



**LAURENCE H. BELKOFF, D.O., M.Sc., F.A.C.O.S.**

**Curriculum Vitae**

**OFFICE ADDRESSES:**

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Philadelphia, PA 19102  
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Norristown, PA 19401  
Phone (610) 277- 0313

**PLACE OF BIRTH:**

Elizabeth, New Jersey

**LICENSERS:**

Pennsylvania State Board of Examiners (Active)  
New Jersey State Board of Examiners (Active)  
Michigan State Board (Inactive)  
West Virginia State Board (Inactive)

**EDUCATION:**

**COLLEGE:**

Emory University  
Atlanta, Georgia  
Degree: B.A. (1974 - 1978)

**MEDICAL SCHOOL:**

University of Health Sciences/College of Osteopathic Medicine  
Kansas City, Missouri  
Degree: D.O. (1978 - 1982)

**INTERNSHIP:**

Botsford General Hospital  
Farmington Hills, Michigan  
(1982-1983)

**RESIDENCY:**

Detroit Osteopathic Hospital  
Highland Park, Michigan  
Resident, General Surgery (1983 -1984)  
John Finley, D.O., Chairman

Philadelphia College of Osteopathic Medicine  
Philadelphia, PA  
Resident, Urologic Surgery (1984 -1987)  
Leonard H. Finkelstein, D.O., Chairman  
Chief Resident - 1986 -1987

**Continued:**

**Laurence H. Belkoff, D.O., M.Sc., F.A.C.O.S.**

**Continued: RESIDENCY:**

Metropolitan Hospital, Central Division  
Philadelphia, PA  
Nephrology  
William Nickey, D.O., Chairman

Children's Hospital of Philadelphia  
Philadelphia, PA  
Pediatric Urology  
John Duckett, M.D., Chairman

Albert Einstein Medical Center  
Philadelphia, PA  
Urologic Surgery  
Robert Klause, M.D., Chairman

Memorial Sloan-Kettering Cancer Center  
New York, NY  
Urologic Oncology  
William Fair, M.D.

**MASTER OF SCIENCE:**

Philadelphia College of Osteopathic Medicine  
Philadelphia, PA  
Urologic Surgery - June 1987

**BOARD CERTIFICATION:**

American Osteopathic Board of Surgery  
Urologic Surgery - 9/21/92

**FELLOWSHIP:**

Fellow of the American College of Osteopathic Surgeons  
San Diego, California - September 1996

**HONORARY DEGREE**

Doctor of Laws  
Philadelphia College of Osteopathic Medicine, Philadelphia, PA June 2, 2002

**Continued:****Laurence H. Belkoff, D.O., M.Sc., F.A.C.O.S.****POST GRADUATE  
CERTIFICATION:**

Extracorporeal Shock Wave Lithotripsy  
Hospital of the University of Pennsylvania  
January 1988  
(Training program - AUA Lithotripsy Training Committee)

Laparoscopy Endourology (Electrocautery and Laser)  
Philadelphia College of Osteopathic Medicine - 4/18/91

Candela Laser Training Program  
Albert Einstein Medical Center - 3/27/93

KTP/532 and Nd/YAG Laser Training Program  
Albert Einstein Medical Center - 6/5/93

Injectable "Collagen" Therapy for Urinary Incontinence - 11/6/95

Prostate BrachyTherapy Training  
Lee Memorial Health System – January 28 & 29, 2000

Course in Pelvic Floor Reconstruction  
Thomas Jefferson Hospital – May 16 & 17, 2003

Targeted Cryoablation of the Prostate - Regional Training Workshop  
USMD Hospital, Arlington, Texas – February 21 – 22, 2006

High Dose Rate BrachyTherapy for Prostate Cancer  
Seattle Prostate Institute – February 27-28, 2006

