rink RC, Brock JW III: Presented at The American Urological Association Meeting. Atlanta, GA, May 2000.
- 171. "Long-term Follow-up of the First Gastrocystoplasty Series." Rink RC, Renschler T, **Adams MC**, Mitchell ME: Presented at The European Society of Pediatric Urology, American Academy of Pediatrics Section on Urology Meeting. Tours, France, June 2000.
- 172. "The Association of Elevated Urinary Calcium Creatinine Ratio and Asymptomatic Gross Microhematuria in Children." Parekh DJ, Pope IV JC, **Adams MC**, Brock

III JW: Presented at The American Academy of Pediatrics Section on Urology Meeting. Chicago, IL, October 2000.

- 173. "The Natural History of Pediatric Stone Disease." Pietrow PK, Pope IV JC, Adams MC, Brock III JW: Presented at The American Academy of Pediatrics Section on Urology Meeting. Chicago, IL, October 2000.
- 174. "Outcome of Sibling Vesicoureteral Reflux." Parekh DJ, Adams MC, Pope IV JC, Brock III JW: Presented at The American Academy of Pediatrics Section on Urology Meeting. Chicago, IL, October 2000.
- 175. "Effects of Angiotensin Type-2 Receptor (AT2) Activation on Ureteral Budding." Pope IV JC, Oshima K, Miyazaki Y, Brock III JW, **Adams MC**, Ichikawa I: Presented at The American Academy of Pediatrics Section on Urology Meeting. Chicago, IL, October 2000.
- 176. "True Corporal Disproportion: Is There any Debate about the Most Effective Treatment?" **Adams MC**: Presented at The American Association of Pediatric Urologists Meeting. Vail, Colorado, January 2001.
- "Intermittent Pain from Congenital Ureterovesical Junction Anomalies." Adams MC, Pope IV JC, Brock III JW: Presented at the American Association of Pediatric Urologists Meeting. Vail, Colorado, January 2001.
- 178. "Bladder Exstrophy in the Female: Complete Primary Repair." Adams MC, Pope JC IV, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. New Orleans, LA, March 2001.
- 179. "Influences on Outcome in the Use of Mitrofanoff and MACE Reconstructive Procedures for Urinary and Fecal Incontinence in Children." Clark T, Pope JC IV, Adams MC, Brock JW III: Presented at the Southeastern Section of The American Urological Association Meeting, New Orleans, LA, March 2001.
- 180. "Effects of Angiotensin Type-2 Receptor (AT2) Activation on Ureteral Budding." Pope JC IV, Oshima K, Miyazaki Y, Brock JW III, Adams MC, and Ichikawa I: Presented at The Southeastern Section of The American Urological Association Meeting. New Orleans, LA, March 2001.
- 181. "The Association of Elevated Urinary Calcium Creatinine Ratio and Asymptomatic Gross Microhematuria in Children." Parekh DJ, Pope JC IV, Adams MC and Brock JW III: Presented at The Southeastern Section of The American Urological Association Meeting. New Orleans, LA, March 2001.
- 182. "The Natural History of Pediatric Stone Disease." Pietrow PK, Pope JC IV,

Adams MC and Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. New Orleans, LA, March 2001.

- 183. "Treatment Success for Pediatric Urinary Lithiasis: A Contemporary Review of 129 Consecutive Patients." Pietrow PK, Brock JW III, Adams MC and Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. New Orleans, LA, March 2001.
- 184. "Small Intestine Submucosa as a Urethral Coverage Layer." Grossklaus DJ, Shappell SB, **Adams MC**, Brock JW III and Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. New Orleans, LA, March 2001.
- 185. "Laparoscopic Variability of the Internal Inguinal Ring: Review of the Anatomic Variation Among Children With and Without a Patient Processus Vaginalis." Nixon RG. Pope JC IV, Adams MC and Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. New Orleans, LA, March 2001.
- 186. "The Use of Radiography, Urodynamic Studies and Cystoscopy in the Evaluation of Voiding Dysfunction." Parekh DJ, Pope IC IV, Adams MC, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. New Orleans, LA, March 2001.
- 187. "Pelvic Prolapse in Young Adult Females with Spina Bifida." Dutta SC, Franke JJ, Fleischer AC, Pope JC IV, **Adams MC**, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. New Orleans, LA, March 2001.
- 188. "Techniques in Intravesical Ureteral Reimplantation." Pope JC IV, Adams MC, Brock JW III. Presented at The Southeastern Section of the American Urological Association Meeting, Video Forum. New Orleans, LA, March 2001.
- 189. "Treatment Success for Pediatric Urinary Lithiasis: A Contemporary Review of 129 Consecutive Patients." Pietrow PK, Brock JW III, Adams MC and Pope JC IV: Presented at The Society of Pediatric Urology Meeting. Anaheim, CA, June 2001.
- 190. "Is Post-Operative Cystography Necessary Following Ureteral Reimplantation?" Grossklaus DJ, Pope JC IV, Adams MC, Brock JW III: Presented at The American Academy of Pediatrics Section on Urology Meeting. San Francisco, CA, October 2001.
- 191. "cDNA Microarray Analysis of Gene Expression in the Rat Kidney Following

Partial Bladder Outlet Obstruction." Alberts GL, Upadhya P, Nirodi CS, **Adams MC**, Brock JW III, Pope JC IV: Presented at The American Academy of Pediatrics Section on Urology Meeting. San Francisco, CA, October 2001.

- 192. "Outcomes in Mitrofanoff and MACE Reconstructive Procedures for Urinary and Fecal Incontinence in Children." Clark TM, Pope JC IV, Adams MC, Brock JW III: Presented at The American Academy of Pediatrics Section on Urology Meeting. San Francisco, CA, October 2001.
- 193. "The Use of Small Intestinal Submucosa (SIS) as an "Off the Shelf" Urethral Sling Material for Pediatric Urinary Incontinence." Kropp BP, Koyle MA, Furness PD, Austin P, Colvert JR III, Cheng EY, Adams MC, Brock JW III, Pope JC IV: Presented at The American Academy of Pediatrics Section on Urology Meeting. San Francisco, CA, October 2001.
- 194. "The Use of Small Intestinal Submucosa (SIS) for Corporal Body Grafting in Cases of Severe Penile Curvature." Kropp BP, Koyle MA, Cheng EY, Adams MC, Brock JW III, Pope JC IV: Presented at The American Academy of Pediatrics Section on Urology Meeting. San Francisco, CA, October 2001.
- 195. "The Influence of Vesicoureteral Reflux in Posterior Urethral Valves." Adams MC, Brock JW III, Hassan M, Pope JC IV: Presented at The American Association of Pediatric Urologists. Las Vegas, NV, January 2002.
- 196. "Natural History of Reflux in Patients with Ureteroceles." **Adams MC**, Hatfield RW, Kaefer M, Rink RC, Pope JC IV, Brock JW III: Presented at The American Association of Pediatric Urologists. Las Vegas, NV, January 2002.
- 197. "Techniques in Intravesical Ureteral Reimplantation." Pope JC IV, Adams MC, Brock JW III: Presented at the American College of Surgeons Meeting Video Forum. New Orleans, LA, February 2002.
- 198. "The Use of Small Intestinal Submucosa (SIS) for Corporal Body Grafting in Cases of Severe Penile Curvature." Kropp BP, Koyle MA, Cheng EY, Adams MC, Brock JW III, Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. Naples, FL, March 2002.
- 199. "The Use of Small Intestinal Submucosa (SIS) as an "Off the Shelf" Urethral Sling Material for Pediatric Urinary Incontinence." Kropp BP, Koyle MA, Furness PD, Austin P, Colvert JR III, Cheng EY, Adams MC, Brock JW III, Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. Naples, FL, March 2002.
- 200. "The Influence of Vesicoureteral Reflux in Posterior Urethral Valves." Adams

MC, Brock JW III, Hassan M, Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. Naples, FL, March 2002.

