

CURRICULUM VITAE

Name: Alexander P. Vukasin, M.D.

Employment: Urology Group of Princeton, 1995-Present

Primary Office Address: 281 Witherspoon St., Suite 100  
Princeton, N.J. 08542

Secondary Office Address: 2650 Rt. 130, Suite B  
Cranbury, N.J. 08512  
(609) 395-1257

Residency: The New York Hospital-Cornell Medical Center  
Department of Urology, 1991-1995

The New York Hospital-Cornell Medical Center  
Department of Surgery, 1989-1991

Education: The Yale University School of Medicine,  
1984-1989, MD Cornell University, 1979-1983,  
BS Major-Cell Biology

New Paltz Central High School, New York,  
1975-1979

Professional Organizations: American Urological Society -  
candidate member 1993.

Honors and Awards: Annual Ferdinand C. Valentine Urology Essay  
Competition of the NY Section of the AUA-  
Honorable Mention, 1994

Annual Cancer Paper Competition of CT Chap.  
of Am. Coll. of Surg. and CT Soc. of Am.  
board of Surg. - Third Place, 1988

American Gastroenterological Association

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Research Fellowship, Summer of 1988

American Heart Association Research  
Fellowship - Summer 1985

Graduated with Honors and Distinction,  
Cornell University - 1983

College Dean's List 1980-1983

N.Y. State Regents Scholarship - 1980-1983

Bausch & Lomb Science Award - 1979

Valedictorian - New Paltz Central High School  
1979

Research:

1993 - The New York Hospital/Cornell Medical Center with  
RE Sosa and Ed Vaughan, Jr., Physiology of  
laparoscopy.

1987 - 1988 Yale University School of Medicine with IM Modlin  
and GH Ballantyne

- 1) Release of gut hormones in isolated organs and  
in vivo.
- 2) Changes in colorectal cancer incidence.
- 3) Historical developments in colon physiology.

1985 - 1986 Yale University School of Medicine with R. Baron  
Intracellular transport studies using viral  
infection

1983 - 1984 VIRBAC, Inc., Nice, France with A Aubert  
Development of monoclonal antibodies

1981 - 1983 Cornell University, NYS College of Veterinary  
Sciences with F de Noronha, Development and  
characterization of monoclonal antibodies to  
Feline Leukemia Virus

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1998 - Present Glaxo - Welcome 3001 - 3003 - BPH Study

1998 - Present Praecis/Amgen - 4 Protocols for Prostate Cancer

1998                    Tap Pharmaceutical - Impotence Drug study

1998                    Matritech - Hematuria study

1999                    Bayer - Cipro vs. Bactrim Uncomplicated UTI

1999                    Abbott - BPH Drug study

1999                    BCG/Interferon - Bladder Cancer study

2000                    Bayer - Impotence Drug study

Publications:

Vukasin AP, Lopez M., Shichman S. Hom D, Vaughn ED, Jr and Sosa RE: Oliguria in laparoscopic surgery. Abstract accepted for publication in J Urol in 1994.

Vukasin AP, Sosa RE and Vaughan ED, JR: Construction of a pyeloileal cutaneous anastomosis for the treatment of transitional cell tumor in a solitary kidney: J. Urol. 149:273A, 1993.

Vukasin AP, Vaughan ED, Jr, Sosa RE and Poppas DR: Alternative therapy for transitional cell tumor in a solitary kidney: the phlio-ileal cutaneous anastomosis. J. Urol. 149:200A, 1993.

Vukasin AP, Schlegel PN and Goldstein M: Influence of varicocelectomy of human oocyte fertilization and pregnancy after failed in vitro fertilization. J. Urol. 149:439A, 1993.

Vukasin AP, Havlik RJ, and Ariyan S: The impact of stress on the clinical presentation of melanoma. Plast and Reconst. Surg., 90 (1):57-61, 1992.

