

## Curriculum Vitae

**Name:** HOSSEIN SADEGHI-NEJAD, M.D.

**Office Address:** University of Medicine and Dentistry of New Jersey  
New Jersey Medical School  
Section of Urology/ MSB G-536  
185 So. Orange Avenue  
Newark, NJ 07103  
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VA New Jersey Healthcare System  
Department of Surgery  
385 Tremont Avenue  
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Hackensack University Medical Center  
HU Medical Plaza  
20 Prospect Avenue, Suite # 711  
Hackensack, NJ 07601  
(201) 342-7977 Fax (201) 342-0623

### **Education**

#### Undergraduate

Bowdoin College, Brunswick, ME  
BA (Biochemistry; History) *Magna Cum Laude*  
1982 – 1985

#### Graduate

McGill University School of Medicine, Montreal, Canada  
M.D., C.M.  
1985 – 1989

## **2. Post Doctoral Training**

### **Internships and Residencies**

University of California, San Francisco, CA  
Intern and Resident in General Surgery  
1989 - 1991

Tufts University/St. Elizabeth's Hospital, Boston, MA  
Resident in General Surgery  
1991 - 1992

Boston University Medical Center, Boston, MA  
Resident in Urology  
1992 - 1996

### **Research Fellowships**

Boston University Medical Center, Boston, MA  
Fellow in Male Reproductive Medicine & Microsurgery  
1996 - 1997

### **Military Service**

None

### **Licensure**

New Jersey #66467, Urology, Issued 06-02-2003; Exp. 06-30-2005

### **Certification**

American Board of Urology: 03/2000

### **Narcotics Certification**

- a. DEA            Approved 12/04/97; Exp 02-28-2007
- b. NJ CDS        Approved 09/29/97; Exp 10-31-2005

## University Appointments

Department of Surgery  
University of Medicine and Dentistry of New Jersey,  
New Jersey Medical School  
Assistant Professor  
09/97 – 03/2003

Department of Surgery  
University of Medicine and Dentistry of New Jersey,  
New Jersey Medical School  
Associate Professor  
03/2003 – Present

## Hospital Appointments

Department of Surgery, Section of Urology  
VA New Jersey Healthcare System, East Orange, NJ  
Chief of Urology  
09/97 - Present

Department of Surgery, Division of Urology  
University of Medicine and Dentistry of New Jersey  
Attending Staff;  
09/97 - Present

Department of Urology  
Hackensack University Medical Center  
Attending Staff and Director, Center for Male Reproductive Medicine  
01/98 - Present

## Other Professional Positions and Major Visiting Appointments

Director, Center for Male Reproductive Medicine  
Hackensack University Medical Center  
08/98 - Present

## Awards and Honors

1983	James Bowdoin Scholar, Bowdoin College
1984	James Bowdoin Scholar, Bowdoin College
1985	James Bowdoin Scholar, Bowdoin College
1985	Goodwin Commencement Prize, Bowdoin College
	Commencement Speaker, Bowdoin College
1987	Campbell Howard Award of Excellence in Medicine, McGill University School of Medicine

1992	Medical Staff Scientific Award, St.Elizabeth's Hospital
1997	Pfizer Scholar in Urology Award
2000	Grand Master Lecture, Society for Study of Impotence
2001	Honorary Member, Strathmore's Who's Who
2002	Gold Leaf Award, Department of Veterans Affairs
2002	Distinguished Faculty; CIEF
2003	Top Doctor NY Metro Area – Castle Connelly Guide 7 <sup>th</sup> ed.
2003	Top Doctors in New Jersey, New Jersey Monthly magazine
2004	Top Doctor NY Metro Area – Castle Connelly Guide 8 <sup>th</sup> ed.
2005	Top Doctor NY Metro Area – Castle Connolly Guide 9 <sup>th</sup> ed.
2005	Special Contribution Award, Department of Veterans Affairs

### **Membership on Boards of Directors or Trustees**

None

### **Major Teaching Experience**

University of Medicine and Dentistry of New Jersey, New Jersey Medical School  
Basic Urological Principles.