- 201. "Antenatal Urinary Ascites in Females: A Potential Sign of the Persistent Cloaca." Brock JW III, Ludlow J, Rink RC, Pope JC IV, Adams MC: Presented at The Southeastern Section of the American Urological Association Meeting. Naples, FL, March 2002.
- 202. "Spinal Shock Following Closure of Myelomeningocele in Newborns." Stoneking BJ, Pope JC IV, Brock JW III, Adams, MC: Presented at The Southeastern Section of the American Urological Association Meeting. Naples, FL, March 2002.
- 203. "Removal of the Distal Urethral Triangle in Patients with Glandular Hypospadias and a Deviated Urinary Stream." Alberts GL, Pope JC IV, Adams MC, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Naples, FL, March 2002.
- 204. "cDNA Microarray Analysis of Gene Expression in the Rat Kidney Following Partial Bladder Outlet Obstruction." Alberts GL, Upadhya P, Adams MC, Brock JW III, Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. Naples, FL, March 2002.
- 205. "Laparoscopic Varicocelectomy: The Vanderbilt Experience." Alberts GL, Pope JC IV, Adams MC, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Naples, FL, March 2002.
- 206. "Multilocular Cystic Nephroma: A Report of Four Pediatric Cases Managed with Partial Nephrectomy." Adkins KL, Denny J, Pope JC IV, Adams MC, Brock JW III: Presented at the Southeastern Section of the American Urological Association Meeting. Naples, FL, March 2002.
- 207. "Outcome of Sibling Vesicoureteral Reflux." Parekh DJ, **Adams MC**, Pope JC IV, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Naples, FL, March 2002.
- 208. "Outcome of Bladder Neck Reconstruction in the Pediatric Patient: A Single Institution Experience." Cole EE, **Adams MC**, Brock JW III, Pope JC IV: Presented at the Society for Pediatric Urology Meeting. Orlando, FL, May 2002.
- "Ureteroneocystostomy: No Catheters Required." Brock JW III, Parekh D, Duong D, Pope JC IV, Adams MC: Presented at The American Academy of Pediatrics Section on Urology Meeting. Boston, MA, October 2002.

- 210. "Cost and Outcome Trends in Open Renal Surgery." Adkins KL, **Adams MC**, Brock JW III, Pope JC IV: Presented at The American Academy of Pediatrics Section on Urology Meeting. Boston, MA, October 2002.
- 211. "The Use of 2-OCTYL-Cyanoacrylate (Dermabond) for Childhood Penile Surgery: The Initial Experience." Nixon RG, Parekh D, Graves LA, Brock JW III, Pope JC IV, Adams MC: Presented at The American Academy of Pediatrics Section on Urology Meeting. Boston, MA, October 2002.
- "Pelvic Prolapse in Young Adult Females with Spina Bifida." Pope JC IV, Dutta SC, Franke JJ, Fleischer AC, Trusler L, Adams MC, Dmochowski RR, Brock JW III: Presented at The American Academy of Pediatrics Section on Urology Meeting. Boston, MA, October 2002.
- 213. "Exstrophy/Epispadias in the Female: Complete Primary Repair." Adams MC, Pope JC IV, Brock JW III: Presented at The American Academy of Pediatrics Section on Urology Meeting. Boston, MA, October 2002.
- 214. "Vesicoureteral Reflux in Posterior Urethral Valves." Adams MC, Hassan JM, Pope JC IV, Brock JW III: Presented at The American Academy of Pediatrics Section on Urology Meeting. Boston, MA, October 2002.
- 215. "The Use of 2-OCTYL-CYANOACRYLATE (Dermabond) in Pediatric Urology." Pope JC IV, Nixon RG, Parekh DJ, Adams MC, Brock JW III: Presented at The American Association of Pediatric Urologists Meeting. Telluride, CO, January 2003.
- 216. "A Simplified Technique for Laparoscopic Extravesical Ureteral Reimplantation (LEUR) in the Porcine Model." Baldwin DD, Alberts GL, McDougall EM, Herrell SD, Dunbar JA, Roberts RL, Brock JW III, Adams MC, Pope JC IV: Presented at The American Association of Pediatric Urologists Meeting. Telluride, CO, January 2003.
- 217. "Laparoscopic Renal Ablative Surgery in Pediatric Urology: Initial Experience." Pope JC IV, Parekh DJ, **Adams MC**, Brock JW III: Presented at The International Pediatric Endosurgery Group Meeting. Los Angeles, CA, March 2003.
- 218. "A Simplified Technique for Laparoscopic Extravesical Ureteral Reimplantation (LEUR) in the Porcine Model." Baldwin DD, Alberts GL, McDougall EM, Herrell SD, Dunbar JA, Roberts RL, Brock JW III, Adams MC, Pope JC IV: Presented at The International Pediatric Endosurgery Group Meeting. Los Angeles, CA, March 2003.

- "Is Postoperative Voiding Cystourethrography Necessary Following Ureteroneocystotomy?" DeMarco RT, Grossklaus DJ, Pope JC IV, Adams MC, Brock JW III. Presented at The Southeastern Section of the American Urological Association Meeting. Savannah, GA, March 2003.
- 220. "Laparoscopic Orchidopexy for the Nonpalpable Testis." DeMarco DT, Pope JC IV, Adams MC, Brock JW III. Presented at The Southeastern Section of the American Urological Association Meeting. Savannah, GA, March 2003.
- 221. "Penoscrotal and Penopubic Reconstruction: An Important Component of Penile Surgery." DeMarco RT, Brock JW III, Yerkes EB, Adams MC, Pope JC IV. Presented at The Southeastern Section of The American Urological Association Meeting. Savannah, GA, March 2003.
- 222. "TIMP-1 Gene Expression and Renal Histological Change Correlates with the Degree of Ureteral Obstruction." Clark TM, Shappell S, Adkins K, Adams MC, Brock JW III, Wells N, Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. Savannah, GA, March 2003.
- 223. "Buccal Mucosal Grafts in a Pediatric Population: A 10 Year Retrospective Review." Nelson BA, DeMarco RT, Pope JC IV, Adams MC, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Savannah, GA, March 2003.
- 224. "A Simplified Technique for Laparoscopic Extravesical Ureteral Reimplantation in the Porcine Model." Pope JC IV, Alberts GL, Herrell SD, Dunbar JA, Roberts RL, Adams MC, McDougall EM, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Savannah, GA, March 2003.
- 225. "Ureteroneocystostomy: No Catheters Required." Brock JW III, Duong D, Parekh D, Adams MC, Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. Savannah, GA, March 2003.
- 226. "Outcome of Bladder Neck Repair in the Pediatric Patient." Cole EE, Pope JC IV, **Adams MC**, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Savannah, GA, March 2003.
- 227. "A Technique to Quantify Mechanical Obstruction in Rat Kidneys Secondary to Unilateral Ureteral Obstruction." Clark T, Alberts G, Adams MC, Brock JW III, Pope JC IV: Presented at the Southeastern Section of the American Urological Association Meeting. Savannah, GA, March 2003.

- 228. "The Use of 2-OCTYL-CYANOACRYLATE (Dermabond) in Pediatric Urology." Pope JC IV, Nixon RG, Parekh DJ, Adams MC, Brock JW III: Presented at the Southeastern Section of the American Urological Association Meeting. Savannah, GA, March 2003.
- "Is Postoperative Voiding Cystourethrography Necessary Following Ureteroneocystostomy?" DeMarco RT, Grossklaus DJ, Pope JC IV, Adams MC, Brock JW III: Presented at The Vanderbilt Research Forum. Nashville, TN, April 2003.
- 230. "Postoperative Morbidity of Pediatric Patients Requiring Secondary Lower Urinary Tract Surgery." DeMarco RT, Nixon RG, Adams MC, Brock JW III, Pope JC IV: Presented at The Vanderbilt Research Forum. Nashville, TN, April 2003.
- 231. "Penoscrotal and Penopubic Reconstruction: An Important Component of Penile Surgery." DeMarco RT, Brock JW III, Yerkes EB, Adams MC, Pope JC IV: Presented at The Vanderbilt Research Forum. Nashville, TN, April 2003.
- 232. "Laparoscopic Orchidopexy for the Nonpalpable Testis." DeMarco RT, Pope JC IV, Adams MC, Brock JW III: Presented at The Vanderbilt Research Forum. Nashville, TN, April 2003.
- 233. "Incidence of Contralateral Vesicoureteral Reflux Following Unilateral Ureteroneocystostomy." DeMarco RT, Pope JC IV, Adams MC, Brock JW III: .Presented at The Vanderbilt Research Forum. Nashville, TN, April 2003.
- "The Use of Stromal-Epithelial Interactions in Examining Trigonal Formation: Is Classic Embryology Teaching Correct?" DeMarco RT, Ishii K, Pope JC IV, Adams MC, Brock JW III, Hayward SW: Presented at The Vanderbilt Research Forum. Nashville, TN, April 2003.
- 235. "TIMP-1 Gene Expression and Renal Histological Change Correlates with the Degree of Ureteral Obstruction." Clark TM, Shappell S, Adkins K, Adams MC, Brock JW III, Wells N, Pope JC IV: Presented at The American Academy of Pediatrics Section on Urology Meeting. New Orleans, LA, November 2003.
- 236. "A New Technique for Laparoscopic Ureteral Reimplantation." Baldwin D, Adams MC, Brock JW III, Alberts G, Herrell SD, Pope JC IV: Presented at The American Academy of Pediatrics Section on Urology Meeting. New Orleans, LA, November 2003.
- 237. "Intrapelvic Pressure Measurement in Rat Kidneys to Quantify the Degree of Partial Unilateral Ureteral Obstruction." Clark TM, Alberts G, Adams MC, Brock

JW III, Pope JC IV. Presented at The American Academy of Pediatrics Section on Urology Meeting. New Orleans, LA, November 2003.

