

CURRICULUM VITAE

BIOGRAPHICAL

Steven G. Docimo, M.D.

Business Address:

Children's Hospital of Pittsburgh
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EDUCATION and TRAINING

UNDERGRADUATE:

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| August 1976 – May 1980 | University of Illinois Champaign, IL | Bachelor of Science 1980 | Biochemistry |
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GRADUATE:

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| August 1980 – May 1984 | Johns Hopkins University School of Medicine Baltimore, MD | M.D. 1984 |
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POSTGRADUATE:

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| July 1984 – June 1985 | National Naval Medical Center Bethesda, MD | Dale Oller, M.D. Internship, General Surgery |
| July 1985 – June 1986 | Georgetown University School of Medicine Washington, D.C. | Dr. Wallace PGY II, General Surgery |
| July 1986 – June 1990 | Harvard Program in Urology, Brigham and Women's Hospital Boston, MA | Jerome Richie, M.D. Residency, Urology |
| July 1993 – June 1994 | Johns Hopkins University School of Medicine, Brady Urological Institute Baltimore, MD | John P. Gearhart, M.D. Fellowship, Pediatric Urology |

RESEARCH FELLOWSHIP

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| July 1987 – June 1988 | National Kidney Foundation American Urological Association (A.F.U.D.) Boston, MA | James Mandell, M.D. Preceptor |
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APPOINTMENTS and POSITIONS

ACADEMIC AND ADMINISTRATIVE:

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| June, 2005-Present | Children's Hospital of Pittsburgh Pittsburgh, PA | Vice-President, Medical Staff, (President-Elect) |
| January 2005- August, 2005 | Children's Hospital of Pittsburgh Pittsburgh, PA | Chairman, Surgical Chiefs (Interim Surgeon-In-Chief) |
| July, 2003-present | Children's Hospital of Pittsburgh and University of Pittsburgh School of Medicine | Program Director, Pediatric Urology Residency |
| May 2002 – Present | University of Pittsburgh School of Medicine Pittsburgh, PA | Vice Chairman of Urology |
| December 2001- Present | University of Pittsburgh School of Medicine Pittsburgh, PA | Professor of Urology (Tenured) |
| July 2000 – Present | Children's Hospital of Pittsburgh Pittsburgh, PA | Professor and Director, Pediatric Urology |
| August 2000 – December 2001 | University of Pittsburgh School of Medicine Pittsburgh, PA | Visiting Professor, Urology |
| October 2000 – July 2001 | Johns Hopkins University School of Medicine Baltimore, MD | Professor, Urology (Tenured) |
| July 1997 – October 2000 | Johns Hopkins University School of Medicine Baltimore, MD | Associate Professor, Urology |
| July 1997 – October 2000 | Johns Hopkins University School of Medicine Baltimore, MD | Associate Professor, Pediatrics |

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|------------------------|---|---------------------------------|
| July 1994 – March 1997 | Johns Hopkins University School of Medicine Baltimore, MD | Assistant Professor, Urology |
| July 1996 – March 1997 | Johns Hopkins University School of Medicine Baltimore, MD | Assistant Professor, Pediatrics |
| July 1993 – June 1994 | Johns Hopkins University School of Medicine Baltimore, MD | Instructor in Urology |
| July 1986 – June 1990 | Harvard Medical School Boston, MA | Instructor in Urology |

NON-ACADEMIC:

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| August 1990 – July 1993 | Department of Urology, Naval Hospital Portsmouth, VA | Attending Urologist |
| August 1990 – August 1993 | Military Service, Navy | Active Duty, Lieutenant Commander |
| July 1991 – June 1992 | Portsmouth General Hospital Portsmouth, VA | Attending Urologist |
| July 1984 – June 1985 | Military Service, Navy | Active Duty, Lieutenant |

CERTIFICATION and LICENSURE

SPECIALTY CERTIFICATION:

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| American Board of Urology | 1992 |
| | Recertification: 2000 |

MEDICAL or OTHER PROFESSIONAL LICENSURE:

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| Pennsylvania | 2000 – 2006 |
| Maryland | 1993 – 2002 |
| Washington, D.C. | 1986 – 1994 |
| Massachusetts | 1986 – 1992 |

MEMBERSHIP in PROFESSIONAL and SCIENTIFIC SOCIETIES

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| Member, Executive Committee, AAP Section on Urology | 2003 - Present |
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| The Allegheny County Medical Society | 2001 - Present |
| Active Member, International Pediatric Endosurgery Group | 2001 – Present |
| Medical Robotics and Information Technology of Pittsburgh Medical Advisory Council | 2001 – Present |
| American College of Surgeons, Southwestern Pennsylvania Chapter | 2001 – Present |
| President-elect, Society for Fetal Urology | 2001 – 2002 |
| President, Society for Fetal Urology | 2002 – 2003 |
| Corresponding Member, European Society for Pediatric Urology | 1999 – Present |
| Active Member, Society for Pediatric Urology | 1999 – Present |
| Fellow, Society for Pediatric Urology | 1999 – Present |
| Member, Society of Laparoendoscopic Surgeons | 1998 – Present |
| Executive Committee Member, Society for Fetal Urology | 1997 – 2004 |
| Fellow, American Academy of Pediatrics | 1997 – Present |
| Active Member, Endourological Society | 1997 – Present |
| Fellow, American College of Surgeons | 1996 - Present |
| Active Member, American Urological Association | 1996 – Present |
| Member, Genito-Urinary Reconstructive Surgeons | 1996 – Present |
| Member, Societe International D’Urologie, USA Section | 1995 – Present |
| Member, Society for Fetal Urology | 1994 – Present |
| Member, Society of Government Service Urologists | 1990 – Present |
| Member, John Hopkins Medical and Surgical Association | 1984 – Present |

HONORS

- First Prize, Countway Urology Resident's Presentation Contest; **Docimo, S.G.**: 1989
Pulmonary development in the fetal lamb with severe bladder outlet obstruction and oligohydramnios: a morphometric study.
- First Prize, Essay contest, American Academy of Pediatrics Urology Section; Peters, C.A., Reid, L.M., Luetic, T., Crone, R.K., **Docimo, S.G.**, Retik, A.B., Mandell, J.: Effect of in Utero Vesicostomy on Pulmonary Hypoplasia in the Fetal Lamb with Severe Bladder Outlet Obstruction and Oligohydramnios: a morphometric analysis. 1989
- First Prize, Resident's Essay Contest, Naval Hospital, Portsmouth, VA; Vukovich, J.G., McKenna, P.H., Grice, G.P., **Docimo, S.G.**: A heterotopic autoinnervated urinary neosphincter. 1993
- First Prize, Tidewater Urologic Association Resident's Essay Contest; Vukovich, J.G., McKenna, P.H., Grice, G.P., **Docimo, S.G.**: A heterotopic autoinnervated urinary neosphincter. 1993
- Second Honorable Mention, Video Forum, American Urological Association 1996 Meeting, Orlando, FL; Moore, R.G., Adams, J.B., Partin, A.W., **Docimo, S.G.**, Kavoussi, L.R.: Telementoring of genitourinary laparoscopic procedures: an alternative form of training. 1996
- Second Place, Clinical Research Prize, American Academy of Pediatrics Urology Section; Dodson, J.L., Gros, D.A.C., Lopatin, U.A., Gearhart, J.P., Silver, R.I., **Docimo, S.G.**: Decreased linear growth associated with intestinal bladder augmentation in children with bladder exstrophy. 1999
- Finalist, Clinical Research Prize, American Academy of Pediatrics Urology Section; Singh, S., Patil, U., **Docimo, S.G.**, Mathews, R.: Prediction of outcome of vesicoureteral reflux: the role of an artificial neural network. 1999
- Recipient, Resident Teaching Award, University of Pittsburgh Department of Urology 2004

PUBLICATIONS

PEER REVIEWED ARTICLES:

1. **Docimo, S.G.**, Dewolf, W.C.: High failure rate of indwelling ureteral stents in extrinsic ureteral obstruction. *Journal of Urology*, 142:277, 1989.
2. **Docimo, S.G.**, Luetic, T., Crone, R.K., Davies, P., Reid, L., Retik, A.B., Mandell, J.: Pulmonary development in the fetal lamb with severe bladder outlet obstruction and oligohydramnios: a morphometric study. *Journal of Urology*, 142:657, 1989.