Lectures to rotating NJMS students at VA NJ HCS

1997 – Present

University of Medicine and Dentistry of New Jersey, New Jersey Medical School  
The Genetics of Male Infertility

NJMS – Urology Grand Rounds

1998

University of Medicine and Dentistry of New Jersey, New Jersey Medical School  
New Pharmacotherapies in Erectile Dysfunction

NJMS – Urology Grand Rounds

1999

St Michael's Medical Center:

New Developments in the Diagnosis and Therapy of BPH

Department of Medicine Grand Rounds

2000

Morristown Memorial Hospital:

Prostate Cancer and Erectile Dysfunction

Uro-Oncology Grand Rounds

2000

University of Medicine and Dentistry of New Jersey, New Jersey Medical School  
Urology from a Primary Care Perspective

Bimonthly Lectures to rotating family practice residents

2001 – Present

University of Medicine and Dentistry of New Jersey, New Jersey Medical School  
Erectile Dysfunction Review  
Mini Med School Lectures  
2001 – 2002

University of Medicine and Dentistry of New Jersey, New Jersey Medical School  
Male Reproductive Dysfunction  
Annual Lecture to NJMS II students  
2001 – 2003

University of Medicine and Dentistry of New Jersey, New Jersey Medical School  
Male Erectile Dysfunction: Taking a Sexual History  
Annual Lecture to NJMS II students  
2001-2003

University of Medicine and Dentistry of New Jersey, New Jersey Medical School  
Androgen Deficiency in the Aging Male  
Urology Grand Rounds  
2001

Columbia University Medical Center, New York:  
Medical, Legal, and Ethical Issues in Treating the HIV-Positive Male With Erectile Dysfunction  
Department of Urology Grand Rounds  
2001

Beth Israel Medical Center, New York:  
Medical, Legal, and Ethical Issues in Treating the HIV-Positive Male With Erectile Dysfunction  
Department of Urology Grand Rounds  
2001

Albert Einstein / Montefiore Medical Center:  
Male Infertility Update  
Department of Urology Grand Rounds  
2001

St Michael's Medical Center:  
New Developments in the Diagnosis and Therapy of Erectile Dysfunction  
Department of Medicine Grand Rounds  
2002

University of Medicine and Dentistry of New Jersey, New Jersey Medical School  
Novel PDE5 Inhibitors in Clinical Practice  
Urology Grand Rounds  
2003

St Mary Hospital of Hoboken  
Update on Erectile Dysfunction  
General Medicine Grand Rounds  
2003

Resolve (National Fertility Society) of NJ  
Expert Panel Advisor  
Annual Meeting,  
2003

Barnert Hospital, Paterson, NJ  
General Medicine Grand Rounds  
April 2004

Hackensack University Medical Center, Hackensack, NJ  
Androgen Deficiency in the Aging Male  
Urology Grand Rounds  
2004

Pascack Valley Hospital, Westwood, NJ  
An Update on Clinical Applications for PDE5 Inhibitors  
Medical Grand Rounds  
2004

Meadowlands Hospital, Seacaucus, NJ  
Management of Erectile Dysfunction for the Primary Care Physician  
Medical Grand Rounds  
2005

Pascack Valley Hospital, Westwood, NJ  
Androgen Deficiency: Epidemiology, Pathophysiology, and Treatment  
Medical Grand Rounds  
2005

St James Hospital, Newark, NJ  
Erectile Dysfunction and Hypogonadism: An Update  
Medical Grand Rounds  
2005

Essex County Hospital, Cedar Grove, NJ  
BPH: Guide to Diagnosis and Management  
Grand Rounds  
2005

**b. Research Training**

Smooth Muscle Physiology in Male and Female Sexual Dysfunction,  
Boston University Medical Center, 1995

Mentors: Dr. A. Traish, Dr. Robert Moreland, Dr. Irwin Goldstein

**Principal Clinical and Hospital Service Responsibilities**

Department of Surgery, Section of Urology  
VA New Jersey Healthcare System, East Orange, NJ  
Chief of Urology  
09/97 - Present

Department of Surgery, Division of Urology  
University of Medicine and Dentistry of New Jersey  
Attending Staff;  
09/97 - Present

Department of Urology  
Hackensack University Medical Center  
Attending Staff and Director, Center for Male Reproductive Medicine  
01/98 - Present

**14. Major Committee Assignments****International**

Chairman, Committee for Adoption of Guidelines for the Treatment of Erectile Dysfunction in the HIV-Positive Male, International Society of Impotence Research  
Buenos Aires, Argentina, 2004

**National**

Invited Faculty Member, Society For Study of Impotence, 2000  
Invited Moderator in Infertility, American Urological Association; 2002-2003  
Invited reviewer; International Journal of Impotence Research; 2002 - present  
Invited reviewer, Journal of Sexual Medicine, 2004 – present  
Chairman, Audits Committee, Sexual Medicine Society of North America; 2005-2008  
Co-Chairman, Website Committee, Society for Study of Male Reproduction, 2005-2007

**Medical School**

University of Medicine and Dentistry of New Jersey, New Jersey Medical School  
Urology Residency Training Committee; 09-1997 – present  
Sexual Health Curriculum Committee; 01/2000 - 2003