GreenLight PVP Laser Training  
Hahnemann University Hospital – April 19, 2006

**HOSPITAL AFFILIATIONS:**

Hahnemann University Hospital  
Philadelphia, PA  
2004 – Continuing

Roxborough Memorial Hospital  
Philadelphia, PA  
2004 – Continuing

Mercy Suburban Hospital  
Norristown, PA  
1996 - Continuing

Graduate Hospital  
Philadelphia, PA  
2000 - Continuing

Albert Einstein Medical Center  
Philadelphia, PA  
2007 - Continuing

Northeastern Hospital  
Philadelphia, PA

**Continued:****Laurence H. Belkoff, D.O., M.Sc., F.A.C.O.S.****FACULTY STAFF POSITIONS:****Chairman, Division of Urology, Philadelphia College of Osteopathic Medicine, July 2006 to Present****Chairman, Dept of Surgical Specialties, Philadelphia College of Osteopathic Medicine, July 2004 to Present**

Professor of Urology, Philadelphia College of Osteopathic Medicine, July 2000 to Present

Assistant Clinical Professor, Department of Surgery, Division of Urology, Drexel University College of Medicine

Associate Professor of Urology, Philadelphia College of Osteopathic Medicine, 1991 to 2000

Assistant Professor of Urology, Philadelphia College of Osteopathic Medicine, 1989 -1991

Instructor of Urology, Philadelphia College of Osteopathic Medicine, 1989 -1991

Member, Intern Committee, 1991 – Present

Member Medical Records Committee, Hahnemann University Hospital, 2005 – Present

Member, Intern Selection Committee, 1991 - 2002

Clinical Chairman, Division of Urology, PCOM, City Avenue Hospital, 1994 - 2000

Divisional Urologic Residency Program Director, City Avenue Hospital &amp; Parkview Hospital, 1994 - 2000

Member - Bio-Medical Ethics Committee, Philadelphia College of Osteopathic Medicine, 1990 - 1998

Member - Tumor Board Committee, Philadelphia College of Osteopathic Medicine, 1989 - 2000

Member - Medical Audit/Record Committee, Philadelphia College of Osteopathic Medicine, 1991 - 2000

Member - Medical Executive Board - Graduate City Avenue &amp; Parkview Hospitals - 1993

Member - Infection Control Committee, Philadelphia College of Osteopathic Medicine, 1989 - 1998

Member, Transfusion Committee, Philadelphia College of Osteopathic Medicine, 1989 - 1991

Member, Pharmacy and Therapeutics Committee, 1993 to 2000

Member, Medical Executive Board - Graduate City Avenue Hospital, 1994, 1995

Chairman, Institutional Review Board (I.R.B.), Allegheny City Avenue Hospital, 1994 - 1997

Vice Chairman Medical Staff, Allegheny City Avenue Hospital, 1995-1997

President, Medical Staff, City Avenue Hospital, 1997 – 1999

Medical Director, City Avenue Hospital, 1999 – 2000

Clinical Service Chief for Osteopathic Medicine – Medical College of Pennsylvania Hospital, 2000 – 2004

**Continued:****Laurence H. Belkoff, D.O., M.Sc., F.A.C.O.S.****FACULTY STAFF POSITIONS: Continued:**

Director of Osteopathic Affairs – Medical College of Pennsylvania Hospital , 2000 to 2004

Clinical Assistant Professor of Surgery, Department of Surgery, School of Medicine  
Drexel / Hahnemann University, 1/5/2000 – Present

Member – Peer Review Committee, MCP Hospital, 2000 – 2004

Member – Surgery Advisory Committee, MCP Hospital, 2000 – 2004

Member - Performance Improvement Committee, MCP Hospital, 2000 – 2004

Member - Hospital Services Operations Committee, MCP Hospital, 2000 – 2004

Member - Strategic Planning Committee, MCP / PCOM / Hahnemann University / Parkview Hospitals  
2000 – Present

Member - Medical Executive Board, MCP Hospital, 2000 – 2004

Vice-Chairman – By-Laws Committee, MCP Hospital, 2003 – 2004

**Chairman, Department of Specialty Surgery – Philadelphia College of Osteopathic Medicine – 2004 to Present****Associate Director Urology Residency Program – Philadelphia College of Osteopathic Medicine – 2005 to Present****PROFESSIONAL ASSOCIATIONS:**

