

SANGTAE PARK, M.D., M.P.H.

CURRICULUM VITAE

CURRENT POSITION

Chief of Minimally Invasive Urological Surgery,
Division of Urology,
Endeavor Health System
1000 Central St., Suite 720
Evanston, IL 60201

Clinical Associate Professor,
Section of Urology,
Department of Surgery,
University of Chicago, Pritzker School of Medicine
Chicago, IL

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CITIZENSHIP

United States of America

EDUCATION

- Aug 1994 - June 1999 **M.D.** University of California, San Francisco (UCSF) School of Medicine.
- Aug 1997 - June 1998 **M.P.H.** University of California, Berkeley, School of Public Health. Emphasis in Epidemiology & Biostatistics
- Aug 1990 - May 1994 **B.A.** University of California, Berkeley, College of Arts and Sciences. Major in Molecular & Cell Biology, Emphasis on Neurobiology

POSTGRADUATE TRAINING

- July 1999 - Jun 2000 *Internship*, Department of General Surgery. University of California, San Francisco, School of Medicine. San Francisco, CA
- July 2000 - Jun 2001 *Residency*, Department of General Surgery. University of California, San Francisco, School of Medicine. San Francisco, CA
- July 2001 - Jun 2005 *Residency*, Department of Urology. University of California, San Francisco, School of Medicine. San Francisco, CA
- July 2005 - Jun 2006 *Fellowship in Advanced Urological Laparoscopy and Endourology*, Department of Urology, University of Texas Southwestern School of

Medicine, Dallas, Texas. Mentors: Margaret S. Pearle, M.D., Ph.D. and Jeffrey A. Cadeddu, M.D. Certified by the Endourology Society

CLINICAL WORK EXPERIENCE

Nov 2010 - Present Attending Urologist, Endeavor Health System, Evanston, IL
 Nov 2007 - Nov 2010 Attending Urologist and Chief of Urology, Mount Sinai Hospital, Chicago, IL
 Jul 2006 - Nov 2007 Attending Urologist, University of Washington Medical Center, Seattle, WA.

FACULTY POSITIONS HELD

Jun 2019 - Present Clinical Associate Professor, Department of Surgery-Section of Urology, University of Chicago-Pritzker School of Medicine, Chicago, IL
 Nov 2007 - Jun 2019 Clinical Assistant Professor, Department of Surgery-Section of Urology, University of Chicago-Pritzker School of Medicine, Chicago, IL
 Jul 2006 - Nov 2007 Assistant Professor, Department of Urology, University of Washington, Seattle, WA

HOSPITAL COMMITTEE MEMBERSHIP

Jul 2019 - Present Member, Surgical Quality Committee, Endeavor Health System, Evanston, IL
 Jul 2007 - Jun 2015 Committee Member, Electronic Medical Records EPIC Optimization Committee, Endeavor Health System, Evanston, IL

HONORS AND DISTINCTIONS

2025 *American Urological Association National Teaching Award Nominee.* Nominated by the Urology Residents of the University of Chicago, Pritzker School of Medicine for exemplary clinical practice and teaching.

2015 *Scholarship and Discovery Student Ambassador.* My research mentee Kevin Wymer was selected by the S&D Steering Committee to serve as peer mentor for lower classmen at the University of Chicago, Pritzker School of Medicine.

2009 *Future Leaders of Mount Sinai,* Committee Chairperson Mt. Sinai Hospital, Chicago, IL

2008 *Rising Star Award,* Selected by the Administration of Mount Sinai Hospital for outstanding administrative and clinical service, Chicago, IL

2005 *Outstanding Laparoendoscopic Surgeon Scholarship.* The Society of Laparoendoscopic Surgeons, 15th International Congress & Endo Exposition, Boston, MA.

2005 *UCSF School of Medicine Teaching Award.* Selected as one of the five best resident physician teachers from over 1,300 UCSF housestaff. Voted by the Class of 2005, UCSF School of Medicine.

- 2005 *Pfizer Award for Distinction in Urology.* Nominated by faculty of the UCSF Department of Urology for recognition in the residency program.
- 2005 *Outstanding Laparoendoscopic Resident Surgeon Award.* Awarded by the Society of Laparoendoscopic Surgeons. Nominated by faculty of the UCSF Department of Urology for recognition in the residency program.
- 2004 *UCSF Joint Brain, Breast and Prostate Cancer SPORE meeting.* Awarded “best poster” in prostate cancer Outcomes Research among breast, brain and prostate cancer research posters.

BOARD CERTIFICATION

Feb 2008 - Present Certified by the American Board of Urology

LICENSURE

Nov 2007 - Present Licensed Physician, State of Illinois, USA
 Jun 2006 - Dec 2008 Licensed Physician, State of Washington, USA
 Jun 2005 - Jun 2007 Licensed Physician, State of Texas, USA
 Jan 2001-Present Licensed Physician and Surgeon, Medical Board of California.

