

Roscoe Scott Nelson, M.D.
Curriculum Vitae

OFFICE LOCATIONS

Canyon State Urology, P.C.

5750 W. Thunderbird Rd., Suite B-200
Glendale, AZ 85255
Phone: (602) 375-1700
Fax: (602) 978-1225

9305 W. Thomas Rd., Suite 255
Phoenix, AZ 85037

Hope Research Institute, LLC

13832 N. 32 Street
Suite 150
Phoenix, AZ 85032
Phone: (602) 288-HOPE (4673)
Fax: (602) 288-4678

EDUCATION

M.D. University of California, San Diego, School of Medicine
La Jolla, California
Sep. 1989 - June 1993

B.S. Brigham Young University
Provo, Utah
Sep. 1982 - Apr. 1983, Jan. 1986 - Apr. 1989
Major: Premed

POSTGRADUATE TRAINING

Residency Urology, University of California, Davis
July 1995 - Jun 1999

General Surgery, University of California, Davis
July 1994 - June 1995

Internship General Surgery, University of California, Davis
June 1993 - June 1994

HOSPITAL APPOINTMENTS

Thunderbird Samaritan Medical Center
Arrowhead Community Hospital
Scottsdale Healthcare Shea

HONORS & AWARDS

Phoenix Top Doctors, Urology, 2005
Patients' Choice Award, Thunderbird Samaritan, 2002, 2003
Western Section, AUA, Scholarship Award
Western Section, AUA, 3rd Place, Best of the Sessions, for Poster, Neural Network Analysis of Molecular Markers in Prostate Cancer. Oct. 1998.
University of California, Regents Scholarship
NIH Summer Research Training Grant
Valedictorian, Brigham Young University
Commencement Speaker, Brigham Young University, Apr. 28, 1989
BYU academic awards: BYU Premedical, Marigold Saunders, Deans Scholarships

CERTIFICATION/LICENSURE

License Arizona Board of Medical Examiners: 27***, 1999 - current
California Board of Medical Examiners: G08****, 1994 - current
DEA: BN470**** (Exp. 10/31/2006)
Board Certification: Diplomate of American Board of Urology 2001 - 2011
InterStim® Nueromodulation Certification - 2001
Contigen Implant Certification - 2000
Targeted Cryoablation of Kidney and Prostate - 2002
Certified diplomat of National Board of Medical Examiners - 1994
ACLS/CPR - Recertified May 2002
Certified fluoroscopy supervisor and operator - 1995

PROFESSIONAL SOCIETIES

American Urological Association
Western Section, American Urological Association
American College of Surgeons, Associate Fellow
American College of Surgeons Professional Association
American Association of Clinical Urologist, Inc. (AACU)
Maricopa County Medical Society
Phoenix Urologic Society
Arizona Medical Association
Endourological Society
Golden Key National Honor Society

CME PRESENTATIONS

New Treatment Options in Erectile Dysfunction. "Arizona Conference 2004", "Managed Care Self Assessment - How Are We Doing?" Phoenix, May 8, 2004.

New Treatment Options in Erectile Dysfunction. Arizona Osteopathic Medical Association Annual Convention, "Champions of Health." April 23, 2004.

BPH Update: Treatment Considerations and Complications. Guest Speaker, Las Vegas Urologic Society, Jan. 2003.

Long-term Durability of Durability of Collagen in Women. American Urological Association Annual Meeting, Dallas, TX, May 1999.

Neural Network Analysis of Molecular Markers in Prostate Cancer. American Urologic Association, Western Section, Kona, HI, October, 1998.

What is the Durability of Collagen Injection in Women? American Urologic Association, Western Section, Kona, HI, October, 1998.

Marijuana: Possible Risk Factor for Transitional Cell Carcinoma of the Bladder. American Urologic Association Western Section, San Diego, CA, July 1996.

Rapid Clinical Diagnosis of Pulmonary Abnormalities in HIV Seropositive Patients by Auscultatory Percussion. Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC), Oct. 1992.