Member - American Osteopathic Association, 1992 to Present

Member - Pennsylvania Osteopathic Medical Association, 1987 to Present

Member - Pennsylvania Medical Society, 1991 to Present

Member - Pennsylvania Urologic Society, 1991 to Present

Member - American College of Osteopathic Surgeons, 1989 to Present

Member - Sigma Sigma Phi Fraternity (Osteopathic Scholarship &amp; Leadership Fraternity), 1982 to Present

Faculty Advisor - Sigma Sigma Phi Fraternity, Philadelphia College of Osteopathic Medicine

Member - Omicron Delta Kappa Fraternity (Scholarship &amp; Leadership Fraternity, Emory University)

**Continued:****Laurence H. Belkoff, D.O., M.Sc., F.A.C.O.S.****ALUMNI ASSOCIATIONS:**

Class Chairman, Newark Academy, Livingston, NJ - 1974 to Present

Member, Emory University, Atlanta, GA - 1978 to Present

Member, University of Health Sciences/College of Osteopathic Medicine - 1982 to Present

**HONORS AND AWARDS:****Honorary Degree – Doctor of Laws** (Philadelphia College of Osteopathic Medicine – 6/2/02)**ACOS President’s Special Recognition Award**, October 1999, Seattle Washington

The University Service Award (UHS/COM 5/82)

Who’s Who in the American Colleges and Universities 1980-1981

Meade Johnson Fellowship Grant, 1985

Member, Sigma Sigma Fraternity 1982

Second Place, Resident Essay Contest, A.C.O.S., Urologic Discipline 10/85

First Place, Resident Essay Contest, A.C.O.S., Urologic Discipline 10/86

The Resident Achievement Award - American College of Osteopathic Surgeons 10/86

Second Place, Resident Essay Contest, POMA 5/87

**NATIONAL AND STATE COMMITTEES:**

Alternative Delegate, AOA House of Delegates, 1993, 1994

Delegate, House of Delegates, Pennsylvania Osteopathic Medical Association, 1993, 1994, 1995

Alternate, House of Delegates, Pennsylvania Osteopathic Medical Association, 1996, 1997, 1998, 1999, 2000

Member, Committee on Surgery - Urologic (POMA) 1992 - 1994

Chairman, Committee on Surgery - Urologic (POMA) 1994 - 1998

Guest Editorial Referee, J.A.O.A. 1991

Member, Relative Update Committee, AOA 1991

Member, Pennsylvania Medical Society, 1991 - 1998

Member, Committee on Organization Membership and Physician Placement (POMA) 1995

Member, ACOS Awards Committee, 1993 – 1996

**Continued:**

**Laurence H. Belkoff, D.O., M.Sc., F.A.C.O.S.**

**National & State Committees – Continued:**

Chairman, Awards Committee, American College of Osteopathic Surgeons, 1995 - Present

Chairman, Committee Surgery - Urologic (POMA) 1994 - 1996

Program Chairman, American College of Osteopathic Surgeons, Division of Urology 9/20/97 - 9/23/97

Secretary, Urologic Discipline, American College of Osteopathic Surgeons, 9/97 to Present

Chairman-Elect, Urologic Discipline, American College of Osteopathic Surgeons, 1998-99

Chairman, Urologic Discipline, American College of Osteopathic Surgeons, 1999 – Present

Member, American College of Osteopathic Surgeons, Board of Governors - 9/2000

Committee on Professional Guidance/Young Physicians - POMA 2003 – Present

Committee on Tort Reform - POMA 2003 – Present

Committee on Organization Membership & Physician Placement - POMA 2003 – Present

ACOS – Strategic Planning Committee 2001 - Present

Supplemental Editor, JAOA 1 Vol 104 No 1 January 2004 – Human Sexuality: Advances in Science and Options for Care