PROFESSIONAL SOCIETY MEMBERSHIP

Nov 2008 - Present *Member, Chicago Urological Society*
 Jul 2001 - Present *Member, American Urological Association.*
 Jul 2006 - Present *Member, Endourology Society*

TEACHING EXPERIENCE

Jul 2012 - Present *Lecturer, Healthcare Policy, Cost Effectiveness and Affordable Care Act. Urology housestaff at the University of Chicago, Pritzker School of Medicine, Chicago, IL.*

Lecturer, Metabolic Evaluation of Nephrolithiasis. Urology housestaff at the University of Chicago, Pritzker School of Medicine, Chicago, IL.

Jul 2011 *Course Director. Single port laparoscopic surgery in Urology at the NorthShore Center for Simulation and Surgical Innovation, Evanston, IL.*

Lecturer, Healthcare Policy and the Affordable Care Act. Urology housestaff at the University of Chicago, Pritzker School of Medicine, Chicago, IL.

Lecturer, Metabolic Evaluation of Nephrolithiasis. Urology housestaff at the University of Chicago, Pritzker School of Medicine, Chicago, IL.

Jul 2009 - Jul 2010 *Lecturer, Urologic Trauma. Urology housestaff at the University of Chicago, Pritzker School of Medicine, Chicago, IL.*

Lecturer, Metabolic Evaluation of Nephrolithiasis. Urology housestaff at the University of Chicago, Pritzker School of Medicine, Chicago, IL.
Lecturer, Family Practice Board Examination Resident review on Renal Calculi, Prostate cancer and BPH, Rosalind Franklin University Dept of Family Practice, Chicago, IL.

- Jul 2007 *Lecturer, Internal Medicine Board Examination Resident review on Nephrolithiasis, University of Washington Dept of Internal Medicine, Seattle, WA.*
- Jul 2006- Jun 2007 *Lecturer, Diagnosis and Treatment of Nephrolithiasis, Campbell Urology Lecture Series, for the University of Washington urology resident housestaff, Seattle, WA.*
- Jan – Dec 2006 *Faculty Mentor for Urology, University of Washington, School of Medicine Career Advisory Panel for second year medical students, Seattle, WA.*
- Jan - Dec 2006 *Lecturer for Introduction to Clinical Medicine, Hubio 562, for second year medical student class, University of Washington School of Medicine, Seattle, WA.*
- Jul 2001 – Jun 2005 *Instructor in Urology, Surgical Subspecialties Course 110, University of California, San Francisco, School of Medicine, San Francisco, CA.*

MENTORED TRAINEES

- Jul 2017- Jun 2019 **Diboro Kanabolo. M.D.** Medical student at University of Chicago, Pritzker School of Medicine, my mentee in the Scholarship and Discovery Curriculum. Mentored on cost effectiveness of in urological surgery
- Jul 2014 - Jun 2017 **Raj Bhanvadia M.D.** Medical student at University of Chicago, Pritzker School of Medicine, my mentee in the Scholarship and Discovery Curriculum. Mentored on chemotherapy utilization bladder cancer.
- Jul 2014 - Jun 2017 **Ellen Daily. M.D.** Medical student at University of Chicago, Pritzker School of Medicine, my mentee in the Scholarship and Discovery Curriculum. Mentored on cost effectiveness of adjuvant versus salvage radiation therapy for high-risk patients after radical prostatectomy.
- Jul 2014 - Jun 2017 **Michael Rydberg. M.D.** Medical student at University of Chicago, Pritzker School of Medicine, my mentee in the Scholarship and Discovery Curriculum. Mentored on cost effectiveness of surgical treatments for renal cancer and cost effectiveness of extended outpatient enoxaparin after radical cystoprostatectomy.
- Jul 2013 - Jun 2016 **Kevin Wymer. M.D.** Medical student at University of Chicago, Pritzker School of Medicine, my mentee in the Scholarship and

- Discovery Curriculum. Mentored on cost effectiveness of treatments for nephrolithiasis during pregnancy.
- Jan 2015 – Dec 2015 **Katherine Hughes M.D.** Medical Student at University of Illinois. Mentored in studying computed tomography radiation dose exposure in nephrolithiasis patients.
- Jan 2015 – Dec 2015 **Jessica Hoffen, M.D.** She was a college Student at Northwestern University. Mentored in studying the impact of patient frailty on bladder cancer surgical outcomes using NSQIP. Mentored in the role of bisphosphonates in nephrolithiasis risk.
- Jan 2014 - Dec 2015 **Natalie Fahey, B.S.** College Student at Duke University. Mentored in validation of a vasectomy simulator at the NorthShore Center for Surgical Simulation and Innovation, and computed tomography radiation dose exposure in stone patients. Mentored in studying the impact of patient frailty on renal cancer surgical outcomes using NSQIP.
- Jan 2014 - Dec 2015 **Brandon Caldwell, M.D.** College Student at Northwestern University. Mentored at the NorthShore Center for Surgical Simulation and Innovation, and computed tomography radiation dose exposure during brain imaging.
- Jan 2013 - Dec 2014 **Alexander Wind, M.D.** College Student at University of Illinois, Urbana-Champaign. Mentored in producing a vasectomy simulator at the NorthShore Center for Surgical Simulation and Innovation.
- Jan 2010 - Dec 2011 **Kyungmin Kang, M.D.** Medical student at Rosalind Franklin University School of Medicine, Chicago, IL. Mentored on kidney stone research and health policy research projects for submission to national and international Urology meetings.
- Jan 2006 - Dec 2010 **Woon Jong Yoon, Ph.D.** Postdoctoral Fellow in Mechanical Engineering, University of Washington College of Engineering. Mentored him in development of a steerable automatic 3 French flexible cystoscope.
- Jul 2006 - Jun 2007 **Layron Long, M.D.** Urology Fellow at University of Washington Medical Center. Mentored him for studies on the outcomes of renal tumor ablation stratified by radiology versus urologist treatment. Co-authored scientific manuscript.
- Jul 2005 - Jun 2006 **Daniel Dugi, M.D.** Urology Resident at the University of Texas Southwestern Medical Center. Mentored during research on porcine renal ablation experiments and canine nerve-sparing prostatectomy models. Co-authored scientific manuscript.
- Jul 2005 - Jun 2006 **Joshua M. Stern, M.D.** Urology Resident at the University of Texas Southwestern Medical Center. Mentored during research on porcine renal ablation experiments. Co-authored and mentored him on multiple scientific manuscripts.