**Hospital**

Operating Room Committee, VA New Jersey Health Care System; 2003 - present

**Department**

University of Medicine and Dentistry of New Jersey, New Jersey Medical School  
Urology Residency Training Committee; 09-1997 – present

**Editorial Boards (include full journal name)**

International Journal of Impotence Research; 2004  
Journal of Sexual Medicine (Official Journal of the Int. Society of Sexual Med.); 2005 - present  
Urology Journal (Journal of the Urology / Nephrology Research Center & IUA); 2004 - present

**Ad Hoc Reviewer**

Journal of Postgraduate Medicine; 2005 - present  
International Journal of Impotence Research; 2002 - present  
Journal of Sexual Medicine, 2004 – present  
Urology Journal, 2004- present

**Memberships**

American Urological Association (AUA)	1992 – Present
New York Section, American Urological Association	1997 – Present
Radiation Therapy Oncology Group (RTOG)	1997 – Present
Eastern Cooperative Oncology Group (ECOG)	1997 – Present
International Society for Impotence Research (ISSIR)	1997 – Present
Society for the Study of Male Reproduction (SSMR)	1996 – Present
American Society of Reproductive Medicine (ASRM)	1996 – Present
Sexual Medicine Society of North America (SMSNA)	1997 – Present
New York Society of Reproductive Medicine (NSRM)	1997 – Present
The Society of University Urologists (SUU)	1999 – Present
RESOLVE National Fertility Society	1997 – Present

**Major Research Interests:**

Male Infertility and reproductive health issues.  
Erectile Dysfunction: epidemiology, pathophysiology, and therapies.  
Benign Prostatic Hyperplasia: epidemiology, pathophysiology, and therapies.

**Grant History****Principal Investigator**



Post AUA Update VI. CME Approved UMDNJ Seminar. (Activity Chairman). Multiple industry sponsors. 06/2005. \$ 48,000

VA Cooperative Study. The Use of Zoledronic Acid in Men on Androgen Deprivation Therapy for Prostate Cancer with Existing Osteoporosis. March 2005 – Present

Prospective, observational registry and patient survey of the management of men with symptomatic benign prostatic hyperplasia (BPH): BPH registry and patient survey. 7/2003 – Present. Sanofi-Synthelabo.

Innovations in Urology: The Nagamatsu Memorial Conference (Activity Co-chairman), Multiple Industry CME grants; 7/2004; \$ 52,000

VA Cooperative Study (\$ 28,000 - \$ 42,000); A Randomized Double Blind, Placebo Controlled, Trial of Intravenous Zoledronic Acid (4mg) to Prevent Osteoporosis in Men Undergoing Androgen Deprivation Therapy in the VA Population; 1/2004 - present

Post AUA Update (IV). CME Approved UMDNJ Seminar. (Activity Chairman)Merck, Pfizer, Aventis, Bayer, Lilly ICOS, Astra Zeneca ; \$60,000 CME grant; 09/2003

Open Label Study to Evaluate the Efficacy and Safety of Tadalafil Administered “on Demand” to Men of Various Populations; Icos Lilly, \$ 49,783; 05/2003

Discontinuation of Alpha-Blockade after Initial Treatment with Finasteride and Terazosin in Men with Lower Urinary Tract Symptoms and Clinical Evidence of Benign Prostatic Hyperplasia; Merck Inc., \$46,800; 03/2003

Post AUA Update (III). CME Approved UMDNJ Seminar. (Activity Chairman), Merck, \$30,000 CME grant; 06/2002

Progress in Uro-oncology: The Nagamatsu Memorial Conference (Activity Co-chairman), Pfizer; \$18,000 CME grant; 05/2002

Post AUA Update (II). CME Approved UMDNJ Seminar. (Activity Chairman), Merck, \$ 35,000; 05/2001

The Effects of Finasteride vs. Alpha blockers on Erectile Function in men treated for BPH, Merck Inc., \$15,000 (Principal Investigator); 01/2001

Assessment of Viagra Efficacy Using Erectile Dysfunction Inventory of Treatment Satisfaction (EDITS), Pfizer Inc., \$25,000; 10/2000

A Double Blind, Randomized Comparison of Apomorphine vs. Sildenafil  
TAP Holdings, \$ 20,000; 03/2000

Post AUA Update. CME Approved University of Medicine and Dentistry of New Jersey Seminar.(Activity Chairman), Merck, \$ 25,000 CME grant; 06/2000

Incidence of Erectile Dysfunction in Men Diagnosed with the Persian Gulf Syndrome, Pfizer Inc. \$ 31,250; 12/1999

