MARTIN I. RESNICK, M.P

# CURRI CULUM VITAE

•

RESIDENCE:	36 Lyman Circle Shaker Heights, OHio A412z
PHONE :	(216) 831-408 <del>P</del>
DATE AND PLACE OF BIRTH:	J∋wuary 12, 1943 B⊥ooklyn, N≋w York
SOCIAL SECURITY NUMBER:	072-34-5831
WIFE:	Vicki Ann Resoick
CHILD EN:	Andrew Howard Resnick - (4-10-69) Jeffrey Scott Resnick - (5- 8-71)
UNDERGRADUATE EDUCATION:	Alfred Universit∾ Alfred, New York - B.A., 1964
MEDICAL SDUCATION:	Bowman Gray School of Medicine Winston-Salem, North Carolina M.D., 1969
GRAPUATE EDUCATION:	George Washington University Washington, D.C. 1964-1965
	Northwestern University Chřcago, Illinois M.S., 1973
INT ≷RNSH <b>z¤</b> :	University Hospitals of Cleveland Cleveland, Ohio July 1, 1969 - June 30, 1970
RESIDENCIES:	Junior Assistant Resident University Hospitals of Cleveland Surgery, July 1, 1970 - June 30, 1971
	Resident in Urology Northwestern University Medical <enter July 1971 - June 1975</enter 
RESEARCH EXDERIENCE:	U.S.µ.H S. Trainee in Urology July 1, 1972 - June 30, 19⊬3

t

# ACADEMIC APPOINTMENTS

-----

Instructor in Ur logy	-	Northwe tern University Medical school July 1, 1974 - June 30, 1975
Instructor in Urology	-	Bowman Gray School of Medicine July 1, 1975 - June 30, 1977
Assistant Professor in Urology		Bowman Gray School of Medicine July 1, <b>1977 -</b> June <b>30</b> , <b>1979</b>
Associate Professor in Urology		Bowman Gray School of Medicine July 1, 1979 - August 31, 1981
Professor and Chairman in Urology	-	Case Western Reserve University School of Medicine September 1, 1981 - present

## HONORS and AWARDS:

Alpha Omega Alpha - 1969 Mosby Scholarship Award - 1969 First Prize, Residents Essay Contest Chicago Urological Society - 1973 Traveling Fellow, North Central Section American Urological Association 1971, 1973 Second Prize Essay, American Urological Essay Contest - 1974 Third Prize, Residents Essay Contest Chicago Urological Society - 1974, 1975 American Urological Association Research Fellowship, 1976 - 1978 Second Prize Exhibit, Ultrasonography of the Bladder and Prostate, American Urological Association, Los Vegas, Nevada - May 16-20, 1976 Cine Gold Medal - Movie: "Surgical Anatomy of the Kidney and Its Clinical Application", May, 1979 Physician's Recognition Award, 1980 Outstanding Scientific Exhibit Award, South Central Section AUA Association, Kansas City, Missouri, October 12-15, 1980 Third Prize Exhibit, Real Time Sonography in Congenital Cystic Disease, American Urological Association, Boston, Massachusetts, May 10-14, 1981

# CERTIFICATION

į a

-----

National Board of Medical Examiners (#107326) - 1970 American Board of Urology - 1977

STATE LICENSURE

Ohio (#32355) - 1970 Illinois (#36-46507) - 1972 North Carolina (#20331) - 1975 PROFESSIONAL SOCIETIES:

and the second sec

The Society of the Sigma Xi American Fertility Society American Association for the Advancement of Science American College of Surgeons The American Institute of Ultrasound in Medicine American Medical Association North Carolina Medical Association Forsyth County Medical Association Society of University Urologists Association for Academic Surgery American-Society of Andrology Southeastern Cancer Research Association Southeastern Surgical Congress The Endocrine Society Southeastern Section herican Urological Association American Urological Association American Association for Cancer Research Societe Internationale D'Urologie Pan-Pacific Surgical Association Society of University Surgeons American Society of Clinical Oncology Southeastern Medical Association The American Society for Bone and Mineral Research American Federation for Clinical Research Society for Experimental Biology and Medicine Society for Pediatric Urology Society of Surgical Oncology Society Internationale De Chirurgie Northern Ohio Pediatric Society American Association of Clinical Urologists National Kidney Foundation American Association of Genito-Urinary Surgeons Rock Society

MEDICAL SCHOOL ACTIVITIES - Case Western Reserve University School of Medicine

- 1. Executive Counsel Department of Surgery 1981 present
- 2. Institutional Review Board University Hospitals 1981 present
- 3. Tissue Committee University Hospitals1981 present
- 4. Chairman, Promotions & Tenure Committee, Department of Surgery 1981 present

En Melfall of Standard of the 1999 Contra Elimite of Eleven

÷ ----

MEDICAL SCHOOL ACTIVITIES - Bowman Gray School of Medicine

1. Intramural Research Committee -- 1976-1979 2. Medical Records Committee -- 1976-1978 3. Secretary-Treasurer Alpha Omega Alpha -- 1977-4. Infection Control Committee -- 1978-1979 5. Medical Audit Committee -- 1979-6. Dncology Research Center -- 1977 7. Executive Committee - Center for Medical Ultrasound -- 1976-1978-8. Education Committee - Center for Medical Ultrasound --9, Committee on Research and Development - Center for Medical Ultrasound 1977 10. Committee on Accredidation and Clinical Care - Center for Medical Ultrasound -- 1978 11. Transplantation Committee -- 1978-12. Executive Committee of "Short-Term Training: Students in Professional Schools" Grant # 1T35 AM 07400-01 -- 1979-

13. Continuing Education and Lectureships -- 1980-

#### NATIONAL ORGANIZATIONS

~-

- -

.

-

- 1. American Urological Association Continuing Education Committee 1982 1986
- 2. National Kidney Foundation Research and Fellowship Committee 1984 1986
- Ad Hoc Committee to Study Feasibility of Including Genital Tract in Urology 1984 - 1985
- 4. Ad Hoc Committee to Study Safety and Clinical Effectiveness of Current Technology of 1) Percutaneous Lithotripsy, and 2) Non-Invasive Lithotripsy 1984 - 1985
- 5. Medical Advisory Board of the Council on Urology of the National Kidney - Foundation. 1984.

OTHER ACADEMIC ACTIVITIES:

- 1. Abstracter International Abstracts of Surgery, Surgery Gynecology and Obstetrics
- 2. Manuscript Journal of Urology Reviewer Investigative Urology
- 3. Editorial The Prostate Board .

------

- 4. Editorial American Journal of Kidney Diseases Board
- Editorial World Journal of Urology Board

FUNDED RESEARCH:

- Urinary Macromolecules and Renal Lithiasis AM20066
   National Institute Arthritis, Metabolic and Digestive Disease
   National Institutes of Health
   1977
- 2. Ultrasonography in the Evaluation of Prostatic Cancer CA20118 National Prostatic Cancer Project National Cancer Institute National Institutes of Health 1976-1979
- 3. Evaluation of Probucol in the Treatment of Benign Prostatic Hyperplasia Dow Chemical Company Indianapolis, Indiana 1978-
- 4. Primate Models of Age Associated Conditions of Humans AG01893 National Institute of Aging National Institutes of Health 1980-
- 5. Safety & Efficacy of Allopurinol in Idiopathic Calcium Oxalate Stone Formers Burroughs Wellcome Company Research Triangle Park, N. C. 1978-
- 6. A Multicentric Blind Evaluator Study Comparing Efficacy and Tolerance of Netilmicin and Tobramycin in Patients with Complicated and/or Recurrent Urinary Tract Infections Schering Corporation Bloomfield, New Jersey 1980
- 7. Clinical Study of the Safety, Efficacy and Endocrinological Effects of Abbott-43818 in the Treatment of Prostatic Adenocarcinoma. Abbott Laboratories North Chicago, Illinois 1980
- 8. Prophylaxis of Chronic Urinary Tract Infections in Women Using Nalidixic Acid Winthrop Laboratories 90 Park Avenue New York, N.Y. 1981
- 9. Clinical Study of the Safety and Efficacy of Leuprolide (Abbott 43818) versus DES in the Treatment of Stage D-2 Prostatic Adenocarcinoma (A Conditional Cross-over Study of Previously Untreated Patients) Abbott Laboratories North Ch'icago, Illinois 1981
- 10. A Randomized, Open, Study Comparing the Efficacy and Tolerance of Parenteral Piperacillin Sodium with that of Cefamandole Naftate in the Treatment of Infections Caused by susceptible Pathogenic Bacteria Lederle Laboratories Pearl River, N.Y. 1982

- 11. A Single, Blind, Multicenter, Parallel Group Study to Compare the Safety and Efficacy of 28 Day Course of Minocycline or Cephalexin in the Treatment of Bacterial Prostatitis Lederle Laboratories Pearl River, N.Y. 1982
- 12. A Randomized Comparative-Trial of Megestrol Acetate versus Diethylstilbestrol in Stage D<sub>2</sub> Prostate Cancer. Bristol Laboratories, Syracuse New York. 1984.