- 238. "A Different Pelvic Floor Incision for Bladder Exstrophy Repair." Adams MC. Presented at The American Association of Pediatric Urologists Meeting. Mauna Lani, Hawaii, January 2004.
- 239. "Two Interesting Findings Related to Male Genital Problems." Adams MC, Hassan JM, Nelson BA, Pope JC IV, Brock JW III. Presented at The American Association of Pediatric Urologists Meeting. Mauna Lani, Hawaii, January 2004.
- 240. "A New Classification Scheme for Female Urogenital Sinus Anomalies." Rink RC and **Adams MC.** Presented at The American Association of Pediatric Urologists Meeting. Mauna Lani, Hawaii, January 2004.
- 241. "Pediatric Laparoscopic Renal Surgery: What Cost for Cosmesis?" Pope JC IV, Parekh DJ, Adkins K, **Adams MC**, Brock JW III: Presented at The Southeastern Section of The American Urological Association Meeting. Aruba, March, 2004.
- 242. "Postoperative Morbidity of Pediatric Patients Requiring Secondary Lower Urinary Tract Surgery." Donohoe J, DeMarco RT, Nixon R, **Adams MC**, Pope JC IV, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Aruba, March 2004.
- 243. "A Review of Referral Patterns for Undescended Testes at a Tertiary Referral Center." Nelson BA, Pope JC IV, **Adams MC**, DeMarco RT, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Aruba, March 2004.
- 244. "Mesenchymal-Epithelial Interactions in urothelial Differentiations: The Inductive Capacity of Bladder Mesenchyme." DeMarco RT, Ishii K, Roberts R, Pope JC IV, Adams MC, Brock JW III, Hayward SW: Presented at The Southeastern Section of the American Urological Association Meeting. Aruba, March 2004.
- 245. "Is Intermittent Catheterization Required for Children After Undergoing Intrauterine Myelomeningocele Repair?" Donohoe JM, DeMarco RT, Adams MC, Brock JW III, Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. Aruba, March 2004.
- 246. "Is There an Association Between ADHD and Voiding Dysfunction in the Pediatric Population?" Cole EE, DeMarco RT, **Adams MC**, Brock JW III, Pope JC IV: Presented at The Southeastern Section of the American Urological Association. Aruba, March 2004.

- 247. "The Use of Stromal-Epithelial Interactions in Examining Trigonal Formation: Is Classic Embryology Teaching Correct?" DeMarco RT, Ishii K, Pope JC IV, Adams MC, Brock JW III, Hayward SW: Presented at The Southeastern Section of the American Urological Association Meeting. Aruba, March 2004.
- 248. "The Effect of Cutaneous Vesicostomy on Bladder Function: Is Bladder Augmentation Routinely Required at Closure?" O'Conner JL, DeMarco RT, Brock JW III, Pope JC IV, Adams MC: Presented at The Southeastern Section of the American Urological Association Meeting. Aruba, March 2004.
- 249. "The Incidence of Bladder Perforation Following Augmentation Cystoplasty." DeMarco RT, Pope JC IV, Adams MC, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Aruba, March 2004.
- 250. "Hydrocele: A Common Complication of Laparoscopic Varicocelectomy." Hassan JM, Pope JC IV, **Adams MC**, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Aruba, March 2004.
- 251. "Incidence of Ureteroceles in Patients with Multicystic Dysplastic Kidneys." Demarco RT, Duong D, Pope JC IV, Adams MC, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Aruba, March 2004.
- 252. "Nonclosure of Pediatric Buccal Mucosal Graft Donor Sites." Nelson BA, Pope JC IV, Adams MC, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Aruba, March 2004.
- 253. "Intrauterine Myelomeningocele Repair Follow-up Questionnaire: Degrees of Patient Compliance and Understanding of Disease." Donohoe JM, DeMarco RT, Adams MC, Pope JC IV, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Aruba, March 2004.
- "Nephron-Sparing Surgery for Wilm's Tumor." Shuford MD, Pope JC IV, Adams MC, Pietsch JB, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Aruba, March 2004.
- 255. "Laparoscopic Renal Ablative Surgery in Pediatric Urology: Initial Experience." Pope JC IV, Parekh DJ, **Adams MC**, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Aruba, March 2004.
- 256. "Reconstruction of the Lower Urinary Tract: Is Morbidity Directly Related to Secondary Procedures?" Donohoe JM, DeMarco RT, Pope JC IV, Adams MC,

Brock JW III: Presented at The Vanderbilt Research Forum. Nashville, TN, May 2004.

- 257. "Mesenchymal-Epithelial Interactions in Urothelial Differentiation: The Inductive Capacity of Bladder Mesenchyme." DeMarco RT, Ishii K, Pope JC IV, Roberts R, Adams MC, Brock JW III, Hayward SW: Presented at The Vanderbilt Research Forum. Nashville, TN, May 2004.
- 258. "Is Intermittent Catheterization or Anticholinergic Therapy Required for Children After Undergoing Intrauterine Myelomeningocele Repair?" Donohoe JM, DeMarco RT, Pope JC IV, Adams MC, Brock JW III: Presented at The Vanderbilt Research Forum. Nashville, TN, May 2004.
- 259. "A New Classification Scheme for Female Urogenital Sinus Anomalies." Rink RC and **Adams MC.** Presented at The American Urological Association Meeting. San Francisco, CA, May 2004.
- "Nonclosure of Pediatric Buccal Mucosal Graft Donor Sites." Nelson BA, Pope JC IV, Adams MC, Brock JW III. Presented at The American Urological Association Meeting. San Francisco, CA, May 2004.
- "The Use of Stromal-Epithelial Interactions in Examining Trigonal Formation: Is Classic Embryology Teaching Correct?" DeMarco RT, Ishii K, Pope JC IV, Adams MC, Brock JW III, Hayward SW: Presented at The American Urological Association Meeting. San Francisco, CA, May 2004.
- 262. "Is Intermittent Catheterization Required for Children After Undergoing Intrauterine Myelomeningocele Repair?" Donohoe JM, DeMarco RT, Adams MC, Brock JW III, Pope JC IV: Presented at The American Urological Association Meeting. San Francisco, CA, May 2004.
- 263. "Expression of Dominant Active Transforming Growth Factor-Beta Receptor in Fetal Rat Bladder Stromal Cells." Donohoe JM, DeMarco RT, Adams MC, Brock JW III, Pope JC IV: Presented at The American Urological Association Meeting. San Francisco, CA, May 2004.
- 264. "Reconstruction of the Lower Urinary Tract: Is Morbidity Directly Related to Secondary Procedures?" Donohoe JM, DeMarco RT, Adams MC, Brock JW III, Pope JC IV: Presented at The American Urological Association Meeting. San Francisco, CA, May 2004.
- 265. "Malone Antegrade Continence Enema: Does Imbricating the Base of the Appendix Improve Postoperative Outcome?" Donohoe JM, DeMarco RT, Edmondson JD, Pope JC IV, **Adams MC**, and Brock JW III: Presented at The

American Academy of Pediatrics Section on Urology Meeting. San Francisco, CA, October 2004.