Treating Erectile Dysfunction in the HIV Positive Male. CME-Approved University of Medicine and Dentistry of New Jersey Seminar. (Co-Chairman) Independent Grant, Pfizer Inc. \$18,000; 11/1999

Efficacy of Viagra in Men Previously Treated with MUSE and/or Caverject for Erectile Dysfunction.” Pfizer Inc. \$18,000; 11/1998

Telephone Support and Education for Adaptation to Prostate Cancer. Independent Educational Grants from TAP, Merck, and Ortho-McNeil Pharmaceuticals. \$ 6,000; 04/1998

### **Co-Investigator**

S9917, L-Selenium-Based Chemoprevention of Prostate Cancer Among Men with High Grade Prostatic Intraepithelial Neoplasia (sponsor: SWOG/NCI); 12/03

Intergroup Selenium and Vitamin E Chemoprevention Trial (SELECT) VA Cooperative Studies; \$500,000 anticipated; 07/2001

Preservation of Sperm Function after Spinal Cord Injury, Veterans Administration Rehabilitation, Research and Development Grant; Proposal No B2479R; \$700,000; 03/2001  
Luteal Function and Infertility Therapy, NIH Grant, (Sub investigator; PI: Dr. P. McGovern), \$1,075,755; 01/2000

A Phase I/II Study of a Gonadotropin Releasing Hormone (GnRH) Fusion Protein Vaccine (NOR-1) in Men with Cancer of the Prostate, BIOSTAR, Inc., \$10,000; 01/99

A Multicenter, Double-Blind, Placebo- and Active-Comparator-Controlled, Crossover Study to Measure the Effect of a Single Dose of L-771,688, and a Single Dose of Tamsulosin on Urine Flow Parameters in Patients with Clinical BPH. \$26,800; 08/98

A Study to Evaluate the Impact of VIAGRA on Treatment Satisfaction, Pfizer Pharmaceuticals (Sub-Investigator; PI: Dr. P. Gilhooly) \$7,000; 12/1997

Phase III Randomized Study of a Single Adjunctive Instillation of Intravesical AD-32 (N-Trifluoroacetyladiamycin-14-valerate) versus No Adjunctive Therapy Immediately Following Transurethral Resection in Patients with Multiple Superficial (Ta/T1) Bladder Tumors, Anthra Pharmaceuticals, Inc; 01/1997

## Major Administrative Responsibilities

Program Director for Urology Residency  
University of Medicine and Dentistry of New Jersey, New Jersey Medical School  
07/2002 – 07/2003

Director, Center for Male Reproductive Medicine  
Hackensack University Medical Center  
08/1998 – Present

Section Chief in Urology  
VA New Jersey Health Care System  
08/1997 - Present

## 19. Private Practice

Hackensack University Medical Center; 08/1998 – present  
Practiced focused on Male Reproductive Medicine

## Journal Articles:

1. **Sadeghi-Nejad, H.** ; Kavoussi L.R.; Peters CA (1994) Bowel Injury in Open Technique Laparoscopy, *Urology*, 4:559
2. **Sadeghi-Nejad H**, O'Donnell KF and Banks PA ( 1994) Spontaneous Gas Gangrene of the Pancreas. *Journal of Clinical Gastroenterology*, 2:136.
3. **Sadeghi-Nejad H** and Edelstein R (1997): Transurethral Vaporization of a Ureterocele for Stone Removal: A Case Report. *Journal of Endourology*. 11(5): 371-372.
4. Hussain S, O'Malley M, Jara H, **Sadeghi-Nejad H** and Yucel EK (1997): MR Urography. *Magn Reson Imaging Clin N Am*. 1; 5(1): 95-106.
5. **Sadeghi-Nejad H** and Oates RD (1997) The Genetics of Azoospermia. *Current opinion in Urology* 7:367-372.
6. **Sadeghi-Nejad H** and Oates R (1998). Bilateral Crossed Ectopia of the Vas Deferens. *British Journal of Urology*, 81: 504-5.
7. **Sadeghi-Nejad H**, Moreland R, Nehra A, Azadzoi K, Traish AM, Krane R and Goldstein I (1998) Preliminary Report on the Development and Characterization of Rabbit Clitoral Smooth Muscle Cell Culture. *International Journal of Impotence Research*. 10: 3; 165-170.

