

CURRICULUM VITAE

NAME: Eric Alan Jones, MD

PRESENT TITLE: Visiting Associate Professor
Division of Pediatric Urology
Department of Pediatric Surgery

WORK ADDRESS: McGovern Medical School at UTHealth
Department of Surgery
6431 Fannin Street, MSB 5.220
Houston, Texas 77030

CITIZENSHIP: USA

UNDERGRADUATE EDUCATION:

1984-1989 B.S., University of Washington, Seattle, WA

GRADUATE EDUCATION:

1989-1993 M.D., University of Washington, Seattle, WA

POSTGRADUATE TRAINING:

1994-1995 Surgical Intern, UCLA Medical Center, Los Angeles, CA
1995-1996 Surgical Resident, UCLA Medical Center, Los Angeles, CA
1996-2000 Urology Resident, UCLA Medical Center, Los Angeles, CA
2000-2002 Pediatric Urology Fellow, Scott Department of Urology, BCM, Houston, TX
2002-2003 Clinical Scientist Training Program, Baylor College of Medicine, Houston, TX

OTHER ADVANCED TRAINING/EXPERIENCE:

2003 Intuitive Surgical DaVinci Surgical System Training Workshop.
2005 CAQ Clinical Investigation, Clinical Scientist Training Program, Baylor College of Medicine.
2010 AUA Certificate of Proficiency, Diagnostic Urologic Ultrasound.
2015 Intuitive Surgical DaVinci Surgical System Clinical Training Pathway.

ACADEMIC APPOINTMENTS:

7/2002 - 7/2010 Assistant Professor of Urology, Scott Department of Urology, Baylor College of Medicine, Houston, TX.
7/2010 - 7/2018 Volunteer Teaching Faculty, Baylor College of Medicine.
7/2006 - Present Volunteer Teaching Faculty, University of Texas School of Medicine.

ADMINISTRATIVE APPOINTMENTS:

7/2010 - 2/2012 Medical Director, Pediatric Urology Clinic, Houston Pediatric Urology Group, HCA Healthcare of Houston.

2/2012 - 8/2019 Founder, President, and CEO, Houston Pediatric Urology, PA.

2/2012 - 8/2019 Medical Director, Houston Pediatric Urology, PA.

7/2017 - Present Site Director, Pediatric Urology, Houston Methodist Hospital Urology Residency Program.

HOSPITAL APPOINTMENTS:

2002 - Present Medical Staff, Texas Children's Hospital

2000 - Present Medical Staff, Woman's Hospital of Texas

2005 - Present Medical Staff, Memorial Hermann Hospital

2006 - Present Medical Staff, Shriners Hospital-Houston

2010 - Present Medical Staff, Clear Lake Regional Hospital

2012 - Present Medical Staff, Oak Bend Medical Center

2011 - Present Gramercy Outpatient Surgery Center

LICENSURE:

1996 California State Board of Medical of Medical Examiners, License #A060228 (Exp 7/2000)

2001 Texas State Board of Medical Examiners, License #L2358

CERTIFICATION:

1996 Diplomate, National Board of Medical Examiners

2004 American Board of Urology

2009 American Board of Urology: Pediatric Urology

2014 American Board of Urology: Pediatric Urology (Expires Feb 2029)

PROFESSIONAL ORGANIZATIONS:

Local: Texas Medical Association

Regional: American Urological Association
South Central Section of the American Urological Association
Harris County Medical Society

National: Society for Fetal Urology
Societies for Pediatric Urology
American Association of Pediatric Urologists

HONORS AND AWARDS:

1994 Thesis Honors, University of Washington School of Medicine

1994 Herbert S. Ripley Research Award

1998 1st Prize, Los Angeles Urologic Society Residents' Essay Competition

1998 1st Prize, Miley B. Wesson-Proctor and Gamble Essay Competition, AUA Western

- Section, Kona, HI
- 1999 Best Basic Science Paper, Renal Transplantation and Vascular Surgery Section, AUA National Meeting, Dallas, TX
- 1999 1st Prize, Miley B. Wesson-Proctor and Gamble Essay Competition, AUA Western Section, Monterey, CA
- 2000 Pfizer Scholar in Urology
- 2003 Mentored Clinical Investigator Award

EDITORIAL POSITIONS:

- 2006 - 2010 Review panel, Indian Journal of Urology
- 2006 - 2010 Review panel, Pediatrics
- 2007 - 2010 Review panel, Urology
- 2009 - 2010 Review panel, World Journal of Pediatrics

SERVICE ON UTMSH AFFILIATED HOSPITAL COMMITTEES:

