Jamie C Messer, M.D.

University of Louisville Department of Urology 234 East Gray Street Suite 662 Louisville, Kentucky 40202 502-588-4740 P 502-588-9537 FAX

Clinical interests

Clinical interest in all urologic malignancies but with a specific emphasis on urothelial carcinoma (both upper and lower tract) as well as Renal Cell Carcinoma.

Fellowship

Urologic Oncology 2011 – 2012

Clinical Fellowship in Urologic Oncology University of Texas Health Science Center at San Antonio San Antonio, TX

Residency

Urology Residency, 2007-2011

Milton S. Hershey Medical Center – Penn State University, Hershey, PA

General Surgery Internship, June 2006 to June 2007

Milton S. Hershey Medical Center – Penn State University, Hershey, PA

Education

Doctor of Medicine, May 2006 (Honors)

University of Kentucky College of Medicine,

Lexington, KY

Bachelor of Health Science – Physician Assistant, 1999 (Cum Laude)

University of Kentucky

Lexington, KY

Undergraduate education (Biology Major, Chemistry Minor), 1994 –

1997

Morehead State University

Morehead KY

Board Certification American Board of Urology Qualifying Examination, passed July 28th

2011

American Board of Urology; Oral Board Eligible

Licensure

Medical License, Expires 12/31/2012

Commonwealth of Pennsylvania

Medical License, Expires 5/31/2013

State of Texas

USMLE

USMLE Step II: passed USMLE Step III: passed USMLE Step III: passed

Employment

2012-Present University of Louisville School of Medicine, Department of Urology, Assistant Professor of Urology

234 E. Gray Street, Suite 662 Louisville, KY 40202 (502)588-4746

1999-2000 Morehead Clinic, Physician Assistant- Cardiology 234 Medical Circle Morehead, KY 40351 (606) 784-6641

2000-2005 Whitaker National Corporation, Physician Assistant-Emergency Medicine

> 533 4th Avenue Huntington, WV 25701-1318 (304) 525-0852

Publications

Messer, J., Raman, J., Tracy, C., Cadeddu, J., "Natural Orifice Transluminal Endoscopic Surgery:" AUA Update Series 2009

Elliott, V., Messer, J. *Renal Ectopia*. Chapter in The 5-Minute Urology Consult, 2nd Edition

Messer, J., Trussell, JC. *Renal Trauma*. Chapter in The 5-Minute Urology Consult, 2nd Edition

Raman JD, Messer J, Sielatycki JA. *Incidence and survival of patients with carcinoma of the ureter and renal pelvis in the USA, 1973-2005.* BJU Int. 2011 Apr;107(7):1059-64.

Messer J, Shariat SF, Brien JC. *Urinary cytology has a poor performance for predicting invasive or high-grade upper-tract urothelial carcinoma*. BJU Int. 2011 Sep; 108 (5), 701-705

Messer J, Lin YK, Raman JD. *The Role of Lymphadenectomy for Upper Tract Urothelial Cancer*. Nat. Rev. Urol. 2011 May 24; 8 (7), 394-401

Messer, JC. Terrell, JD. Herman, MP. Multi-institutional validation of the ability of preoperative hydronephrosis to predict advanced pathologic tumor stage in upper-tract urothelial carcinoma. Urol Oncol, 2011, Sep 7 [epub ahead of print]

Raman JD, Smith B, Messer J. *Preoperative predictors of surgical approach for partial nephrectomy*. Can J Urol, 2011 Oct; 18(5) 5896-5902

Clements T, Messer JC, Terrell JD. *High grade ureteroscopic biopsy associated with advanced pathology of upper tract urothelial carcinoma tumors at definitive surgical resection.* J Endourol. 2012, Apr; 26(4): 398-402

Liang Y, Messer JC, Louden C. *Prostate cancer risk prediction in a urology clinic in Mexico*. Urol Oncol 2012 Feb 3 [epub ahead of print]

Messer J, Drabick J, Kaag M. *Rational therapy for renal cell carcinoma based on its genetic targets*. Adv Exp Med Biol 2013, 779: 291-308

Parekh D, Messer JC, Fitzgerald J, et al. *Perioperative outcomes and oncologic efficacy from a pilot randomized clinical trial of open versus robotic assisted radical cystectomy*. J Urol. 2013 Feb. 189 (2): 474-479

Incidence and Survival of Patients with Carcinoma of the Ureter and Renal Pelvis in the United States, 1973-2005, Podium Presentation at MAAUA 2009 Williamsburg VA.

Diagnostic Accuracy of Urinary Cytology for Upper-Tract Urothelial Carcinoma (UTUC), Podium presentation at MAAUA 2009 Williamsburg VA.

Incidence and Survival of Patients with Carcinoma of the Ureter and Renal Pelvis in the United States, 1973-2005. Moderated Poster Session at AUA 2010, San Francisco CA.

Preoperative Predictors of Surgical Approach for Partial Nephrectomy. Resident Prize Essay Presentation, MAAUA 2010 Farmington PA

Multi-institutional Validation of the Predictive Value of Preoperative Hydornephrosis for Avanced Stage Upper-Tract Urothelial Carcinoma. Resident Prize Essay Presentation, 2nd Place, Philadelphia Urologic Society, Philadelphia PA (Submitted to BJU International)

Perioperative outcomes and oncologic efficacy from a prospective randomized clinical trial of open versus robotic assisted radical cystectomy. Poster session SUO 2011, GU ASCO 2012 (Bethesda MD, and San Francisco, CA respectively).

Perioperative outcomes and oncologic efficacy from a prospective randomized clinical trial of open versus robotic assisted radical cystectomy. Moderated Poster Session AUA 2012, Atlanta GA.

Presentations

Memberships & Involvement

Professional:

- American Urological Association, 2007 Present
- Society of Endourology 2008 Present

Medical School:

- Salvation Army Free Clinic 2005, 2006
- Clinical Examination Course preceptor 2006 (senior course to facilitate 1st year medical students learning basic physical examination)

College:

- American Chemical Society 1994,1995
- Physician Asst Honors Society 1999

Community

- National Multiple Sclerosis Society 1994 to present, active member with wife, involves MS walk, charity events, etc.
- Little League Coach 2005, 2006 (5 and 6 year old T-ball coach)
- Boy Scouts of America 2007 to present (Adult Supervisor for Cub Scouts and Webelos)