8. Richter F, Gilhooly P, and **Sadeghi-Nejad H.** (1998) Expectations of Patients with Erectile Dysfunction Regarding Oral Pharmacotherapy with Viagra Prior to FDA-Approval in the USA. *Proceedings of The International Society of Impotence Research, ISI Philadelphia.*
9. Udelson D, Park K, **Sadeghi-Nejad H,** Salimpour P, Krane RJ, and Goldstein I. (1999) Axial penile buckling forces vs. Rigiscan radial rigidity as a function of intracavernosal pressure: why Rigiscan does not predict functional erections in individual patients. *Int J Impot Res*; 11(6):327-37.
10. Mingin G, Gilhooly P, and **Sadeghi-Nejad, H.** (2000) Transitional Cell Carcinoma in Multi-cystic Dysplastic Kidney. *Journal of Urology*, 163(2): 544.
11. Richter F, Yudd M, and **Sadeghi-Nejad H** (2000).: Bilateral Renal Cell Carcinoma Presenting as Renal Failure. *Nephron* Vol. 86, No. 3,
12. **Sadeghi-Nejad H,** Watson R, Price D, Nokes K, Irwin R, and Gern A. (2000 ) Erectile Dysfunction in the HIV-Positive Male: A Review of the Medical, Ethical, and Legal Considerations. *International Journal of Impotence Research.* Sep; 12(S3):S49-53.
13. **Sadeghi-Nejad H,** Sharma A, Irwin R, Wilson S, and Delk J. (2001 )Reservoir Herniation as a Complication of 3-Piece Penile Prosthesis Insertion. *Urology.* Jan;57(1):142-145.
14. McCallum TJ, Milunsky JM, Munarriz R, Cunningham DL, Harris DH, Carson R, **Sadeghi-Nejad H,** and Oates RD (2001 ) Unilateral Renal Agenesis (URA) Associated with Congenital Bilateral Absence of the Vas Deferens (CBAVD): Phenotypic Findings and Genetic Considerations in a Large Cohort of Affected Men. *Hum Reprod.* Feb;16(2):282-288.
15. Richter F , Irwin RJ, Dudley AW and **Sadeghi-Nejad H.** (2001) Are We Ordering Too Many PSA Tests? Prostate Cancer Diagnosis and Screening Patterns for a Single Veterans Affairs Medical Center. *Journal of Cancer Education*, vol. 16, number 1, 42-45.
16. Richter F, Stock J, Lassale M, **Sadeghi-Nejad H,** and Hanna M: (2001)Management of Prepubertal Varicoceles: Questionnaire Study Among Pediatric Urologists and Urologists with Infertility Training; *Urology*, 58 (1), 98-102.
17. Kell P, **Sadeghi-Nejad H,** and Price R: (2002 )An Ethical Dilemma: Erectile Dysfunction in the HIV-Positive Patient: to Treat or not to Treat. *International Journal of STD and AIDS.* Jun;13(6):355-7
18. Mousavizadeh K, Ghafourifar P, and **Sadeghi-Nejad H.** (2002) Calcium Channel Blocking Activity of Thioridazine, Clomipramine, and Fluoxetine in Isolated Rat Vas Deferens: A relative Potency Measurement Study and Implications in Drug-Induced Male Factor Infertility. *The Journal of Urology*; 168(6):2716-2719

19. Sadeghi-Nejad H and Seftel A. (2002) The Etiology, Diagnosis, and Treatment of Priapism: Review of the American Foundation for Urologic Disease Consensus Panel Report. *Current Urology Reports* Dec;3(6):492-8.
20. **Sadeghi-Nejad H**, Lim H, Long K, and Gilhooly P. (2003) Assessment of Viagra Efficacy Using the Erectile Dysfunction Inventory of Treatment Satisfaction (EDITS). *Urologia Internationalis; Acta Italica Urologica* 71(1):100\*102
21. **Sadeghi-Nejad H**, Lue J, and Sherman N. (2003 )Comparison of Finasteride and Alpha Blockers as Independent Risk Factors for Erectile Dysfunction. *International Journal of Clinical Practice*. Jul-Aug;57(6):484-7
22. **Sadeghi-Nejad H**, Dogra V, Seftel AD, Mohamed MA. Priapism. (2004) *Radiologic Clinics of North America*. Mar;42(2):427-43.
23. **Sadeghi-Nejad H**. (2004)Special Considerations in the Treatment of Erectile Dysfunction in the HIV Positive Patient. *Current Sexual Health Reports*,1:49-53
24. Ilbeigi P, Kim M, and **Sadeghi-Nejad H**. (2004) Retained Rear Tip Extenders in Redo Penile Prosthesis Surgery: A Case for Heightened Suspicion and Thorough Physical Examination. *Journal of Sexual Medicine*. (2005); 2: 149-150
25. **Sadeghi-Nejad H**, Sharlip I, Teloken C, Schmidt A, Porst H. (2004) Perspectives on the Medical, Legal, and Ethical Considerations in the Management of Erectile Dysfunction in HIV-positive patients and those with Sexually Transmissible Diseases. *Journal of Sexual Medicine*, supplement 1, Volume 1: 22.
26. Ilbeigi P, Lombardo S, and **Sadeghi-Nejad H**. (2005) Unusual Cause of Obstructive Uropathy. *International Urology and Nephrology*. Volume 37, Number 3, 505 - 506
27. **Sadeghi-Nejad H**, Dakwar G, and Dogra V (2005): Transrectal Ultrasonography of the Prostate and Related Pathologies. *Ultrasound Quarterly*. Accepted for publication – In Press.
28. **Sadeghi-Nejad H**, Ilbeigi P, Wilson S, Delk JR, Siegel A, Seftel A, Shannon L, and Jung H (2005): Multi-Institutional Outcome Study on the Efficacy of Closed-Suction Drainage of the Scrotum in 3-Piece Inflatable Penile Prosthesis Surgery. *Int J Impot Res*. 2005 Nov-Dec;17(6):535-8.