JOURNAL EDITORIAL RESPONSIBILITIES

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| Jul 2010 - Present | <i>Ad hoc reviewer</i> , UroToday International Journal |
| Jul 2008 – Present | <i>Ad hoc reviewer</i> , Journal of the Society of Laparoendoscopic Surgeons |
| Jul 2007 – Present | <i>Ad hoc reviewer</i> , British Journal of Urology, International |
| Jul 2007 – Present | <i>Ad hoc reviewer</i> , European Urology |
| Jul 2007 – Present | <i>Ad hoc reviewer</i> , The Southern Medical Journal |
| Jul 2004 – Present | <i>Ad hoc reviewer</i> , Journal of Urology |
| Jul 2005 – Present | <i>Ad hoc reviewer</i> , Urology |
| Jul 2005 – Present | <i>Ad hoc reviewer</i> , International Brazilian Journal of Urology |

RESEARCH FUNDING

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| Jan 2006 - Jun 2009 | <i>Co-Investigator</i> , NIH Program Project Grant PO1 DK43881 for basic physics of shockwave lithotripsy, in collaboration with Bioengineering Department, University of Washington. Annual support of \$16,845, ending 6/30/2009. |
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PROFESSIONAL ACTIVITIES

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| Oct 2010 | <i>Grant Recipient</i> . Awarded \$7,500 Pfizer Visiting Professorship to host Dr. Tom F. Lue from University of California, San Francisco at University of Chicago, Pritzker School of Medicine. Oct 18-20, 2010 |
| Aug 2009 | <i>Volunteer Medical Mission</i> , to Hue, Vietnam for 2 weeks with the International Volunteers in Urology, Salt Lake City, UT USA. |
| Aug 2007 | <i>Grant Recipient</i> . Awarded \$7,500 Pfizer Visiting Professorship to host Dr. James Lingeman from Indiana University at University of Washington. |
| Jul 2003 - Jun 2005 | <i>Resident representative for Urology</i> , Graduate Medical Education Committee, University of California, San Francisco, School of Medicine. |

RESEARCH EXPERIENCE

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| Jan 2015 - Present | <i>Principal Investigator</i> . <i>NorthShore Comparative Effectiveness Research Group</i> . <i>NorthShore University HealthSystem Evanston, IL</i> . Our research group has several interests: <ol style="list-style-type: none"> 1. Is patient Frailty an independent predictor for surgical outcomes after bladder, kidney, prostate cancer surgery? Using the NSQIP, SEER-Medicare, NIS, NCDB databases 2. Does vitamin D intake and bisphosphonate intake impact nephrolithiasis risk? Using the NorthShore Electronic Data warehouse. 3. Cost effectiveness of alternative treatment strategies in urologic oncology. |
| Jan 2010 - Present | <i>Principal Investigator</i> . <i>NorthShore Center for Simulation and Innovation</i> . <i>NorthShore University HealthSystem Evanston, IL</i> |

