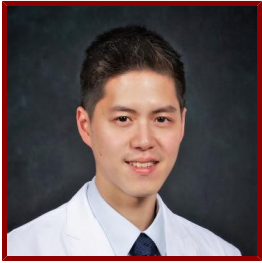


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Ryan R. Sun

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Bio

BIO

Dr. Sun is a board-certified, fellowship-trained urologist specializing in general urology and endourology. He is a clinical assistant professor of urology at Stanford University School of Medicine. He graduated with Cum Laude from the University of Washington and obtained his medical degree from the University of Toronto. After completing his urology residency at the University of Manitoba, Dr. Sun completed further fellowship training in Endourology at Stanford University School of Medicine.

Dr. Sun speaks fluent Mandarin and sees patients with a wide spectrum of general urologic diseases of the kidneys, bladder, prostate, and genitalia, with a special focus in complex kidney stone disease and minimally invasive surgery. He has received multiple research awards and authored numerous peer-reviewed publications regarding kidney stone disease, oncology, education, imaging, voiding dysfunction, and gene therapy.

In his academic role, Dr. Sun is committed to providing compassionate care and developing innovative treatments to advance minimally invasive surgical techniques.

CLINICAL FOCUS

- Urology

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Urology

PROFESSIONAL EDUCATION

- Board Certification, American Board of Urology (2025)
- Board Certification: Urology, Royal College of Physicians and Surgeons
- Fellowship: Stanford University Dept of Urology (2023) CA
- Residency: University of Manitoba Urology Residency (2022) Canada

- Medical Education: University of Toronto MD Program (2017) Canada

Publications

PUBLICATIONS

- **Improving Clinic Access for Urgent Urology Referrals.** *Urology*
Prendiville, S., Justo, S., Luong, K., Hart, J., Kelly, T., Mickelsen, J., Chang, T., Shah, J., Sun, R.
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- **Limitations of ultrasound compared with computed tomography for kidney stone surveillance.** *Canadian Urological Association journal = Journal de l'Association des urologues du Canada*
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- **EFFICACY AND SAFETY OF A MAGNETIC HYDROGEL FOR STONE FRAGMENT REMOVAL: AN IN VITRO AND IN VIVO STUDY**
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- **Assessment of magnetic resonance imaging (MRI)-fusion prostate biopsy with concurrent standard systematic ultrasound-guided biopsy among men requiring repeat biopsy** *CUAJ-CANADIAN UROLOGICAL ASSOCIATION JOURNAL*
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- **Influence of musical background on surgical skills acquisition** *SURGERY*
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- **Prognostic impact of paraneoplastic syndromes on patients with non-metastatic renal cell carcinoma undergoing surgery: Results from Canadian Kidney Cancer information system** *CUAJ-CANADIAN UROLOGICAL ASSOCIATION JOURNAL*
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2021; 15 (4): 132-137
- **Predicting patency after vasovasostomy and heterogeneity in defining success** *FERTILITY AND STERILITY*
Sun, R., Patel, P.
2020; 113 (4): 755
- **Changes in the PGC-1 alpha and mtDNA copy number may play a role in the development of pelvic organ prolapse in pre-menopausal patients** *TAIWANESE JOURNAL OF OBSTETRICS & GYNECOLOGY*
Sun, M., Cheng, Y., Liu, C., Sun, R.
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- **The effect of time from biopsy to radical prostatectomy on adverse pathologic outcomes** *RESEARCH AND REPORTS IN UROLOGY*
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- **Ultrasound-Mediated Gene Therapy in Swine Livers Using Single-Element, Multi-lensed, High-Intensity Ultrasound Transducers** *MOLECULAR THERAPY-METHODS & CLINICAL DEVELOPMENT*
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- **Development of therapeutic microbubbles for enhancing ultrasound-mediated gene delivery** *JOURNAL OF CONTROLLED RELEASE*
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- **Diffusion-weighted MRI: influence of intravoxel fat signal and breast density on breast tumor conspicuity and apparent diffusion coefficient measurements** *MAGNETIC RESONANCE IMAGING*
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