

**UTT Ltd.** is on a mission to dramatically enhance the efficacy of bladder medications by providing solutions for prolonged topical exposure to the bladder tissue. With three 3 proprietary technologies for fast relief of bladder disorders, UTT aims to offer1] a paradigm change in topical drug treatments; and 2] a 1st dignified incontinence-control device.

## **Prevelant Bladder Disorders**

#### **Prostate Cancer**

- 2nd deadliest cancer in US
- ~300,00 new cases in the US annually

### **Bladder Cancer**

- Affects 800,000 patients/ yr in US
- 17,000 deaths/yr in the US

## **Urinary Tract Inflammation**

• Affects over 50% of the global population

### Incontinence

- Affects over 25M people in US
- 75% of women affected

### **Overactive Bladder (OAB)**

- Affects 40% of women
- 30% of men in US

### **Interstitial Cystitis (IC)**

- Affects between 4-12M people globally
- Symptoms include bladder and pelvic pain, sexual complications



## Ineffective Existing Medication Treatments

# Most medications have non-optimal bioavailability due to ineffective delivery

- Oral drugs have poor absorption in the bladder
- Topical drugs are washed out of the bladder shortly after instillation





## Enables the use of existing medications to topical delivery

 Sponge-based topical drug treatments for bladder inflammations, overactive bladder, urinary incontinence and bladder cancer



## Injectable gel, loaded with chemotherapy for prolonged release

• Chemo-Gel implemented for a minimally-invasive, non-surgical treatment of prostate cancer



#### An in-dwelling magnetic bladder buoy

• A magnetic floating buoy that is inserted into the bladder and is compressed against the bladder sphincter to provide a urine leakage barrier.





A Proven Team

## Founders & Management Team



Stickit, Vonetize,

Premier-Dead Sea

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Asher Holzer, Ph.D President, Founder UroGen, InspireMD, BioSig Technologies, TheraCoat

## Advisors & Board of Directors

CEO, Founder, & Director



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