ACOS – College Governance Committee – 2004 – Present

ACOS – ACA Coordinating Committee – 2004 – 2005

ACOS Chairman, ACA Coordinating Committee – 2005 – Present

ACOS Chairman, Strategic Planning Committee – 2005 – Present

**PHILADELPHIA COLLEGE OF OSTEOPATHIC MEDICINE - STANDING COMMITTEES:**

College Admissions Committee 1991 - 1995

College Discipline Committee 1990 - 2002

Animal Care and Utilization Committee 1989 - 1998

Chairman, Academic Planning and Budget 1993 – 1996

Curriculum Committee 2002 – Present

**Continued:****Laurence H. Belkoff, D.O., M.Sc., F.A.C.O.S.****PAPERS:***Carcinoid of the Appendix: A review of the literature and case report at Detroit Osteopathic Hospital, 1993.**The Use of Penile Prosthesis in Impotent Genitourinary Patients: The experience of the Osteopathic Medical Center of Philadelphia. Presented at the Urologic Seminar, Macinac Island, M: 8-85 and Urologic Discipline, ACOS 10/85, POMA Journal 5/87**Mucinous Adenocarcinoma of the Prostate: Review of the literature and case report. (6/86)**The Combined Use of Traditional Transurethral Electroresection of the Prostate with Neodymium-YAG Laser: (6/86). Preliminary results presented at the Urologic Discipline, ACOS, Las Vegas 10/86, Published JAOA 10/88**Combined Transurethral Electroresection and Neodymium-YAG Laser Therapy for Obstructing Prostatism: Journal of American Osteopathic Association, October 1988, pages 1219-1222.**Transrectal Resection of the Prostate Combined with Neodymium-YAG Laser Prostatectomy of Residual Tissue: ICALEO 1986 proceeding Volume 55 - Medicine and Surgery November 13, 1986.**Priapism Associated with Intranasal Cocaine Abuse: The Journal of Urology, Vol. 143, No. 3, March 1990, Pages 584-585.**Early Detection of Stage A Prostate Carcinoma: Combined use of Prostatic Specific Antigen in transrectal ultrasonography. The Journal of the American Osteopathic Medical Association, Vol. 146, September, 1991, Pages 863-897.**The Use of Autologous Blood in Radical Retropubic Prostatectomy: A comparison of predeposited autologous blood used in conjunction with intraoperative auto-transfusion to the use of predeposited autologous blood alone. Journal of the American Osteopathic Association. June 1994**Transurethral Microwave Hyperthermia in the Treatment of Chronic Non-Bacterial Prostatitis: Journal of the American Osteopathic Association, Vol. 97, No. 2, pages 25-30, January 1997**Human Sexuality: Advances in Science and Options for Care. Supplemental Editor, JAOA 1 Vol 104 No 1 January 2004***SEMINARS - SPEAKERS:**

The Urologic Discipline of the American College of Osteopathic Surgeons at Macinac Island, 1985. The Use of Penile Prosthesis in Impotent GU Cancer Patients.

Urologic Seminar - 1985 at PCOM. "Urologic Problems in the Aging Male."

American College of Osteopathic Surgeons Convention, San Diego, California - 1985. Topic: The Use of Penile Prosthesis in Impotent GU Cancer Patients.

Urologic Seminar - 1986 at PCOM. "Urinary Stress Incontinence"

American College of Osteopathic Surgeons Convention, Las Vegas - Nevada 1986. The Combined Use of Traditional Transurethral Electroresection of the Prostate with the Nd:YAG Laser.

Urologic Seminar - 1987 at PCOM. "The Urodynamic Laboratory."

**Continued:**

**Laurence H. Belkoff, D.O., M.Sc., F.A.C.O.S.**

**SEMINARS - SPEAKERS: Continued**

Urological Discipline Mid-Year Meeting, Saw Mill Creek Resort, Huron, Ohio - July 1988 - Use of Streptokinase for Renal Vein Thrombosis.

Fifteenth Annual Urology Seminar, Philadelphia College of Osteopathic Medicine - September 10, 1988 - Female Incontinence.

American College of Osteopathic Surgeons, New York, NY - October 1988: Use of Transurethral Ultrasound in Diagnosis, Staging and Follow-up of Neoplasms of the Urinary Bladder.

American College of Osteopathic Surgeons, New York, NY - October 1988: Clinical Experience at OMCP Utilizing CO<sub>2</sub> and Nd:YAG Laser Surgery in the Treatment of Penile Carcinoma.