## 21. Books, Monographs and Chapters

Samarel N and **Sadeghi-Nejad H** (1998). *Prostate Cancer Information Manual*. (A Patient Manual.) William Paterson University Press,

**Sadeghi-Nejad H** and Oates RD (1999). Male Reproductive Dysfunction. In: *Manual of*

*Urology*, RJ Krane and M Siroky (eds), Lippincott Williams & Wilkins.

**Sadeghi-Nejad H** and Goldstein I (1999). Male Erectile Dysfunction. In: *Manual of Urology*. RJ Krane and M Siroky (eds), Lippincott Williams & Wilkins.

**Sadeghi-Nejad H** and Oates RD (2002). Office Treatment of Male Infertility. Sadeghi-Nejad H In: *Office Infertility Principles and Practice*. RL Collins and DB Seifer (eds), Springer & Verlag,

**Sadeghi-Nejad H** and Seftel A (2004). Vacuum Devices and Penile Implants. In: *Male and Female Sexual Dysfunction*. A. Seftel, C. McMahon, H. Padma-Nathan (eds), Mosby.

**Sadeghi-Nejad H** and Seftel A (2004). Prostate Cancer and Erectile Dysfunction. In: *Male and Female Sexual Dysfunction*. Seftel, McMahon, Padma-Nathan (eds), Mosby.

**Sadeghi-Nejad H**: (2004). Priapism. In *Male and Female Sexual Dysfunction*. A. Seftel, C. McMahon, H. Padma-Nathan (eds), Mosby.

**Sadeghi-Nejad H** and Seftel A (2004). Premature Ejaculation. In: *Men's Health*. R. Kirby *et al.* Taylor and Francis.

**Sadeghi-Nejad H**, Hopps C, and Seftel A (2005): Urologic Pain. In: *Weiner's Pain Management: A Practical Guide for Clinicians, 7<sup>th</sup> edition*, M.V. Boswell and B. E. Cole, (eds), Taylor and Francis, London

**Sadeghi-Nejad H**, Munnariz R, and Seftel A (2006): Erectile Dysfunction. In: *Encyclopedia of Gerontology*, Elsevier, Oxford. ( In Press).

## 22. Abstracts

**Sadeghi-Nejad H**, Nehra A and Goldstein I: A Prospective Clinical Study of the Mentor Alpha Excel: An Investigative Inflatable Penile Prosthesis with a Wave-shaped Expandable/Retractable Cylinder Section. Presented at 63rd Annual Meeting, New England Section AUA, Southampton, Bermuda, September 1994.

**Sadeghi-Nejad H**, Nehra A, William C and Goldstein I: A Multicenter Prospective Clinical Study of the Mentor Alpha Excel. Presented at AUA Annual Meeting, Las Vegas, NV, April 1995.

**Sadeghi-Nejad H**, Nehra A and Goldstein I: Nesbit Penile Plication: A Review of Technique and Outcomes. Presented at AUA Annual Meeting, Las Vegas, NV, April 1995.

**Sadeghi-Nejad H**, Moreland R, Nehra A, Azadzo K and Goldstein I: Impotence is a Couple's Disease. Presented at 64th Annual Meeting, New England Section AUA, Newport, RI, September 1995.

**Sadeghi-Nejad H**, Moreland R, Nehra A, Azadzo K, Traish A-M and Goldstein I:

Impotence is a Couple's Disease: Studies in Female Sexual Dysfunction. Presented at AUA Annual Meeting, Orlando, FL, May 1996.

