

Leonie Gordon, M.B., Ch.B.
MEDICAL UNIVERSITY OF SOUTH CAROLINA
COLLEGE OF MEDICINE
CURRICULUM VITAE

NAME

Leonie Gordon, M.B., Ch.B.

OFFICE ADDRESS

Department of Radiology
Medical University of South Carolina
169 Ashley Avenue
PO Box 250322
Charleston, SC 29425

PHONE NUMBER

(843) 792-1957

U.S. RESIDENT STATUS

Naturalized Citizen

EDUCATION

<u>Years</u>	<u>Training</u>	<u>Location</u>
1969-1973	M.B., Ch.B.	University of Cape Town
1973-1974	Internship	Groote Schuur Hospital
1975-1976	Medical Officer	Somerset Hospital
1977-1979	Fellowship-Endocrinology	Medical University of South Carolina
1979-1981	Residency-Nuclear Medicine	Medical University of South Carolina

SPECIALTY CERTIFICATION

American Board of Nuclear Medicine, 1981

LICENSURE

South Carolina

FACULTY APPOINTMENTS

<u>Years</u>	<u>Rank</u>	<u>Department</u>	<u>Institution</u>
7/81-6/88	Assistant Professor	Radiology	Medical University of South Carolina
7/88-11/91	Associate Professor	Radiology	Medical University of South Carolina
11/91-4/95	Associate Professor with Tenure	Radiology	Medical University of South Carolina
4/95-present	Professor with Tenure	Radiology	Medical University of South Carolina
7/04-present	Radiology Residency Program Director	Radiology	Medical University of South Carolina

HOSPITAL APPOINTMENTS

<u>Years</u>	<u>Position</u>	<u>Institution</u>
1981-1990	Clinical Attending	Medical University of South Carolina
1990-2006	Co-Director, Nuclear Medicine	Medical University of South Carolina
2006-present	Director, Nuclear Medicine	Medical University of South Carolina

ADMINISTRATIVE APPOINTMENTS

MUSC GMEC Internal Review Committee
MUSC Radiation Control Council

MUSC Medical School Admissions Committee
 MUSC Women in Medicine and Science - Subcommittee Chairman, Equality Issues
 MUSC Faculty Senate - Academic Affairs Committee
 Hospital Quality Assurance Committee
 Radiology Quality Assurance Committee - Chairman
 Radiology Library Committee
 Radiology Resident Selection Committee
 Radiology Strategic Planning Committee
 Radiology Incentive Plan Committee – Chairperson

AWARDS, HONORS, MEMBERSHIP IN HONORARY SOCIETIES

South Carolina Society of Nuclear Medicine - Lifetime membership
 SE Chapter Society of Nuclear Medicine - Represented SE chapter in bowl competition at the 48th Annual meeting of the Society of Nuclear Medicine, Toronto, Canada, June 2001
 Faculty Senate, 1993-1995, 1999-2001
 Trident Area Commission on Excellence
 Serious Commitment Award for Radiology CT Improvement, 1994
 Bracco Diagnostics Special Clinical Recognition Award, 1994
 "Golden Apple" Award presented by Radiology Residents for Excellence in Teaching, 1997

MEMBERSHIP IN PROFESSIONAL/SCIENTIFIC SOCIETIES

National

Society of Nuclear Medicine
 Elected to House of Delegates, 1998
 Member Billing and Coding Subcommittee
 Treasurer/Secretary, Elected April 2001- 3yrs
 American Society of Nuclear Cardiology - Founding Member
 SE Chapter Society of Nuclear Medicine
 Inter-societal Commission for Accreditation of Nuclear Medicine Laboratories
 Board of Directors
 American Medical Association – Society of Nuclear Medicine Liaison
 Physician Consortium for Performance Improvement
 American College of Radiology