- 266. "Deletion of Transforming Growth Factor Beta Type II Receptor in Fibroblast Results in Decreased Reactionary Fibrosis in a Unilateral Ureteral Obstruction Model." Donohoe JM, DeMarco RT, Adams MC, Brock JW III, Pope JC IV, Neilson ER, Moses HL, and Bhowmick NA: Presented at The American Academy of Pediatrics Section on Urology Meeting. San Francisco, CA, October 2004.
- 267. "Mesenchymal-Epithelial Interactions in Urothelial Differentiation: The Inductive Capacity of Bladder Mesenchyme." DeMarco RT, Kenichiro I, Pope JC IV, Adams MC, Brock JW III, and Hayward SW: Presented at The American Academy of Pediatrics Section on Urology Meeting. San Francisco, CA, October 2004.
- 268. "Is Hydrocele a Too Frequent Complication of Laparoscopic Varicocelectomy?" Hassan JM, Pope JC IV, Adams MC and Brock JW III: Presented at The American Academy of Pediatrics Section on Urology Meeting. San Francisco, CA, October 2004.
- 269. "Conditional Knockout of TGFβ Signaling in Fibroblasts Results in Spontaneous Bladder Stromal Hyperplasia in Transgenic Mice." Afshar A-RS, Donohoe JM, DeMarco JT, Adams MC, Brock JW III, Pope JC IV, Neilson EG, Moses HL, Bhowmick NA: Presented at The American Academy of Pediatrics Section on Urology Meeting. San Francisco, CA, October 2004.
- 270. "Antegrade Continence Enema: Outcomes and Quality of Life: Multi-Institutional Study Conducted by University of Chicago." Edmondson JD, Alpert S, Donohoe JM, DeMarco JT, Pope JC IV, Cheng E, Adams MC, Brock JW III: Presented at The American Academy of Pediatrics Section on Urology Meeting. San Francisco, CA, October 2004.
- 271. "Prospective Study of the Ectopic Testis in Children." Nelson BA, DeMarco RT, Pope JC IV, **Adams MC**, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Charleston, SC, March 2005.
- 272. "Augmentation Cystoplasty: A Comparative Analysis of Urodynamic and Physiologic Properties of Different Bowel Segments and Stomach." Nelson BA, DeMarco RT, Pope JC IV, Adams MC, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Charleston, SC, March 2005.
- 273. "High Yield of Urodynamics Performed for Non-Neurogenic Voiding Dysfunction in the Pediatric Population." Kaufman MR, Pope JC IV, Scarpero, HM, **Adams MC**,

Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Charleston, SC, March 2005.

- 274. "Intravesical Ureterocele: A Rare, but Significant Cause of Voiding Dysfunction." Hassan JM, Pope JC IV, Adams MC, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Charleston, SC, March 2005.
- 275. "Congenital Obstructive Megaureters May Cause Intermittent Pain Mimicking GI Pathology." DeMarco RT, Dutta S, Pope JC IV, Brock JW III, Adams MC: Presented at The Southeastern Section of the American Urological Association Meeting. Charleston, SC, March 2005.
- 276. "Percutaneous Nephrostolithotomy for Upper Urinary Tract Calculi in the Pediatric Population." DeMarco RT, **Adams MC**, Brock JW III, Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. Charleston, SC, March 2005.
- 277. "Does Angiotensin-2 Receptor Antagonism Affect Bladder Histology and Transforming Growth Factor Signaling in an Obstructed Rodent Bladder Model?" Donohoe JM, Thomas JC, Bhowmick MA, DeMarco RT, Adams MC, Brock JW III, Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. Charleston, SC, March 2005.
- 278. "Ureteroscopic Stone Management in Children." Thomas JC, DeMarco RT, Donohoe JM, Adams MC, Brock JW III, Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. Charleston, SC, March 2005.
- 279. "Continent Catheterizable Channels and the Timing of Their Complications: Vanderbilt Children's Hospital Experience." Thomas JC, Donohoe JM, DeMarco RT, Pope JC IV, Brock JW III, Adams MC: Presented at The Southeastern Section of the American Urological Association Meeting. Charleston, SC, March 2005.
- 280. "Management of the Failed Pyeloplasty: A Contemporary Review." Thomas JC, DeMarco RT, Donohoe JM, Pope JC IV, Adams MC, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Charleston, SC, March 2005.
- 281. "Malone Antegrade Continence Enema: Quality of Life Assessment." Donohoe JM, DeMarco RT, Trusler LA, Adams MC, Brock JW III, Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. Charleston, SC, March 2005.

- 282. "The Prevalence of Hypocitruria and Its Role in Pediatric Stone Disease." Ornob R, DeMarco RT, **Adams MC**, Brock JW III, Hunley T, Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. Charleston, SC, March 2005.
- 283. "Postoperative Testosterone and Tissue Healing Following Repair of latrogenic Hypospadias in Rabbits." Hassan JM, DeMarco RT, Revelo P, Adams MC, Brock JW III, Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. Charleston, SC, March 2005.
- 284. "Prospective, Longitudinal Evaluation of the Health Related Quality of Life (HRQOL) in the Pediatric Spina Bifida (SB) Population Undergoing Urologic Surgery at Vanderbilt Children's Hospital (VCH)." Parekh A, Trusler LA, Pietch J, DeMarco RT, Pope JC IV, Adams MC, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Charleston, SC, March 2005.
- 285. "Conditional Knockout of TGFβ Signaling in Fibroblasts Results in Spontaneous Bladder Stromal Hyperplasia." Donohoe JM, DeMarco RT, Adams MC, Brock JW III, Pope JC IV, Neilson EG, Moses HL, Bhowmick NA: Presented at The Vanderbilt University Medical Center's 23rd Annual Research Forum. Nashville, TN, April 2005.
- 286. "Deletion of Transforming Growth Factor Beta type 2 Receptor in Fibroblasts Results in Decreased Reactionary Fibrosis in a Ureteral Obstruction Model." Donohoe JM, DeMarco RT, Pope JC IV, Adams MC, Brock JW III, Bhowmick NA: Presented at Vanderbilt University Medical Center's 23rd Annual Research Forum. Nashville, TN, April 2005.
- 287. "Expression of Dominant Active Transforming Growth Factor Beta Receptor in Fetal Rat Bladders Mesenchymal Cells." Donohoe JW, Thomas JC, Bhowmick NA, Adams MC, Brock JW III, Hayward SW, Pope JC IV: Presented at Vanderbilt University Medical Center's 23 Annual Research Forum. Nashville, TN, April 2005.
- 288. "Malone Antegrade Continence Enema: Quality of Life Assessment." Donohoe JW, Thomas JC DeMarco RT, Adams MC, Brock JW III, Pope JC IV: Presented at Vanderbilt University Medical Center's 23rd Annual Research Forum. Nashville, TN, April 2005.
- 289. "Malone Antegrade Continence Enema: Does Imbricating the Base of the Appendix Improve Postoperative Outcome?" Donohoe JM, Thomas JC, DeMarco RT, Pope JC IV, Adams MC, Brock JW III: Presented at Vanderbilt University Medical Center's 23rd Annual Research Forum. Nashville, TN, April 2005.

- 290. "Ureteroscopic Stone Management in Children." Thomas JC, DeMarco RT, Donohoe JM, Brock JW III, Adams MC, Pope JC IV: Presented at Vanderbilt University Medical Center's 23rd Annual Research Forum. Nashville, TN, April 2005.
- 291. "Continent Catheterizable Channels and the Timing of Their complications: Vanderbilt Children's Hospital Experience." Thomas JC, DeMarco RT, Pope JC IV, Brock JW III, Adams MC: Presented at Vanderbilt University Medical Center's 23rd Annual Research Forum. Nashville, TN April 2005.
- 292. "Management of the Failed Pyeloplasty: A Contemporary Review." Thomas JC, DeMarco RT, Donohoe JM, Pope JC IV, **Adams MC**, Brock JW III. Presented at Vanderbilt University Medical Center's Annual Research Forum. Nashville, TN April 2005.
- 293. "Ureteroscopic Stone Management in Prepubertal Children." Thomas JC, DeMarco RT, **Adams MC**, Brock JW III, Pope JC IV: Presented at The American Urological Association Annual Meeting. San Antonio, TX, May 2006.
- 294. "Management of the Failed Pyeloplasty: A contemporary Review." Thomas JC, DeMarco RT, Pope JC IV, **Adams MC**, Brock JW III: Presented at The American Urological Association Meeting. San Antonio, TX, May 2005.
- 295. "The Role of Postoperative Testosterone in Repair of latrogenic Hypospadias in Rabbits." Hassan JM, Pope JC IV, Revelo P, Adams MC, Brock JW III, DeMarco RT: Presented at the Joint Meeting of the European Society of Paediatric Urology/Section on Urology American Academy of Pediatrics. Uppsala, Sweden, June 2005.
- 296. "Angiotensin II Receptor Antagonism Attenuates Bladder Fibrosis via a TGF-β Dependent Mechanism." Thomas JC, Donohoe JR, Bhowmick NA, DeMarco RT, Adams MC, Brock JW III, Pope JC IV: Presented at The American Academy of Pediatrics, Urology Section Meeting. Washington DC, October 2005. (Basic Science Prize Finalist)
- 297. "Augmentation Cystoplasty: A Comparative Analysis of Urodynamic and Psychologic Properties of Different Bowel Segments and Stomach." Nelson B, DeMarco RT, Pope JC IV, Adams MC, Brock JW III: Presented at The American Academy of Pediatrics, Urology Section Meeting. Washington DC, October 2005.
- "Prospective Health Related Quality of Life Evaluation in Pediatric Spina Bifida." Brock JW III, Parekh AD, Byrne D, Trusler LA, DeMarco RT, Pope JC IV, Adams MC: Presented at The American Academy of Pediatrics, Urology Section Meeting. Washington DC, October 2005.