- 2002 - 2004 Baylor College of Medicine, Institutional Review Board Committee Member
- 2008 - 2010 Harris County Medical Association/Managed Care Sub-Committee
- 2009 - 2010 Harris County Medical Association/Alternate Delegate to Texas Medical Association
- 2009 - 2010 Texas Children's Hospital, Operating Room Committee, Member at Large
- 2015 - Present Medical Executive Committee, Gramercy Outpatient Surgery Center
- 2016 - Present OR Operations Committee, The Woman's Hospital of Texas
- 2017-Present Methodist, Department of Urology, Clinical Competency Committee
- 2017-Present Methodist, Department of Urology, Program Evaluation Committee
- 2019 - Present Perinatal Navigation Multidisciplinary Committee, The Woman's Hospital of Texas

CURRENT TEACHING RESPONSIBILITIES:

- 7/2006 - Present Division of Urology, University of Texas Health Sciences Center, Houston
- 2006-2010 - provided pediatric urology training experience for UT division of urology, 3 residents per year, continuous.*
- 2010-2014 - worked with residents weekly at Children's Memorial Hermann Hospital.*
- 2014-2017 worked with residents continuously at Texas Children's Hospital while UT residents on rotation with Baylor Department of Pediatric Urology.*
- 2017-2019 interaction with residents limited to on call activity while providing call coverage for UT Division of Pediatric Urology.*
- 7/2017 - Present Department of Urology, Houston Methodist Hospital, Houston
- (Site director for pediatric urology training, 2 residents per year, residents rotate continuously in 3-month blocks, 1 resident per rotation).*

MENTORING ACTIVITIES:

08/2003-10/2003 Mentor, Independent Research in Urology (Medical Student Research)
11/2003-11/2003 Mentor, Independent Research in Urology (Medical Student Research)

CURRENT CLINICAL AND SERVICE RESPONSIBILITIES:

Texas Woman's Hospital 30% - Hospital/Surgery
UT Professional Building 40% - Clinic
Memorial Hermann Sugar Land 10% - Clinic
Memorial Hermann Medical Center 20% - Hospital/Surgery

PAST GRANT SUPPORT:

"Therapeutic Use of Botulinum Toxin in Myelodysplasia"
Baylor College of Medicine Mentored Clinical Investigator Award
Principal Investigator
August 2003 – August 2005
\$260,000 Award

PUBLICATIONS:

A. Abstracts Presented:

1. Jones E, Garras N, Satyanarayana K, Shoskes DA. Effect of the lazardoid U-74389G on chemokine gene expression and apoptosis in renal ischemia-reperfusion injury, Western Section, American Urologic Association, Kona, HI, September 1998.
2. Jones EA, Shahed A, Shoskes DA: Synergy of mycophenolate mofetil and bioflavonoids in prevention of immune and ischemic injury 94th Annual Meeting, American Urologic Association, Renal Transplant and Vascular Surgery Section, May 1998.
3. Jones EA, Shoskes DA: The effect of polyphenolic compounds on renal injury and repair, Western Section, American Urologic Association, Monterrey, CA, September 1999.
4. Jones EA, Wolff JD, Cisek LJ, Roth DR, Gonzales ET Jr: Natural history of vesicoureteral reflux diagnosed in the first year of life, 97th Annual Meeting, American Urologic Association, Orlando, FL, May 26, 2002.
5. Jones EA, Cisek LJ, Roth DR, Gonzales ET: Infant vesicoureteral reflux: comparison of outcomes by reflux grade and mode of presentation. Annual Meeting of the American Academy of Pediatrics, Boston, MA, Oct, 2002.
6. Jones EA, Gonzales ET, Roth DR, Cisek LJ: Reflux improvement as a predictor of reflux resolution in infants diagnosed with dilating vesicoureteral reflux. Annual Meeting of the American Academy of Pediatrics, Boston, MA, Oct 2003.