Regional

Southeastern Chapter of the Society of Nuclear Medicine
 1986-1988, Program Committee Member
 1987-present, Council Member
 1988, Local Arrangements Committee Chairman
 1990-1992, Secretary
 1994, Program Chairman
 Health Policy Procedure Committee
 1997, President
 1998, Program Committee
 7/98-6/01, Council Member

State

South Carolina Society of Nuclear Medicine - Awarded Lifetime Membership
 South Carolina Medical Association
 South Carolina Osteoporosis Coalition
 Charleston County Medical Society

Local

Charleston County Medical Society
 Delegate to the South Carolina Medical Association (1997)

EDITORIAL POSITIONS

Reviewer - Journal of Nuclear Medicine, 1986-1991, 1999-Present
 Reviewer - Society of Nuclear Medicine - Abstracts for 48th Annual Meeting

EXTRAMURAL GRANTS

- 1) MK-217 Three Year Osteopenia Bone Density Study. 3/1/90-3/31/96. P.I. Dr. Norman Bell. Total direct cost: \$550,000. Annual direct cost: \$136,668. Merck and Co., Inc.
- 2) MK-217 Five Year Osteopenia Bone Density Study. 3/1/91-5/31/96. P.I. Dr. Norman Bell. Total direct cost: \$375,000. Annual direct cost: \$75,000. Merck and Co., Inc.
- 3) MK-217 Two Year Dost Ranging Study in Elderly Osteopenic Women. 10/1/94-4/28/95. P.I. Dr. Norman Bell. Total direct cost: \$254,352. Annual direct cost: \$84,095. Merck and Co., Inc.
- 4) A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study to Determine the Effect of Oral Alendronate Sodium on Bone Mineral Density in Postmenopausal, Osteopenic Black Women of African-American Descent. 9/1/93-12/31/96. P.I. Dr. Norman Bell. Total direct cost: \$130,228. Annual direct cost: \$65,114. Merck and Co., Inc.
- 5) A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Study to Compare the Safety and Efficacy of Oral Alendronate Sodium, Conjugated Estrogens, and Combination Conjugated Estrogens with Alendronate Sodium for the Treatment of postmenopausal Osteoporosis. 6/1/94-12/31/96. P.I. Dr. Norman Bell. Total direct cost: \$204,555. Annual direct cost: \$102,250. Merck and Co., Inc.
- 6) A Phase III Study of Intermittent Cyclic Tiludronate in Treatment of Established Postmenopausal Osteoporosis. 9/9/92-6/30/96. P.I. Dr. Norman Bell. Total direct cost: \$256,128. Annual direct cost: \$85,376. Sterling Winthrop.
- 7) A Phase III Study of Intermittent Cyclic Tiludronate in the Treatment of Postmenopausal Women with Low Bone Mineral Mass and No Vertebral Fractures. 9/9/92-6/30/96. P.I. Dr. Norman Bell. Total direct cost: \$112,266. Annual direct cost: \$37,422. Sterling Winthrop.
- 8) A Randomized, Double-Blind, Placebo-Controlled, Multi-Center, Parallel Group Study to Determine the Efficacy and Safety of Risedronate (NE-58095) in the Treatment of Postmenopausal Women with Established Osteoporosis-Related Vertebral Deformities. 4/20/94-12/31/95. P.I. Dr. Norman Bell. Total direct cost: \$156,920. Annual direct cost: \$156,920. G.H. Besselaar Associates, Proctor and Gamble Pharmaceuticals.
- 9) A Study of the Use of Osteomark in the Quantitation of Cross-Linked N-Telopeptides of Type I Collagen as an Aid in Monitoring the Effect of Therapies Used for the Prevention and Management of Bone Loss in Postmenopausal Women. 4/20/94-12/31/95. P.I. Dr. Norman Bell. Total direct cost: \$156,920. Annual direct cost: \$156,920. Ostex International, Inc.
- 10) Staging of Non-small Cell Lung Carcinoma by Imaging with CEA-SCAN. P.I. Dr. Kenneth Spicer, Co-P.I. Dr. Ken Cheng, Dr. Leonie Gordon. \$90,000. Immunomedics.
- 11) Multicenter Study of Intravenously Administered Indium-111 CYI356 in the Evaluation of Patients with Primary Prostate Cancer. P.I. Dr. Arthur Frankel. \$45,000. Cytogen, Inc.
- 12) Phase III Study of Intravenously Administered Indium 111 Capromab Pendedtide in the Patient with Suspected Residual or Recurrent Prostate Cancer. P.I. Dr. Arthur Frankel. \$45,000. Cytogen, Inc.