- 299. "Continent Catheterizable Channels and the Timing of Their Complications." Thomas JC, Dieterich M, Trusler LA, DeMarco RT, Pope JC IV, Brock JW III, Adams MC: Presented at The American Academy of Pediatrics, Urology Section Meeting. Washington DC, October 2005.
- 300. The Prevalence of Hypocitruria and its Role in Pediatric Stone Disease." DeMarco RT, Ornob R, Adams MC, Brock JW III, Hunley T, Pope JC IV: Presented at The American Academy of Pediatrics, Urology Section Meeting. Washington DC, October 2005.
- 301. "First Stage Reapproximation of the Extrophic Bladder in Patients with Cloacal Extrophy: Should this be the Initial Surgical Approach in All Patients?" Thomas JC, DeMarco RT, Pope JC IV, Adams MC, Brock JW III: Presented at the Southeastern Section of the American Urological Association Meeting. San Juan, Puerto Rico, March 2006.
- 302. "Fast Spin Fetal MRI as an Adjunct to Prenatal Ultrasound in the Detection of Urological Anomalies." Thomas JC, Stein S, DeMarco RT, Pope JC IV, Adams MC, Brock JW III: Presented at the Southeastern Section of the American Urological Association Meeting. San Juan, Puerto Rico, March 2006.
- 303. "Review of Primary Pediatric Testis Tumors at Vanderbilt Children's Hospital." Ootamasathien S, Adams MC, Pope JC IV, DeMarco RT, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. San Juan, Puerto Rico, March 2006.
- 304. "Use of Electroporation to Express Dominant Active Transforming Growth Factor-Beta Receptor in Embryonic Rat Bladder Stromal Cells." Oottamasathien S, Thomas JC, DeMarco RT, Adams MC, Brock JW III, Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. San Juan, Puerto Rico, March 2006.
- 305. "Use of the PIC Cystogram at Vanderbilt Children's Hospital." Coons B, DeMarco RT, Adams MC, Brock JW III, Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. San Juan, Puerto Rico, March 2006.
- 306. "Non-Primary Metastatic Testicular Tumors and Paratesticular Tumors at Vanderbilt Children's Hospital." Oottamasathien S, Adams MC, Pope JC IV, DeMarco RT, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. San Juan, Puerto Rico, March 2006.
- 307. "Treatment of Pediatric Stone Disease with ESWL." Thomas JC, DeMarco RT, **Adams MC**, Pope JC IV, Brock JW III: Presented at The Southeastern Section of

the American Urological Association Meeting. San Juan, Puerto Rico, March 2006.

- 308. "Laparoscopic Antegrade Continence Enema (Malone) Procedure: Vanderbilt Children's Hospital Experience." Oottamasathien S, DeMarco RT, Trusler LA, Adams MC, Brock JW III, Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. San Juan, Puerto Rico, March 2006.
- 309. "Fast Spin Echo Fetal MRI as an Adjunct to Prenatal Ultrasound in the Detection of Urologic Anomalies." Thomas JC, Stein SM, DeMarco RT, Pope JC IV, Adams MC, Brock JW III: Presented at Vanderbilt University Annual Research Forum. Nashville, TN, May 2006.
- 310. "Treatment of Pediatric Stone Disease with ESWL." Thomas JC, Dietrich MS, DeMarco RT, Adams MC, Brock JW III, Pope JC IV: Presented at Vanderbilt University Annual Research Forum. Nashville, TN, May 2006.
- 311. "Subureteric Deflux Injection in the Treatment of Persistent Vesicioureteral Reflux Following Ureteroneocystostomy." Jung C, Pope JC IV, DeMarco RT, Adams
 MC, Brock JW III: Presented at The American Urological Association Meeting. Atlanta, GA, May 2006.
- 312. "First Stage Reapproximation of the Exstrophic Bladder in Patients with Cloacal Exstrophy: Should this be the Initial Surgical Approach in all Patients?" Thomas JC, DeMarco RT, Pope JC IV, Adams MC, Brock JW III: Presented at The American Academy of Pediatrics, Urology Section Meeting. Atlanta, GA, October 2006.
- 313. "Incidence of Testicular Ascent in Boys with Retractile Testes." Stec AA, Thomas JC, DeMarco RT, Pope JC IV, Brock JW III, Adams MC: Presented at The American Academy of Pediatrics, Urology Section Meeting. Atlanta, GA, October 2006. '
- 314. "Stromal TGFβ Responsivity Mediates Embryonic Urothelial Development." Bhowmick NA, Li X, Ishii K, Sharif-Afshar A-R, Huange H, DeMarco RT, Pope JC IV, Adams MC, Hayward SW, Brock JW III: Presented at the American Academy of Pediatrics, Urology Section Meeting. Atlanta, GA, October 2006.
- 315. "The Impact of a Fellowship on Resident Training in an Academic Pediatric Urology Practice." Duffy, JW III, Thomas JC, Gold DG, DeMarco RT, Adams MC, Pope JC IV, Brock JW III: Presented at The Southeastern Section of the American Urological Association Meeting. Lake Buena Vista, FL, March 2007.

- 316. "An Analysis of the Efficacy of Percutaneous Nephrolithotomy versus Extracorporeal Shock Wave Lithotripsy for the Treatment of Large Renal Calculi in Children." Walsh D, Jung C, Pope JC IV, Thomas JC, Adams MC, Brock JW III, DeMarco MD RT: Presented at The Southeastern Section of the American Urological Association Meeting. Lake Buena Vista, FL, March 2007.
- 317. "Active Dilation of the Ureteral Orifice During Ureteroscopy in Children." Makari JH, Pope JC IV, Thomas JC, Adams MC, Brock JW III, DeMarco RT: Presented at The Southeastern Section of the American Urological Meeting. Lake Buena Vista, FL, March 2007.
- 318. "Directed Differentiation of Bone marrow Derived Mesenchymal Stem Cells into Bladder Tissue." Anumanthan G, Makari JH, Oottamasathien S, Thomas JC, Franco OE, Sharif-Afshar AR, Wills ML, Bhowmick NA, DeMarco RT, Adams MC, Brock JW 3rd, Hayward SW, Matusik RJ, Pope JC 4th Presented at The Vanderbilt University Research Forum, Nashville, TN, April 2007.
- 319. "The Impact of a Fellowship on Resident Training in an Academic Pediatric Urology Practice." Duffy JW III, Thomas JC, Gold DG, DeMarco RT, Adams MC, Pope JC IV, Brock JW III. Presented at The American Urological Association Meeting. Anaheim, CA, May 2007.
- 320. "Congenital Megalourethra Associated with Bilateral Hydroureteronephrosis and Renal Dyplasia." Walsh D, Thomas JC, Pope JC IV, Adams MC, Brock JW III. Presented at The Society for Pediatric Urology Meeting. San Francisco, CA, October 2007.
- 321. "Directed Differentiation of Bone Marrow Derived Mesenchymal Stem Cells into Bladder Tissue." Anumanthan G, Makari JH, Oottamasathien S, Thomas JC, Franco OE, Sharif-Afshar AR, Wills ML, Bhowmick NA, DeMarco RT, Adams MC, Brock JW 3rd, Hayward SW, Matuski RJ, Pope JC 4th. Presented at The American Academy of Pediatrics, Urology Section Meeting. San Francisco, CA, October 2007 (2nd Place Basic Science Prize Winner).
- 322. "Intermittent Testicular Torsion: A Single Institution Experience." Makari JH, DeMarco RT, Pope JC IV, **Adams MC**, Brock JW III, Thomas JC. Presented at The American Academy of Pediatrics, Urology Section Meeting. San Francisco, CA, October 2007.
- 323. "Protein Expression Profiles in Bladder Tissue Derived form Embryonic Stem Cells." Thomas JC, Oottamasathien S, Makari JH, Honea L, Sharif-Afshar AR, Wang YQ, Wills ML, Bhowmick NA, Brock JW III, Adams MC, Hayward SW, Matuski RJ, Pope JC IV. Presented at The American Academy of Pediatrics, Urology Section Meeting. San Francisco, CA, October 2007 (Basic Science Prize Finalist).