3. **Docimo, S.G.**, Lebowitz, R.L., Retik, A.B., Colodny, A.H., Bauer, S.B., Mandell, J.: Congenital midureteral obstruction. *Urologic Radiology*, 11:156, 1989.
4. **Docimo, S.G.**, Crone, R.K., Davies, P., Reid, L., Retik, A.B., Mandell, J.: Pulmonary development in the fetal lamb: a morphometric study of the Alveolar phase. *Anatomical Record*, 229:495, 1991.
5. Peters, C.A., Reid, L.M., **Docimo, S.G.**, Luetic, T., Carr, M., Retik, A.B., Mandell, J.: The role of the kidney in lung growth and maturation in the setting of obstructive uropathy and oligohydramnios. *Journal of Urology*, 146:597, 1991.
6. Peters, C.A., **Docimo, S.G.**, Luetic, T., Reid, L.M., Retik, A.B., Mandell, J.: Effect of in utero vesicostomy on pulmonary hypoplasia in the fetal lamb with bladder outlet obstruction and oligohydramnios: a morphometric analysis. *Journal of Urology*, 146:1178, 1991.
7. Kearney, G.P., **Docimo, S.G.**, Doyle, C.J., Mahoney, E.M.: Cutaneous ureterostomy in adults. *Urology*, 40:1, 1992.
8. **Docimo, S.G.**, Rukstalis, D.B., Rukstalis, M.R., Kang, J., Cotton, D., Dewolf, W.C.: Candida epididymitis: a newly recognized opportunistic epididymal infection. *Urology*, 41:280, 1993.
9. **Docimo, S.G.**, Remmenga, S., Segne, R., Dmochowski, R.R.: Hysterectomy via the transvaginal approach after intestinal bladder augmentation and psoas hitch reimplant: a case report and review of the literature. *J. Amer. Coll. Surg.*, 180:610-612, 1995.
10. **Docimo, S.G.**, Gearhart, J.P., Jeffs, R.D.: Ureteric graft in urologic reconstruction: clinical experience and review of the literature. *Journal of Urology*, 153:1648-1650, 1995.
11. Vukovich, J.G., McKenna, P.H., Grice, G.P. **Docimo, S.G.**: A heterotopic autoinnervated urinary neosphincter. *Journal of Urology*, 153:2010-2013, 1995.
12. **Docimo, S.G.**, Moore, R., Kavoussi, L.R.: Laparoscopic orchidopexy in the prune belly syndrome: a case report and review of the literature. *Urology*, 45:679-681, 1995.
13. **Docimo, S.G.**, Moore, R.G. and Kavoussi, L.R.: Laparoscopic orchidopexy. *Urology*, 46:715, 1995.
14. **Docimo, S.G.**: The results of surgical therapy for cryptorchidism: a literature review and analysis. *Journal of Urology*, 154:1148-1152, 1995.
15. Ben Chaim, J., Rodriguez, R., **Docimo, S.G.**: Concealed umbilical stoma: description of a modified technique. *Journal of Urology*, 154:1169-1170, 1995.
16. **Docimo, S.G.**, Moore, R.G., Adams, J., Kavoussi, L.R.: Laparoscopic bladder augmentation using stomach. *Urology*, 46:565-569, 1995.

17. **Docimo, S.G.**, Moore, R.G., Adams, J., Kavoussi, L.R.: Laparoscopic orchidopexy for the high palpable undescended testis: preliminary experience. *Journal of Urology*, 154:1513-1515, 1995.
18. Ben-Chaim, J., **Docimo, S.G.**, Jeffs, R.D., Gearhart, J.P.: Bladder exstrophy from childhood into adult life. *J. Royal Soc. Med.*, 89:39-46, 1996.
19. Moore, R.G.; Adams, J.B., Partin, A.W., **Docimo, S.G.**, Kavoussi, L.R.: Telementoring of laparoscopic procedures: initial clinical experience. *Surg. Endosc.*, 10:107-110, 1996.
20. **Docimo, S.G.**: Telementoring with Robotics Aids Surgical Training. *Telemedicine and Telehealth Networks*, 2:30-32, 1996.
21. **Docimo, S.G.**, Moore, R.G., Adams, J., Ben-Chaim, J., Kavoussi, L.R.: Early experience with telerobotic surgery in children. *J. Telemed Telecare*, 2 (Suppl. 1):48-50, 1996.
22. **Docimo, S.G.**, Moore, R.G., Kavoussi, L.R.: Telerobotic surgery is clinical reality: current experience with telementoring in adults and children. *Presence*, 6:173-178, 1997.
23. Cheriff, A.D., Schulam, P.G., **Docimo, S.G.**, Moore, R.G., Kavoussi, L.R.: Telesurgical consultation. *Journal of Urology*, 156:1391-1393, 1996.
24. **Docimo, S.G.**: Testicular descent and ascent in the first year of life. *Urology*, 48:458-460, 1996.
25. **Docimo, S.G.**, Silver, R.I.: Renal ultrasonography in newborns with prenatally detected hydronephrosis: Why wait? *Journal of Urology*, 157:1387-1389, 1997.
26. Mathews, R., **Docimo, S.G.**, Gearhart, J.P.: Sigmoid tail modification for bladder augmentation. *Urology*, 49:609-611, 1997.
27. Lakshmanan, Y., **Docimo, S.G.**: Testicular implants. *J. Long-Term Effects Med. Implants*, 7:65-74, 1997.
28. Silver, R., **Docimo, S.G.**: Hair coil strangulation of the penis. *Urology* 49:773, 1997.
29. Burnett, A.L., Calvin, D.C., Silver, R.I., Dawson, T.M., Peppas, D.S., **Docimo, S.G.**: Immunohistochemical of nitric oxide synthase isoforms in human clitoris. *Journal of Urology*, 158:75-78, 1997.
30. Mathews, R., Jeffs, R.D., Fivush, B., **Docimo, S.G.**: Metabolic complications secondary to obstruction of a Kock pouch afferent limb. *Urology*, 50:289-291, 1997.
31. Lee, B.R., Cadeddu, J.A., Fivush, B., **Docimo, S.G.**, Moore, R.G., Partin, A.W., Kavoussi, L.R.: International surgery telementoring: our initial experience. *Proceedings: medicine meets virtual reality: art science, technology: healthcare revolution*. J.D. Westwood, H.M. Hoffman, D. Stredney and S.J. Weghorst (Eds.) IOS Press and Ohmsha, 50:41-47, 1998.

32. **Docimo, S.G.**, Silver, R.I., Gonzalez, R., Muller, S., Jeffs, R.D.: Idiopathic anterior urethritis in prepubertal and pubertal boys: pathology and clues to etiology. *Urology*, 51:99-102, 1998.
33. **Docimo, S.G.**, Orth, C.R., Schulam, P.G.: Percutaneous cystolithotomy after augmentation cystoplasty: comparison with open procedures. *Techniques in Urology*, 4:43-45, 1998.
34. Mathews, R., Silver, R.I., Paidas, C., **Docimo, S.G.**: Posterior sagittal approach for management of a traumatic urethral stricture. *Journal of Urology*, 160:1475, 1998.
35. Jackman, S.V., Hedican, S.P., Peters, C.A. **Docimo, S.G.**: Infant and preschool age percutaneous nephrolithotomy: experience with a new technique. *Urology*, 52:697-701, 1998.
36. Baker, L.A., Chow, N., **Docimo, S.G.**, Gearhart, J.P., Sidransky, D., Schoenberg, M.P.: Microsatellite DNA analysis to detect bladder cancer in bladder exstrophy: a historical case report. *Journal of Urology*, 160:2192-2193, 1998.
37. Mathews, R., Jeffs, R.D., Reiner, W., **Docimo, S.G.**, Gearhart, J.P.: Cloacal exstrophy—improving the quality of life: the Johns Hopkins experience. *Journal of Urology*, 160:2452-2456, 1998.
38. Hedican, S., Schulam, P.G., Gros, D.A., **Docimo, S.G.**: Laparoscopic – Assisted Pediatric Reconstruction Procedures, *European J. Pediatrics Surg.*, 8:Suppl. 1, 71-2, 1998.
39. Jackman, S.V., **Docimo, S.G.**, Cadeddu, J.A., Bishoff, J.T., Kavoussi, L.R., Jarrett, T.W.: The “mini-perc” technique: a less invasive alternative to percutaneous nephrolithotomy. *World Journal of Urology*, 16:371-374, 1998.
40. Gros, D.A., Thakkar, R., Lakshmanan, Y., Ruffing, V., **Docimo, S.G.**: Urolithiasis in spina bifida. *European J. Pediatr. Surg.* 8:Suppl. 1, 68-9, 1998.
41. Baker, L.A., **Docimo, S.G.**: *J. Urology*, 1999, November; 162(5): 1705-6. Vesicoureteral Reflux in Infants with Prenatal Hydronephrosis Confirmed at Birth: Racial Differences.
42. Hedican, S., Schulam, P.G., **Docimo, S.G.**: Laparoscopic-assisted reconstructive surgery. *Journal of Urology*, 161:267-270, 1999.
43. Lakshmanan, Y., Mathews, R.I., Cadeddu, J.A., Chen, R.N., Slaughenhaupt, B.L. Moore, R.G., **Docimo, S.G.**: Feasibility of total intravesical surgery using mini-instruments in a porcine model. *J. Endourology*, 13:41, 1999.
44. Micali, S., Silver, R.I., Kaufman, H., Douglas, V.D., Marley, G., Partin, A.W., Moore, R.G., Kavoussi, L.R., **Docimo, S.G.**: Measurement of urinary N-acetyl, Beta-D-glucosaminidase to assess renal ischemia during laparoscopic operations. *Surg. Endosc.*, 13:503, 1999.
45. Mathews, R., Jeffs, R.D., Maizels, M., Palmer, L.S., **Docimo, S.G.**: Single system ureteral ectopia in boys associated with bladder outlet obstruction. *Journal of Urology*, 161:1297-1300, 1999.