PUBLICATIONS

Harkin CP, Roberts PF, Nelson RS, Saffwat AM. "Re-evaluation of Renal Cell Carcinoma Tumor Thrombus Extension by Intraoperative Transesophageal Echocardiography." *Journal of Cardiothoracic and Vascular Anesthesia.*, 14 (2): 182-185, April 2000.

Nelson RS, Williams SG, Johansen MC, Rocke DM, deVere White RW. "Neural Network Analysis of Molecular Markers in Prostate Cancer." *American Urology Association, Western Section, 1998.*

Nelson RS, Hovey RM, Donnellan SM, Johansen MC, Stone AR, "What is the Durability of Collagen Injection in Women?" *American Urology Association, Western Section, 1998.*

Incontinence." *Digital Urology Journal.*
<http://www.duj.com/Article/Stone/Stone.html>.

Litwiller SE, Nelson RS, Fone PD, Kim DB, Stone AR. "Vaginal Wall Sling: Long-Term Outcome Analysis of Factors Contributing to Patient Satisfaction and Surgical Success." *Journal of Urology*, 157:1279-1282, April 1997.

Litwiller SE, Nelson RS, Stone AR. "Comparison of Transurethral and Periurethral Collagen Injection: A Comparison of Outcome and Patient Satisfaction." *Journal of Urology*, 157 (4) (supp.): 458.

Nelson RS, Rickman LS, Mathews WC, Beeson SC, Fullerton SC. "Rapid Clinical Diagnosis of Pulmonary Abnormalities in HIV Seropositive Patients by Auscultatory Percussion." *Chest* 1994; 105:402-407.

Van De Graaff, K. M.: *Laboratory Manual for Human Anatomy*, Wm. C. Brown Publishers, 1988. Wrote 18 of 20 chapters, designed and prepared manual.

COMMITTEES & APPOINTMENTS

Research Director, Canyon State Urology, PC
Principle Investigator, Hope Research Institute
Chief of Surgery, Arrowhead Community Hospital, Sep. 2004 - current
Vice Chief of Surgery, Arrowhead Community Hospital, Sep. 2002 - Sep. 2004
Adjunct Assistant Professor, Midwestern University, July 2003 - June 2006
Associate Fellow, American College of Surgeons, July 2002 - current
Credentialing Committee, Arrowhead Community Hospital, 2002 - current
Credentialing Committee, Scottsdale Healthcare, Shea, 1999 - 2001
Clinical Instructor, Scottsdale Healthcare Family Practice Residency, 1999 - 2001

RESEARCH

An open-label, multicenter study to assess the efficacy and safety of daily oral administration of 5 and 10 mg XXX in patients who wish to switch from XXX for the treatment of overactive bladder symptoms. 2004-2005.

A randomized, double-blind, placebo-controlled, parallel-group, multi-center study to assess the efficacy and safety of daily oral administration of 5 and 10 mg XXX in patients not previously exposed to XXX drugs for the treatment of urgency associated with overactive bladder. 2004-2005.

Phase 2, multi-center, randomized, double-blind, placebo-controlled, 3 Arm, 12-month study to evaluate the effects of XXX on erectile function in patients undergoing bilateral nerve-sparing radical retropubic prostatectomy for prostatic cancer. 2004-2005.

A randomized, double-blind, parallel group study to investigate the efficacy and safety of treatment with XXX and XXX, administered once daily for 4 years, alone and in combination, on the improvement of symptoms and clinical outcome in men with moderate to severe symptomatic benign prostatic hyperplasia. 2004.

A randomized, double-blind, placebo-controlled, multi-center efficacy and safety study of XXX for the prevention of prostate cancer in men with high grade Prostatic Intraepithelial Neoplasia (PIN).

A double-blind, randomized, placebo-controlled trial of XXX for the treatment of chronic non-bacterial prostatitis.

A randomized, double blind, placebo and active controlled efficacy and safety study of XXX, in patients with overactive bladder or urge urinary incontinence.

SPEAKING BUREAUS

Lilly-Icos - Cialis
Pfizer - Viagra, Detrol LA
Boehringer Ingelheim/Abbott - Flomax
GSK - Avodart, Vesicare