- 324. "Pediatric Ureteroscopic Management of Intra-renal Calculi." Tanaka ST, Makari JH, Pope JC IV, **Adams, MC**, Brock JW III, Thomas JT. Presented at The Southeastern Section of the American Urological Association Meeting. San Diego, CA, March 2008.
- 325. "Defining Salvage after Testicular Torsion Impacts Counseling and Follow-Up." Makari JH, Pope JC IV, Adams MC, Brock JW III, Thomas JC: Presented at The Southeastern Section of the American Urological Association Meeting. San Diego, CA, March 2008.
- 326. "Inguinal Hernias in Premature Infants: Is There Morbidity Associated with Delayed Repair?" Walsh D, Pope JC IV, Adams MC, Brock JW III, Thomas JC. Presented at The Southeastern Section of the American Urological Association Meeting. San Diego, CA, March 2008.
- 327. "Well Child Care Visits Are a Lost Opportunity for Education of Pediatric Patients About Testicular Torsion." Makari JH, Pope JC, **Adams MC**, Brock JW III, Thomas JC: Presented at The Southeastern Section of the American Urological Association Meeting. San Diego, CA, March 2008.
- 328. "The Use of EMLA Cream in Pediatric Urology Office-Based Procedures." Tanaka ST, Makari JH, Thomas JC, Adams, MC, Brock JW III, Pope JC IV: Presented at The Southeastern Section of the American Urological Association Meeting. San Diego, CA, March 2008.
- 329. "Orchidopexy for Intraabdominal Testes: Factors Predicting Success." Steck AA, Tanaka ST, Adams MC, Pope JC IV, Brock JW II: Presented at the American Academy of Pediatric Section on Urology in Boston, Massachusetts, October 2008.
- 330. "Stromal Loss of T RII in Bladder Reduces Fibrosis in Mice After Partial Bladder Outlet Obstruction." Anumanthan G, Tanaka ST, Adams CM, Thomas JC, Wills ML, Hayward SW, Matusik RJ, Adams MC, Brock JW III, Bhowmick NA, Pope JC IV.
- 331. "Recruitment of Bone Marrow Derived Cells to the Bladder after Bladder Outlet Obstruction." Tanaka ST, Makari JH, Thomas JC, Adams MC, Brock JW III, Pope JC IV, Bhowmick NA. Presented at the American Academy of Pediatrics Section on Urology in Boston, Massachusetts, October 2008.
- 332. "Ureteroscopic Management of Intrarenal Calculi." Tanaka ST, Makari JH, Pope JC IV, Adams MC, Brock JW III, Thomas JC. Presented at the American Academy of Pediatric Section on Urology in Boston, Massachusetts, October 2008.

- 333. "Infant Communicating Hydroceles: Do They Need Immediate Repair or Might Some Clinically Resolve?" Koski ME, Makari JH, Adams MC, Thomas JC, DeMarco RT, Pope JC IV, Brock JW III. Presented at the American Academy of Pediatrics Section on Urology in Boston, Massachusetts, October 2008.
- 334. "Angiotensin-II Regulates Urothelial Apoptosis and Fibrosis in Rat Partial Bladder Outlet Obstruction. Anumanthan G, Makari JH, Tanaka ST, Adams CM, Thomas JC, Wills ML, Bhowmick NA, Hayward SW, Matusik RJ, Adams MC, Brock JW III, Pope JC IV. Presented at the American Academy of Pediatrics Section on Urology in Boston, Massachusetts, October 2008.
- 335. "Is Contralateral Septopexy Following Excision of Testicular Nubbin Necessary?" Walsh D, Tanaka ST, Pope JC IV, Adams MC, Brock JW III, Thomas JC. Presented at the 73rd Annual Meeting of the Southeastern Section of the AUA, Mobile, Alabama, March 2009.
- 336. "Infant Communicating Hydroceles-Do They Need Immediate Repair or Might Some Clinically Resolve? Koski M, Makari JH, Thomas JC, DeMarco RT, Pope JC IV, Brock JW III, Adams MC. Presented at the 73rd Annual Meeting of the Southeastern Section of the AUA, Mobile, Alabama, March 2009.
- 337. "Febrile Urinary Tract Infection Following Ureteroneocystostomy: A Contemporary Assessment at a Single Institution." Whittam B, Makari JH, Tanaka ST, Thomas JC, Pope JC IV, Adams MC, Brock JW III. Presented at the 73rd Annual Meeting of the Southeastern Section of the AUA, Mobile, Alabama, March 2009.
- 338. "Vesico-Urethral Fistula Formation in Pediatric Patients Undergoing Bladder Neck Closure: A Rare Event. Thomasch J, Adams MC, Pope JC IV, Thomas JC, Brock JW III. Presented at the 73rd annual Meeting of the Southeastern Section of the AUA, Mobile, Alabama, March 2009.
- 339. "Impact of Vesicostomy on the Frequency of Febrile UTI in Pediatric Patients with Vesicoureteral Reflux and Recurrent Pyelonephritis." Stratton K, Tanaka ST, Adams MC, Pope JC IV, Brock JW III, Thomas JC. Presented at the 73rd Annual Meeting of the southeastern Section of the AUA, Mobile, Alabama, March 2009.
- 340. "Febrile Urinary Tract Infection Following Ureteroneocystostomy: A contemporary Assessment at a Single Institution." Whittam BM, Makari JH, Tanaka ST, Thomasch JR, Thomas JC, Pope IV, Adams MC, Brock JW III. Presented at the American Urological Association, Chicago, Illinois, April 2009.
- 341. "Vesico-Urethral Fistula Formation in Pediatric Patients Undergoing Bladder Neck Closure: A Rare Event." Thomasch JR, **Adams MC**, Pope JC IV, Thomas JC,

Brock JW III. Presented at the American Urological Association, Chicago, Illinois, April 2009.

Invited Lectures (Local)

- 1. "Gastrocystoplasty: The Indiana Experience." **Adams MC:** Presented at The Indianapolis Urologic Society Meeting. Indianapolis, IN, March 1988.
- "Pediatric ESWL: Long Term Results and Effects on Renal Growth." Adams MC: Presented at the Indianapolis Urologic Society Meeting. Indianapolis, IN, January 1989.
- "Continent Urinary Diversion in Children." Adams MC, Retik AB: Presented at Countway Rounds of The Harvard Urology Programs. Boston, MA, September 1989.
- 4. "Lower Urinary Tract Reconstruction Using Stomach." **Adams MC:** Presented at Surgical Grand Rounds, The Children's Hospital. Boston, MA, October 1989.
- "Bladder Augmentation and Gastrocystoplasty." Hendren WH, Adams MC: Presented at Countway Rounds of The Harvard Urology Programs. Boston, MA, December 1989.
- 6. "Antenatally Detected Hydronephrosis." **Adams MC:** Presented at The Indianapolis Urologic Society Meeting. Indianapolis, IN, February 1990.
- 7. "Continent Urinary Diversion in Children." **Adams MC:** Presented at Surgical Grand Rounds, The Children's Hospital. Boston, MA, March 1990.
- 8. "The Unusual Exstrophy Variants." **Adams MC,** Retik AB: Presented at Countway Rounds of The Harvard Urology Programs. Boston, MA, April 1990.
- 9. "Spontaneous Perforation of the Augmented Bladder." **Adams MC:** Presented at Countway Rounds of The Harvard Urology Programs. Boston, MA, May 1990.
- 10. "The Year in Review." **Adams MC:** Presented at Uroradiology Conference, The Children's Hospital. Boston, MA, June 1990.
- 11. "Pediatric Urology." **Adams MC:** Presented to The Junior Medical Student Class. Indianapolis, IN, August and September 1990.