B. Refereed Original Articles in Journals:

1. **Jones EA**, Bolyard AA, Dale DC: Quality of life of patients with severe chronic neutropenia receiving long term treatment with granulocyte colony stimulating factor. *JAMA* 270(9):1132–1133, 1993.
2. Shoskes DA, **Jones E**, Garras N, Satyanarayana K. Effect of the lazaroïd U-74389G on chemokine gene expression and apoptosis in renal ischemia-reperfusion injury. *Transplant Proc* 30(4):974-5, 1998.
3. **Jones EA**, Shoskes DA: The effect of mycophenolate mofetil and polyphenolic bioflavonoids on renal ischemia reperfusion injury and repair. *J Urol* 163(3):999–1004, 2000.
4. Shoskes D, **Jones EA**, Shahed DA: Synergy of mycophenolate mofetil and bioflavonoids in prevention of immune and ischemic injury. *Transplant Proc* 32(4):798–799, 2000.
5. Shahed A, Tarin T, **Jones EA**, Shoskes DA: Comparison of preservation solution RPS-96 with university of wisconsin solution in ischemia-reperfusion injury. *Transplant Proc* 32(4):806–807, 2000.
6. **Jones EA**, Shahed A, Shoskes DA: Modulation of apoptotic and inflammatory genes by bioflavonoids and angiotensin II inhibition in ureteral obstruction. *Urology* 56(2):346–351, 2000.
7. Shahed AR, **Jones E**, Shoskes D. Quercetin and curcumin up-regulate antioxidant gene expression in rat kidney after ureteral obstruction or ischemia/reperfusion injury. *Transplant Proc* 33(6):2988, 2001.
8. Gorlov IP, Kamat A, Bogatcheva NV, **Jones EA**, Lamb DJ, Truong A, Bishop CE, McElreavey K, Agoulnik AI: Mutations of the GREAT gene cause cryptorchidism. *Hum Mol Genet* 11(19):2309–2318, Sep 2002.
9. **Jones EA**: Urinary incontinence in children. *Urologic Diseases in America Compendium*, 2004.
10. Yu RN, **Jones EA**, Roth DR: Renal ultrasound studies after endoscopic injection of dextranomer/hyaluronic acid copolymer for vesicoureteral reflux. *Urology* 68(4):866–868; discussion 868–869, Oct 2006.
11. Vemulakonda VM, **Jones EA**: Primer: Diagnosis and management of uncomplicated daytime wetting in children. *Nat Clin Pract Urol* 3(10):551–559, Oct 2006.
12. McNeil JC, Corbett ST, Kuruvilla S, **Jones EA**. Metanephric adenoma in a five-year-old boy presenting with chyluria: case report and review of literature. *Urology*. 2008 Sep;72(3):545-7.
13. Hsieh MH, Bayne A, Cisek LJ, **Jones EA**, Roth DR. Bladder injuries during laparoscopic orchiopexy: incidence and lessons learned. *J Urol*. 2009 Jul;182(1):280-4; discussion 284-5.

14. Hsieh MH, Madden-Fuentes RJ, Bayne A, Munch E, Wildenfels P, Alexander SJ, Gonzales ET Jr, Cisek LJ, **Jones EA**, Roth DR. Cross-sectional evaluation of parental decision-making factors for vesicoureteral reflux management in children. *J Urol*. 2010 Oct;184(4 Suppl):1589-93.
15. Bayne AP, Madden-Fuentes RJ, **Jones EA**, Cisek LJ, Gonzales ET Jr, Reavis KM, Roth DR, Hsieh MH. Factors associated with delayed treatment of acute testicular torsion-do demographics or interhospital transfer matter? *J Urol*. 2010 Oct;184(4 Suppl):1743-7.
16. Hsieh MH, Alonzo DG, Gonzales ET, **Jones EA**, Cisek LJ, Roth DR. Ex-premature infant boys with hypospadias are similar in size to age-matched, ex-premature infant boys without hypospadias. *J Pediatr Urol*. 2011 Oct;7(5):543-7.

C. Invited Articles in Journals:

1. **Jones EA**, Brawer MK: PSA velocity and density measurements in the diagnosis of prostate cancer. *Curr Opin Urol* 3(5):377–380, 1993.
2. **Jones EA**, Churchill BM: Percutaneous vacuum vesicolithotomy. *Curr Surg Tech Urol* 11(3):1–8, 1998.
3. **Jones EA**, Lamb DJ: Androgen receptor anomalies in external genital development. *Dial Pediatr Urol* 24(6):5–7, 2001.
4. **Jones EA**, Freedman AE, Ehrlich RM: Megalourethra and urethral diverticula. *Urol Clin North Am* 29(2):341–348, 2002.

D. Book Chapters:

1. **Jones EA**, Freedman AL, Ehrlich RM: Complications of hypospadias repair. In Taneja S, Ehrlich RM, Smith RB (eds): *Complications of Urologic Surgery – Prevention and Management*, 3rd Edition. Philadelphia: WB Saunders, 2000, pp 592–601.
2. Freedman AL, **Jones EA**: Special considerations in the pediatric surgical patient. In Taneja S, Ehrlich RM, Smith RB (eds): *Complications of Urologic Surgery – Prevention and Management*, 3rd Edition. Philadelphia: WB Saunders, 2000, pp 545–551.
3. Bayne, AP, **Jones EA**: Complications of hypospadias repair. In Taneja S (ed): *Complications of Urologic Surgery – Prevention and Management*, 4rd Edition. Philadelphia: WB Saunders, 2009, pp 713-723.