O'Malley M, **Sadeghi-Nejad H**, Krane R, and Hussain S: Magnetic Resonance Urography: A New Technique for Imaging the Urinary Tract. Presented at AUA Annual Meeting, Orlando, FL, May 1996.

Pabby A, Udelson D, Azadzoi K, Daller M, **Sadeghi-Nejad H**, Gholami S and Goldstein I: Cavernosal Expandability: A Volume-Pressure Tissue Mechanical Property Predicts Erectile Tissue Smooth Muscle Content. Presented at 65th Annual Meeting, New England Section AUA, Bolton Landing, NY, September 1996.

Park K-S, Azadzoi K, **Sadeghi-Nejad H**, Gholami S Salimpour P, Krane R and Goldstein I: Atherosclerosis is a Risk Factor for Female Sexual Dysfunction: Vaginal Engorgement Insufficiency Syndrome. Presented at 65th Annual Meeting, New England Section AUA, Bolton Landing, NY, September 1996.

Goldstein I, **Sadeghi-Nejad H**, Baum N, Brooks M, Chaikin L, Goldberg K, McBride A and Krane RJ: Safety and Efficacy Outcome of Mentor Alpha-I Inflatable Penile Prosthesis Implantation for Impotence Treatment. Presented at 65th Annual Meeting, New England Section AUA, Bolton Landing, NY, September 1996.

**Sadeghi-Nejad H**, Gupta S, Salimpour P, Daller M, Krane RJ and Goldstein I: Treatment of Recurrent Venous-Occlusive Priapism by Digoxin. Presented at AUA Annual Meeting, New Orleans, LA, April 1997.

**Sadeghi-Nejad H**, Abdel-Moneim A, Reid SK, Pagan-Marin H, Krane RJ and Goldstein I: Post-Operative Arteriography in Microvascular Arterial Bypass Surgery for Impotence. Presented at AUA Annual Meeting, New Orleans, LA, April 1997.

Park K, Goldstein I, Salimpour P, **Sadeghi-Nejad H**, Abdel-Moneim A, Daller M, Krane RJ and Udelson D: Correlation of Rigiscan Rigidity with Penile Buckling Forces and Their Determinants: Intracavernosal Pressure, Penile Mechanical Properties and Penile Geometry. Presented at AUA Annual Meeting, New Orleans, LA, April 1997.

**Sadeghi-Nejad H**, Dinlenc C, Liou LS, Hamid MA and Krane RJ: Transabdominal Cystocele Repair: A Forgotten Technique? Presented at the 66th Annual Meeting, New England Section AUA, Boston, MA, September 1997.

**Sadeghi-Nejad H**, Shaw K, Choi M, and Oates R.D.. Should Sperm Aspiration be Performed at the Time of Vasectomy Reversal? Presented at the American Society of Reproductive Medicine Meeting, Cincinnati, OH, October 1997.

**Sadeghi-Nejad H**, Shaw K, Choi M, and Oates R.D.. Should Vasoepididymostomy be Performed at the Time of Vasectomy Reversal When no sperm are Found in the Intraoperative Vasal Fluid? Presented at the AUA, San Diego, CA 1998

Richter F, Gilhooly P, and **Sadeghi-Nejad H**. Expectations of Patients with Erectile Dysfunction Regarding Oral Pharmacotherapy with Viagra Prior to FDA-Approval in the Presented at the International Society for Impotence Research, Amsterdam, The Netherlands, August 1998.

Sharma A, Lizza E, and **Sadeghi-Nejad H**. An Independent Questionnaire Assessment of Male and Female Partner Choices in Post-Mortem Sperm Retrieval. Presented at the AUA Annual Meeting, Dallas, TX, May 1999.

Hwang J, **Sadeghi-Nejad H**, Goldstein I. Microvascular Arterial Bypass Surgery: Efficacy Outcome Assessment Utilizing Pre and Post-operative International Index of Erectile Function Scores. Presented at the AUA Annual Meeting, May 1999.

Richter F, Irwin R, Dudley A, **Sadeghi-Nejad H**. PSA Cost Analysis, Utilization Patterns, and Selective Outcome Measures in a Single Institution Retrospective Study. Presented at the AUA NY Section Meeting. Dublin, Ireland, October 1999.

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**Sadeghi-Nejad H**, Lim H, Long K, and Gilhooly P. A Prospective Comparative Study of the Safety and Efficacy of Sildenafil Citrate in a Group of Men Previously Randomized to Intraurethral vs. Intracavernosal PGE1. Presented at the Soc. For Study of Impotence, Boston, Oct.1999.