Vukasin AP, Ballantyne GH, Nilsson O, Bilchik AJ, Adrian TE and Modlin IM: Plasma and tissue alterations of peptide YY and enteroglucagon in rats after colectomy. Yale J Bio and Med. 65 (1):1-15, 1992.

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Vukasin AP, Ballantyne GH, Flannery JT, Lerner E and Modlin IM:  
Increasing incidence of cecal and sigmoid carcinoma.  
Data from the Connecticut Tumor Registry. Cancer  
66 (11):2442-2449, 1990.

Vukasin AP, GH, Longo WE, Savoca Pe, Adrian TE, Vukasin AP,  
Bilchik AJ Sussman J and Modlin IM: Deoxycholate-  
stimulated release of peptide YY from the isolated  
perfused rabbit left colon. Am J of Phys. 257  
(5 Pt. 1): G715-724, 1989.

Vukasin AP, Youngren SD, and de Noronha F. Characterization of  
monoclonal antibodies directed against the envelope  
proteins of Feline Leukemia virus. Cancer Research.  
44:3512-3517, 1984

Courses Taught:

Laser prostatectomy: free fiber, interstitial and contact  
techniques, New York, NY, April, 1994  
chaired by RE Sosa and AP Perlmutter.

Urologic Laparoscopy: New York, NY, April 1993, chaired by RE  
Sosa.

Podium Presentations:

Oliguria in laparoscopic surgery. American Urological  
Association, San Francisco, CA, May, 1994.

The mechanisms of oliguria and renin release inducted by intra-  
peritoneal insufflation. The Ferdinand  
C. Valentine Essay Competition, New York,  
NY, April, 1994.

Epidemic explosion of sigmoid and cecal cell cancer in the state  
of CT: Lessons from CT state tumor  
registry.

CT Chap. of Am. Coll. of Surg. at CT Soc.  
of Am. Board Surg., Cromwell, CT, December,  
1988.

Peptide Tyrosine (PYY) and bowel resection revisited.  
GUT-Hormone Surgeon's Symposium, Florrisant, CO,

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Insights into the colon: Historical development of views on colonic structure and function. American Society of Colon and Rectal Surgeons, Anaheim, CA, June, 1988.

The change in distribution of colorectal cancers in the Connecticut Tumor Registry. New England Society of Colon and Rectal Surgeons, Stamford, CT, May, 1988.

Does of Peptide Tyrosine Tyrosine (PYY) contribute to functional results following total colectomy? New York Medical Society, Surgical Resident's Night, New York, N.Y., May, 1988.

The colon as an endocrine organ. New England Society of Colon and Rectal Surgeons, Quebec City, QE, September, 1987.

Poster Presentations:

Construction of a pyelo-ileal cutaneous anastomosis for the treatment of transitional cell tumor is a solitary kidney. Vukasin AP, Vaughan ED Jr and Sosa Re. American Urological Association, San Antonio, Texas May, 1993.

Influence of varicocelectomy of human oocyte fertilization and pregnancy after failed in vitro fertilization. Vukasin AP, Schlegel PN and Goldstein M. American Urological Association, San Antonio, TX, 1993.

The colon as an endocrine organ: Does the hindgut modulate foregut and midgut growth and function? Longo WE, Ballantyne GH Vukasin AP and Modlin IM. American Society of Colon and Rectal Surgeons, Anaheim, CA, June, 1988.

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The release of Peptide YY (PYY) by deoxycholic acid (DCA) from the isolated perfused rabbit colon. Vukasin AP Longo WE, Graham GH Bilchik AJ, Adrian TE and Modlin IM. Yale University School of Medicine Student Research Day, May, 1988.

Functional results following colorectal resections. Longo WE Graham SM Vukasin AP, Bilchik AJ, Ballantyne GH, Modlin IM. Association of Veterans Administration Surgeons, Minneapolis, MN, May, 1988.

Videos:

Alternative therapy for transitional cell tumor is a solitary kidney: the pyelo-ileal cutaneous anastomosis. American Urological Association, San Antonio, TX, May, 1993.