E. Other Professional Communications:

Local Presentations:

1. Faculty: Spina Bifida Nurses Conference, "Urinary Diversion and Continence Procedures in the Spina Bifida Patient", Houston, TX, August 2003.
2. Invited Speaker, Baylor College of Medicine, Pediatric Nephrology Fellows Conference, "Obstructive Uropathy," Houston, TX, October 15, 2003.
3. Invited Speaker, Baylor College of Medicine, Renal Transplant Conference, "Surgical complications of Renal Transplantation, Houston, TX, April 27, 2005.
4. Faculty, Gender Medicine CME Conference, "The Surgical Approach to Intersex Conditions", Houston, TX, September 15, 2005.
5. Invited Speaker, Baylor College of Medicine, Pediatric Transplant Conference, "Surgical Complications of Renal Transplantation", Houston, TX, April 27, 2005.
6. Invited Speaker, Baylor College of Medicine, Pediatric Nephrology Fellows Lecture, "Functional Daytime Wetting," Houston, TX, September 7, 2005.
7. Invited Speaker, Baylor College of Medicine, Department of Pediatrics Grand Rounds, "Current Concepts in Management of Vesicoureteral Reflux," Houston, TX, October, 28, 2005.
8. Invited Speaker, Baylor College of Medicine, Department of Pediatrics Grand Rounds, "Neurogenic Bladder," Houston, TX, February 24, 2006.
9. Invited Speaker, UT-Houston Pediatric Nephrology Fellows Conference, "Management of Vesicoureteral Reflux," Houston, TX, January 2007.
10. Invited Speaker, Baylor College of Medicine, Pediatric Nephrology Fellows Lecture, "Neurogenic Bladder and Voiding Dysfunction," Houston, TX, February 20, 2008.
11. Invited Speaker, Baylor College of Medicine, Department of Pediatrics Grand Rounds, "Obstructive Uropathy in the Infant: Surgical Management", Houston, TX, August 28, 2009.
12. Invited Speaker, Clear Lake Regional Medical Center, Department of Pediatrics Grand Rounds, "Management of Primary Vesicoureteral reflux in Children: An Update for 2010, Webster, TX, August 6, 2010.
13. Invited Speaker, Kelsey-Seybold Clinic, Department of Pediatrics Rounds, "Evaluation and Management of Primary Vesicoureteral Reflux", Houston, TX, March 31, 2011.
14. Invited Speaker, UT-Houston, Division of Urology Grand Rounds, "Postnatal Management of Fetal Hydronephrosis", Houston, TX, April 26, 2012.
15. Invited Speaker, UT-Houston, Division of Urology Grand Rounds, "Management of Primary Vesicoureteral Reflux in Children", Houston, TX, April 16, 2013.
16. Invited Speaker, Clear Lake Regional Medical Center, Department of Pediatrics Grand Rounds, "Fetal Hydronephrosis: A Practical Approach to Postnatal Management", Webster, TX, August 2, 2013.

17. Invited Speaker, UT-Houston, Division of Urology Grand Rounds, "Management of Primary Vesicoureteral Reflux in Children", Houston, TX, October 31, 2013.
18. Invited Speaker, UT-Houston, Division of Urology Grand Rounds, "Fetal Hydronephrosis: A Practical Approach to Postnatal Management", Houston, TX, March 26, 2015.
19. Houston Methodist Hospital, Department of Urology, Core Curriculum Lecture, "Disorders of Sexual Differentiation", Houston, TX, July 26, 2018
20. Houston Methodist Hospital, Department of Urology, Core Curriculum Lecture, "Pediatric Urolithiasis", Houston, TX, August 23, 2018
21. Houston Methodist Hospital, Department of Urology, Core Curriculum Lecture, "Pediatric Urologic Trauma", Houston, TX, October 18, 2018
22. Houston Methodist Hospital, Department of Urology, Core Curriculum Lecture, "Vesicoureteral Reflux", Houston, TX, August 22, 2019

Regional Presentations:

1. Faculty: 10th Innovations in Urologic Practice, "Current Concepts in the Management of Vesicoureteral Reflux", Santa Fe, NM, September 26–28, 2002.
2. Faculty: 11th Innovations in Urologic Practice, "Urologic Care of the Spina Bifida Patient", Santa Fe, NM, September 18–20, 2003.
3. Faculty: 14th Innovations in Urologic Practice, "The Young Adult with Spina Bifida", Santa Fe, NM, September 28–30, 2006.
4. Faculty: 15th Innovations in Urologic Practice, "Postnatal Management of Fetal Urologic Abnormalities", Santa Fe, NM, October 18–20, 2007.