46. Herndon, A., McKenna, P.H., Kolon, T., Gonzales, E.T., Baker, L., **Docimo, S.G.**: A multi-center outcomes analysis of patients with neonatal reflux presenting with prenatal hydronephrosis. *Journal of Urology*, 162:1203-1208, 1999.
47. **Docimo, S.G.**, Chow, N., Steiner, G., Silver, R.I., Rodriguez, R., Kinsman, S., Sidransky, D., Schoenberg, M.: Detection of adenocarcinoma by urinary microsatellite analysis after augmentation cystoplasty. *Urology*, 54:561, 1999.
48. Carr, M.C., **Docimo, S.G.**, Mitchell, M.E.: Bladder augmentation with urothelial preservation. *Journal of Urology*, 162:1133, 1999.
49. Schulam, P.G., **Docimo, S.G.**: Laparoscopic Continence Enema Procedure. *Techniques in Urology*, In Press.
50. Schulam, P.G., Hedican, S., **Docimo, S.G.**: Radially dilating trocar system for open laparoscopic access. *Urology*, 54:727, 1999.
51. Cadeddu, J.A., **Docimo, S.G.**: Laparoscopic-assisted continent stoma procedures: our new standard. *Urology*, 54:909-912, 1999.
52. Mathews, R., Naslund, M., **Docimo, S.G.**: Cost analysis of the treatment of vesicoureteric reflux. *Journal of Urology*, 163:561-567, 2000.
53. Baker, L.A., Sigman, D., Mathews, R., Benson, J., **Docimo, S.G.**: An analysis of clinical outcomes using color doppler ultrasound for testicular torsion. *Pediatrics*, 105:604-607, 2000.
54. Silver, R., **Docimo, S.G.**: A ventriculoperitoneal shunt masquerading as a paratesticular tumor. *Journal Pediatric Surg.* 35:1407-1408, 2000.
55. Dodson, J., Ferrer, F., Jackman, S., Blakemore, K.J., **Docimo, S.G.**: Cloacal outlet obstruction with an ectopic ureter. *Urology*, 55:775, 2000.
56. Jackman, S., Weingart, J., **Docimo, S.G.**: Laparoscopic surgery in patients with ventriculoperitoneal shunts: safety and monitoring. *Journal of Urology*, 164:1352-1354, 2000.
57. Ferrer, F.A., Cadeddu, J.A., Schulam, P.G., Mathews, R., **Docimo, S.G.**: Orchidopexy using 2-mm laparoscopic instruments: two techniques for delivering the testis into the scrotum. *Journal of Urology*, 164:160-161, 2000.
58. Furth, S.L., Pyzik, P., Casey, J.C., **Docimo, S.G.**, Freeman, J., Neu, A.M., Vining, E.P.G., Fivush, B.A.: Risk factors for urolithiasis in children on the ketogenic diet. *Pediatric Nephrology*, 15:125-128, 2000.
59. **Docimo, S.G.**, Silver R., Cromie, W.: The undescended testicle: diagnosis and management. *American Family Physician*, 62:2037-2044, 2000.

60. Baker, L.A., Mathews, R., **Docimo, S.G.**: Radical bulbar dissection to correct severe chordee and proximal hypospadias. *Journal of Urology*, 164:1347-1349, 2000.
61. Gros, D.A., Dodson, J.L., Lopatin, U., Gearhart, J.P., Silver, R.I., **Docimo, S.G.**: Decreased linear growth associated with intestinal bladder augmentation in children with bladder exstrophy. *Journal of Urology*, 164:917-920, 2000.
62. **Docimo, S.G.**: *J. Urology*: 2001, September, 166(3): 1010-1. Re: Is Human Chorionic Gonadotropin Useful for Identifying and Treating Nonpalpable Testis?
63. Baker, L.A., **Docimo, S.G.**, Surer, I., Peters, C., Cisek, L., Caldamone, A., Koyle, M., Strand, W., Moore, R., Mevorach, R., Brady, J., Jordan, G., Erhard, M., Franco, I.: Multi-institutional analysis of laparoscopic orchidopexy. *British Journal of Urology*, 87:484-489, 2001
64. Dodson, J.L., Ferrer, F.A., Hanna, G., Blakemore, K.J., **Docimo, S.G.**: Poor predictability of prenatal ultrasonography for a nonfunctional kidney: two cases. *Urology* 2002 Oct; 60(4):697
65. Cuellar, D., Kavoussi, P.K., Baker, L.A., **Docimo, S.G.**: Open laparoscopic access using a radially dilating trocar; experience and indications in 50 consecutive cases. *Journal of Endourology*, 14:755-756, 2000.
66. Mathews, R., **Docimo, S.G.**: Laparoscopy for the management of the undescended testis. *Atlas of the Urologic Clinics of North America*, 8 (2):91-102, 2000.
67. Glassman, D.T., **Docimo, S.G.**: Concealed umbilical stoma: long term evaluation of stomal stenosis. *Journal of Urology*, 166:1028-1030, 2001
68. **Docimo, S.G.**: Subcutaneous frenulum flapp (SCUFF) for iatrogenic or primary megameatus and reoperative hypospadias repair. *Urology*, 58:271-273, 2001
69. Patteras, J.G., Moore, R.G., Landman, J., Clayman, R.V., Janetschek, G., McDougall, E.M., **Docimo, S.G.**, Parra, R.O., Kavoussi, L.R.: Incidence of postoperative adhesion formation after transperitoneal genitourinary laparoscopic surgery, *Urology*, 59:37-41, 2002
70. Dodson, J.L., Ferrer, F.A., Hanna, G., Blakemore, K.J., and **Docimo, S.G.**: Poor Predictability of Prenatal Ultrasonography for a Nonfunctional Kidney, *Urology*, 50:4, October, 2002
71. Benoit, R.M., Wise, P.V., Naslund, M.J., Mathews, R. and **Docimo, S.G.**: The Effect of Dysfunctional Voiding on the Costs of Treating Vesicoureteral Reflux: A Computer Model; *The Journal of Urology*: 168:2173-2176, November, 2002
72. **Docimo, S.G.**: Optimal Timing of Initial Postnatal Ultrasonography in Newborns with Prenatal Hydronephrosis: *The Journal of Urology*, in press.
73. Parsons, J.K., F. Ferrer, **Docimo, S.G.**: The Low Scrotal Approach to the Ectopic or Ascended Testicle: Prevalence of A Patent Processus Vaginalis, *The Journal of Urology*, Vol 169, 1832-

1833, May, 2003.

74. Conway, Dierdre A., Meza, Manuel P. **Docimo, S.G.:** A Pelvic Hydronephrotic Kidney Masquerading as Obstructed Bowel. *Urology*: P: 1033; Volume 61, Number 5, May, 2003.
75. Nader Shaikh, Alejandro Hoberman, Barbara Wise, Marcia Kurs-Lasky, Diana Kearney; Stephanie Naylor; Mary AnnHaralam; D. Kathleen Colborn; **Steven G. Docimo;** Dysfunctional Elimination Syndrome: Is It Related To Early Urinary Tract Infection or Vesicoureteral Reflux Diagnosed Early in Life? *Pediatrics*, November, 2003, Volume 112, Number 5, pp. 1134-1137.
75. Zuniga, Z., Ellis, D., Moritz, M., **Docimo, S.G.:** Bilateral Laparoscopic Transperitoneal Nephrectomy with Early Peritoneal Dialysis in an Infant with Congenital Nephrotic Syndrome. *Journal of Urology*, November, 2003, Volume 170, Number 5, pp. 1962.
76. Chung, S.Y., **Docimo, S.G.,:** *J. Urology*, 2004, January: 171(1):372-5; Laparoscopic Assisted Reconstructive Surgery: A 7-year Experience.
77. **Docimo, S.G.,:** RE: Experience with the Bailez Technique for Laparoscopic Access in Children; *The Journal of Urology*, Volume 171, February 2004, Number 2, Part 1, pp 806.
78. Hsi-Yang Wu; **Steven G. Docimo:** Orchidopexy, Including Laparoscopic Orchidopexy. *Atlas of the Urological Clinics of North America*, Elsevier Saunders, pp. 15-25, April, 2004.
79. Hsi-Yang Wu, **Steven G. Docimo,**: RE: Surgical Management of Children with Urolithiasis; *Pediatric Urology for the General Urologist*, Volume 31, Number 3, August, 2004, pp. 589..594.
80. Lorenzo, A.J.; Samuelson, M.D.; **Docimo, S.G. ;** Baker, L.A.; Lotan, Y.: RE: Cost Analysis of Laparoscopic Versus Open Orchidopexy in the Management of Unilateral Nonpalpable Testicles. *J. Urology*, August, 2004, 172(2); 712-6.
81. Shaikh, N.; Abedin, S.; **Docimo, S.G.:** Can Ultrasonography or Uroflowmetry Predict which Children with Voiding Dysfunction will Develop Recurrent Urinary Tract Infections. *J Urol* 174:1620, 2005
82. Christina Kim; Nelson Bennett; **Steven G. Docimo:** Missed Testis on Laparoscopy Despite Blind-Ending Vessels and Closed Processus Vaginalis. *Urology*, June, 2005, Volume 65, Number 6; 1226.
83. Zuniga, ZV, Guzzo, T, Docimo, SG: Bilateral single system ectopic ureters in a male infant. *Urology* 66:432, 2005
84. Shaikh, N, Abedin, S, **Docimo, SG:** Can ultrasonography or uroflowmetry predict which children with voiding dysfunction will have recurrent urinary tract infections? *J Urol* 174:1620, 2005