1774 - John Standard († 1865) Augusta Standard († 1865) 1877 - Standard († 1885) Vinder Bielson († 1885) 1877 - Standard († 1885) Augusta Standard († 1885)

n Fourier (n. 1997), activity for the second sec

- - -

EDITORSHIPS:

- Urology Clinics of North America Advances in Imaging Techniques. Vol 6, No 2, June 1979.
- 2. Urology Clinics of North America Advances in Laboratory and Intraoperative Diagnostic Techniques. Vol 6, No 3, October 1979.
- 3. Ultrasound in Urology Roger C. Sanders, Go-Editor. Williams & Wilkins, Baltimore, Maryland. November 1979.
- 4. Urology Rounds Diagnosis and Management of Renal Calculi. Vol 1, No 3, 1979.
- 5. Current Trends in Urology Vol 1. Williams and Wilkins, Baltimore, Maryland. December 1980.
- 6. Diagnosis of Genitourinary Disease. Robert A. Older, M.D., Co-Editor. Thieme-Stratton Inc., New York. 1982.
- 7. Surgical Anatomy of the Human Kidney Michael Parker, Co-Editor. -Futura Publishing Co. Mt. Kisco, New York
- 8. Current Trends in Urology Vol 2. Williams and Wilkins, Baltimore, Maryland. April 1982
- 9. Section Editor Benign Prostatic Hypertrophy Frank Hinman, Jr. Editor. Springer-Verlag. New York, New York 1983.
- 10. Urology Clinics of North America Symposium on Surgery of Stone Disease. Vol 10, No 4, November 1983.
- 1]. Ultrasound in Urology Second Edition. Roger C. Sanders, Co-Editor. Williams and Wilkins, Baltimore, Maryland, 1984.

#### ABSTRACTS AND LETTERS:

- 1. Resnick, MI, Albert, DJ and Persky, L: Inhibition of Compensatory Renal Hypertrophy with Methramycin. Urol. Digest 11:68, 1972.
- 2. Pavel, D, Resnick, MI, Walvoord, DJ and Quinn, JL: Functional Evaluation of Experimental Obstructive Uropathy by Simultaneous Detection of 131-I-Hippuran and 99M-Tc\_DPTA (Diethylene Triamine Pentaacetic Acid). Clin. Res. 21:895, 1973.
- 3. Resnick, MI, Holland, JM, King, LR and Grayhack, JT: Priapism in Boys: Management with Carernosaphenous Shunt: Urol. Digest 15:26, 1976.
- 4. Resnick, MI, Willard, JW and Boyce, WH: Gray Scale Ultrasonography of the Prostate (Abstract) Medical Ultrasound, August 1976, p. 12.
- 5. Resnick, MI, Willard, JW and Boyce, WH: Gray Scale Ultrasonography of the Prostate (Abstract) Medical Imaging 1:31, 1976.
- 6. Clarke, SJ, Resnick, MI: Cystinuria. Letter to the Editor. Med. J. Aust. 1:904, 1977.
- 7. Resnick, MI, Willard, JW and Boyce, WH: Ultrasonic Evaluation of the Prostatic NOdule (Abstract) Medical Imaging Vol. 2, No. 2, 2nd Quarter 1977.
- 8. Zaritzky, D, REsnick, MI, Cunningham, JJ, Homesley, H and Blake, D: Rectal Ultrasonography as a Diagnostic Aid in the Staging of Carcinoma of the Cervix. Invest. Radiol. 12:406, 1977.
- 9. Resnick, MI: Ultrasonography in the Evaluation of Prostatic Cancer. Prostatic Cancer Newsletter 4:3, 1977.
- 10. Zaritsky, D, Blake, D, and Resnick, MI: Transrectal Ultrasonography as a Diagnostic Aid in the Evaluation of Patients with Carcinoma of the Cervix. Reflections 4:233, (Summer) 1978.
- 11. Resnick, MI: Prevention and Management of Bladder Stones. AUA Updated Bibliography in Urology, 1978.
- 12. Armstrong, B, Resnick, MI and Richards, F: Delayed Cystitis Due to Cyclophosphamide. NEJM 300:45, 1979. (Letter)
- 13. Resnick, MI and Boyce, WH: Dissolution Versus Surgical Treatment of Nephrolithiasis (Letter) NEJM 300:1488, 1979.
- 14. Russell, JM and Resnick, MI: Ultrasound in Urology. Urol. Digest 18:47, 1979.
- 15. Resnick, MI: Ultrasonography in the Evaluation of Prostatic Cancer. Prostatic Cancer Newsletter 6:2, 1979.

- 16. Resnick, MI, Muss, HB, Howard, G, Richards, F, White, DR, Stuart, JJ and Spurr, CL: Cyclophosphamide (C) Versus Cyclophosphamide, Methotrexate (M) and 5-Fluorouracil (F) in Advanced Prostatic Cancer: A Randomized Trial. Proceedings of American Association for Cancer Research, 1980. p. 135.
- 17. Resnick, MI and Boyce, WH: Spherical Calcium Bodies in Stone-Forming Urine. Urology Digest 18:59, May 1979.
- . 18. Resnick, MI: Metastatic Testicular Malignancies. Urologists' Correspondence Club. January 7, 1981.
  - 19. Puckett, JB, Richards 11, F, Jackson, DV, Cooper, MR, Muss, HB, Stuart, JJ, White, DR, Spurr, CL, Shore, A and Resnick, MI: Combination Chemotherapy of Advanced Renal Cell Carcinoma with Megestrol Acetate, CCNU, Vinblastine, and Cyclophosphamide. Proceedings of American Association for Cancer Research, 1980. p. 149.
  - 20. Resnick, MI, Rush, WH and Boyce, WH: Metabolische Storungen und ihre Ursachen bei der Steinbildung. Extracta Urologica, Weltweit Auserlesen. 4:33, January 1981.
  - 21. Resnick, MI: Bilaterale NierenbeckenausguBsteine Auswertung der Ergebnisse und Behandlung der Patienten. Extracta Urologica, Weltweit Auserlesen. 4:48, January 1981.
  - 22. Resnick, MI: Noninvasive Techniques in Evaluating Patients with Carcinoma of Prostate. Urol. Digest 20:4, Oct., 1981.
  - 23. Resnick; MI: Severe Ramifications of Voiding Dysfunction. Society for Pediatric Urology Newsletter August 13, 1982.
  - 24. Resnick, MI: Nuclear Magnetic Resonance Scanning in Urologic Practice. Urologists' Correspondence Club. November 15, 1983. p. 96.
  - 25. Resnick, MI: Who Shall "Cut" for Stone? Journal of Urology 131:319, 1984.
  - 26. Resnick, MI and Caldamone, AA: Routine Antenatal Ultrasonography Follow-up. Society for Pediatric Urology Newsletter, April 20, 1984, p. 27.
  - 27. Resnick, MI, Kursh, ED and Cohen, Am: Use of Computerized Tomography in Delineation of Uric Acid Calculi. Urol. Digest. September 1984, p. 4.