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Huang J, **Sadeghi-Nejad H**, and Goldstein I: Microvascular Penile Arterial Bypass Surgery; Could Preoperative Erectile Dysfunction Based on the International Index of Erectile Function and Dynamic Infusion Corporocavernosometry and Cavernosography Predict Successful Surgical Outcome? Presented at the American Urological Association, Atlanta, April 2000.

Wilson SK, **Sadeghi-Nejad H**, Cleves M, and Delk JR: Reservoir Complications of 3-Piece Implants. Presented at the Soc. For Study of Impotence, Cleveland, Ohio, September 2000.

**Sadeghi-Nejad H**, Adamson R, Lue J, and Sherman N. Comparison of Finasteride and Alpha Blockers as Independent Risk Factors for Erectile Dysfunction. Presented at the American Urological Association, Anaheim, June 2001.

Mousavizadeh K, Tabatabai S, and **Sadeghi-Nejad H**: Calcium Channel Blocking Activity of Thioridazine, Clomipramine, and Fluoxetine in Isolated Rat Vas Deferens: A relative Potency Measurement Study and Implications in Drug-Induced Male Factor Infertility.



Presented at the 97th Annual Meeting of the American Urological Association, Orlando, Florida, May 2002

**Sadeghi-Nejad H**, Wang S, Volfson I, and Huang H: Unusual Sertoli Cell Localization of Cyclic Adenosine 3'5'-Monophosphate-Responsive Element Modulator (CREM) in Non-obstructive Azoospermia. Accepted for Presentation at the 98<sup>th</sup> Annual Meeting of the American Urological Association, Chicago, IL, April 2003

Ilbeigi P, Siegel A, Wilson S, Delk J, Shannon L, Jung H, Seftel A, and **Sadeghi-Nejad H**: Multi-Institutional Outcome Study of Safety and Efficacy of Closed-Suction Drainage of the Scrotum in Primary 3-Piece Inflatable Penile Prosthesis Surgery. Presented at the 99<sup>th</sup> Annual Meeting of the American Urological Association, San Francisco, CA, May 2004

Miles RA, Long K, and **Sadeghi-Nejad H**: Discontinuation of Terazosin After One Year in Patients on Combination Therapy for LUTS: Effects on Sexual Health and Urinary Symptoms. Presented at the Comprehensive Review of Sexual Medicine conference in Toronto, Canada, April 2005.

**Sadeghi-Nejad H**, Miles RA, MD, Long KM, and Manetti G: Alpha Blocker Discontinuation Effects on Sexual Function And LUTS in Men With Severe ED on Combination Therapy for LUTS. Presented at the SMSNA Annual Fall Meeting, New York, NY, November 2005

Gilhooly P, Long KM, Manetti G, and **Sadeghi-Nejad H**: Is Homocysteine a Reliable Marker for Erectile Dysfunction? Presented at the SMSNA Annual Fall Meeting, New York, NY, November 2005

### 23. Reviews

**Sadeghi-Nejad H.**, Seftel A. (2002) The Etiology, Diagnosis, and Treatment of Priapism: Review of the American Foundation For Urologic Disease Consensus Panel Report. *Current Urology Reports*. Dec;3(6):492-8.

**Sadeghi-Nejad H**: (2004). Special Considerations in the Treatment of Erectile Dysfunction in the HIV Positive Patient. *Current Sexual Health Reports*, 1:49-53.

**Sadeghi-Nejad H**, Dakwar G, and Dogra V (2005): Transrectal Ultrasonography of the Prostate and Related Pathologies. *Ultrasound Quarterly*. Accepted for publication – In Press.

### 24. Reports

None.

### 25. Patents held

None.

### **Invited Speaker at International or National Meetings within the Last 5 Years**

#### **International**

- 2004 International Society for Study of Impotence Research, Buenos Aires, Argentina (Special Symposium Chairman)
- 2005 American Society of Reproductive Medicine, Montreal, Canada (Roundtable Discussion Chairman)
- 2005 NY Section AUA, Vienna, Austria (Controversies in ESWL Therapy for Peyronie's Disease)

#### **National**

- 2000 Society for Study of Impotence, Cleveland, Ohio (Grand Master Lectures)
- 2005 Sexual Medicine Society of North America, New Orleans, LA (State of the Art Lecture)
- 2005 Jersey Academy of Family Medicine, Atlantic City, NJ (Men's Health Lecture)
- 2005 Sexual Medicine Society of North America, New York, NY (Primary Care Symposia: The Epidemiology, Pathophysiology, & Diagnosis of ED)
- 2005 JSM Breakfast Debate: Sexual Medicine Society of North America, NY