NON-PEER REVIEWED ARTICLES:

1. **Docimo, S.G.:** Options for bladder augmentation avoiding the use of bowel mucosa. *Dialogues in Pediatric Urology*, 18:4-6, 1995.
2. Mathews, R., **Docimo, S.G.:** Congenital urethral polyps. *Dialogues in Pediatric Urology*, 20(8):2, 1997.
3. **Docimo, S.G.:** Use of mini-percutaneous access in children. *Contemporary Urology*, 10:61-65, 1998.
4. **Docimo, S.G.:** The Mini-Perc: a new twist on an established approach to pediatric renal calculi. *Urotrends*, 3:2-3, 1998.
5. **Docimo, S.G.:** The Mini-Perc: a successful approach to upper-tract calculi in children. *Dialogues in Pediatric Urology*, 22 (2): 6-7, 1999.
6. **Docimo, S.G.:** Laparoscopic – assisted urinary tract reconstruction. *Dialogues in Pediatric Urology*, 22 (9): 4, 1999.
7. Hedican, S.P., **Docimo, S.G.:** Laparoscopic – assisted reconstructive surgery in children. *Contemporary Urology*, 12 (10):79-88, 2000.
8. Pugach, J.L., **Docimo, S.G.**, Moore, R.G.: Systematic evaluation of patients with a nonpalpable testis. *Contemporary Urology*, 13:72-78, 2001
9. **Docimo, S.G.:** Mini-Perc for the pediatric stone patient: an update. *Urotrends*, 7 (1):1, 4-5, 2002
10. **Docimo, S.G.:** Laparoscopic Pyeloplasty in Children: *AUA News*, November 2003, Volume 8, Issue 7, pp 44 & 47.
11. *Audio-Digest Urology*, Volume 28, Issue 04, April 28, 2005, Program Title: “Advice for the Pediatric Urologist”, Lecture Published Included: “Evaluation and Treatment of Dysfunctional Voiding”.

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71. Ronald M. Benoit; **Steven G. Docimo**: *The Journal of Urology*, Volume 173, April, 2005, Number 4, pp.193, abstract number 707: "The Cost Effectiveness of Deflux Injection as a Substitute for Ureteral Reimplantation in the Mangement of Vesicoureteral Reflux".
72. **Steven G. Docimo**: *The Journal of Urology*, Volume 173, April, 2005, Number 4, pp. 204, abstract number V751: "Pediatric Laparoscopic Pyeloplasty: Theme and Variations".

73. D.D. Sweeney, C. Kim, **S.G. Docimo**: Journal of Endourology, Volume 19, Supplement 1, August, 2005, ISSN: 0892-7790, pp. A81: "Initial Experience with Laparoscopic Pyeloplasty for Ureteropelvic Junction Obstruction in Children".

OTHER PUBLICATIONS

VIDEO PRESENTATIONS:

1. Moore, R.G., Adams, J.B., Partin, A.W., **Docimo, S.G.**, Kavoussi, L.R.: Telementoring of genitourinary laparoscopic procedures: an alternative form of training. 13Th World Congress on Endourology and ESWL, Jerusalem, Israel, J. Endourology, 9:S76, 1995.
2. **Docimo, S.G.**, Moore, R.G., Adams, J. And Kavoussi, L.R.: Laparoscopic bladder augmentation using stomach: report of a new technique. 13Th World Congress on Endourology and ESWL, Jerusalem, Israel, J. Endourology, 9:S86, 1995.
3. Moore, R.G., Adams, J.B., Partin, A.W., **Docimo, S.G.**, Kavoussi, L.R.: Telerobotic assisted surgery: telementoring. Video Ob/Gyn Times, Vol. 1, tape 3, 1995.
4. Moore, R.G., Adams, J.B., Partin, A.W., **Docimo, S.G.**, Kavoussi, L.R.: Telerobotic assisted genitourinary laparoscopic surgery: telementoring. J. Urol., 155:310a, 1996.
5. Moore, R.G., Adams, J.B., **Docimo, S.G.**, Kavoussi, L.R., Partin, A.W.: Telerobotic assisted surgery: telementoring. Video Urology Times, Vol. 9, Program 1, 1996.
6. Schulam, P.G., **Docimo, S.G.**, Moore, R.G., Kavoussi, L.R.: Telesurgical consultation. J. Endourology, 10:S215, 1996.
7. **Docimo, S.G.**, Moore, R.G., Kavoussi, L.R.: Laparoscopy for the high undescended testicle. American Urological Association Surgical Techniques in Urology: Video Based Lectures. January 15, 1997, Snowbird, Utah.
8. **Docimo, S.G.**, Moore, R.G., Kavoussi, L.R.: Laparoscopy for the high undescended testis, World Congress of Endourology, Edinburgh, Scotland, September 1, 1997.
9. Lakshmanan, Y., Cadeddu, J.A., Mathews, R.I., Chen, R.N., Slaughenhaupt, B.L., **Docimo, S.G.**: Total intravesical endoscopic surgery using mini-instruments in a porcine model. World Congress of Endourology, Edinburgh, Scotland, September 1, 1997.
10. Jackman, S.V., Chan, D.Y., **Docimo, S.G.**: The Pediatric "Mini-Perc" Technique Illustrated. World Congress of Endourology, New York, September 4, 1998.
11. Cadeddu, J.A., **Docimo, S.G.**: Laparoscopic-assisted continent stoma procedures. World Congress of Endourology, Rhodes, Greece, September 4, 1999.
12. Cadeddu, J.A., **Docimo, S.G.**: Improved technique for open laparoscopic trocar access in children. World Congress of Endourology, Rhodes, Greece, September 4, 1999.

13. Jackman, S., Dodson, J., **Docimo, S.G.:** Laparoscopic diagnosis and management of the nonpalpable testis. American Urological Association, Atlanta, May, 2000.
14. Jackman, S., Dodson, J., **Docimo, S.G.:** Laparoscopic diagnosis and management of the nonpalpable testis. European Society of Pediatric Urology, Tour, FR, June, 2000.
15. **Docimo, S.G.:** Laparoscopy for the High Undescended Testis, Society for Pediatric Urology Video Forum, Anaheim, CA, June 2, 2001.
16. **Docimo, S.G.:** Transmesenteric Approach to Laparoscopic Pyeloplasty, American Academy of Pediatrics, Boston, MA, October, 2002.
17. **Docimo, S.G.:** Laparoscopic Pyeloplasty in Children: Theme and Variations. American Urological Association Annual Meeting, San Antonio, May, 2005

PROFESSIONAL ACTIVITIES

Classroom Instruction

Clinical Clerkship in Pediatrics: Core Lecture: "Cryptorchidism", 1994 -

Pathology Basic Science Lecture: "Vesicoureteral Reflux and Urinary Tract Infection", 1998 -

Clinical Instruction

Clinical Clerkship in Urology, Faculty, 1993 -

CME Instruction

Urologic Problems in Utero, Progress In Pediatrics Course, Johns Hopkins Department of Pediatrics, Baltimore, MD, November 4, 1994.

Update on Laparoscopic Orchidopexy, Maryland Urological Association Meeting, Baltimore, MD, December 3, 1994.

Management of the Undescended Testicle, Pediatric Grand Rounds, Franklin Square Hospital, Baltimore, MD, February 21, 1995.

Use of Stomach in the Urinary Tract, Urology Grand Rounds, University of Maryland School of Medicine, Baltimore, MD, March 23, 1995.

Management of Prenatal Hydronephrosis, Pediatric Grand Rounds, Sinai Hospital, Baltimore, MD, April 25, 1995.

Evaluation of the Pediatric Neurogenic Bladder and Pharmacologic Applications in Urologic Dysfunction, in A Practical Approach to Urodynamics, Johns Hopkins Medical Institutions, Baltimore, MD, May 20, 1995.

The undescended testis, current success, future challenges, Maryland Urological Association, Baltimore, MD, December 2, 1995.

The Management of Prenatal Hydronephrosis, Greater Baltimore Medical Center, Pediatric Grand Rounds, January 18, 1996.

Management of the Adolescent with a neurogenic bladder, Adolescent Medicine Conference, The Johns Hopkins Hospital, February 20, 1996.

Ethical Dilemmas in Contemporary Surgery, Johns Hopkins Medical Institutions, Baltimore, MD, March 23, 1996, panelist.

Urologic Update: Laparoscopic Surgery and Current Research, The Spina Bifida Nurse's Association 1996 Semi-Annual Regional Meeting, The Kennedy Krieger Institute, Baltimore, MD, April 18, 1996.

The Use of Stomach in the Urinary Tract, Urology Grand Rounds, The Johns Hopkins Hospital, Baltimore, MD, September 3, 1996.

Prenatal hydronephrosis: diagnosis and management. Pediatric Visiting Professor, Sacred Heart Hospital, Cumberland, MD, September 6, 1996.