- 12. "Update on Pediatric Urology." **Adams MC:** Presented to The Pediatric Continuing Curriculum for Residents, Riley Hospital for Children. Indianapolis, IN, January and February 1991.
- 13. "Pediatric Urology." **Adams MC:** Presented to The Junior Medical Student Class. Indianapolis, IN, February and July 1991.
- 14. "Introduction to the Physical Examination." **Adams MC:** Presented to The Sophomore Medical Class. Indiana University School of Medicine. Indianapolis, IN, March 1991.
- 15. "Update on Pediatric Urology." **Adams MC**, Keating, M.A.: Presented at The Saint Francis Hospital Noon Conference. Indianapolis, IN, May 1991.
- 16. "Cryptorchidism." **Adams MC:** Presented at The Surgical Fellows' Conference, Riley Hospital for Children. Indianapolis, IN, June 1991.
- 17. "Urinary Incontinence and the Artificial Urinary Sphincter." **Adams MC:** Presented to The Indiana Exstrophy Support Group. Indianapolis, IN, August 1991.
- 18. "Pediatric Urology 1991." **Adams MC**, Rink RC: Presented at The St. Vincent's Hospital Pediatric Grand Rounds. Indianapolis, IN, September 1991.
- 19. "Recurrent Urinary Tract Infections." **Adams MC:** Presented at The Pediatric Surgical Symposium for Pediatricians. Indianapolis, IN, September 1991.
- 20. "Introduction to Pediatric Urology." **Adams MC:** Presented to The Sophomore Medical Student Class. Indiana University School of Medicine. Indianapolis, IN, February 1992.
- "Pediatric Urology." Adams MC: Presented to the Senior Student Surgical Subspecialty Group. Indiana University School of Medicine. Indianapolis, IN, June, August and November 1992.
- 22. "Pediatric Urology." **Adams MC:** Presented to The Senior Student Surgical Subspecialty Group. Indiana University School of Medicine. Indianapolis, IN, January, February, May, June, July and October 1993.
- "Introduction to The Physical Examination." Adams MC: Presented to The Sophomore Medical Class. Indiana University School of Medicine. Indianapolis, IN, March 1993.
- 24. "What's New in Urologic Trauma?" **Adams MC:** Presented at the Kiwanis Trauma Center Meeting. Indianapolis, IN, March 1993.

- 25. "Update on Enuresis." **Adams MC:** Presented at Noon Rounds, St. Francis Hospital. Indianapolis, IN, February, April 1993.
- 26. "Day and Night Enuresis." **Adams MC:** Presented at The Rhone-Poulenc Rorer Local Meeting. Indianapolis, IN, December 1993.
- 27. "Introduction to Urology: Pediatric Urology." **Adams MC:** Presented to The Sophomore Medical Student Class. Indianapolis, IN, February 1994.
- 28. "Pediatric Urology." **Adams MC:** Presented to The Senior Medical Student Surgical Subspecialty Group. Indiana University School of Medicine. Indianapolis, IN, February, April, May, June, August and November 1994.
- 29. "Update on Pediatric Urology." Rink RC, **Adams MC:** Presented at Lutheran Hospital Grand Rounds. Fort Wayne, IN, March 1994.
- "Hypospadias: Principles of Treatment." Adams MC: Presented at Plastic Surgery Grand Rounds, Riley Hospital for Children. Indianapolis, IN, November 1994.
- "Introduction to the Physical Examination." Adams MC: Presented to The Sophomore Medical Class. Indiana University School of Medicine. Indianapolis, IN, February 1995.
- "Introduction to Pediatric Urology." Adams MC: Presented to The Senior Student Surgical Subspecialty Group. Indiana University School of Medicine. Indianapolis, IN, March 1995.
- "Neurogenic Bladder Dysfunction: Evaluation and Surveillance." Adams MC: Presented at Northeast Indiana Spina Bifida Association Meeting. Fort Wayne, IN, March 1995.
- 34. "Pediatric Bladder Dysfunction and Bladder Augmentation." **Adams MC:** Presented at Urology Grand Rounds. Indianapolis, IN, September 1995.
- 35. "Undescended Testes." **Adams MC:** Presented at Noon Conference, J. W. Horton Regional Hospital. Tullahoma, TN, November 1995.
- 36. "Urinary Tract Infections." **Adams MC:** Presented at Noon Conference, Clarksville Memorial Hospital. Clarksville, TN, November 1995.
- 37. "Voiding Dysfunction and Infections." **Adams MC:** Presented at Grand Rounds, The Jackson Clinic. Jackson, TN, January 1996.

- "Bladder Dysfunction and Augmentation." Adams MC: Presented at Pediatric Grand Rounds, The Children's Hospital of Vanderbilt Medical Center. Nashville, TN, January 1996.
- 39. "Urinary Tract Infections in Children." **Adams MC:** Presented at The Public Speaking Class, Ivy Tech. Nashville, TN, March 1996.
- 40. "The Big Three in Pediatric Urology: Wetting, Infections and Reflux." Adams MC: Presented at The Baptist Hospital Symposium for Primary Practitioners. Nashville, TN, March 1996.
- "Abdominal Masses in Children Related to the Genitourinary Tract." Adams MC: Presented at Faculty Conference, Vanderbilt Department of Urology. Nashville, TN, May 1996.
- 42. "Vesicoureteral Reflux: Diagnosis and Treatment." **Adams MC:** Presented at Noon Conference, Clarksville Memorial Hospital. Clarksville, TN, August 1996.
- 43. "Urologic Emergencies in Children: The Acute Scrotum." Adams MC: Presented at Pediatric Resident Rounds, Vanderbilt University. Nashville, TN, August 1996.
- 44. "Hematuria in Children." **Adams MC:** Presented at Noon Conference, Jackson-Madison County General Hospital. Jackson, TN, September 1996.
- 45. "Vaginal Reconstruction in Children." **Adams MC:** Presented at Pediatric Grand Rounds, Vanderbilt University. Nashville, TN, December 1996.
- "Common Urologic Emergency and Urgency in the Pediatric Patient." Adams MC: Presented at Emergency Medicine Grand Rounds, Vanderbilt University. Nashville, TN, November 1997.
- 47. "Spina Bifida." Adams MC: Presented at Neurology/Neurosurgery Combined Conference, Vanderbilt University, Nashville, TN, March 1998.
- "Vesicoureteral Reflux and Reflux Nephropathy." Adams MC: Presented at Nephrology Clinical Conference, Vanderbilt University, Nashville, TN, September 1998.
- 49. "Antenatally Detected Hydronephrosis." **Adams MC**: Presented at Neonatology Grand Rounds, Vanderbilt University, Nashville, TN, December 1998.
- 50. "Wilms' Tumor Update." **Adams MC**: Presented at Faculty Conference, Vanderbilt University Department of Urologic Surgery. Nashville, TN April 2000.

- 51. "Common Problems in Pediatric Urology." **Adams MC**: Presented at the Fall Meeting of the Tennessee Chapter of the National Pediatric Nurse Associates and Practitioners. T.C. Thompson Children's Hospital. Chattanooga, TN. October 2000.
- 52. "Nocturnal Enuresis." **Adams MC**: Presented at Pediatric Noon Report. Vanderbilt Children's Hospital. Nashville, TN. June 2001.
- 53. "Antenatally Detected Hydronephrosis." **Adams MC**: Presented at Medical Grand Rounds, Clarksville Memorial Hospital. Clarksville, TN. July 2001.
- 54. "Female Genital Anomalies and Abnormalities." **Adams MC**: Presented at Pediatric Noon Report. Vanderbilt Children's Hospital. Nashville, TN. April 2002.
- 55. "Antenatally Detected Hydronephrosis and Obstruction." Adams MC: Presented at Nephrology Fellow Conference. Vanderbilt University Medical Center. Nashville, TN. June 2002.

Invited Lectures (National)

- 1. "Common Problems in Pediatric Urology." **Adams MC:** Presented at The International Urologic Sciences National Urology Workshop. Indianapolis, IN, October 1991.
- "The Indiana Pouch and Continent Urinary Diversion." Rowland RG, Adams MC: Instructional Course at The American Urological Association Meeting. Washington, D.C., May 1992.
- 3. "Stapled Ileoileostomy." **Adams MC:** Presented at The American Urological Association Office of Education National Meeting. Houston, TX, September 1993.
- "Tapered Ileum in Continent Urinary Diversion." Adams MC: Presented at The American Urological Association Office of Education National Meeting. Houston, TX, September 1993.
- "The Indiana Experience with Gastrocystoplasty." Adams MC: Presented at The American Urological Association Office of Education National Meeting. Houston, TX, September 1993.