1. Curriculum development for surgical simulation in Urology
 2. Curriculum development for single port surgery in Urology
- Jan 2009 - Dec 2010 *Principal Investigator. University of Chicago Department of Surgery, Section of Urology.*
1. Canine model comparing bipolar hemostatic energy versus vascular clip application for neurovascular bundle during radical prostatectomy.
 2. Porcine study comparing Renal Parenchymal clamping versus complete vascular hilar clamping for porcine laparoscopic partial nephrectomy.
 3. Surgical training module comparison for laparoscopic urologic reconstruction using bowel.
 4. Surgical training lab for biosurgical materials use.
- Jan 2006 - Dec 2010 *Principal Investigator. University of Washington Department of Urology and College of Engineering. Collaboration with Postdoctoral Fellow in Mechanical Engineering, University of Washington College of Engineering. Helped develop a steerable automatic 3 French flexible cystoscope.*
- Jul 2005 - Jun 2006 *Research Fellow. Department of Urology, University of Texas, Southwestern School of Medicine.*
1. Experimental studies on porcine renal radiofrequency ablation, renal cryoablation,
 2. Canine laparoscopic nerve sparing prostatectomy models and
 3. Validation of virtual reality surgical simulators.
- P.I.'s: Margaret S. Pearle, M.D. Ph.D. and Jeffrey A. Cadeddu, M.D.
- Jul 2003 - Jun 2004 *Research Resident. Departments of Biochemistry & Biophysics, University of California, San Francisco. Experimental studies on telomerase inhibitors as potential therapeutics in urologic oncology.*
Advisor: Elizabeth Blackburn, PhD, NOBEL LAUREATE in MEDICINE or PHYSIOLOGY 2009.
- Jan 1998 – Dec 1998 *Research Student. Department of Epidemiology, University of California, Berkeley. Study on the potential causative role of dietary fat in colorectal cancer. Advisor: Jack Colford, M.D., PhD.*
- Summer 1995 *Genentech Foundation Research Fellow, Department of Dermatology, University of California, San Francisco. Biochemical studies on murine epidermal NADPH-diaphorase/Nitric Oxide synthase. Advisor: Kimie Fukuyama, MD, PhD.*
- Winter 1993 *Research Assistant, City of Hope National Medical Center. Duarte, CA. Department of Medical Genetics. Genetics of serotonin, dopamine receptor polymorphisms in Tourette's syndrome. P.I.: David Comings, M.D.*

ORIGINAL PEER-REVIEWED ARTICLES

1. Kanabolo DL, **Park S**. Prophylactic Mesh Placement With Ileal Conduit: A Cost-effectiveness Analysis. *Urology* 2023 Jul;177:197-203.
2. Labbate CV, Kuchta K, **Park S**, Agarwal PK, Smith ND. Incidence of Preoperative Antibiotic Use and Its Association with Postoperative Infectious Complications after Radical Cystectomy. *Urology*. 2022 Feb 23;S0090-4295(22)00157-1
3. Boysen WR, Cohen AJ, Kuchta K, **Park S**, Milose J. Combined Placement of Artificial Urinary Sphincter and Inflatable Penile Prosthesis Does Not Increase Risk of Perioperative Complications or Impact Long-term Device Survival. *Urology*. 2019 Feb;124:264-270.
4. Fantus RJ, Cohen A, Riedinger CB, Kuchta K, Wang CH, Yao K, **Park S**. Facility-level analysis of robot utilization across disciplines in the National Cancer Database. *J Robot Surg*. 2019 Apr;13(2):293-299.
5. Cohen AJ, Adamsky MA, Nottingham CU, Pruitt J, Lapin B, Wang CH, **Park S**. Impact of Statin Intake on Kidney Stone Formation. *Urology*. 2019 Feb;124:57-61.
6. Cohen AJ, Kuchta K, **Park S**, Milose J. Patterns and timing of artificial urinary sphincter failure. *World J Urol*. 2018 Jun;36(6):939-945.
7. Chow AK, Sherer BA, Yura E, Kielb S, Kocjancic E, Eggener S, Turk T, **Park S**, Psutka S, Abern M, Latchamsetty KC, Coogan CL. Urology Residents' Experience and Attitude toward surgical simulation. Presenting our 4-year experience with a multi-institutional, multi-modality simulation model. *Urology* 2017 Nov;109:32-37.
8. Cohen A, Kuchta K, **Park S**. Neoadjuvant and adjuvant chemotherapy use in upper tract urothelial carcinoma. *Urol Oncol*. 2017 Jun; 35(6) 322-327.
9. Cohen A, Hughes K, Fahey N, Caldwell B, Wang CH, **Park S**. Wide Variation in Radiation Exposure During Computerized Tomography. *Urology* 2016 Sep; 95: 47-53.
10. Wymer K, Plunkett BA, **Park S**. Urolithiasis in Pregnancy: A cost effectiveness analysis of ureteroscopic management versus ureteral stenting. *Am J Obstet Gynecol*. 2015 Nov;213(5):691.e1-8.
11. Yoon WJ, Brown, MA, Reinhall PG, **Park S**, Seibel EJ. Design and Preliminary study of custom laser scanning cystoscope for automated bladder surveillance. *Min Inv Therapy and Allied Technologies*. 2012 Feb: 1-9.
12. Yoon WJ, **Park S**, Reinhall PG, Seibel EJ, Development of an automated steering mechanism for bladder urothelium surveillance. *American Society of Mechanical Engineering Journal of Medical Devices*, 2009 Mar: 3(1):1-10.