Moderator, Podium session, laparoscopy and new technologies, American Academy of Pediatrics Meeting, Boston, MA, October 28, 1996.

The Urinary Tract in Spina Bifida, Kennedy Krieger Institute Pediatric Therapy Series, Spina Bifida: The Future, Achieving Independence, Kennedy Krieger Institute, Baltimore, MD, November 21, 1996.

The use of laparoscopy in the management of the undescended testis. The Southern Medical Association Annual Meeting, Postgraduate course in Pediatrics, "The undescended testis." November 23, 1996.

Postnatal ultrasound for prenatal hydronephrosis: why wait? Maryland Urological Association, Urology Update, Baltimore, MD, November 23, 1996.

Cystoplasty in bladder exstrophy: indications and techniques. First International Symposium on Bladder Exstrophy and Epispadias, Baltimore, MD, April 9, 1997.

The use of stomach in the urinary tract, Surgical Grand Rounds, the Johns Hopkins Hospital, Baltimore, MD, April 19, 1997.

Telementoring: Teaching surgery from a distance, Guest Lecture, Telemedicine 2000, Chicago, June 11, 1997.

Current management of the undescended testis, Family Practice Grand Rounds, Franklin Square Hospital, Baltimore, MD, October 1, 1997.

Management of undescended testes and other related disorders, Pediatrics Grand Rounds, Carroll County General Hospital, Westminster, MD, October 8, 1997.

Management of the Undescended Testis, Pediatric Grand Rounds, St. Agnes Hospital, Baltimore, MD, October 10, 1997.

The role of laparoscopy and hormonal therapy in the management of the undescended testis, Pediatric Grand Rounds, Howard County General Hospital, October 22, 1997.

Telementoring: Teaching surgery from a distance. University of Maryland Urology Grand Rounds, November 6, 1997.

Truly Minimally Invasive Percutaneous Pediatric Stone Management, Urology Update, 1997, The Johns Hopkins Medical Institutions, Baltimore, MD, November 22, 1997.

Pediatric Urological Surgery: A Look Ahead, The William B. Ferris Visiting Lectureship, DuPont Children's Hospital, Wilmington, DE, April 16, 1998.

Management of Pediatric Urolithiasis: Recent Advances. Pediatric Grand Rounds, The Johns Hopkins Hospital, Baltimore, MD, June 16, 1998.

Postnatal Management of Prenatally Detected Hydronephrosis, Prenatal Medicine Grand Rounds, Johns Hopkins Hospital, Baltimore, MD, August 5, 1998.

Current Surgical Management of Hypospadias, Urology Grand Rounds, The Johns Hopkins Hospital, Baltimore, MD, August 25, 1998.

Pediatrics: Percutaneous Stone Surgery. Plenary Talk, World Congress of Endourology, New York, NY, September 4, 1998.

Mini-Perc: A New Technique for Pediatric Percutaneous Nephrolithotomy. Guest Lecture, Kimbrough Urological Seminar, Williamsburg, VA, October 14, 1998.

Moderator, Laparoscopy in Pediatric Urology, American Academy of Pediatrics, Urology Section, Annual Meeting, San Francisco, CA, October 19, 1998.

Management of the Undescended Testis, Pediatric Grand Rounds, Greater Baltimore Medical Center, Towson, MD, November 15, 1998.

Laparoscopic-Assisted Urinary Tract Reconstruction, Urology Update 1998, Johns Hopkins Medical Institutions, Baltimore, MD, December 5, 1998.

Laparoscopic-assisted urinary tract reconstruction: the new standard. General Surgery Grand Rounds, The Johns Hopkins Hospital, Baltimore, MD, March 27, 1999.

The future of Pediatric Urological Surgery, Visiting Professor Lecture, State University of New York, Syracuse, NY, May 13, 1999.

The Acute Scrotum, Pediatric Grand Rounds, St. Agnes Hospital, Baltimore, MD, June 4, 1999.

Radical mobilization of the bulbar urethra for repair of severe hypospadias. Urology Update 1999, Baltimore, MD, November 13, 1999.

Hypospadias repair, 2000. Urology Grand Rounds, The Johns Hopkins Hospital, Baltimore, MD, January 25, 2000.

Reflux, infection and hydronephrosis. Family Practice Grand Rounds, Greater Baltimore Medical Center, Baltimore, MD, February 1, 2000.

Testicular torsion and the acute scrotum. Emergency Medicine Grand Rounds, St. Agnes Hospital, Baltimore, MD, March 7, 2000.

Recent advances in the surgical management of hypospadias. Pediatric Surgery Grand Rounds, The Johns Hopkins Hospital, Baltimore, MD, April 5, 2000.

The Mock Oral Boards Course. School of Medicine, West Virginia University, Pittsburgh, PA, January 11-13, 2001.

Minimally invasive surgery in children: why bother? Pediatric Grand Rounds, Children's Hospital of Pittsburgh, Pittsburgh, PA, July 12, 2001

Urinary tract infection and vesicoureteral reflux. Frick Hospital Pediatric Grand Rounds, Pittsburgh, PA, September 25, 2001

Laparoscopic-Assisted Continent Stoma Procedures, Motion Picture Exhibition, The American College of Surgeons Annual Meeting, New Orleans, LA, October 9, 2001

Hormonal and Surgical Therapy for the Undescended Testis: Controversies, Panelist, The Undescended Testis—Changing Concepts, The American College of Surgeons Annual Meeting, New Orleans, LA, October 10, 2001

Vesicoureteral Reflux: What do we really know? Urology Grand Rounds, University of Pittsburgh, Pittsburgh, PA, March 27, 2002

Minimally Invasive Surgery in Children: Why Bother? Visiting Professor Lecture, Baylor University School of Medicine, Houston, TX, April 24, 2002

West Virginia University School of Medicine, Urology Teaching Weekend, September 6-7, 2002, Morgantown, WV. Update on Enuresis and Update on Hypospadias.

The Uniontown Hospital, Uniontown, PA, September 11, 2002. Vesicoureteral Reflux: What do we Really Know?

IPEG 2003 Urology Hands-On Course, March 10, 2003. Testis – Laparoscopy for the Nonpalpable Testis.

IPEG 2003 Urology Hands-On Course, March 10, 2003. MACE and Mitrofanoff – Laparoscopy for Bladder Reconstruction.

Iowa Urological Society, September 5-6, 2003. Minimally invasive surgery for lower urinary tract reconstruction.

Iowa Urological Society, September 5-6, 2003. What stays up must come down: A century of surgery for the undescended testis.

World Congress of Endourology, September 23, 2003, Plenary Panel: Minimally Invasive Surgery in Children: Laparoscopy for the Undescended Testis.

Mercy Hospital of Pittsburgh, Grand Rounds to the Pediatric Department, October 28, 2003. “Management of the Undescended Testicle”.

NYU School of Medicine, December 11 – 13, 2003, “Update in Pediatric Laparoscopy”.

Audio-Digest Urology, Volume 28, Issue 04, April 28, 2005, Program Title: “Advice for the Pediatric Urologist”, Lecture Published Included: “Evaluation and Treatment of Dysfunctional Voiding”.

Urology Nursing Society, Inc., Radisson Hotel, Green Tree, Pittsburgh, May 13, 2005, “Diagnosis and Management of Undescended Testes”.

Pediatric Grand Rounds, Children’s Hospital of Pittsburgh Pediatric, June 23, 2005, “Hypospadias – What the Pediatrician Should Know”.

Mentoring

Fellows in Pediatric Urology:

Ethan Polsky, M.D. Fellowship 2005-2006

Paul Noh, M.D., Fellowship 2004-2005

Christina Kim, M.D., Division of Pediatric Urology, University of Connecticut School of Medicine, Fellowship 2003-2004.

Linda Baker, M.D., Division of Pediatric Urology, Southwestern Medical School, Dallas, Texas, Fellowship 1997-1999.

Ranjiv Mathews, M.D., Division of Pediatric Urology, SUNY, Syracuse, New York, Fellowship 1996-1998.

Richard Silver, M.D., Division of Pediatric Urology, Thomas Jefferson University School of Medicine, Philadelphia, PA, Fellowship 1995-1997.

Bruce Slaughenhaupt, M.D., Chief, Division of Pediatric Urology, University of Kentucky, Louisville, KY, Fellowship 1994-1996.

Jacob Ben Chaim, M.D., Chief Pediatric Urology, Dana Hospital of Children Tel-Hashomer, Israel, Fellowship 1993-1995.

RESEARCH PRECEPTORSHIPS

Jeffrey Bassett, , University of Pittsburgh, Medical Student, September, 2005

John Colen, University of Pittsburgh, Medical Student, October-November, 2004.

Kate Stanitski, University of Pittsburgh, Medical Student, October-November, 2002.

Matthew Heyn, University of Pittsburgh, Medical Student, October-November, 2002.

RESEARCH

National Kidney Foundation/ American Foundation for Urologic Diseases Research Fellow, July, 1987 - June, 1988.

C.I.D., Naval Hospital, Portsmouth, VA grant #P-91-L-0A0000-070:N “A Heterotopic, autoinnervated neosphincter in the rabbit.” 1991, Principle Investigator.

