

Urology

Chair

- Karl Kreder

Faculty: <https://medicine.uiowa.edu/urology/profile/>

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Urology encompasses the subspecialty areas of urologic nephrology, oncology, and endocrinology; male reproductive physiology; erectile dysfunction; neurourology; pediatric urology; urinary tract stone and infection, including endourology; laparoscopic and robotic urology; trauma and reconstructive urology; urodynamics and female urology; diagnostic urology; and urinary tract obstruction.

The Department of Urology offers instruction in all of these areas to MD and graduate students and provides continuing education for the delivery of urologic care.

Continuing Education

The department offers continuing education activities throughout the year for urologic and family practitioners. These activities are conducted by the faculty, whose interests include pediatric urology, reproductive physiology and male infertility, urologic oncology, urinary tract stone (including endourology/laparoscopy), robotic surgical procedures, trauma and reconstructive urology, female urology, and prostatic diseases.

Research

The department has earned international recognition for its studies of prostatic diseases. The urological laboratories conduct research and offer instruction in experimental oncology, cellular immunology, and infertility.