13. Long L, **Park S**. Differences in patterns of care: reablation and nephrectomy rates after needle ablative therapy for renal masses stratified by medical specialty. *J. Endourol.* 2009 Mar; 23(3):421-6
14. Zeltser I, Dugi D, Gupta A, **Park S**, Kabbani W, Cadeddu J. Does topical haemostatic agent have an adverse effect on the function of the prostatic neurovascular bundle? *BJU Int.* 2008 Sep;102(8):1005-7.
15. Zeltser IS, Gupta A, Bensalah K, Kabbani W, Jenkins A, **Park S**, Pearle MS, Cadeddu J. Focal radiofrequency coagulation-assisted laparoscopic partial nephrectomy: a novel nonischemic technique. *J. Endourol.* 2008 Jun;22(6):1269-73.
16. Tuncel A, Lucas S, Bensalah K, Zeltser IS, Jenkins A, Saeedi O, **Park S**, Cadeddu JA. A randomized comparison of conventional vs articulating laparoscopic needle-drivers for performing standardized suturing tasks by laparoscopy-naïve subjects. *BJU Int.* 2008 Mar;101(6):727-30.
17. Zeltser IS, Moonat S, **Park S**, Anderson JK, Cadeddu JA. Intermediate-term prospective results of radiofrequency-assisted laparoscopic partial nephrectomy: a non-ischaemic coagulative technique. *BJU Int.* 2008 Jan;101(1):36-8.
18. **Park S**, Pearle MS, Cadeddu JA, Lotan Y. Laparoscopic and open partial nephrectomy: cost comparison with analysis of individual parameters. *J. Endourol.* 2007 Dec;21(12):1449-54.
19. Shariat SF, **Park S**, Trinh QD, Roehrborn CG, Slawin KM, Karakiewicz PI. Plasminogen activation inhibitor-1 improves the predictive accuracy of prostate cancer nomograms. *J Urol.* 2007 Oct;178(4):1229-37.
20. Long LO, **Park S**. Update on nephrolithiasis management. *Minerva Urol Nefrol.* 2007 Sep;59(3):317-25.
21. **Park S**, Pearle MS. Pathophysiology and management of calcium stones. *Urol Clin North Am.* 2007 Aug;34(3):323-34.
22. Stern JM, Stanfield J, Lotan Y, **Park S**, Hsieh JT, Cadeddu JA. Efficacy of laser-activated gold nanoshells in ablating prostate cancer cells in vitro. *J Endourol.* 2007 Aug;21(8):939-43.
23. Stern JM, Svatek R, **Park S.**, Hermann M, Lotan Y, Sagalowsky AI, Cadeddu JA. Intermediate comparison of partial nephrectomy and radiofrequency ablation for clinical T1a renal tumours. *BJU Int.* 2007 Aug;100(2):287-90.
24. **Park, S.**, Cadeddu, JA. Outcomes of radiofrequency ablation for kidney cancer. *Cancer Control* 2007 Jul;14(3):205-10.
25. **Park S.**, Medical Management of urinary stone disease. *Expert Opin Pharmacother.* 2007 Jun;8(8): 1117-25.

26. Stern JM, **Park S.**, Anderson JK, Landman J, Pearle M, Cadeddu JA. Functional assessment of crossing vessels as etiology of ureteropelvic junction obstruction. *Urology*. 2007 Jun;69(6):1022-4.
27. Duchene DA, Winfield HN, Cadeddu JA, Clayman RV, Gomella LG, Kavoussi LR, Mikhail AA, **Park S.**, Permpongkosol S, Shalhav AL. Multi-institutional survey of laparoscopic ureterolysis for retroperitoneal fibrosis. *Urology*. 2007 Jun;69(6):1017-21.
28. **Park S.**, Bergs R., Eberhart R., Baker L., Fernandez R., Cadeddu J.A. Trocar-less laparoscopy: Magnetic positioning of intra-abdominal camera and retractor. *Annals of Surgery*. 2007 March; 245(3):379-384.
29. **Park S.**, Wians, F.H. and Cadeddu, J.A. Spurious prostate specific antigen (PSA) recurrence after radical prostatectomy: Interference by human anti-mouse heterophile antibodies. *Int J Urol*. 2007 Mar;14(3):251-253.
30. Stern, J.M., Yiee, J., **Park S.** Safety and efficacy of ureteral access sheaths. *J Endourol*. 2007 Feb;21(2):119-23.
31. Shariat SF, Roehrborn CG, **Park S.**, McConnell JD, Alam N, Wheeler TM, Slawin KM. Association of the circulating levels of the urokinase system of plasminogen activation with the presence of prostate cancer and invasion, progression, and metastasis. *J Clin Oncol*. 2007 Feb 1;25(4):349-55.
32. **Park S.**, Cadeddu J.A., Shingleton W.B. Oncologic Outcomes for Ablative Therapy for Kidney Cancer. *Curr Urol Rep*. 2007 Jan;8(1):31-7.
33. **Park S.**, Jaffer O., Lotan Y., Saboorian, H., Roehrborn C.G., Cadeddu J.A. Contemporary laparoscopic and open radical retropubic prostatectomy: pathologic outcomes and Kattan postoperative nomograms are equivalent. *Urology*. 2007 Jan;69(1):118-22.
34. **Park S.**, Strup S., Saboorian H., Cadeddu J.A. No evidence of disease after radiofrequency ablation in delayed nephrectomy specimens. *Urology*, 2006 Nov; 68(5):964-7.
35. Stern J.M., Anderson J.K., Lotan Y., **Park S.**, Cadeddu J.A.. Nicotinamide adenine dinucleotide staining immediately following radio frequency ablation of renal tumors-is a positive stain synonymous with ablative failure? *J Urol*. 2006 Nov; 176(5):1969-72.
36. **Park S.**, Pearle, M.S. Imaging for Percutaneous Renal Access and Management of Renal Calculi. *Urol Clin North Am*. 2006 Aug; 33(3): 353-64.
37. **Park S.**, Anderson J.K., Matsumoto E.D., Lotan Y., Josephs S., Cadeddu J.A. Radiofrequency ablation of renal tumors: intermediate-term results. *J. Endourol*. 2006 Aug; 20(8): 569-73.
38. **Park S.**, Cadeddu, J.A., Balko, J.A., Tortelli, M.W., and Wians, F.H. Persistently Elevated Prostate-Specific Antigen Level After Successful Laparoscopic Radical Prostatectomy. *Lab Medicine* 2006 Aug; 37(8): 474-7.

