



SOLTIVE LASER SYSTEM & ACCS. FUNDRAISER 2024 GMHVA CHARITY BALL

The **Soltive Laser System** by Olympus offers a **versatile platform** that can be utilized for **various urological procedures**, thanks to its **advanced laser technology** and **precise energy delivery**. Some of the urological procedures that can be performed using the **Soltive Laser System** includes:

♥ **Laser Lithotripsy for Kidney Stones**
Offers a precise, effective laser lithotripsy method, minimizing repeat procedures and tissue trauma.

♥ **BPH Treatment**
Employs laser ablation (PVP, HoLEP) to remove excess prostate tissue, enhancing urinary flow.

♥ **Urethral Stricture Management**
Utilizes laser precision for effective stricture treatment, improving urinary flow.

♥ **Bladder Tumor Surgery**
Provides minimally invasive, precise bladder tumor resection with minimal healthy tissue impact.



♥ **Treatment of Ureteral Strictures and Ureteropelvic Junction Obstruction**
Uses laser to restore urinary flow by treating strictures and obstructions.

♥ **Management of Urolithiasis Complications**
Addresses complications like ureteral/renal pelvic strictures due to stone impaction.

♥ **Endoscopic Management of Upper Tract Urothelial Carcinoma**
Aids in precise, renal function-preserving treatment of UTUC.

♥ **Treatment of Erectile Dysfunction**
Investigates laser application potentials, with ongoing research studies.

Overall, the Soltive Laser System offers a comprehensive solution for various urological conditions, enabling surgeons to perform minimally invasive procedures with precision and efficacy. Its versatility and advanced capabilities make it a valuable tool in the urological armamentarium, improving patient outcomes and enhancing the quality of urological care.