PUBLICATIONS:

- 1. Resnick, MI, Pridgen, DB, Goodman, HO: Genetic Predisposition to Formation of Calcium Oxalate Renal Calculi. NEJM 278:1313, 1968.
- 2. Pridgen, DB, Resnick, MI, Goodman HO and Boyce, WH: Inheritance of Calcium Renal Stones. Lancet 1:537, 1968.
- 3. DeKernion, JB, Resnick, MI and Persky, L: The Response of the Stilbesterol Induced Hamster Tumor. Surg, Forum 22:514, 1971.
- 4. DeKernion, JB, Resnick; MI and Persky, L: The Response of the Stilbesterol Induced Renal Tumor to Chemotherapeutic Agents. J. Surg. Oncol. 5:53, 1973.
- 5. Resnick, MI, Albert, DJ and Persky, L: Inhibition of Compensatory Renal Hypertrophy with Mithramycin. J. Urol. 108:194, 1972.
- 6. Resnick, MI and O'Conor, VJ, Jr.: Segmental Resection for Carcinoma of the Bladder: Review of 102 Cases. J. Urol. 109:1007, 1973.
- Resnick, MI, Walvoord, DJ and Bulkley, GJ: Testicular Tumor Presenting as Inferior Vena Caval Thrombosis. J. Urol. 109:656, 1973.
- 8. Resnick, MI: Sir Henry Thompson. Invest. Urol. 11:263, 1973.
- 9. Resnlck, MI, Walvoord, DJ and Grayhack, JT: Effect of Prolactin on Testosterone Uptake by the Perfused Canine Prostate. Surg. Forum 25:70, 1974.
- 10. Resnick, MI and Grayhack, JT: Pyelolithotomy and Extended Pyelolithotomy. Urol. Clin. NA 1:319, 1974.
- 11. Resnick, MI and O'Conor, VJ, Jr.: Causes of Painful Ejaculation. Medical Aspects of Human Sexuality. 9:105, 1975.
- 12. Resnick, MI and Grayhack, JT: Treatment of Stage IV Carcinoma of the Prostate. Urology Clinics of NA 2:141, 1975.
- 13. Resnick, MI: Experimental Approaches to BPH: Organ Perfusion in NIAMDD Workshop on Benign Prostatic Hyperplasia, 1976. U. S. Government Printing Office, P. 249.
- . 14. Resnick, MI, Holland, JM, King, LR and Grayhack, JT: Priapism in Boys: Management with Cavernosaphenous Shunt. Urology 5:492, 1975.
  - 15. Resnick, MI, Walvoord, DJ and Grayhack, JT: In Vitro Perfusion of the Canine Prostate. Invest. Urology 13:52, 1975.
  - 16. Resnick, MI: Scrotal Masses and Pain. Patient Care Sept: 1, 1975 p. 102.
  - 17. Resnick, MI, O'Conor, VJ, Jr. and Grayhack, JT: Metastases to the Eye from Transitional Cell Carcinoma of the Bladder. J. Urol. 114:722, 1975.
  - 18. Harrison, LH, Nordan, JM, Resnick, MI and Myers, RT: Metachronous Quadruple Malignant Neoplasms: A Case Report and Review of the Literature. N. C. Med. J. 37:241, 1976.

- 19. Walvoord, DJ, Resnick, MI and Grayhack, JT: Effect of Testosterone Dihydrotestosterone, Estradiol and Prolactin on Rat Prostate. Invest. Urol. 14:60, 1976.
- 20. Boyce, WH, McKinney, WM, Resnick, MI and Willard, JW: Ultrasonography as an Aid in the Diagnosis and Management of Surgical Diseases of the Pelvis: Special Emphasis on the Genitourinary System. Ann. Surg. 184:477, 1976.
- 21. Resnick, MI, Kaputska, E, Holland, JM and Grayhack, JT: Radiotherapy for Carcinoma of the Prostate. A follow-up report. J. Urol. 117:214, 1977.
- 22. Resnick, MI, King, LR: Use of the Leadbetter Anti-Incontinence Procedure in Children, J. Urol. 116:366, 1976.
- 23. Rush, WH, Boyce, WH and Resnick, MI: Cyclic AMP and Urinary Calculus Disease. J. Urol. 117:150, 1977.
- 24. Whitehurst, AW and Resnick, MI: Renal Trauma: Diagnosis and Management. Emer. Med. Serv. 5:30, 1976.
- 25. Resnick, MI: How to Find and Stage Prostatic Carcinoma. Modern Medicine 44:48, 1976.
- 26. Resnick, MI, Willard, JW and Boyce, WH: Ultrasonography of the Prostate. Proceedings of the First World Federation of Ultrasound in Medicine and Biology. Ultrasound in Medicine, Vol. 3A, Clinical Aspects, D. White and R. E. Brown, Editors. New York, Plenum Press, 1977, p. 403.
- 27. Resnick, MI, Willard, JW, and Boyce, WH: Recent Progress in Ultrasonography of the Bladder and Prostate. J. Urol. 117:444 4/1977.
- 28, Resnick, MI, Willard, JW, and Boyce, WH: Recent Progress in Ultrasonography of the Bladder and Prostate. Trans. Amer. Assoc. Genito-Urin, Surg. 68:8, 1977.
- 29. Resnick, MI: "Urinary Stone Matrix", <u>Idiopathic Urinary Bladder</u> <u>Stone Disease</u>. Fogarty International Center Proceedings No. 37, DHEW Publication No. (NIH) 77 - 1063, p. 73, 1977.
- 30. Stubbs, AJ and Resnick, MI: Struvite Staghorn Calculi in Crossed Fused Ectopia. The Journal & Urology 118:369, 1977.
- 31. Resnick, MI, Oliver, J and Drach, GW: Intranephronic Calculosis in the Squirrel Monkey. Invest. Urol. 15:295, 1978.
- 32. Stubbs, AJ and Resnick, MI: Fuller Albright, M.D. 1900-1969 Invest. Urol. 15:352, 1978.
- 33. Stubbs, AJ and Resnick, MI: Emergency Department Evaluation and Treatment of Acute Scrotal Swelling. Emergency Medical Services 7:68, 1978 (March/April #2).
- 34. Sumner, T, Friedland, GW, Parker, M, Thomas, J, Crowe, J and Resnick, MI: Preoperative Diagnosis of Unilateral Multicystic Kidney with Hydropelvis. Urol. 11:519, 1978.

- 69. Resnick, MI and Boyce, WH: Bilateral Staghorn Calculi: Patient Evaluation and Management. J. Urol. 123:338, 1980.
- 70. Resnick, MI, Gammon, C, Sorrell, M and Boyce, WH: Calcium Binding Proteins and Renal Lithiasis. Surgery 88:239, 1980.
- 71. Resnick, MI, Munday, D, and Boyce, WH: Urinary 62-Microglobulin Excretion and Renal Lithiasis, Invest. Urol. 18:137, 1980.
- 72. Resnick, MI, Munday, D, and Boyce, WH: Urinary 62-Microglobulin Excretion and Renal Lithiasis. Surgical Forum 31:602, 1980.
- 73. Resnick, MI, Willard, JW and Boyce, WH: Transrectal Ultrasonography in the Evaluation of Patients with Prostatic Carcinoma. J. Urol. 124:482, 1981.
- 74. Resnick, MI: Evaluation of Prostatic Carcinoma: Non-invasive and Preoperative Techniques. The Prostate 1:311-320, 1981.
- 75. Resnick, MI: Noninvasive Techniques in Evaluating Patients with Carcinoma of Prostate. Supplement to Urology Vol. 17, No. 3, pp. 25-30, 1981.
- 76. Sumner, TE, Crowe, JE, Klein, A, Shaffner, L de S, Nelson, LH, Resnick, MI, Weaver, RL, Young, LW: Megacystis - Microcolon -Intestinal Hypoperistalsis Syndrome. Am. J. Dis. Child. 135:67-68, 1981.
- 77. Muss, HB, Howard, V, Richards, F, White, DR, Jackson, DV, Cooper, MR, Stuart, JJ, Resnick, MI, Brodkin, R and Spurr, CL: Cyclophosphamide versus Cyclophosphamide, Methotrexate, and 5-Fluorouracil in Advanced Prostatic Cancer: A Randomized Trial. Cancer 47:1949-1953, 1981.
- 78. Resnick, MI, Pounds, DM, and Boyce, WH: Surgical Anatomy of the Human Kidney and Its Application. Urology 17:367-369, 1981.
- 79. Resnick, MI, Gammon, CW, Sorrell, MB and Boyce, WH: Urinary Calcium Binding.Proteins and Renal Calculi in <u>Urolithiasis Clinical and Basic Research</u>. Eds: LH Smith, WG Robertson and B. Finlayson, Plenum Press, New York, p. 675, 1981.
- 80. Evans, WP and Resnick, MI: Horseshoe Kidney and Urolithiasis. The Journal of Urology 125:620-621, 1981.
- 81. Resnick, MI: Evaluation & Management of Infection Stones. The Urologic Clinics of North America, Vol. 8, No. 2, pp 265-276, 1981.
- Resnick, MI: Painful Ejaculation. Medical Aspects of Human Sexuality, Vol. 15, No. 11, pp 133-137, Nov. 1981.
- 83. Resnick, MI: Pyelonephrolithotomy for Removal of Calculi from the Inferior Renal Pole, Urol. Clin. N. Amer., Vol. 8, No. 3, Oct. 1981.