C.I.D., Naval Hospital, Portsmouth, VA grant # P-92-L-0A0000-080:A “Gracilis reinnervation by the pudendal nerve: the role of the neural anastomosis.” 1992, Principle Investigator.

C.I.D., Naval Hospital, Portsmouth, VA grant # P-93-L-0A0000-003:N “Submucosal bladder augmentation in the rabbit.” 1993, Principle Investigator.

Bard Urological, “Post approval study of Contigen Bard Collagen Implant.” 1995, Principle Investigator.

Johns Hopkins Minimally Invasive Surgery Center Grant “Endoscopic trigonoplasty for vesicoureteral reflux in the Mini-Pig,” 1996, Principle Investigator.

National Kidney Foundation of Maryland, “Prognostic value of determining pressure at which vesicoureteric reflux occurs.” 1997-1998, Principle Investigator.

National Kidney Foundation of Maryland, “Urological Outcomes in Spina Bifida.” 1998-1999, Principle Investigator.

A.T. and Mary H. Blades Foundation, “Improving Global Outcomes in Pediatric Urologic Reconstructive Surgery.” 1998-2000, Principal Investigator

PITA (Pennsylvania Infrastructure Technology Alliance) Grant: “A Robotically Guided Urological Endoscope with Integrated Micro Sensors.” 2001-, Co-investigator

Steven G. Docimo, M.D., “The Safety and tolerability of Oxybutynin Chloride in the Treatment of Detrusor Hyperreflexia due to Neurogenic Conditions in Children 6-15 Years”.Alza Corporation.
2001, Co-investigator.

Steven G. Docimo, M.D., “A Phase III, Randomized Double Blind, Multicenter and Multinational Study to Determine the Efficacy and Safety of Tolterodine Prolonged Release Capsules in Children 5-10 Years of Age with Symptoms of Urge Urinary Incontinence Suggestive of Detrusor Instability”. Pharmacia Inc. 2002, Co-investigator.

Steven G. Docimo, M.D., “An Open-label, Multicenter, Multinational Study to Determine the Safety and Efficacy of Tolterodine Oral Solution in Children with Symptoms Urge Urinary Incontinence suggestive of Detrusor Instability”. Pharmacia Inc. 2002, Co-investigator.

Steven G. Docimo, M.D., “An Open-label Extension and Long Term Safety Study of Tolterodine PR Capsules in Children 5-11 Years of Age with Symptoms of Urge Urinary Incontinence Suggestive of Detrusor Instability”. Pharmacia Inc. 2002, Co-investigator.

Independent Reviewer, Veterans Administration Merit Review Grant Program, 2003

Editorial Activities

Referee, Presence, 1995

Referee, Urology, 1995 - Present

Referee, Journal of Urology, 1996 - Present

Referee, Archives of Pediatrics and Adolescent Medicine, 1996

Referee, Fertility and Sterility, 1997

Referee, Journal of Endourology, 1998 - Present

Consulting Editor, Urology, 1999 - Present

Referee, American Family Physician, 2000

Basic Science Review Board, Endourological Society and Journal of Endourology, 2002 - 2004

Referee, BJU International, 2003-

Referee, Anesthesia and Analgesia, 2005-

Editorial Board, Journal of Urology, 2005-

LIST OF CURRENT RESEARCH INTERESTS:

Global Outcomes Pediatric Surgery
Minimally Invasive Surgery in Children
Outcomes in Exstrophy Surgery
Uroradiology Techniques
Pediatric Voiding Dysfunction
Hypospadias Techniques
Urodynamic Monitoring
Cost-Effectiveness Modeling

ORGANIZATIONAL ACTIVITIES:

Institutional Administrative Appointments:

Faculty Advisory Committee, Brady Urological Institute, July 1994 – July 2000

Family Resource Library Advisory Committee, January 1995 – July 2000

Johns Hopkins Medical School Council, July 1995 – June 1997

Johns Hopkins Medical School Council, July 1997 – June 1999

Johns Hopkins University School of Medicine Board of Student Advisors, July 1994 – July 2000

Pediatric Operating Room Performance Improvement Committee, July 1996 – July 2000

Facilitator, Johns Hopkins Hospital General Operating Room Retreat, March 28, 1998

Johns Hopkins Children's Center Contracting Committee, September 1998 – July 2000

Children's Hospital of Pittsburgh Perioperative Executive Committee, September, 2000 –
Children's Hospital of Pittsburgh Overage Committee, December 2000 –
McGowan Institute for Regenerative Medicine, Faculty Member, November, 2001 -
Children's Hospital of Pittsburgh Physician Advisory Committee, 2002 -
Children's Hospital of Pittsburgh Division Chiefs, August, 2000 –
Children's Hospital of Pittsburgh Surgical Chiefs, August, 2000 –
UPMC Health Plan Technology Committee, 2001 – 2002
Children's Hospital of Pittsburgh Provider Relations Committee for the EHR, January 2001 –
Children's Hospital of Pittsburgh Oncology Committee, May, 2001 – July, 2002
Children's Hospital of Pittsburgh Laser Safety Committee, March, 2001 –
Children's Hospital of Pittsburgh Pre-design Programming Committee, May, 2001 –
Children's Hospital of Pittsburgh Information Technologies Operations Committee, May, 2001 –
July, 2002
Children's Hospital of Pittsburgh Cerner Implementation Committee, August, 2001 – 2002
Children's Hospital of Pittsburgh Medical Staff Campaign Co-Chairman, January, 2002 – 2003;
2003-2004; 2004-2005
Children's Hospital of Pittsburgh Fetal Diagnostic and Treatment Center Committee, May, 2002
-
Children's Hospital of Pittsburgh Supply and Analysis Committee, September, 2002 - 2004
University of Pittsburgh Council of Clinical Vice-Chairman, 2002 –
Children's Hospital of Pittsburgh Committee on Surgical Innovations, 2002 –
Chairman, 2005-
UPP Clinical Operations Committee, 2002 -
UPP School of Medicine Information Technology Council, 2002 –
UPP Department of Urology Academic Promotions Committee, February, 2003-

Children's Hospital of Pittsburgh Radiology Task Force, May, 2003

Children's Hospital of Pittsburgh Medical Executive Committee, July, 2003 – June, 2005

Children's Hospital of Pittsburgh New Hospital Technology & Systems Team, December, 2003-

University of Pittsburgh Graduate Medical Education Committee, 2004-

Children's Hospital of Pittsburgh Latex Policy Task Force Chairman, 2004

Physician Advisor, Medical Assistance HMO Contracting, Children's Hospital of Pittsburgh and University of Pittsburgh Physicians, 2003-2005

Chairman, Surgical Chiefs, Children's Hospital of Pittsburgh, 2005-

Member, Executive Council, Children's Hospital of Pittsburgh, 2005-

Perioperative Services Steering Committee, Children's Hospital of Pittsburgh, 2005-

Credentials Committee, Children's Hospital of Pittsburgh, 2005 –

Co-Leader, Physician Admitting Team, H*Works Task Force for ED Process Improvement, Children's Hospital of Pittsburgh, 2005-

UPP Medical Leadership Team, 2005-

Conference Organizer, Session Chair:

Program Chairman, Annual Meeting, Society for Fetal Urology, Washington, DC, 1999

Local Arrangements Chairman, American Academy of Pediatrics Urology Section, Washington, DC, 1999

Co-Program Chairman, Annual Meeting, Society for Fetal Urology, Orlando, FL, 2002

Co-Program Chairman with Andrew Kirsch, M.D., SFU's 28th Biannual Meeting. Rational Approach to urogenital Sinus and Cloacal Anomalies, Orlando, FL, May 25, 2002.

Chair/Moderator, Video Session: Laparoscopic Pyeloplasty, American Academy of Pediatrics Annual Meeting, Boston, MA, October, 2002

Co-Director Hands-On Pediatric Urology Laparoscopy Skills Lab. IPEG 2003, Los Angeles, CA, March, 2003.