Continent Urinary Diversion Workshop Seminar, Osteopathic Medical Center of Philadelphia, December 1 & 2, 1989.

Suburban General Hospital - January 11, 1990. "Urinary Stress Incontinence".

Diabetes Education and Support Group at PCOM - 3/18/91, Diabetes and Sexuality: "Impotence Affecting a Male and Female"

American College of Osteopathic Surgeons Convention, Orlando, Florida - 9/29/92 "Overview of Bladder Carcinoma".

Urology Seminars at PCOM - 9/7/91, "Endourology - Update"

Family Practice Seminar of PCOM - 4/25/92, "BPH - Diagnosis and Therapy Options"

Acting Program Chairman, Urology Seminar at PCOM - 9/12/92, "Advanced Carcinoma of the Prostate - How and When To Treat"

National Osteopathic Health Conference, Kansas City, Missouri - 4/17/93, "Etiology and Pathology of the UTI: Therapeutic Options"

Family Practice Lecture - 11/18/94, "Update on UTI's"

Urology Seminars at PCOM - 9/18/93, Current Status Treatment of Ureteric Calculi"

Graduate Health System, Free Health Lecture Series at Graduate City Avenue Hospital - 10/93, "Impotence: Diagnosis & Treatment"

Ob/Gyn Department Seminar at Graduate City Avenue Hospital - 3/21/94. "Urethral and Bladder Injuries: Diagnosis and Treatment"

Suburban General Hospital - 3/28/95, "BPH - Diagnosis and Therapy"

Graduate Health System, Free Health Lecture Series at Graduate Parkview Hospital - 4/12/94, "Detecting and Treating Prostate Cancer"

Urology Seminar of PCOM - 9/94, "Hematuria - Etiology Diagnosis Therapy"

Department of Surgery Graduate Health System / City Avenue Hospital - 9/95, "BPH - Diagnosis and Therapy Options"

Urology Seminar of PCOM - 9/30/95, "Stress Urinary Incontinence - Diagnosis and Management"

**Continued:**

**Laurence H. Belkoff, D.O., M.Sc., F.A.C.O.S.**

**SEMINARS - SPEAKERS: Continued:**

Urology Seminar of PCOM - 9/96, "Urology in the Geriatric Patient"

Urologic Conference PCOM - 5/97, "GU Fistulas"

Program Chairman, Urology Seminar - 9/27/97, "Urology in Women's Health Care"

Guest Speaker - Radio Station WWDB 12/7/97- Discussion/Question & Answer Forum on Erectile Dysfunction

POMA – 90<sup>th</sup> Annual Clinical Assembly – 4/30/98 – "Urologic Office Procedures"

AOA/ACOFPP 103rd Annual Convention and Scientific Seminar – October 8, 1998, New Orleans, Louisiana. "Managing the Older Male Patient With Erectile Dysfunction"

AOA/ACOFPP 104<sup>th</sup> Annual Convention and Scientific Seminar – October 24-28, 1999, San Francisco, California. "A Review of Therapeutic Options in the Management of Erectile Dysfunction"

AOA/ACOFPP 105<sup>th</sup> Annual Convention and Scientific Seminar October 29–November 2, 2000, Orlando, Florida. "The Epidemiology of Erectile Dysfunction"

27<sup>th</sup> Annual Urology Seminar – "Brachytherapy in the Treatment of Prostate Cancer" Philadelphia College of Osteopathic Medicine 12/2/00

POMA 93<sup>rd</sup> Annual Clinical Assembly – May 3, 2001, Philadelphia, Pennsylvania. "Management & Treatment of Recurrent Urinary Tract Infections"

PCOM Family Practice Seminar – July 19, 2001, Hershey, Pennsylvania. "The Epidemiology, Diagnosis and Current Treatment of Erectile Dysfunction"

POMA 95<sup>rd</sup> Annual Clinical Assembly – May 2, 2003, Philadelphia, Pennsylvania. "Management & Treatment of Recurrent Urinary Tract Infections"

POMA District 10 – November 9, 2003, King of Prussia, Pennsylvania. "Management of Erectile Dysfunction"