- 84. Resnick, MI: History of Nephrolithotomy. Perspectives in Urology, 1981, American Urological Association, Inc., and Hoffmann-La Roche, Inc.
- 85. Carter, DB and Resnick, MI: High Resolution Analysis of Human Prostatic Fluid by Two-Dimensional Electrophoresis. The Prostate 3:27-33, 1982.
- 86. Resnick, MI, Sorrell, ME, Bailey JA and Boyce, WH: Inhibitory Effects of Urinary Calcium-Binding Substances on Calcium Oxalate Crystallization. J. Urol. 127:568-571, 1982.
- 87. Evans, WP, Resnick, MI and Boyce, WH: Homozygous Cystinuria Evaluation of 35 Patients. J. Urol. 127:707-709, 1982.
- 88. Sumner, TE, Volberg, FM, Martin, JF, Resnick, MI, Shertzer, ME: Real-Time Sonography of Congenital Cystic Kidney Disease. Urol. 20:97-101, 1982.
- 09. Barkoukis, MT and Resnick, MI: Nonspecific Urethritis. AUA Update Series. Lesson 32, Vol. 1. 1982, American Urological Association, Inc.
- 90. Resnick, MI, Munday, D and Boyce, WH: Magnesium Excretion and Calcium Oxalate Urol ithiasis. Urol. 20:385-389, 1982
- 91. Resnick, MI, Jackson, J.E., Watts, L.E. and Boyce, W.H.: Assessment of the Antihypercholesterolemic Drug, Probucol, in Benign Prostatic Hyperplasia. J. Urol. 129: 206, 1983.
- 92. Cohen, JM and Resnick, MI: The Use of Transrectal Ultrasonography in the Diagnosis of Stage A Prostatic Carcinoma. World 3 Urol 1:12-14, 1983.
- 93. Persky, L., Resnick, MI, Desprez, 3: Penile Reconstruction with Gracilis Pedicle Grafts. 3. Urol. 129:603-605, 1983,
- 94. Cohen, JM and Resnick, MI: Testicular Vasocongestion. Medical Aspects of Human Sexuality Vol. 17. 5:179-183, 1983.
- 95. Resnick, MI: Imaging Techniques in Testicular Abnormalities Guest Editorial. J. Urol. 129:984, 1983
- 96. Sidor, TA and Resnlck, MI: Urinary Tract Infection in Chlldren. Ped. Clinics of NA 30:2, 1983.
- 97. Resnick, MI: Surgery of Renal Calculi. AUA Update Series. Lesson 29 Volume II, 1983, American Urological Association, Inc.
- 98. Resnick, MI and Kursh, ED: Use of Penicillins in the Treatment of Urinary Tract Infections. Proceeding Thirteenth International Congress of Chemotherapy. Symbosium 56, Part 8, page 63-68, 1983.
- 99. Spirnak, JP and Resnick, MI: Common Urethral Problems Associated with Sexual Dysfunction. Medical Aspects of Human Sexuality Vol. 17. 9:45-50, 1983.
- 100. Thorne, I and Resnick, MI: Urinary Macromolecules in Renal Lithiasis. World Journal of Urology. 1:138-145, 1983

- 101. Kaack, B, Lewis, RW, Resnick, M and Roberts, JA: Biochemistry of a Nonhuman Primate Prostate and Seminal Vesicals. I. Some Chemical Parameters. Published in Archives of Andrology 11:123-129, 1983.
- 102. Lewis, R, Resnick, MI, Kaack, B and Roberts, JA: Biochemistry of the Nonhuman Primate Prostate and Seminal Vesical's. II. Molecular Weights and Soluble Proteins. Archives of Andrology 11:131-135, 1983.
- 103. Spirnak, JP and Resnick, MI: Carcinoma of the Prostate: Early Endocrine -Therapy is Best. Seminars in Urology 1:269, 1983.
- 104. Spirnak, JP and Resnick, MI: Anatrophic Nephrolithotomy. Urology Clinics North America 10:665-676, 1984.
- 105. Sutton, S, Cohen, AM and Resnick, MI: Value of Chest Computed Tomography in Genitourinary Malignancies. Urology 22:667, 1983.
- 106. Bryan, PJ, Butler, HE, LiPuma, JP, Haaga, JR, El Yousef, SJ, Resnick, MI, Cohen, AM, Malviya, VK, Nelson, AD, Clampitt, M, Alfidi, RJ, Cohen J and Morrison, SC: NMR Scanning of the Pelvis: Initial Experience with a 0.3 T System. American Journal of Radiology 141:1111-1118, Dec. 1983.
- 107. Resnick, MI, Kursh, ED and Cohen, AM: Use of Computerized Tomography in Delineation of Uric Acid Calculi. Journal of Urology 131:9-10, 1984.
- 108. Spirnak, JP and Resnick, MI: Disturbed Sexual Function Due to Spermatocele. Medical Aspects of Human Sexuality 18:19-23, 1984.
- 109. Spirnak, JP, Resnick, MI, Hampel, N and Persky, L: Fournier's Ganarene: Report of 20 Patients. Journal of Urology 289-291, 1984.
- 110. Pak, CYC, Smith, LH, Resnick, M and Weinerth, JL: Dietary Management of Idiopathic Calcium Urolithiasis. Journal of Urology. 131:850-851, 1984.
- 111. Thorne, ID and Resnick, MI: Methodology for Characterization of Urinary Glycosaminoglycans. Journal of Urology 131:995-999, 1984.
- 112. Berte, M and Resnick, MI: Intraoperative Imaging in Renal Calculus Surgery. Urologic Radiologic 6:144-151, 1984.
- 113. Spirnak, JP and Resnick, MI: Transrectal Ultrasonography, Urology 23:461-467, 1984.
- 114. Spirnak, JP and Resnick, MI: Clinical Staging of Prostatic Cancer: New Modalities. Urologic Clinc of NA-Vol. II 2:221-235, 1984
- 115. Bodner, D, Kursh, ED and Resnick, MI: Palliative Nephrostomy for Relief of Ureteral Obstruction Secondary to Malignancy. Urology 24:8-10, 1984.
- 116. Spirnak, JP, Mahoney, S, Resnick, M and Persky, L: Incidental Fetal Hydronephrosis: Clinical Implication. Urology 24:105-108, 1984.
- 117. Resnick, MI, Kursh, ED, Bryan, PD: Nuclear Magnetic Resonance Imaging and Bladder Cancer. Progress in Clinical and Biological Research -Bladder Cancer. Part A: Pathology, Diagnosis, and Surgery, Vol. 162A page 255-265, 1984.

- 118. Kursh, ED and Resnick, MI: Dissolution of Uric Acid Calculi with Systemic Alkalinization. Journal of Urology 132:286-287, 1984.
- 119. Spirnak, JP, Resnick, M and Persky, L: Cutaneous Pancreatic Fistula as Complication of Left Nephrectomy. Journal of Urology 132:329-330, 1984.
- 120. LiPuma, JP, Haaga, JR, Bryan, PJ, Resnick, MI, El Yousef, SJ, Persky, L and Caldamone, AA: Percutaneous Nephrostomy in Neonates and Infants. Journal of Urology 152:722-724, 1984.
- 121. Cohen, JK and Resnick, MI: Effects of Penile Circulatory Problems on Sexual Function. Medical Aspects of Human Sexuality Vol. 18, 11:75-81, 1984.
- 122. Resnick, M and Cohen, JK: Hormonal Therapy in Prostatic Carcinoma. Urology supplement. November, 1984. Vol. 24, p. 18-23.
- 123. Kursh, ED and Resnick, M: Radical Transpubic Prostatectomy. Journal of -Urology 132:1131-1133, 1984.
- 124. Cohen, JK, Hampel, N and Resnick, MI: Emphysematous Cystitis. Journal d' Urologie 90:207-209, 1984.