- "Tapered Bowel Segments in Continent Diversion." Adams MC: Presented at The American Urological Association Office of Education National Meeting. Houston, TX, February 1994.
- 7. "The Indiana Experience with Bladder Augmentation." **Adams MC:** Presented at The American Urological Association Office of Education National Meeting. Houston, TX, February 1994.
- 8. "The Indiana Pouch and Continent Urinary Diversion." Rowland RG, Adams MC: Instructional Course at The American Urological Association Meeting. San Francisco, CA, May 1994.
- 9. "Bladder Augmentation: A Comparison of Bowel Segments." **Adams MC:** Presented at Urology Grand Rounds, The University of Alabama-Birmingham. Birmingham, AL, September 1994.
- 10. "The Indiana Experience with Bladder Augmentation." **Adams MC:** Presented at The American Urological Association Office of Education National Meeting. Houston, TX, February 1995.
- 11. "Tapered Bowel Segments in Continent Diversion." **Adams MC:** Presented at The American Urological Association Office of Education National Meeting. Houston, TX, February 1995.
- 12. "Genital Malformations." Adams MC: Presented at The National Center for Continuing Medical Education National Meeting and Board Review Course. Chicago, IL, May 1995.
- 13. "The Indiana Experience with Bladder Augmentation: A Comparison of Bowel Segments." **Adams MC:** Presented at The American Urological Association Office of Education National Meeting. Houston, TX, January 1996.
- "Tapered Bowel Segments in Continent Urinary Diversion." Adams MC: Presented at The American Urological Association Office of Education National Meeting. Houston, TX, January 1996.
- 15. "The Acute Scrotum: Diagnosis and Treatment." **Adams MC:** Presented at The Second National Congress of Pediatric Surgery. Guatemala City, Guatemala, February 1996.
- 16. "Principles and Results of Pediatric Bladder Augmentation." **Adams MC:** Presented at The Second National Congress of Pediatric Surgery. Guatemala City, Guatemala, February 1996.

- "Comparison of Bowel Segments in Pediatric Bladder Augmentation." Adams MC: Presented at The Texas Urological Association Meeting. Nashville, TN, April 1996.
- "Interesting Case in Pediatric Urology." Adams MC: Discussed at Pyelogram Conference, The American Urological Association, Southeastern Section Meeting. Naples, FL, March 1997.
- 19. "The Indiana Experience with Bladder Augmentation: A Comparison of Bowel Segments." **Adams MC:** Presented at The American Urological Association Office of Education National Meeting. Houston, TX, June 1997.
- "Tapered Bowel Segments in Continent Urinary Diversion." Adams MC: Presented at The American Urological Association Office of Education National Meeting. Houston, TX, June 1997.
- "Urologic Surveillance and Management of Infants with Spina Bifida." Adams MC: Presented at The National Meeting of the Spina Bifida Association. Louisville, KY, June 1997.
- 22. "Intersex." **Adams MC**: Moderated and discussed at the American Academy of Pediatrics Meeting, Urology Section. New Orleans, LA, November 1997.
- "Tapered Bowel Segments in Continent Diversion." Adams MC: Presented at The American Urological Association Office of Education National Meeting. Houston, TX, February 1998.
- 24. "The Indiana Experience with Bladder Augmentation." **Adams MC:** Presented at The American Urological Association Office of Education National Meeting. Houston, TX, February 1998.
- 25. "The Spectrum of Dilated Ureters." **Adams MC**: Presented at The Society for Pediatric Urology Meeting. San Diego, CA, May 1998.
- 26. "Continent Urinary Diversion." Benson M and **Adams MC**: Presented at The American Urological Association Meeting. San Diego, CA, May 1998.
- 27. "Common Problems in Pediatric Urology." Adams MC and Pope JC IV: Presented at The American College of Nurse Practitioners Symposium. Nashville, TN, October 1999.
- 28. "Dermal Grafts in Hypospadias Repair." **Adams MC**: Presented at the American Academy of Pediatrics, Section on Urology Meeting. Chicago, IL, October 2000.

- 29. "Durability of Pediatric Reconstruction Using Bowel Segments." Adams MC: Presented at the Southeastern Section Meeting of the American Urological Association, New Orleans, LA, March 2001.
- 30. "Techniques in Intravesical Ureteral Reimplantation." Pope JC, Adams MC, Brock JW III: Presented at the Southeastern Section of the American Urological Association Meeting Video Forum, New Orleans, LA, March 2001.
- 31. "Hydronephrosis and Obstruction." **Adams MC**: Moderated and discussed at the American Academy of Pediatrics Urology Section Meeting. San Francisco, CA, October 2001.
- 32. "Techniques in Intravesical Ureteral Reimplantation." Pope JC, Adams MC, Brock JW III: Presented at the American College of Surgeons Meeting Video Forum. New Orleans, LA, February 2002.
- 33. "Interesting Case in Pediatric Urology." **Adams MC**: Discussed at Pyelogram Conference, the American Urological Association Southeastern Section Meeting. Naples, FL, March 2002.
- 34. "Vesicoureteral Reflux." **Adams MC**: Moderated and discussed at the American Academy of Pediatrics, Urology Section Meeting. Boston, MA, October 2002.
- 35. "Pediatric Urology Posters." **Adams MC**: Moderated and discussed at the American Urological Association Southeastern Section Meeting. Savannah, GA, March 2003.
- 36. "Is There Evidence That the Ultimate Bladder Function of Patients with Spina Bifida is Improved or Changed by Antenatal Intervention (Closure)?" Joseph DB and Adams MC: Presented at Evidence-Based Practice in Spina Bifida: Developing a Research Agenda Meeting. Washington, DC, May 2003.
- 37. "What is the Evidence that Bladder Augmentation Using Intestinal Segments Is Definitive in Treating Poor Bladder Capacity or Compliance Among Patients with Spina Bifida?" Joseph DB and Adams MC: Presented at Evidence-Based Practice in Spina Bifida: Developing a Research Agenda Meeting. Washington, DC, May 2003.
- 38. "Is There Any Evidence That the Morbidity of Bladder Augmentation or Urinary Diversion Using Intestine in Patients with Spina Bifida is Increased?" Joseph DB and Adams MC: Presented at Evidence-Based Practice in Spina Bifida: Developing a Research Agenda Meeting. Washington, DC, May 2003.
- 39. "Exstrophy." Adams MC: Moderated and discussed at the American Academy of

Pediatric, Urology Section meeting. New Orleans, LA, October 2003.

- "Masters of Surgery Course: Achieving Continence in Patients with Exstrophy."
 Adams MC, Mitchell ME, Gearhart J. Presented at the American Academy of Pediatric, Urology Section Meeting. New Orleans, LA, October 2003.
- 41. "Fresh Thoughts on Bladder Exstrophy." **Adams MC**: Presented at The Egyptian Pediatric Surgical Association Meeting. Cairo, Egypt, December 2004.
- 42. "Reconstructive Urology." **Adams MC**: Moderated and Discussed at The Egyptian Pediatric Surgical Association Meeting. Cairo, Egypt, December 2004.
- 43. "Urinary Tract Infection." **Adams MC**: Presented at the American Urological Association Board Review Course. Dallas, TX, May 2005.
- 44. "Voiding Dysfunction." **Adams MC**: Presented at the American Urological Association Board Review Course. Dallas, TX, May 2005.
- 45. "Neurogenic Bladder Dysfunction." **Adams MC**: Presented at the American Urological Association Board Review Course. Dallas, TX, May 2005.
- 46. "The Non-Palpable Testes." **Adams MC:** Presented at the Society of Pediatric Urologist Meeting. Atlanta, GA, May 2006.
- 47. "New Trials and Technologies." **Adams MC**: Moderated and Discussed at the American Academy of Pediatrics, Urology Section Meeting. Atlanta, GA, October 2006.
- "Vaginal Reconstruction." Adams, MC: Moderated and Discussed at The American Academy of Pediatrics, Urology Section Meeting. San Francisco, CA, October 2007.
- 49. "10 Common Urologic Problems: What are we doing now?" Adams, MC: Presented at the American Academy of Pediatrics Meeting. San Francisco, CA, October, 2007.

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