

# HIFU for Localized Prostate Cancer

Another Kind of Robotic  
Prostatectomy

# HIFU

- Early Detection of Prostate Cancer makes this the most Common Cancer in Men

# HIFU

- In Otherwise Healthy Men with Organ Confined Prostate Cancer and 10 Year Life Expectancy Radical Prostatectomy is the Gold Standard

# HIFU

- If Unsuitable or Unwilling to go for a Prostatectomy, We have Conservative Treatment, Hormone Blockade, Radiation and Cryotherapy

# HIFU

- In the Last Ten Years We Have Added HIFU to this Group of Treatments

# HIFU

- U/S can be used for Imaging but also can also cause Heating and Cavitation of Tissue

# HIFU

- Laboratory and Animal Studies of 20 Years Ago have led to Clinical Treatment of People with 10 Year Results

# HIFU

- HIFU needs a High Energy Power Source and a relatively short treatment distance..... Ideal for Trans-Rectal Treatment of Prostate



# HIFU

- HIFU is done with Regional Anesthesia with low Medical Risk and good rates of Continence and pretty good preservation of Potency

# HIFU

- I have a Personal Experience with 50 Cases and my Results have been pooled with Dr. Orovan's and Dr. Hassouna's

# HIFU

- I will present some our results as reviewed in Harrisburg and then review a Patient Oriented Video