POMA 96<sup>rd</sup> Annual Clinical Assembly – April 28, 2004, Philadelphia, Pennsylvania. "Men's Health in the Millenium"

PA Osteopathic Family Physicians Society 29<sup>th</sup> Annual Convention – 8/15/04 – New Treatments in Benign Prostatic Hyperplasia (BPH)

PCOM Family Practice Seminar – July 7, 2005, Hershey, Pennsylvania. "Men's Health in the Millenium"

**SCIENTIFIC EXHIBITS AND POSTERS:**

**Use of Transurethral Ultrasound in Diagnosis, Staging and Follow-Up of Neoplasms of the Urinary Bladder:**  
American College of Osteopathic Surgeons, October 1988, New York, NY (FIRST PRIZE)

**Clinical Experience at OMCP Utilizing CO2 and Nd:YAG Laser Surgery in the Treatment of Penile Carcinoma:**  
American College of Osteopathic Surgeons, October 1988, New York, NY (SECOND PRIZE)

**Continued:**

**Laurence H. Belkoff, D.O., M.Sc., F.A.C.O.S.**

**SCIENTIFIC EXHIBITS AND POSTERS - Continued:**

**Continent Urinary Diversion:** American College of Osteopathic Surgeons, September 1989, St. Louis, Missouri (FIRST PRIZE) Urologic Discipline

**OMCP Clinical Experience with Uniflate Penile Prosthesis:** American College of Osteopathic Surgeons, September 1989, St. Louis, Missouri (SECOND PRIZE) Urologic Discipline

**Multidimensional Imaging of the Prostate Gland:** American College of Osteopathic Surgeons, October 1990, Los Angeles, California (SECOND PRIZE) Urologic Discipline

**Laparoscopic Pelvic Node Dissection:** American College of Osteopathic Surgeons, Orlando, Florida 1991

**Pulse-Dye Laser Lithotripsy, Principles and Applications:** American College of Osteopathic Surgeons, Chicago, Illinois 10/92

**Physical Principles of ESWL:** American College of Osteopathic Surgeons, Chicago, Illinois 1992

**Adrenal Medullary Hyperplasia Presenting as a Pheochromocytoma:** American College of Osteopathic Surgeons, Chicago, Illinois 1992

**Seventeen Years Experience with Bladder Pacemaker:** American College of Osteopathic Surgeons, Chicago, Illinois 1992 (THIRD PLACE WINNER POSTER)

**Use of Cell Saver and Autologous Transfusion in Radical Prostatectomy:** American College of Osteopathic Surgeons, Chicago, Illinois 1992

**Pulse-Dye Laser Lithotripsy (Video):** American College of Osteopathic Surgeons, Chicago, Illinois 1992. (FIRST PLACE WINNER) Urologic Discipline.

**Leiomyosarcoma of the Scrotum, An Uncommon Paratesticular Tumor:** American College of Osteopathic Surgeons, Washington, DC 1994 Poster

**Metastatic Seretoli Cell Carcinoma of the Testes:** American College of Osteopathic Surgeons, Washington, DC 1994 Poster

**The Use of Color Flow Doppler Ultrasound in the Management of Acute Testicular Torsion:** American College of Osteopathic Surgeons, Washington, DC 1994 Poster

**Transurethral Microwave Hyperthermia for the Treatment of Chronic Non-Bacterial Prostatitis:** American College of Osteopathic Surgeons, New Orleans, Louisiana 9/95 (FIRST PLACE WINNER)

**Family Practice Perspective on the Treatment of Men with Lower Urinary Tract Symptoms.** American College of Osteopathic Surgeons, Chicago, Illinois September 2003 - Poster

**Factors Affecting the Relationship Between Gleason Score at Biopsy with Gleason Score at Prostatectomy:** American College of Osteopathic Surgeons, Chicago, Illinois September 2003 - Poster

**Malleable Penile Prosthesis Implantation in Men with Spina Bifida**  
American College of Osteopathic Surgeons, Orlando, Florida – October 2005