Director, AUA Course, Pediatric Reconstructive Laparoscopy with in vitro lab, AUA National Meeting, Atlanta, GA, May, 2006

Advisory Committees, Review Groups:

Program Committee, American Academy of Pediatrics Urology Section Meeting, Washington, DC, 1999

Program Committee, World Congress of Endourology, Rhodes, Greece, 1999

Advisory Committee, World Congress of Endourology, Rhodes, Greece, 1999

American Board of Urology Examination Committee, Task Force Member, 2001 – 2004

American Board of Urology Examination Committee Task Force Member, Chairman, 2004 - 2005

MERITS (Medical Robotics and Information Technology) of Pittsburgh Medical Advisory Council, 2001 –

American Academy of Pediatrics Section of Urology Executive Committee, 2003 –

American Board of Urology/American Urological Association Examination Committee Member, 2001-2005

American Board of Urology/American Urological Association Examination Committee Task Force Chairman, 2004-2005

American Urological Association Vesicoureteral Reflux Guidelines Panel, 2005-

Visiting Professorships and Guest Lectureships:

Visiting Professor, Sacred Heart Hospital, Cumberland, Maryland, September, 1996

Visiting Professor, Royal Children's Hospital, Melbourne, Australia, November, 1996

Visiting Professor, Women's and Children's Hospital, Adelaide, Australia, November, 1996

Visiting Professor, National Naval Medical Center, Bethesda, Maryland, November, 1997

Visiting Professor, Children's Hospital of Philadelphia, November, 1997

The William B. Ferris Visiting Lectureship, DuPont Children's Hospital, Wilmington, Delaware, April, 1998

Guest Lecture, United Ostomy Association Annual Meeting, Crystal City, Virginia, August, 1998

Guest Lecture, Kimbrough Urologic Seminar, Williamsburg, Virginia, October, 1998

Visiting Professor, State University of New York, Syracuse, New York, May, 1999

Visiting Professor, Wake Forest University School of Medicine, Winston-Salem, North Carolina, July, 1999

Visiting Lecturer, Practical Urology at Klina, Antwerp, Belgian, October, 2000

Visiting Professor, Baylor University School of Medicine, Houston, Texas, April, 2002

John W. Duckett, Jr., M.D., Pediatric Urology Lectureship, University of Michigan Hospitals, Ann Arbor, Michigan, July, 2002

Visiting Lecture, West Virginia University School of Medicine, Morgantown, West Virginia, September, 2002

The David A. Culp Lecture, The University of Iowa School of Medicine, Iowa City, Iowa, September, 2003

Visiting Lecture, Prince of Wales Hospital, Hong Kong, November, 2003

Harry Leuchtag Visiting Professorship, Akron Children's Hospital, May, 2004

Visiting Professor, Hospital for Sick Children, Toronto, Ontario, Canada, October, 2004

Visiting Professor, University of Wisconsin School of Medicine, Madison, Wisconsin, June 2-3, 2005

Walzak Visiting Professor, The University of Connecticut School of Medicine, Hartford, CT, October 20-21, 2005

Invited Talks, Panels:

Use of Stomach in the Urinary Tract, Urology Grand Rounds, University of Maryland School of Medicine, Baltimore, MD, March 23, 1995.

Modern Management of the Pediatric Neurogenic Bladder, Pediatric Orthopedics Grand Rounds, Johns Hopkins Hospital, Baltimore, MD, May 18, 1995.

Management of Prenatal Hydronephrosis, Pediatric Grand Rounds, Sinai Hospital, Baltimore, MD, April 25, 1995.

Management of the Undescended Testicle, Pediatric Grand Rounds, Franklin Square Hospital, Baltimore, MD, February 21, 1995.

Management of Vesicoureteral Reflux and Cryptorchidism, Pediatric Resident's conference, Sinai Hospital, Baltimore, MD, June 14, 1995.

The Use of Stomach in the Urinary Tract, Pediatric Surgery Grand Rounds, Johns Hopkins Hospital, Baltimore, MD, September 6, 1995.

Common Problems in Pediatric Urology, Pediatrics Resident's Conference, Johns Hopkins Hospital, Baltimore, MD, October 24, 1995.

The Management of Prenatal Hydronephrosis, Greater Baltimore Medical Center, Pediatric Grand Rounds, January 18, 1996.

Management of the Adolescent with a Neurogenic Bladder, Adolescent Medicine Conference, Johns Hopkins Hospital, February 20, 1996.

Ethical Dilemmas in Contemporary Surgery, Johns Hopkins Medical Institutions, Baltimore, MD, March 23, 1996, panelist.

Vesicoureteral Reflux and Prenatal Hydronephrosis: The Urologist's Perspective, Nuclear Medicine Orientation Course, The Johns Hopkins Hospital, July 10, 1996.

The Use of Stomach in the Urinary Tract, Urology Grand Rounds, Johns Hopkins Hospital, Baltimore, MD, September 3, 1996.

Prenatal Hydronephrosis: Diagnosis and Management, Pediatric Visiting Professor, Sacred Heart Hospital, Cumberland, MD, September 6, 1996.

Postnatal Ultrasound for Prenatal Hydronephrosis: Why Wait? Society for Fetal Urology Meeting, Boston, MA, October 25, 1996.

Moderator, Podium Session, Laparoscopy and New Technologies, American Academy of Pediatrics Meeting, Boston, MA, October 29, 1996.

Laparoscopy for the Undescended Testicle, Visiting Lecture, Royal Children's Hospital, Melbourne, Australia, November 15, 1996.

Laparoscopy for the Undescended Testicle, Visiting Professor Lecture, Women's and Children's Hospital, Adelaide Australia, November 19, 1996.

Prenatal Diagnosis and Management of Urological Conditions, Visiting Professor Lecture, Women's and Children's Hospital, Adelaide Australia, November 19, 1996.

Visiting Pediatric Urology Lecture: The Use of Stomach in the Urinary Tract, National Naval Medical Command, Bethesda, MD, December 20, 1996.

Cystoplasty in Bladder Exstrophy: Indications and Techniques, First International Symposium on Bladder Exstrophy and Epispadias, Baltimore, MD, April 9, 1997.

The Use of Stomach in the Urinary Tract, Surgical Grand Rounds, Johns Hopkins Hospital, Baltimore, MD, April 19, 1997.

Telementoring: Teaching Surgery from a Distance, Guest Lecture, Telemedicine 2000, Chicago, June 11, 1997.

Current Management of the Undescended Testis, Family Practice Grand Rounds, Franklin Square Hospital, Baltimore, MD, October 1, 1997.

Management of Undescended Testes and Other Related Disorders, Pediatrics Grand Rounds, Carroll County General Hospital, Westminster, MD, October 8, 1997.

Management of the Undescended Testis, Pediatric Grand Rounds, St. Agnes Hospital, Baltimore, MD, October 10, 1997.

The Role of Laparoscopy and Hormonal Therapy in the Management of the Undescended Testis, Pediatric Grand Rounds, Howard County General Hospital, October 22, 1997.

Prenatal Hydronephrosis: Is It Vesicoureteral Reflux? Baker, L. and Docimo, S.G., Society for Fetal Urology Meeting, 1997.

Telementoring: Teaching surgery from a distance, University of Maryland Urology Grand Rounds, November 6, 1997.

Visiting Pediatric Urology Lecture: Modern Management of the Undescended Testicle, National Naval Medical Command, Bethesda, MD, November 6, 1997.

Is Laparoscopic Oliguria an Ischemic Phenomenon? Urology Rounds, Children's Hospital of Philadelphia, Philadelphia, PA, November 19, 1997.

Pediatric Endourology: The Role of Minimally Invasive Surgery in Children, Urology Rounds, Children's Hospital of Philadelphia, Philadelphia, PA, December 18, 1997.

Management of the Undescended Testis, Pediatric Grand Rounds, Greater Baltimore Medical Center, Towson, MD, January 15, 1998.

Pediatric Urological Surgery: A Look Ahead, The William B. Ferris Visiting Lectureship, DuPont Children's Hospital, Wilmington, DE, April 16, 1998.

The Management of Bladder Exstrophy, Neonatal Transport Rounds, Johns Hopkins Hospital, Baltimore, MD, April 20, 1998.

Laparoscopic - Assisted Pediatric Reconstructive Procedures, The Society for Research into Hydrocephalus and Spina Bifida, Genova, Italy, June 12, 1998.

Urolithiasis in Spina Bifida, The Society for Research into Hydrocephalus and Spina Bifida, Genova, Italy, June 12, 1998.

Management of Pediatric Urolithiasis: Recent Advances, Pediatric Grand Rounds, Johns Hopkins Hospital, Baltimore, MD, June 16, 1998.

Laparoscopic-Assisted Bladder Augmentation in Bladder Exstrophy, Annual Bladder Exstrophy Seminar, Johns Hopkins University School of Medicine, Baltimore, MD, June 19, 1998.

Surgical Treatment of Hypospadias and Epispadias, Plastic Surgery Grand Rounds, Johns Hopkins Hospital, Baltimore, MD, June 20, 1998.

Testicular Torsion and Other Disorders, Pediatrics Conference, East Baltimore Medical Center, June 22, 1998.

Urological Management in Spina Bifida, Infants and Toddlers, National Meeting, Spina Bifida Association, Washington, DC, June 25, 1998.

Postnatal Management of Prenatally Detected Hydronephrosis, Prenatal Medicine Grand Rounds, Johns Hopkins Hospital, Baltimore, MD, August 5, 1998.

The State of the Art in Urinary Diversion, Guest Lecture, United Ostomy Association Annual Meeting, Crystal City, VA, August 6, 1998.

Current Surgical Management of Hypospadias, Urology Grand Rounds, Johns Hopkins Hospital, Baltimore, MD, August 25, 1998.

Urinary Tract Anomalies and Their Treatment, Nuclear Medicine Rounds, Johns Hopkins Hospital, Baltimore, MD, August 31, 1998.

Pediatrics: Percutaneous Stone Surgery, Plenary Talk, World Congress of Endourology, New York, NY, September 4, 1998.

Pediatric Urological Surgery: A Look Ahead, 8th Annual Conference, The Urological Society of India, North Zone Chapter-1998, Guest Lecturer (delivered by video), October 11, 1998.

Mini-Perc: A New Technique for Pediatric Percutaneous Nephrolithotomy, Guest Lecture, Kimbrough Urological Seminar, Williamsburg, VA, October 14, 1998.

