



**Urology Research Unit
Herlev Hospital
Copenhagen University Hospital
Denmark**

Clinical skills

- Microsurgical vaso-vasostomy
- Microsurgical vaso-epididymostomy
- Microsurgical Testicular Sperm Retrieval (Micro-TESE)
- Microsurgical varicocelectomy
- Transurethral Resection of the Ejaculatory Ducts (TUR-ED)
- Assisted ejaculation (Penile vibratory ejaculation (PVS) & Electroejaculation (EEJ))
- Penile Implants
- Surgical treatment of Peyronie's Disease

Research

- Surgical sperm retrieval techniques
- Biology of non-obstructive azoospermia
- The effect of male infertility on sexual performance and sexuality
- Pregnancy outcomes in relation to location of retrieved spermatozoa
- Optimizing human semen cryopreservation
- Semen quality and reference values for "normal" semen parameters
- Factors influencing assessment of semen quality
- Male infertility problems (varicocele, hypogonadism, obstructive azoospermia etc.)