## **Pathological Characteristics of Positive Repeat Prostate Biopsies After Initial Negative or Suspicious Biopsy**

American College of Osteopathic Surgeons, Orlando, Florida – October 2005 (Second Place Winner)

**Continued:**

**Laurence H. Belkoff, D.O., M.Sc., F.A.C.O.S.**

### **CLINICAL RESEARCH PROJECTS - COMPLETED:**

Combined Use of Traditional Transurethral Electroresection of the Prostate with Nd:YAG Laser, Phase II (Human) – Completed 1987

The Determination of the Specificity and Sensitivity of Prostatic Specific Antigen and Transrectal Ultrasound in Detecting Stage A Prostatic Carcinoma Prior to Prostatectomy. – Completed 1988

Efficacy of Ciprofloxacin in Patients Undergoing Transrectal Needle Biopsy of the Prostate. Randomness or double blind study with placebo. – Completed 1987

Open-Label Study to Evaluate Patient Acceptance and Safety of OROS Oxybutynin Chloride in Urge Urinary Incontinence. Alza Corporation Clinical Protocol C-98-008-00 - Completed 12/99

A Randomized, Multicenter, Double-Blind, Placebo-Controlled Parallel Group Study – Dose-Range Study to Evaluate Unstable Bladder Condition. Sepracore Protocol 332-004 – Completed 1/2000

Multicenter, Double-Blind Study to Compare Safety & Efficacy of Levofloxacin to Ciprofloxacin in the Treatment of Chronic Prostatitis. Ortho-McNeil Pharmaceutical – Protocol CAPSS-101 – Closed 3/2001

Phase III, Open-Label, Single-Arm Trial in Adult Patients with Overactive Bladder and Symptoms of Urinary Frequency, Urgency and/or Urge Incontinence. Pharmacia & Upjohn Co. – Protocol 583E-URO-0084-023 – Closed 7/2001

Double-Blind, Placebo and Active Controlled Study of Sustained Release (S)-Oxybutynin in Subjects with Symptoms of Overactive Bladder of Urgency, Frequency and Urinary Incontinence. Sepracor Protocol 332-146 – Closed 9/20/02

Randomized, Placebo-Controlled, Double-Blind, Parallel Design Phase 3 Trial of the Efficacy and Safety of Alprox TD in Male Patients with Erectile Dysfunction. Protocol NexMed -2000-004 - Closed 12/2002

Open-label Extension Study of Sustained Release (S)-Oxybutynin in Subjects with Symptoms of Overactive Bladder. Sepracor Protocol 331-151 – Closed 9/2002

Open-Label, Parallel Design, Long-term Phase III Trial of the Safety and Efficacy of Alprox-TD in Male Patients with Erectile Dysfunction. Protocol NexMed 2000-006 - Discontinued 11/2002 – Sponsor Decision

Multicenter, Phase IIb, Four Arm, Dose Finding, Randomized, Placebo-Controlled Study to Determine the Long Term Prostate Cancer Chemoprevention Efficacy and Safety of 20 mg., 40 mg & 60 mg Daily of GTx-006 in Men with High Grade Prostate Intraepithelial Neoplasia (PIN) – Protocol No. GTX-006-211

Randomized Study to Evaluate the Effect of Tolterodine Prolonged Release on Nocturia in Patients Suffering from Overactive Bladder (OAB) in USA Pharmacia / Pfizer – Protocol 583E-URO-0084-037

Assessment of the Efficacy of Tolterodine ER versus Placebo for the Symptom of Urgency and the Improvement in Bladder Condition. Pharmacia – Protocol DETAOD-0084-047.