Moderator, Laparoscopy in Pediatric Urology, American Academy of Pediatrics, Urology Section, Annual Meeting, San Francisco, CA, October 19, 1998.

Urinary Tract Infection, Reflux and Hydronephrosis, Pediatric Surgery Grand Rounds, Johns Hopkins Hospital, Baltimore, December 17, 1998.

Laparoscopic-assisted Urinary Tract Reconstruction: the New Standard, General Surgery Grand Rounds, Johns Hopkins Hospital, Baltimore, March 27, 1999.

Pediatric Urology: 2000 and Beyond, Cook Urological Sponsored Lecture, Dallas, TX, May 1, 1999.

The Future of Pediatric Urological Surgery, Visiting Professor Lecture, State University of New York, Syracuse, NY, May 13, 1999.

The Acute Scrotum, Pediatric Grand Rounds, St. Agnes Hospital, Baltimore, MD, June 4, 1999.

Giving Up on the Bladder: A Primer of Urinary Diversion, Annual Bladder Exstrophy Seminar, The Johns Hopkins University School of Medicine, Baltimore, MD, June 25, 1999.

The Future of Pediatric Urological Surgery, Visiting Professor Lecture, Wake Forest University School of Medicine, Winston-Salem, NC, July 23, 1999.

Urinary Infection and Hydronephrosis: The Role of Nuclear Medicine, Nuclear Medicine Rounds, Johns Hopkins Hospital, July 26, 1999.

Common Problems in Pediatric Urology with Big Implications, Panelist, Annual Meeting, Mid-Atlantic Section, American Urological Association, October 5, 1999.

Minipercutaneous Nephrolithotomy, Video Forum, American Academy of Pediatrics Meeting, Urology Section, Washington, DC, October 10, 1999.

Video Forum: Endoscopic and Laparoscopic Surgery in Pediatric Urology: Laparoscopic-assisted Pediatric Urological Reconstruction, American Academy of Pediatrics Meeting, Urology Section, Washington, DC, October 11, 1999.

Radical Mobilization of the Bulbar Urethra for Repair of Severe Hypospadias, Urology Update 1999, Baltimore, MD, November 13, 1999.

Vesicoureteral Reflux: What Do We Really Know; Grand Rounds Mercy Hospital of Pittsburgh, January 16, 2000.

Reflux, Infection and Hydronephrosis, Family Practice Grand Rounds, Greater Baltimore Medical Center, Baltimore, MD, February 1, 2000.

Testicular Torsion and the Acute Scrotum, Emergency Medicine Grand Rounds, St. Agnes Hospital, Baltimore, MD, March 7, 2000.

Recent Advances in the Surgical Management of Hypospadias, Pediatric Surgery Grand Rounds, Johns Hopkins Hospital, Baltimore, MD, April 5, 2000.

Endoscopic Management of Vesicoureteral Reflux, Practical Urology at Klina, Antwerp, Belgium, October 21, 2000.

Stone Metaphylaxis in Children, Practical Urology at Klina, Antwerp, Belgium, October 21, 2000.

Robotics in Urology, New Toys or New Era? Panel on Robotics in Surgery, American College of Surgeons Annual Congress, Chicago, IL, October 26, 2000.

Current Surgical Management of Hypospadias, Urology Grand Rounds, University of Pittsburgh School of Medicine, Pittsburgh, PA, November 16, 2000.

Vesicoureteral Reflux: What Do We Really Know, Pediatric Grand Rounds, Mercy Hospital of Pittsburgh, Pittsburgh, PA, January 16, 2001.

Nocturnal Enuresis and Varicocele in the Adolescent Patient, Adolescent Medicine Division, Children's Hospital of Pittsburgh, Pittsburgh, PA, January 25, 2001.

Acute Scrotum in Kids, Family Practice Residents & Faculty, The Western PA Hospital, Pittsburgh, PA, January 26, 2001.

Stone Metaphylaxis in Children, Pediatric Endocrine Conference, Children's Hospital of Pittsburgh, Pittsburgh, PA, February 16, 2001.

Circumcision, Three Rivers Clinical Pediatric Update, Children's Hospital of Pittsburgh, Pittsburgh, PA, March 31, 2001.

Laparoscopic Assisted Reconstruction of the Urinary Tract in Children, American College of Surgeons, Southwestern PA Chapter, 47th Annual Meeting & Residents' Day, Pittsburgh, PA, April 21, 2001.

Vesicoureteral Reflux: What Do We Really Know, Pediatric Grand Rounds, Armstrong Hospital, Pittsburgh, PA, May 10, 2001.

Stone Metaphylaxis in Children, Pediatric Urology Conference, University of Pittsburgh, PA, May 16, 2001.

Laparoscopy for the High Undescended Testis, Society for Pediatric Urology Video Forum, Anaheim, CA, June 2, 2001.

Minimally invasive surgery in children: why bother? Pediatric Grand Rounds, Children's Hospital of Pittsburgh, Pittsburgh, PA, July 12, 2001

Current Management of Hypospadias, Pediatrics Resident Lunch Lecture Series, Children's Hospital of Pittsburgh, September 6, 2001

Urinary tract infection and vesicoureteral reflux. Frick Hospital Pediatric Grand Rounds, Pittsburgh, PA, September 25, 2001

Laparoscopic-Assisted Continent Stoma Procedures, Motion Picture Exhibition, The American College of Surgeons Annual Meeting, New Orleans, LA, October 9, 2001

Hormonal and Surgical Therapy for the Undescended Testis: Controversies, Panelist, The Undescended Testis—Changing Concepts, The American College of Surgeons Annual Meeting, New Orleans, LA, October 10, 2001

Vesicoureteral Reflux: What do we really know? Urology Grand Rounds, University of Pittsburgh, Pittsburgh, PA, March 27, 2002

Renal Disorders; Pediatric Academic Morning Core Lecture Series, Children's Hospital of Pittsburgh, April 11, 2002.

Vesicoureteral Reflux: What do we really know? Visiting Professor Lecture, Baylor University School of Medicine, Houston, TX, April 23, 2002

Minimally Invasive Surgery in Children: Why Bother? Visiting Professor Lecture, Baylor University School of Medicine, Houston, TX, April 24, 2002

Timing of GU Surgery in Children – Testes. Society for Pediatric Urology 51st Annual Meeting, May, 2002, Orlando, FL.

What Stays Up Must Come Down: A Century of Surgery for the Undescended Testicle. 2002 John W. Duckett, Jr., M.D. Pediatric Urology Lectureship, Ann Arbor, Michigan, July 19, 2002.

IPEG 2003 Urology Hands-On Course, March 10, 2003. Testis – Laparoscopy for the Nonpalpable Testis.

IPEG 2003 Urology Hands-On Course, March 10, 2003. MACE and Mitrofanoff – Laparoscopy for Bladder Reconstruction.

AUA, 2003, Panel Discussion, April 27, 2003. Timing of Surgery in Pediatric Urology (Testis).

Children's Hospital of Pittsburgh, Pediatric Grand Rounds, August 21, 2003. Current Therapy for the Undescended Testis.

The University of Iowa, Urology Postgraduate Conference, The David A. Culp Lecture: What stays up must come down: a century of surgery for the undescended testis., September 5, 2003

The University of Iowa, Urology Postgraduate Conference, Minimally invasive techniques for lower urinary tract reconstruction., September 5, 2003

World Congress of Endourology, September 23, 2003, Plenary Panel: Minimally Invasive Surgery in Children: Laparoscopy for the Undescended Testis.

Mercy Hospital of Pittsburgh Grand Rounds to the Pediatric Department, October 28, 2003. "Management of the Undescended Testicle".

Hong Kong, Prince of Wales Hospital, November, 2003, "Pediatric Laparoscopic Bladder Reconstruction".

University of Toronto, Urology Update, "Minimally Invasive Management of the Undescended Testicle", October 29, 2004.

University of Toronto, Urology Update, "Minimally Invasive Management of Ureteropelvic Junction Obstruction", October 29, 2004.

Are We Dysfunctionally Eliminating Dysfunctional Elimination? Urology Grand Rounds, University of Pittsburgh, Pittsburgh, PA, November 17, 2004.

Vesicoureteral Reflux and Voiding Dysfunction: Distinct Entities. Pediatric Urology Conference, Columbus Children's Hospital, Columbus, OH, May, 2005

Pediatric Urology Laparoscopic Update. Urology Grand Rounds Visiting Professor Lecture
Pediatric Urology Laparoscopic Update. Urology Grand Rounds, The University of Wisconsin School of Medicine, Madison, Wisconsin, June 2, 2005, The University of Wisconsin School of Medicine, Madison, Wisconsin, June 2, 2005

Pediatric Urology Laparoscopic Update. Urology Grand Rounds, The University of Pittsburgh School of Medicine, Pittsburgh, PA, June 15, 2005

Hypospadias – What the Pediatrician Should Know. Pediatric Grand Rounds, Children's Hospital of Pittsburgh, Pittsburgh, PA, June 23, 2005.

Options for lower urinary tract reconstruction in the child, Invited Lecture, ISMETT, Palermo, Sicily, July 28, 2005