# CHAPTERS IN BOOKS:

- 1. Resnick, MI and King, LR: Urinary Incontinence in Children in Clinical Pediatric Urology. WB Saunders, Philadelphia 1976 Chap. 7 PP Kelales, LR King and AB Belman.
- Resnick, MI and Boyce, WH: Ultrasonography of the Urinary Bladder, Seminal Vesicles and Prostate. Ultrasound in Urol. 220, 1979. MI Resnick and RC Sanders, editors. Williams & Wilkins.
- Resnick, MI and Boyc-e, WH: Aetiological Theories of Renal Lithiasis: A Historical Review. JEA Wickham editor. Churchill-Livingstone, 1979.
- 4. Resnick, MI: Non-gonococcal Urethritis Conn's Current Therapy-1980. Howard F. Conn, M.D. editor, W. B. Saunders, Philadelphia, 567.
- 5. Resnick, MI; Gray Scale and High Frequency Transrectal Scanning in Diagnostic Ultrasound in Urology and Nephrology. H Watanabe, JH Holmes, HH Holm and BB Goldberg, editors. Igaku-Shoin, 1981.
- 6. Resnick, MI: Detection of Early Prostatic Cancer in Diagnostic Ultrasound in Urology and Nephrology. H Watanabe, JH Holmes, HH Holm and BB Goldberg, editors. Igaku-Shoin, 1981.
- 7. Resnick, MI: Ultrasonography in the Detection and Diagnosis of Carcinoma of the Prostate in Prostatic Cancer. R. J. Ablin, editor. Marcel. Dekker, Inc., 1981.
- Russell, JM, Karstaedt, N. and Resnick, MI: New Imaging Modalities in Genitourinary Cancer in Recent Advances in Urologic Cancer. N. Javadpour, editor. Williams & Wilkins Company, 1982.
- 9. Armstrong, BG and Resnick, MI: History and Physical Examination of the Urologic Patient in Diagnosis of Genitourinary Disease. MI Resnick and RA Older, editors. Thieme-Stratton Inc., New York, 1982.
- Evans, WP and Resnick, MI: Laboratory Evaluation of the Urologic Patient in Diagnosis of Genitourinary Disease. MI Resnick and RA Older, editors. Thieme-Stratton Inc., New York, 1982.
- 11. Resnick, MI and Friedland G: Urinary Stone Disease in Diagnosis of Genitourinary Disease. MI Resnick and RA Older, editors. Thieme-Stratton Inc., New York, 1982
- 12. Sumner TE and Resnick MI: Pediatric Uroradiology in Diagnosis of Genitourinary Disease. MI Resnick and RA Older, editors. Thieme-Stratton Inc., New York, 1982
- 13. Elkins, IB and Resnick, MI: Intrarenal Anatomy. MI Resnick and MD Parker, editors. Futura Publishing Company, New York, 1982,
- Resnick, MI and Elkins, IB: Applications of Renal Anatomy to Intrarenal Surgery. MI Resnick and MD Parker, editors. Futura Publishing Company, New York, 1982.
- 15. Resnick, MI: Prostatic Ultrasonography in Uroradiology-An Integrated Approach. GW Friedland, editor et al. Churchill Livingstone, New York, 1983,

- Resnick, MI: Anatrophic Nephrolithotomy in Modern Techniques in Surgery -Urologic Surgery Installment IV. RM Ehrlich editor, Futura Publishing Co. New York, 1982.
- 17. Resnick, MI: Endocrine Control in Benign Prostatic Hypertrophy. Frank Hinman, Jr. Editor, Springer-Verlag, New York, 1983.
- 18. Resnick, MI: Laboratory Evidence of Endocrine Effects in Benign Prostatic Hypertrophy. Frank Hinman, Jr. Editor. Springer-Verlag, New York, 1983.
- Bodner, DR, LiPuma, JP and Resnick, MI: Basic Principles and Utilization of Ultrasound in Urologic Malignancies in <u>Principles and Management of Urologic</u> Cancer. N. Javadpour editor. Williams & Wilkins, 1983.
- 20. LiPuma, JP, El Yousef, SJ, Haaga, JR, Alfide, RJ, Bryan, PJ and Resnick, MI: Introduction to Renal Nuclear Magnetic Resonance Imaging in <u>Principles and</u> Management of Urologic Cancer. N. Javadpour editor. Williams & Wilkins, 1983.
- Chidi, JC and Resnick, MI: Non-Gonococcal Urethritis in Current Emergency Therapy '84edited by RF Edlich and DA Spyker. Appleton-Century-Crofts Norwalk, Conn. 1984.
- 22. Bodner, DR, Bryan, PJ, LiPuma, JP and Resnick, MI: Ultrasonography of the Urinary Bladder In Ultrasound in Urology, Second Edition, MI Resnick and RC Sanders Editors. Williams and Wilkins, 1984,
- Spirnak, JP and Resnick, MI: Urinary Stones in <u>General Urology</u>. Eleventh Edition. DR Smith Editor. Lang Medical Publications, Los Altos, California, 1984.
- 24. Kosko, J, LiPuma, JP and Resnick, MI: Radiological Evaluation of Renal Masses in Cancer of the Kidney. Editor Nasser Javadpour, Thieme-Stratton, Inc., 1984.

#### FILMS AND TAPES:

- "Urinary Tract Calculi" Network for Continuing Medical Education January 1976.
- "Update: Evaluation of the Recurrent Stone Forming Patient" March 1978

American Urological Association Washington, D. C., May 21-25, 1978

 "Ultrasound in Urology" December 1978

Southeastern Section of the American Urologic Association Memphis, Tennessee, April 1979.

American Urological Association Meeting New York, New York, May 13-17, 1979.

South Central Section, American Urological Association Colorado Springs, Colorado, October 8-12, 1979.

4. "Surgical Anatomy of the Kidney and Its Clinical Application" May 1979

American Urological Association Meeting New York, New York, May 13-17, 1979.

South Central Section, American Urological Association Albuquerque, New Mexico, October 7-11, 1979.

American College of Surgeons Chicago, Illinois, October 22-26, 1979.

- 5. "Anatrophic Nephrolithotomy in Patients with Bilateral Staghorn Calculi", ,Audio-Digest Urology, Vol 2, #6, June 1979.
- 6. "Transrectal Ultrasonography in Evaluating Prostatic Carcinoma". Audio-Digest Urology, Vol 2, #8, Aug. 1979.
- 7. "Nonspecific Urethritis" Audio-Digest Urology, Vol 3, #9, Sept. 1980
- 8. Stone Disease in Children, Audio Digest Urology, Vol. 3, No. 11, 1980.
- 9. Proteins and Calculogenesis. AUA-Roche Consultant Urologist.

Bladder Neck Obstruction in Carcinoma of the Prostate. AUA-Roche Consultant Urologist.

11. Evaluation of the Renal Stone Patient. Eaton-NETVN Series, 1981.

12. Systemic and Percutaneous Chemolysis of Renal Stones. Audio Digest - Urology Vol. 7, No. 12.

.

\_

# EXHIBITS:

- Gray Scale Technique of Pelvic Organ Ultrasonography American Institute of Ultrasound and Medicine Winston-Salem, North Carolina - October 4-9, 1975. First Prize
- 2. Ultrasonography of the Bladder and Prostate
  - A. American Urological Association Las Vegas, Nevada, May 16-20, 1976. Second Prize
  - B. First World Federation of Ultrasound in Medicine and Biology San Francisco, California, August 2-8, 1976.
  - C. American College of Surgeons Chicago, Illinois, October 11-15, 1976.
- 3. Mini-Exhibit: "Effect of Prolactin Inhibition on Hormonally Induced Growth: Spherical Calcium Bodies in Stone Forming Urine. American Urological Association, Chicago, Illinois, April 24-28, 1977.
- 4. Mini-Exhibit: "Hormonal Manipulation and Its Effect on the Protein Electrophoretic Patterns of Canine Prostatic Fluid". American Urological Association, Washington, D. C., May 21-25, 1978.
- Mini-Exhibit: "Low Molecular Weight Urinary Proteins and Renal Lithiasis". American Urological Association, Washington, D. C. May 21-25, 1978.
- Surgical Anatomy of Human Kidney American Urological Association, San Francisco, California May 18-22, 1980.
- 7. Mini-Exhibit: "Calcium Binding Proteins and Renal Lithiasis" American Urological Association, San Francisco, California May 18-22, 1980.
- 8. Poster Exhibit: "Characterization of Prostatic Proteins by Isoelectric Focusing and Electrophoresis". American Urological Association, Inc. Boston, Massachusetts, May 10-14, 1981.
- Poster Exhibit: "Real-Time Sonography in Congenital Cystic Kidney Disease". American Urological Association, Boston, Massachusetts. May 10-14, 1981.
- Real-Time Sonography in Congenital Cystic Kidney. American Urological Association, Boston, Massachusetts. May 10-14, 1981.
- 11. Percutaneous Manipulation for the Disadvantaged Ureteroileostomy. American Urological Association, Kansas City, May 16-20, 1982.
- 12. Poster Exhibit: "Computerized Axial Tomographjj and the Assessment of Renal Trauma and its Sequelae". Lester Persky, Martin I. Resnick and John Haaga. American Urological Association, Kansas City, Missouri, May 16-20, 1982.