International Presentations:

1. "Postnatal Management of Fetal Hydronephrosis", Education of Regions Conference, Saratov, Russia, 4/10/2009.
2. "Evaluation and Management of Vesicoureteral Reflux: Education of Regions Conference, Saratov, Russia, 4/10/2009.
3. "Vesicoureteral Reflux-Surgical Management": Education of Regions Conference, Saratov, Russia, 6/11/2010.
4. "Obstructive Megaureter-Evaluation and Management", Education of Regions Conference, Saratov Russia, June 3, 2011.
5. "Primary Vesicoureteral Reflux in Children-An Update for 2011", Svenson Visiting Scholar, Sept 25, 2011.
6. "Adolescent Varicocele-Management Update for 2011", Svenson Visiting Scholar, Sept 26, 2011.

7. "Modern Problems and Prospects for training Pediatric Urologists in the US and Abroad", Svenson Visiting Scholar, Sept 27, 2011.
8. "Congenital Anomalies of the External Genitalia", Master Class in Pediatric Urology, Ulyanovsk, Russia, June 7, 2013.
9. "Surgical Management of Pediatric Neurogenic Bladder and Bowel", Master Class in Pediatric Urology, Ulyanovsk, Russia, June 20, 2014.
10. "Postnatal Management of Fetal Urologic Anomalies", Master Class in Pediatric Urology, Ulyanovsk, Russia, June 5, 2015.
11. "Management of Vesicoureteral Reflux in Children", Department of Urology Grand Rounds, Manipal University, Manipal, India, Feb 9, 2018.
12. "Postnatal Management of Fetal Hydronephrosis", Department of Urology Grand Rounds, Manipal University, Manipal, India, Feb 9, 2018.
13. "Vesicoureteral Reflux", Department of Pediatric Surgery, Mainz University, Mainz, Germany, April 16, 2016.
14. "Hydronephrosis", Department of Pediatric Surgery, Mainz University, Mainz, Germany, April 17, 2016.

F. Other:

Program Director, Society for Fetal Urology 49th Biannual Meeting, New Orleans, LA, October 19, 2012.

G. Visiting Professorships:

1. Faculty: "Education of Regions: Master Class in Pediatric Surgery", Saratov State Medical University, Saratov Russia, April 6-10, 2009.
2. Faculty: "Education of Regions: Master Class in Pediatric Surgery", Saratov State Medical University, Saratov Russia, June 7-11, 2010.
3. Faculty: "Education of Regions: Master Class in Pediatric Surgery", Saratov State Medical University, June 6-10, 2011.
4. Svenson Visiting Scholar, Saratov State Medical University, Saratov, Russia, Sept 26-28, 2011.
5. Faculty: "Master Class in Pediatric Surgery", Ulyanovsk Regional Hospital, Ulyanovsk, Russia, June 1-7, 2013.
6. Faculty: "Master Class in Pediatric Surgery", Ulyanovsk Regional Hospital, Ulyanovsk, Russia, June 15-20, 2014.
7. Faculty: "Master Class in Pediatric Surgery", Ulyanovsk Regional Hospital, Ulyanovsk,

- Russia, June 1-5, 2015.
8. Mainz University Visiting Scholar, Dept of Pediatric Surgery, Mainz, Germany, April 18-20, 2016.
 9. Faculty: "Master class in Pediatric Urology", Nagpur Regional Hospital, Nagpur, India, January 29-February 7, 2016.
 10. Faculty: "Master Class in Pediatric Surgery", Ulyanovsk Regional Hospital, Ulyanovsk, Russia, June 25-July 3, 2016.
 11. Mainz University Visiting Scholar, Dept of Pediatric Surgery, Hypospadias Master Class, Mainz, Germany, January 9-11, 2017.
 12. Faculty: "Master Class in Pediatric Surgery", Ulyanovsk Regional Hospital, Ulyanovsk, Russia, May 27-June 4, 2017.
 13. Faculty: "Master Class in Pediatric Urology", Manipal University Department of Pediatric Surgery, Manipal, India, February 5 - February 7, 2018
 14. Manipal University Visiting Scholar, "Postnatal Management of Fetal Urologic Abnormalities", Department of Urology, Manipal University, Manipal, India, February 8, 2018.
 15. Faculty: "Master Class in Pediatric Surgery", Ulyanovsk Regional Hospital, Ulyanovsk, Russia, April 7-15, 2018.