

<b>Primary Institution</b>	Rush University Medical Center
<b>Fellowship Director</b>	Laurence A. Levine, MD
<b>Fellowship Administrator</b>	
<b>Candidate Citizenship Requirement</b>	<input checked="" type="checkbox"/> US only <input type="checkbox"/> US & Canadian <input type="checkbox"/> All Nationalities _____
<b>Fellowship Duration</b>	<input checked="" type="checkbox"/> 12 months <input type="checkbox"/> 24 months <input type="checkbox"/> Other _____ months
<b>Type of Fellowship</b>	<input type="checkbox"/> Sexual Medicine <input checked="" type="checkbox"/> Sexual & Reproductive Medicine and Reconstructive Urology
<b>Research Available</b>	<input checked="" type="checkbox"/> Mandatory <input type="checkbox"/> Optional <input checked="" type="checkbox"/> Clinical research <input type="checkbox"/> Laboratory research <input type="checkbox"/> Both
<b>Fellowship Overview (300 words)</b>	Please see attached
<b>Research Focus (300 words)</b>	Peyronie's disease, erectile dysfunction, chronic scrotal content pain
<b>Surgical Procedures Performed</b>	<input type="checkbox"/> Crural ligation <input checked="" type="checkbox"/> Penile fracture repair <input checked="" type="checkbox"/> Plaque incision/excision and grafting <input checked="" type="checkbox"/> Penile implant <input type="checkbox"/> Penile revascularization <input checked="" type="checkbox"/> Penile plication <input checked="" type="checkbox"/> Priapism shunting <input type="checkbox"/> Vulvar surgery  <input checked="" type="checkbox"/> Percutaneous sperm extraction

	<input checked="" type="checkbox"/> TESE <input checked="" type="checkbox"/> Varicocele ligation <input type="checkbox"/> Electroejaculation <input checked="" type="checkbox"/> Vasectomy <input checked="" type="checkbox"/> Vasovasostomy <input checked="" type="checkbox"/> Vasoepididymostomy  <input checked="" type="checkbox"/> Other <u>Repair of buried penis, microdenervation of the spermatic cord, urethroplasty</u>
<b>Office Procedures Performed</b>	<input type="checkbox"/> Cavernosometry/cavernosography <input checked="" type="checkbox"/> Duplex Doppler Ultrasound <input checked="" type="checkbox"/> Intracavernosal injections <input checked="" type="checkbox"/> Intralesional injections <input checked="" type="checkbox"/> Penile deformity assessment <input checked="" type="checkbox"/> Testosterone pellet insertion  <input type="checkbox"/> Other _____
<b>Conference Schedule</b>	Weekly Grand Rounds with Urology Department
<b>Fellowship Application (PDF/Link)</b>	Contact Dr. Levine at: drlevine@hotmail.com
<b>Interview schedule (Free text)</b>	In person or via Skype
<b>Fellowship Website (Link)</b>	None
<b>Housing Options (Free Text)</b>	Via GME Office at Rush University Medical Center
<b>Prior Fellows &amp; Contact Information (Free text)</b>	None yet

**General Description of the Program:**

The Department of Urology at Rush University Medical Center is offering a 1-year clinical fellowship in Andrology and Male Genital Reconstructive Urology. The Program Director is Dr. Laurence A. Levine. The fellowship is designed to provide advanced clinical training and an opportunity to participate in clinical research in the field of male sexual health, infertility, hypogonadism, genitourinary prosthetics, urethral strictures, and genital pain. It is expected that the applicant will have some experience in performing prosthetic and reconstructive surgery. The program will be conducted as follows:

1. Clinic time: Two and a half days per week with Dr. Levine
  - a. The fellow will learn all aspects of male erectile dysfunction with respect to diagnostic work-up and all aspects of treatment from oral medications to penile prosthesis implantation.
  - b. The fellow will also learn all aspects of genital reconstruction pertaining to Peyronie's disease with and without erectile dysfunction, buried penis, urethral strictures, and chronic genital pain. There will be ample opportunity to learn the comprehensive valuation and treatment options for these disorders.
  - c. The fellow will learn all aspects of hypogonadism with respect to evaluation and treatment options.
  - d. The fellow will learn all aspects of male infertility with respect to diagnostic work-up, medical therapy and surgical treatment including varicocelectomy, vasectomy, vasovasostomy, and sperm retrieval techniques.
  - e. The fellow will learn all aspects of cosmetic penile surgery including placement of the Penuma device.
2. Operating experience will be two full days per week during which time the fellow will become proficient in the implantation of penile prostheses, artificial urinary sphincters, phallic reconstruction for congenital or acquired penile deformities, including chordee and Peyronie's disease, urethral reconstruction, genital reconstructive techniques to address the buried penis, including skin grafting and local flap advancement techniques, sperm retrieval, microscopic techniques for varicocelectomy and microdenervation of the spermatic cord, vasectomy reversal, as well as laparoscopic varicocelectomy techniques.
3. The fellow will be expected to participate in Department of Urology morning conferences and make appropriate presentations during the course of the one-year program.
4. Research time: One half day per week, during which time the fellow will be expected to become proficient in developing protocols within the IRB process. The fellow will be expected to write papers and submit abstracts to the AUA and/or SMSNA.
5. The fellow will be expected to become a member of the SMSNA.
6. The fellow will meet weekly with the Program Director to review progress and mentoring of research projects.
7. There will be no call.

**Annual Range of Procedures Performed at Rush:**

- Penile implant: 75-100
- Artificial urinary sphincters: 10-15
- Sperm retrieval for IVF: 10-20
- Urethral reconstruction: 20-30
- Laparoscopic and microscopic varicocelectomy: 20-30
- Penile reconstruction for Peyronie's disease: 60-70
- Microdenervation of the spermatic cord: 15-20
- Surgical correction of buried penis: 5-10

Should you have interest in participating in this fellowship, please send your CV, a letter outlining your interest in the Fellowship and 3 letters of recommendation to: Dr. Laurence A. Levine: [drlevine@hotmail.com](mailto:drlevine@hotmail.com)