- 13. Poster Exhibit: "Combined Vesicovaginal and Ureterovaginal Injuries". Lester Persky and Martin I. Resnick. American Urological Association, Kansas City, Missouri, May 16-20,1982.
- 14. Poster Exhibit: "Arteriosclerosis and Penile Gangrene". Lester Persky, Martin I. Resnick and Nehemia Hampel. American Urological Association, Kansas City, Missouri, May 16-20, 1982.
- Poster Exhibit: "Pyeloplasty after Percutaneous Nephrostomy A Therapeutic Challenge". Lester Persky, Nehemia Hampel, Kailash R. Kedia and Martin I Resnick. American .Urological Association, Kansas City, Missouri, May 16-20, 1982.
- 16. Poster Exhibit: "Urinary Incontinence in the Female Octogenarian". Lester Persky, Martin I. Resnick and Nehemia Hampel. American Urological Association, Kansas City', Missouri, May 16-20, 1982.-

i

PRESENTATIONS

- 19. Diagnostic Ultrasound in Urology Johns Hopkins Hospital Baltimore, Maryland - September 10, 1976. Transrectal Ultrasonography of the Bladder and Prostate.
- 20. Clinical Urology Post Graduate Course in Urology Winston-Salem, North Carolina - October 1-2, 1976. Urinalysis.
- 21. Clinical Urology Post Graduate Course in Urology Winston-Salem, North Carolina - October 1-2, 1976. Infertility.
- 22. Clinical Urology Post Graduate Course in Urology Winston-Salem, North-Carolina - October 1-2, 1976. Prostatic Disease.
- 23. Clinical Urology Post Graduate Course in Urology Winston-Salem, North Carolina - October 1-2, 1976. Tumors of the Kidney and Bladder.
- 24. Southeastern Section-of the American Urological Association New Orleans, Louisiana March 27-31, 1977 Ultrasonic Evaluation of the Prostatic Nodules.
- 25. American Urological Association Chicago, Illinois April 24-28, 1977 - Spherical Calcium Bodies in Stone Forming Urine.
- 26. American Urological Association Chicago, Illinois April 24-28, 1977 - Effect of Prolactin inhibition on Hormonally Induced Prostatic Growth.
- 27. American Urological Association Chicago, Illinois April 24-28, 1977 - Intrarenal Surgery of the Solitary Kidney with Staghorn Calculi.
- 28. Medical Society of the State of New York New York, New York. October 5, 1977 - Ultrasonic Scanning in the Evaluation of Prostatic Disease.
- 29. American College of Surgeons Dallas, Texas. October 17-21, 1977 -Panel - "Diagnostic Techniques in Urology".
- 30. Mid-Atlantic Section of the A.U.A. Hot Springs, Virginia -October 26-29, 1977 - Panel - "Surgical Aspects of Renal Calculi".
- 31. Association for Academic Surgery Seattle, Washington. November 3-5, 1977 - "Age Specific Electrophoretic Patterns of Prostatic Fluid".
- 32. Clinical Urology Post Graduate Course in Urology Winston-Salem, North Carolina - February 3-4, 1978. Acute Scrotal Swellings.
- 33. Clinical Urology Post Graduate Course in Urology Winston-Salem, North Carolina - February 3-4, 1978. Ultrasonography,
- 34. Urology in Family Practice. Wilkes General Hospital, North Wilkesboro North Carolina. February 7, 1978.

Office Urolozy. Dawie County Hosyital, Hockswille, North Carolina March 13, 1978.	<pre>1 Urological Symposium - Vail Colorado - March 20-27, 1978. 1. Metabolic Evaluation of the Renal Stone Patient 2. Renal Stone Surgery 3. Intraoperative Radiography 4. Bladder Stones</pre>	Southeastern Section of American Urological Association, Louisville, Kentucky - April 9-13, 1978. "Protein Electrophoretic Patterns of Human Prostatic Fluid".	N. C. Practical Nurses Association, Winston-Salem, North Carolina May 18-19, 1978. "Urinary Stone Disease - Options for Treatment".	American Urological Association, Washington, D. C. May 21-25, 1978. 1. Urinary Calculi in Children 2. Heterozygous Cystinuria and Calcium Oxalate Stone Disease 3. Low Molecular Weight Urinary Proteins and Renal Lithiasis	vanced Ultrasound Seminar, Orlando, Florida - August 20-23, 1978. rostatic Ultrasonography".	eveland Memorial Hospital, Shelby, North Carolina - October 31, 1978 arcinoma of the Prostate".	sociation for Acamemic Surgery, Cleveland, Ohio - November 12-14, 197	Society for Research of Calculous Kinetics, Covington, Louisiana - Dovember 17-18, 1978. 1. Urinary Stone Matrix - Fact or Fiction 2. Modern Trends in Renal Stone Surgery	Sixth Annual Gilbert C. Tomskey Lectureship, Louisiana State University School of Medicine, Baton Rouge, Louisiana - November 24-26, 1978. 'Carcinoma of the Prostate" and Renal Calculus Disease".	Course on Abdominal Ultrasonography, Thomas Jeff <b>er</b> son University Hospital, Philadelphia, Pennsylvania - December 12, 1978. "Endoscanning".	chigan Branch of the American Urological Association, William saumont Hospital, Detroit, Michigan. January 17, 1979. 1. Current Concepts of Stone Formation 2. Metabolic Evaluation of the Renal Stone Patient	Clinical Urology Postgraduate Course, January 26-27, 1979. Bowman Gray School of Medicine, Winston-Salem, North Carolina. 1. Hypospadias Repair 2. Retroperitoneal Lymph Node Dissection for Exsticular nagrment
--	--	--	--	---	---	--	---	---	---	---	---	---

1

\_\_\_\_\_\_

.

- 48. Renal Stone Symposium at Wright State University School of Medicine, Dayton, Ohio. February 7, 1979.
  - 1. Factors Involved with Stone Formation
  - 2. Surgical Approach to Work-Up of Renal Stones
  - 3. Surgical Consideration for Stone Disease
- 49. Vail Urological Symposium Vail, Colorado, February 12-16, 1979.
  - 1. Ultrasonography of the Prostate
  - 2. Use of Radical-Prostatectomy for Management of Carcinoma of the Prostate
  - 3. Etiology of Benign Prostatic Hyperplasia
  - 4. Evaluation of Patients with Bladder Outlet Obstruction
- 50. Southeastern Section of American Urologic Association, Memphis, Tennessee. April 1-4, 1979.
  - 1.-Prevalence Rate of Renal Stone Disease in Forsyth County, -North Carolina - 1977.
- 51. Specialty Review Course in Urology; Cook County Graduate School of Medicine, Chicago, Illinois --April 9-13, 1979. Urolithiasis: Patient Evaluation and Surgical Management.
- 52. Visiting Professor in Urology, University of Louisville School of Medicine, Louisville, Kentucky - April 13-14, 1979. Medical and Surgical Aspects of Urolithiasis.
- 53. Urology Spring Lectureship, Winston-Salem, North Carolina April 20, 1979. Ureteral Injuries Iatrogenic.
- 54. American Urological Association, New York, New York May 13-20, 1979.
  - 1. Bilateral Staghorn Calculi Evaluation and Treatment.
  - 2. Prostatic Ultrasonography in Evaluation of Patient with Carcinoma of Prostate.
  - 3. Localization of Urinary Tract Infection.
- 55. Continuing Medical Education Seminar for Physicians and Physician Assistants, Winston-Salem, North Carolina May 23-24, 1979, Recurrent Urinary Tract Infections.
- 56. International Society of Urology, Paris, France June 25-29, 1979. Epidemiology of Renal Lithiasis.
- 57. Urologic University Klinik, Mainz, West Germany June 29, 1979. Prostatic Ultrasonography.
- 58. Burroughs -Wellcome Company, Research Triangle Park, North Carolina -July 13, 1979. Renal Stone Disease - Evaluation and Treatment,
- 59. Kyoto International Workshop on Diagnostic Ultrasound in Urology and Nephrology. Kyoto, Japan - July 19-21, 1979.
  - 1. Gray Scale and High Frequency Transrectal Scanning,
  - 2. Staging of Bladder Tumors by Transrectal Scanning,
  - 3. Detection of EArly Prostatic Cancer,