39. **Park S.**, Meng M.V., Elkin E.P., Speight J.L., DuChane J., Carroll P.R. Androgen deprivation use with external beam radiation for prostate cancer: Results from CaPSURE. *J Urol.* 2005 Nov; 174(5): 1802-7.
40. **Park S.**, Pearle, M.S. Urolithiasis: Update on metabolic evaluation of stone formers. *TheScientificWorldJOURNAL* 2005 Nov; (5): 902–914.
41. **Park S.**, Meng M.V. Endoscopic and Minimally Invasive Approaches to Upper Tract Urothelial Carcinoma. *Curr Opin Urol.* 2005 Sep;15(5):336-41.
42. Cooperberg M., **Park S.**, Carroll P.R. Prostate cancer 2004: Insights from National Disease Registries. *Oncology*, 2004 Sep; 18 (10): 1239-47.
43. **Park S.**, McAninch J.W. Straddle injuries to the bulbar urethra: management and outcomes in 78 patients. *J Urol.* 2004 Feb; 171(2 Pt 1): 722-5.
44. **Park S.**, Kane C.J. Commentary on laparoscopic radical cystoprostatectomy. *The Am. J. of Urology Review.* 2004 Jan; 2:27-30.
45. **Park S.**, Meng M.V., Greenberg M.S., Deng D.Y., Stoller M.L. Muconephrosis. *Urology.* 2002 Aug;60(2):344.
46. **Park S.**, Grossfeld G.D., McAninch J.W., Santucci R. Extramammary Paget's disease of the penis and scrotum: excision, reconstruction and evaluation of occult malignancy. *J Urol.* 2001 Dec;166(6):2112-6; discussion 2117.
47. **Park S.**, Shinohara K., Grossfeld G.D., Carroll P.R. Prostate cancer detection in men with prior high grade prostatic intraepithelial neoplasia or atypical prostate biopsy. *J Urol.* 2001 May; 165(5):1409-14.

BOOK CHAPTERS

1. **Park S.**, Vartanian V. Nephrolithiasis. 2011 Conn's Current Therapy. Eds. Bope, E.T., Rakel,R.E. and Kellerman R.D. Saunders Press, Philadelphia PA, 2011.
2. **Park S.**, Vartanian V. Nephrolithiasis. 2010 Conn's Current Therapy. Eds. Bope, E.T., Rakel,R.E. and Kellerman R.D. Saunders Press, Philadelphia PA, 2010.
3. **Park S.** Pathophysiology and Management of Infection Stones. Chap 10. Urolithiasis: Medical and Surgical Management. Eds. Pearle M.S. and Nakada S.Y. Informa Healthcare Press, London U.K. 2009.
4. **Park, S.**, Meng, MV Stoller, M.L. Chap. 32 Percutaneous Nephrolithotomy: Technical Aspects. In Urinary Stone Diseases: The Practical Guide to Medical and Surgical Management. Eds. Stoller, M.L. and Meng, M.V. Humana Press, Totowa NJ, 2007.
5. **Park, S.**, Cadeddu, J.A. Chap 31. Complications of Minimally Invasive Renal Surgery. In Complications of Urologic Surgery. Ed. Loughlin, K.R., Taylor & Francis Press, Oxford, UK 2007.

6. **Park, S.**, Meng, M.V., Carroll P.R. Staging and Prognosis. In American Cancer Society's Complete Guide to Prostate Cancer. Eds. Bostwick DG, Crawford, ED, Higano, CS, and Roach, M. American Cancer Society Press, Atlanta, GA 2005.
7. **Park, S.**, Marruffo, F., Landman, J. Radiofrequency ablation of renal masses. The University of Texas, Southwestern technique. Ed. Landman, J.

OTHER PUBLICATIONS

1. **Park S.** Editorial comment on Steerable antegrade stenting: A new trick of the trade. *Int Braz. J Urol.* 2007 Jun; 33: 389-94.
2. **Park S.** Tips and Techniques for successful port placement for laparoscopic renal surgery. Surgeon's corner, *Contemporary Urology*. Dec 2007.
3. Stern, J., Yiee, J. and **Park, S.** Is Routine ureteral access sheath use warranted? An evidence based analysis. *Contemporary Urology*, Jan 2007 pp. 20-25.