A Phase III, Randomized, Multicenter, Placebo-Controlled, Double-Blind Clinical Trial to Study the Efficacy and Safety of CyPat Cyproterone Acetate (CA) for the Treatment of Hot Flashes Following Surgical or Chemical Castration of Prostate Cancer Patients and Its Impact on the Quality of Life in These Patients. Barr Laboratories – Protocol # PCA-301

Phase IV open label, non-comparative multicenter study – The Express Trial – Efficacy and safety of once Daily Cipro XR in the treatment of uUTI, as well as the impact of disease directed educational material on patients' knowledge and treatment of their urinary tract infection – Protocol Number 100534

**Continued:**

**Laurence H. Belkoff, D.O., M.Sc., F.A.C.O.S.**

**CLINICAL RESEARCH PROJECTS – COMPLETED - Continued:**

Open-Label Trial on the Effect of IV Zometa 4 mg. On Bone Mineral Density in Hormone Sensitive Prostate Cancer Patients with Bone Metastasis. Novartis – Protocol # CZOL446EUS24 Closed 1/21/04

A Multicenter, Open Label, Flexible Dose Study To Investigate The Use Patterns of Viagra® (sildenafil citrate) And The Ability Of Investigators To Further Optimize Subject Satisfaction With Viagra® Through Customized Instruction. Pfizer – Protocol #: A1481179 Closed 6/04

Multicenter Assessment of Transdermal Therapy in Overactive Bladder with Oxybutynin TDS Watson Laboratories Inc Protocol # OXY0402

A Randomized, Double Blind , Placebo Controlled, Four Arm (Placebo, Tolterodine ER, Tamsulosin, and Tolterodine ER Plus Tamsulosin) Study to evaluate The Clinical Efficacy and Safety of Tolterodine ER 4 mg in Men Who Have Frequency and Urgency, With or Without Urinary Urge Incontinence, With or Without Bladder Outlet Obstruction - Pfizer - Protocol A6121120

Open-Label Study of the Efficacy and Safety of 5 and 10 mg Vesicare (Solifenacin Succinate) In Patients with Overactive Bladder Symptoms Yamanouchi Pharma America - Protocol YPA 905-UC-007

Double-Blind Randomized, Placebo-Controlled Trial of Elmiron (Pentosan Polysulfate Sodium) for the Treatment of Chronic Non-Bacterial Prostatitis Ortho McNeil - Protocol CAPSS-263

Real Life Safety and Efficacy – A Post Marketing Surveillance Study of Levitra Bayer – Protocol 100477

Phase III, Open-Label, Randomized, Parallel, Active-Control Study to Evaluate Efficacy and Safety of Histrelin Subdermal Implant in Patients with Advance Prostate Cancer. Hydro Med Sciences Protocol 301 Closed 7/04

Prospective, Observational Registry and Patient Survey of the Management of Men With Symptomatic Benign Prostatic Hyperplasia (BPH): BPH Registry and Patient Survey Sanofi-Synthelabo

Study of Duloxetine HCl in Women of Different Demographic Characteristics and Co-morbidities with Stress Urinary Incontinence: Evaluation of Efficacy and Safety. Lilly & Boehringer Ingelheim Protocol F1J-US-SBCD

A Randomized, Double-Blind, Placebo-Controlled, Parallel Group Study of the Efficacy and Safety of Dutasteride 0.5 mg Administered Orally Once Daily for Four Years to Reduce the Risk of Biopsy-Detectable Prostate Cancer. GlaxoSmithKline Protocol No. ARI40006

A Randomized, Double-Blind, Placebo Controlled, Multicenter Efficacy and Safety Study of Toremifene Citrate for the Prevention of Bone Fractures in men with Prostate Cancer on Androgen Deprivation Therapy. Protocol G300203

A Double-Blind, Multi-Center, Randomized, Placebo-Controlled Study Of Safety And Efficacy Of Trosipium Chloride 60 Mg Modified Release Capsules Versus Placebo, Once Daily, For 12 Weeks Followed By A 9-Month, Open-Label Treatment Phase In Patients With Overactive Bladder IND #71,305 Protocol # IP631-022

A Placebo-Controlled, Randomized, Double-Blind, Fixed-Dose, At-Home Study to Evaluate the Efficacy and Safety of Intranasally Administered PT 141 in Subjects with Erectile Dysfunction Protocol PT-141-2004-16A

A Placebo-Controlled, Randomized, Double-Blind, Fixed-Dose, At-Home Study to Evaluate the Efficacy and Safety of Intranasally Administered PT 141 in Subjects with Erectile Dysfunction and Diabetes Mellitus Protocol PT-141-2005-17A