<pre>0 Second Meeting of the World Federation of Ultrasound in Medi and Biology, Miyazaki, Japan - July 22-27, 1979. 1. Transrectal Ultrasonography in the Evaluation of <u>J</u>rosta carcinoma. 2. Recent Advanors in Wrologio anD Nrphrologio UltrasownD</pre>	61. Stanford University School of Medicine, Standford, California - July 31, 1979. Prostatic Ultrasonography. §2 American College of Surgeons, Cancer Registry Workshop, Cl mmons, North Carolina - September 11-13, 1979.	control - September 11-13, 19 copathology and Staging of Prost gnosis and Treatment of Prost gnosis and Treatment of Bladd Dallas, $\mathbb{R}^{n}$ xas - November $\mathbb{R}^{n}$ tum Binding Protein thent of Urinary Calculi	ion for Academic Surgery 11-14, 1979. Urinary C	65. North Carolina State Radiological Society, Southern Pines, North Carolina - November 17 and 18, 1979. Renal Stone Disease: A Urologists Viewpoint.	66. Lexington Memorial Hospital, Lexington, North Carolina - November 26, 1979. Prostate Disease.	<pre>67. Oncology Seminar, Roswell Park Memorial Institute, Buffalo, New York December 6, 1979. Radiological Tools in the Diagnosis of GU Malignancies.</pre>	68. New York Academy of Medicine, Urology Section, New York, New York, January 16, 1980. Anatrophic Nephrolithotomy.	69. University of North Carolina, Chapel Hill, North Carolina, January 29, 1980. Treatment of Advanced Prostate Cancer.	70 Clinical Urology Postgraduate Course, February 1-2, 1980 Bowman Gray School of Medicine, Winston-Salem, North Carolina 1. Diagnostic Techniques in Patients with Genito-Urinary Malignanci 2. Gonococcal and Non-Gonococcal Urethritis	71 Society of University Surgeons, Houston, Texas, February 7-9, 1980. Calcium Binding Protein in Urine and Renal Urolithiasis.	72. Vail Urological Symposium - Vail, Colorado - February 9-16, 1980. 1. Urolithiasis in Children 2. Pediatrics Ultrasonography 3. Intersex
---	--	--	--	--	--	---	---	--	--	--	--

S

1 (L

- 73. Continuing Medical Education, The Cleveland Clinic, Cleveland, Ohio March 6 and 7, 1980.
  - 1. Non-specific Urethritis
  - 2. Medical Management of the Recurrent Calcium Stone Former
  - 3. Medical Management of the Uric Acid Stone Former
- 74. Family Medicine Review Course, March 19, 1980 Bowman Gray School of Medicine, Winston-Salem, North Carolina. Urology.
- 75. Southeastern Section American Urological Association, Inc., San Juan, Puerto Rico - March 23-27; 1980.
  - 1. Panelist Evaluatian of Renal Anatomy and Function 2. Discussion - Ultrasonography
- 76. Cook County Postgraduate Course Specialty Review in Urology Chicago, Illinois - April 7-11, 1980.
  - 1. Ultrasound in Urology
  - 2. Non-Specific Urethritis
  - 3. Urolithiasis Surgical Aspects
- 77. Guest Lecturer, Maryland Urologic Society, Baltimore, Maryland April 12, 1980.
  - 1. Renal Stone Surgery
  - 2, Imaging Techniques in Urologic Malignancies
- 78. University of Wisconsin School of Medicine, Madison, Wisconsin May 1, 1980. Treatment of Carcinoma of the Prostate.
- 79. Wisconsin Urological Society, Madison, Wisconsin May 2-3, 1980 Anatrophic Nephrolithotomy and Medical management of renal stones.
- 80. Western Michigan Urological Association, Holland, Michigan May 7, 1980.
  - 1. New Imaging techniques in Urology
  - 2. Medical and surgical aspects of urinary stone disease
- 81. American Urological Association, San Francisco, California May 18-22, 1980.
  - 1. Participated in postgraduate course Urolithiasis
  - 2. Participated in Endocrine Forum Laboratory evidence for endocrine effect
  - 3. Horseshoe Kidney and Renal Lithiasis
  - 4. Calcium Binding Proteins and Renal Lithiasis
- 82. Northwestern University Medical School, Chicago, Illinois June 6-7, 1980. Clinical Problems in Urology
  - 1. Pediatric Ultrasonography
  - 2. Stone Diseases in Children
  - 3. Ultrasound
  - 4. Surgery of Difficult Upper Urinary Stones
  - 5. Intraoperative Localization of Stones

i <u>(</u>].

- 92. American Urological Association Symposium on Urolithiasis, San Diego, California. March 5-7, 1981.
  - 1. Heredity and Risk of Urolithiasis
  - 2. Matrix
  - 3. Anatrophic Nephrolithotomy
  - 4. Allopurinol for Hyperuricosuria
- 93. Vail Urological Symposium, Vail, Colorado. March 9-13, 1981.
  - 1. Evaluation of Impotent Male
  - 2. Anatrophic Nephrolithotomy
  - 3. Imaging in Urologic Malignancies
- 94. Sixth Annual Family Medicine Program Review Course, Bowman Gray School of Medicine, Winston-Salem, North Carolina. March 16-20, 1981. Urology.
- 95. A.U.A.A. Piedmont Chapter Seminar on Stone Disease, Danville, Virginia. March 21, 1981. Endoscopic and Surgical Management of Stones.
- 96. Visiting Professor in Urology, University of Washington, Seattle, Washington. April 14-16, 1981. Surgery Staghorn Calculi.
- 97. Visiting Professor in Urology, University of Cincinnati Medical Center, Cincinnati, Ohio. April 20-21, 1981. Aids to Anatrophic Nephrolithotomy.
- 98. Urology Symposium, Catholic Medical Center, Manchester, New Hampshire. April 22, 1981.
  - 1. Urinary Calculi
  - 2. Ultrasound in Urology
- 99. Specialty Review in Urology, Cook County Graduate School of Medicine, Chicago, Illinois. April. 24, 1981.
- 100. Lexington Memorial Hospital, Lexington, North Carolina. April 27, 1981. Management of Kidney Stones.
- 101. North Carolina Medical Society, Pinehurst, North Carolina- May 8, 1981. Benign Prostatic Hyperplasia.
- 102. American Urological Association, Inc., Boston, Massachusetts. May 10-14, 1981.
  - 1. Inhibitory Effect of Urinary Calcium Binding Substances on Calcium Oxalate Crystallization
  - 2. Magnesium Excretion and Urolithiasis
  - 3. Evaluation and Management of the Cystine Stone Former
  - 4. Chairman of Research Forum on Urolithiasis
- 103. American Urological Association, Summer Clinical Series. Chicago, Illinois. July 31 - August 1, 1981. Calcium Stone Disease and Surgery of Renal Calculi.

- 104. South Central Section, American Urological Association, Dallas, Texas. September 13-16, 1981. Surgical Treatment of Large Staghorn Calculi.
- 105. Piedmont Oncology Association Annual Conference, Winston-Salem, North Carolina. October 14, 1981. Sperm Banking for the Person with Carcinoma.
- 106. Chicago Urological Society Meeting, Chicago, Illinois. November
   4, 1981. Evaluation of the. Patient with Urolithiasis; Operative Localization of Renal Calculi; Surgery for Staghorn Calculi.
- 107. BPH and Prostatic Cancer Update on Transurethral and Nonsurgical Treatment, Charlotte, North Carolina. November 10, 1981. Prostate Imaging.
- 108. Northwestern Ohio Urologic Society. November 11, 1981. Toledo, Ohio. Renal Calculus Surgery.
- 109. Medical College of Ohio, Visiting Professor, Division of Urology, Toledo, Ohio. November 12, 1981.
- 110. The Cleveland Urological Society, Cleveland, Ohio. November 18, 1981. Medical Evaluation and Treatment of Renal Lithiasis.
- 111. Clinical Urology Post Graduate Seminar, Bowman Gray School of Medicine, Winston-Salem, North Carolina. January 22, 1982. Prostatic Cancer.
- 112. Fifth Annual Vail Urology Conference, Vail Colorado. February 6-13, 1982. Enuresis and Urinary Incontinence in Children; Sperm Banking.
- 113. Ninth Annual Selected Topics in Urology, University of Florida School of Medicine, Gainesville, Florida. February 26-27, 1982. Basics of the Anatrophic Nephrolithotomy; Non-Specific Urethritis as it Pertains to Urology.
- 114. American Association of Genitourinary Surgeons, Palm Springs, California. March 25 - 27, 1982. Clinical Study of the Efficacy of Probucol in the Treatment of Benign Prostatic Hyperplasia.
- 115. Seminar on Genitourinary Oncology, Cleveland, Ohio, April 3, 1982. The Role of Newer Imaging Techniques in the Diagnosis of Testicular Tumors.
- 116. Visiting Professor, West Virginia University School of Medicine, Morgantown, West Virginia, April 8-9, 1982. Medical and Surgical Management of Urolithiasis.
- 117. Specialty Review in Urology, Cook County Graduate School of Medicine, Chicago, Illinois. April 22, 1982. Medical Management of Urinary Stones; Ultrasonography and Genitourinary Malignancies.
- 118. Guest Lecturer Mexico Urological Society, Veracruz, Mexico. May 2-5, 1982. Surgical Management of Urinary Stones; Prostate Ultrasonography.
- 119. Trauma Update '82, Case Western Reserve University School of Medicine, Cleveland, Ohio. June 11, 1982. Urologic Complications of Pelvic Fractures.
- 120. BPH and Prostatic Cancer Update on Transurethral and Nonsurgical Treatment. Cleveland, Ohio. June 17, 1982. Hormonal Therapy for Carcinoma of the Prostate.