PEER REVIEWED ABSTRACT/PODIUM PRESENTATIONS

- 2019 *American Urological Association Meeting, Chicago,IL. EVIDENCE FOR GREATER MISCODING DUE TO OVERLY COMPLEX ICD-10 BLADDER CANCER CODES.*
- 2019 *American Urological Association Meeting, Chicago,IL ARTIFICIAL URINARY SPHINCTER FOLLOWING RADICAL CYSTECTOMY WITH ORTHOTOPIC BLADDER SUBSTITUTION: LONG TERM OUTCOMES EQUIVALENT TO POST-PROSTATECTOMY COHORT*
- 2019 *American Urological Association Meeting, Chicago,IL COST-EFFECTIVENESS OF PROPHYLACTIC MESH PLACEMENT FOR PREVENTION OF PARASTOMAL HERNIA IN PATIENTS UNDERGOING ILEAL CONDUIT URINARY DIVERSION FOR BLADDER CANCER*
- 2019 *American Urological Association Meeting, Chicago,IL. SURVIVAL DISPARITY BY RACE IN RENAL CELL CARCINOMA PATIENTS*
- 2017 *American Urological Association Meeting, Boston, MA. Trends in Management of Bone Health in Men with metastatic prostate cancer: Analysis from the SEER Database.*
- 2017 *American Urological Association Meeting, Boston, MA. Patterns and Timing of Artificial Urinary Sphincter Failure*
- 2017 *American Urological Association Meeting, Boston, MA. Bladder Cancers are not all the same: de novo muscle invasive disease has*

improved survival compared to invasive disease progressing after intravesical therapy

- 2016 *North Central Section of the American Urological Association Meeting, Chicago, IL.* Moderator for Sessions on Outcomes Research
- 2016 *American Urological Association Meeting, San Diego, CA.* Bisphosphonates do not reduce risk of new kidney stone formation
- 2016 *American Urological Association Meeting, San Diego, CA.* Statin Intake Reduces Kidney Stone Formation
- 2016 *American Urological Association Meeting, San Diego, CA.* Wide Variation in Radiation Dose During Computerized Tomography
- 2016 *American Urological Association Meeting, San Diego, CA.* Patient Frailty is a Predictor for Complications after BPH surgery- Analysis from NSQIP
- 2016 *American Urological Association Meeting, San Diego, CA.* Patient Frailty Predicts for Serious Complications after Renal Cancer surgery- Analysis from NSQIP
- 2016 *American Urological Association Meeting, San Diego, CA.* COST-EFFECTIVENESS OF EXTENDED VENOUS THROMBOEMBOLISM PROPHYLAXIS AFTER ROBOTIC RADICAL PROSTATECTOMY
- 2016 *American Urological Association Meeting, San Diego, CA.* COST-EFFECTIVENESS ANALYSIS OF ADJUVANT VERSUS SALVAGE RADIOTHERAPY AFTER RADICAL PROSTATECTOMY FOR HIGH-RISK DISEASE
- 2016 *American Urological Association Meeting, San Diego, CA.* COST-EFFECTIVENESS OF EXTENDED VENOUS THROMBOEMBOLISM PROPHYLAXIS AFTER RADICAL CYSTECTOMY
- 2015 *American Urological Association Meeting, New Orleans, LA.* FACE AND CONTENT VALIDATION OF A VASECTOMY SIMULATOR
- 2015 *American Urological Association Meeting, New Orleans, LA.* UROLITHIASIS IN PREGNANCY: A COST-EFFECTIVENESS ANALYSIS OF URETEROSCOPIC MANAGEMENT VERSUS SERIAL URETERAL STENTING

- 2015 *American Urological Association Meeting, New Orleans, LA.*
VITAMIN D DEFICIENCY TREATED WITH WEEKLY 50,000
IU VITAMIN D SUPPLEMENTATION INCREASES RENAL
STONE RISK
- 2015 *American Urological Association Meeting, New Orleans, LA.* COST-
EFFECTIVE MANAGEMENT OF SMALL RENAL MASSES:
THE ROLE OF TUMOR BIOPSY
- 2015 *World Congress of Endourology, London, UK.* “Minimally Invasive
Radical Cystectomy Leads to Decreased Perioperative Complications
compared to Open Cystectomy – Analysis from the NSQIP Database.”
- 2015 *World Congress of Endourology, London, UK* “Patient Frailty is a
Strong Predictor for Complications after Renal Cancer surgery– Analysis
from the NSQIP Database”
- 2015 *World Congress of Endourology, London, UK* “Computed Tomography
for Nephrolithiasis: Radiation Dose is Widely Variable Within the
Healthcare System ”
- 2015 *World Congress of Endourology, London, UK* "Urolithiasis in
Pregnancy: Cost-effectiveness Analysis of Ureteroscopic Management
versus Serial Ureteral stenting "
- 2015 *World Congress of Endourology, London, UK* "Patient Frailty is a
Predictor for Complications after Bladder Cancer surgery– Analysis from
the NSQIP Database.”
- 2015 *World Congress of Endourology, London, UK* "Is Extended Venous
Thromboembolism Prophylaxis with Enoxaparin Cost-Effective in
Radical Cystectomy? "
- 2013 *World Congress of Endourology, New Orleans, LA* "Prediction of uric
acid stone composition by Hounsfield Units: Technique and stone size
impacts predictive values.”
- 2012 *World Congress of Endourology, Istanbul, Turkey.* "Laparoendoscopic
Single Site Surgery Training Curriculum: Improved familiarity and
Confidence in urological trainees”
- 2012 *World Congress of Endourology, Istanbul, Turkey* “The pregnant stone
patient: Decision analysis on timing and use of observation, ureteral stent
versus ureteroscopy’
- 2012 *American Urological Association Meeting, Atlanta, GA.* INCREASED
INCIDENCE OF PNEUMOMEDIASTINUM,
PNEUMOTHORAX AND SUBCUTANEOUS EMPHYSEMA
AFTER LESS SURGERY