- 121. Visiting Professor Roswell Park Memorial Institute, Buffalo, New York. July 8, 1982.
- 122. Medical Surgical Symposium Urology Update St. Elizabeth Hospital Medical Center, Youngstown, Ohio. Advances in Stones. August 26, 1982.
- 123. Nephrology Update 1982 Case Western Reserve School of Medicine, Cleveland, Ohio, October 7, 1982. Urologic Evaluation of Patients with Urinary Tract Infection.
- 124. Advanced Annual Seminar in Urologic Surgery Urinary Tract Calculi and Infections - University of California, San Francisco, California. Oct. 14-16, 1982
- 125. Southern Medical Association Guest Speaker Intraoperative Localization of Calculi; Evaluation of the Renal Mass, Ultrasonography of the Bladder and Prostate. Atlanta, Georga. October 30 - November 2, 1982.
- 126. Symposium for Nurses on The Child with Myelodysplasia-Hydrocephalus: The Team Approach and New Trends in Care Urologic Care of the Myelodysplasia-Hydro-cephalus Patient. Cleveland, Ohio. November 9, 1982.
- 127. Visiting Professor Dalhousie University, Halifax, Nova Scotia Management of Advanced Prostate Cancer - Evaluation of the Patient with Stone Disease - Ultrasound in the Assessment of Bladder and Prostate Cancer. November 11-12, 1982
- 128. Visiting Professor New York Medical College, Valhall, New York, January 12, 1983.
- 129. Visiting Professor Long Island Jewish-Hillside Medical Center, New Hyde Park, New York, January 13, 1983.
- 130. Sixth Vail Urological 1. New Imaging Techniques in Urologic Malignancies.
  2. Hormonal Therapy for Carcinoma of the Prostate. Vail, Colorado, Feb. 21-25, 1983.
- 131. Guest Lecturer Michigan Urological Society Visiting Professor Henry Ford Hospital, Detroit, Michigan. March 23, 24, 1984. Evaluation and Management of the Recurrent Stone Former; Treatment of Upper Tract Urinary Stone Disease; Etiology of Renal Lithiasis.
- 132. Guest Lecturer Department of Urology, Northeastern Ohio University College of Medicine, Akron, Ohio. May 4, 1983
- 133. Guest Lecturer Topics in Urology, Fresno California, Evaluation and Management of Urolithiasis. June 4, 1983.
- 134. American Urological Association Las Vegas, Neyada, April 17-21, 1983,
- 135. Cook County Specialty Review Course, Chicago, Ill, Non-Specific Urithritis and Surgical and Medical Management of Urinary Lithiasis, April 25, 1983.
- 136. Urological Research Society Wurtzburg, West Germany, Glycosaminoglycans and Urinary Lithiasis. June 27-28, 1983.
- 137. First International Symbosium on Bladder Tumors Paris, France, Nuclear Magnetic Resonance Scanning and Bladder Cancer. July 4-6, 7983,
- 138. Fourth Leadbetter Symbosium Urolithiasis. August 18-20, 1983. Minneapolis, Minnesota. Importance of Matrix in Stone Formation, Fate of the Unoperated Staghorn Calculus. Use of Ultrasound, Radiography and Pyeloscopy for the Intraoperative Localization of Calculi. .Simple and Anatrophic Nephrolithotomy.

- 139. Thirteenth International Congress of Chemotherapy Use of Penicillins in the Treatment of Urinary Tract Infections. Vienna, Austria August 28-September 2, 1983.
- 140. George Slotkin Lecturer Annual Meeting Northeastern Section American Urological Association, Quebec City, Quebec. September 11-14, 1983. Changing Concepts and Managing of Renal Calculi.
- 141. AUA Sponsored Super Seminar Surgical Therapy of Urinary Tract Calculi. Norfolk, Virginia. - September 17, 1983.
- 142. International College of Surgeons Use of Nuclear Magnetic Resonance in the Study of Urologic Malignancies Percutaneous Manipulations of the Kidney. Cleveland, Ohio. \_\_September 25-28, 1983.
- 143. Visiting Professor Division of Urology Ohio State University School of Medicine, Columbus, Ohio, January 27-25, 1984. Talks on NMR Imaging in Urology and Surgical Management of Stone Disease.
- 144. Lawrence M. Aronberg Visitinq Professor of Urology Wahinaton University School of Medicine. Talks on Metabolic Evaluation and Yedical Management of Urinary Calculi and Changing Concepts in the Management of Upper Urinary Stone Disease. February 10-11, 1984.
- 145. Fourteenth Annual Urologic Symposium Advances in Urology, Cleveland Clinic Cleveland, Ohio. March 8, 1984. Evaluation and Medical Managment of Renal Calculi and Chemolysis of Renal Stones.
- 146. Fifth International Urolithiasis Research Symposium. April 1-5, 1984. Garmisch-Parkenkirschen, West Germany. Substances in Urine with Affinity to Stone Forming Constituents.
- 147. Controversies in Prostatic Carcinoma. April 7, 1984. Columbia University College of Physicians and Surgeons. Early Endocrine Management of Carcinoma of the Prostate.
- 148. Northeastern Ohio Ultrasound Society. May 1, 1984. Transurethral and Transrectal Ultrasonography. Cleveland, Ohio.
- 149. American Urological Association. May 6-10, 1954. New Orleans. Physical Principles in Nuclear Magnetic Resonance Imaging. Postgraduate course in Imaging in Urology (Nuclear Magnetic Resonance Imaging and Transurethral Ultrasound) and Urinary Calculus Disease (Evaluation of the Patient with Calcium Oxalate Urolithiasis). Poster Exhibits - Glycosaminoglycans - Excretion - Methodology and Prostacyclin (PGI<sub>2</sub>) and PGI<sub>2</sub> Analogues,
- 150. Urologic Research Society. May 11-12, 1984. Durham, North Carolina, Glycosaminoglycans and Urinary Lithiasis.
- 151. Ninth International Congress of Nephrology, Los Angeles, California. June 12, 1984. Panel Discussion, Urinary Inhibitors of Calcium Oxalate Crystalization. Glycosaminoglycans.
- 152. Research and Clinical Application of NMR in Cancer. June 20-22, 1984. New Orleans, Louisiana. Nuclear Magnetic Scanning of the Prostate.
- 153. North Central Section American Urological Association. September 19-22, 1984. Cedar Rapids, Iowa. Changing Concepts in Urinary Stone Disease. NMR Imaging. Pattern of Urinary Symptoms in Patients with Metastatic Bladder Cancer. Synchronous Pelvic Lymphadenectomy and Perineal Prostatectomy.

- 154. Roerig Lecturer. New York Section of American Urological Association. Oct. 8-14, 1984. Medical Management and Overview of Urolithiasis. The Role of Open Stone Surgery in 1984. Urologic Ultrasound - State of the Art. Nuclear Magnetic Resonance Imaging. Athens, Greece.
- 155. American College of Surgeons. San Francisco, California. October 23, 1984. Panel discussion Judgement and State of the Art of Surgery for Stone Disease. Indications for surgery and its present role.