- 2011 *World Congress of Endourology, Kyoto, Japan* “Natural history of uric acid urolithiasis in the computed tomography era.”
- 2011 *World Congress of Endourology, Kyoto, Japan* “Urolithiasis in Octogenarians and Nonagenarians.”
- 2007 *American Urological Association Meeting, Anaheim, CA.* Successful Gold Nanoshell Assisted Laser Ablation of Prostate Carcinoma in Vitro
- 2007 *American Urological Association Meeting, Anaheim, CA.* Does ‘Floseal’ Topical Hemostatic Agent have an Adverse Effect on Prostatic Neurovascular Bundle Function?
- 2007 *American Urological Association Meeting, Anaheim, CA.* Intermediate-Term Results of Radio Frequency–Assisted Laparoscopic Partial Nephrectomy: A Non-Ischemic Coagulative Technique
- 2007 *American Urological Association Meeting, Anaheim, CA.* The Effect of Calcium Carbonate Supplementation and Liberal Oxalate Intake on Stone Forming Risk in Normal Subjects
- 2007 *American Urological Association Meeting, Anaheim, CA.* Circulating Levels of Plasminogen Activation Inhibitor-1 Improve the Accuracy of Pre- and Post-Operative Nomograms for Prediction of Prostate Cancer Recurrence after Radical Prostatectomy
- 2007 *American Urological Association Meeting, Anaheim, CA.* Association of Blood Levels of Components of the Urokinase System of Plasminogen Activation with Prostate Cancer Presence, Invasion, Progression, and Metastasis
- 2007 *American Urological Association Meeting, Anaheim, CA.* Difference in Patterns of care, Reablation and Nephrectomy rates after needle Ablative Therapy for Renal Masses by Urologists and Radiologists
- 2006 *American Urological Association Meeting, Atlanta, GA.* Functional Evaluation of Crossing Vessels on Ureteropelvic Junction Obstruction.
- 2006 Comparison between Partial Nephrectomy and Radio Frequency Ablation in T1A Renal Tumors
- 2006 *American Urological Association Meeting, Atlanta, GA.* Kidney Tumor Radiofrequency Ablation: Experience in ASA I and II Patients
- 2006 *American Urological Association Meeting, Atlanta, GA.* Cost Analysis for Four Techniques of Renal Tumor Ablation: Laparoscopic and Percutaneous Radiofrequency Ablation and Cryoablation

NATIONAL AND INTERNATIONAL INVITED LECTURES AND PRESENTATIONS

- May 2009 *Co-Chair, 2009 Korean World Urologic Congress.* Invited speakers included Dr. Patrick Walsh and Dr. Tom Lue. Chicago IL.
- Nov 2007 *Plenary Session Speaker, 2007 Korean Urological Association National Meeting, Seoul, South Korea.* Small renal masses: Current U.S.A. trends in management using partial nephrectomy, cryoablation and radiofrequency ablation. Seoul, South Korea
- Oct 2007 *Plenary Session Speaker, 2007 Han-Nam Korean Urological Association Meeting, Robotic Surgery and Needle Ablation of Small Renal masses.* Jinju, South Korea.
- Oct 2007 *Plenary Session Speaker, Inha University – University of Washington Joint Symposium, Incheon, South Korea.* Robotic-Assisted Urological Surgery. Incheon, South Korea.
- Feb 2007 *Invited Speaker, European Urological meeting on minimally invasive techniques in urology.* Interlaken, Switzerland.
- Oct 2006 *Expert Instructor, Postgraduate percutaneous renal access surgery hands on training at the 24th World Congress of Endourology, Cleveland, OH.*

CLINICAL AND RESEARCH INTERESTS

Urologic Oncology, Endourology, Kidney stone surgery, Robotic Surgery, Single port robotic surgery, Single port laparoscopy, NOTES Surgery, Magnetic Laparoscopic Surgery, Outcomes research, cost effectiveness analysis.