- 13) Compassionate Use of Intravenously Administered Indium 111 Capromab Pendetide. P.I. Dr. Arthur Frankel. \$5,000. Cytogen, Inc.
- 14) Radioimmunoscintigraphy of Recurrent of Metastatic Colorectal Cancer with Tc-99m 88BV59H21-2V67-68. P.I. Dr. Rob Stuart. \$90,000. Organon Teknika, Inc.
- 15) The use of Taxol to Enhance the Efficacy of Radiopharmaceuticals. P.I. Dr. Kenneth Cheng. \$30,000. The Society of Nuclear Medicine.
- 16) A Phase IV Cost Effectiveness Investigation of Cardiotec in Patients with Suspected Coronary Artery Disease. P.I. Dr. Leonie Gordon, Co-P.I. Dr. Grady Hendrix, Dr. K.M. Spicer. \$30,800. Bracco Diagnostics.
- 17) A Phase II Open-Label, Non-Randomized MultiCenter Study of Interstitial I-131 chTNT - 1/B for the Treatment of Newly Diagnosed or Recurrent Malignant Gliomas. Co-P.I.: Dr. Leonie Gordon, Dr. K.M. Spicer, Dr. Sunil Patel. Co-Investigator: Dr. Kenneth Cheng. Start Date: January 1999. Award: \$886, 758. Sponsor: Techniclone Corporation.
- 18) A Phase II/III Study of I-131 Lym-1 in the Treatment of Intermediate-or-High-Grade Refractory B-cell Non-Hodgkin's Lymphoma. Co-P.I.: Dr. K.M. Spicer, Dr. Debra Frei-Lahr, Dr. Leonie Gordon. Co-Investigator: Dr. Kenneth Cheng. Start Date: November 1998. Award: \$318,352. Sponsor: Berlex, Inc.
- 19) CP-98-020: Expanded Access Study of Iodine_131 Anti-B1 Antibody for Relapsed/Refractory Low-Grade and Transformed Low-Grade Non-Hodgkin's Lymphoma. Co-P.I.: Dr. Leonie Gordon, Dr. K.M. Spicer, Dr. Debra Frei-Lahr. Co-Investigator: Dr. Kenneth Cheng. Award: \$7,000. Sponsor: Coulter Pharmaceutical, Inc.
- 20) Multicenter Randomized Survival Study of Monoclonal Antibody Radioimmuno-Therapy: A Multinational Study in Patients with Ovarian Carcinoma using the HMFG1 Antibody Labeled with 90 Yttrium. Co-P.I.: Dr. K.M. Spicer, Dr. Leonie Gordon, Dr. W. Creasman. Co-Investigator: Dr. Kenneth Cheng. Start Date: April 1999. Award:\$102,219. Sponsor: Antisoma, plc.
- 21) DMP 444-0011: An Open Label, Non-Randomized Trial to Evaluate the ability of DMD 444 Tomographic Imaging for the Detection of Pulmonary Embolism in Patients with Suspected and Confirmed Pulmonary Embolism. Co-PI: Dr. K.M. Spicer, Dr. Leonie Gordon. Co-Investigator: Dr. Kenneth Cheng. Start Date: October 1998. Award: \$32, 250. Sponsor: Dupont Pharmaceuticals Company.
- 22) PD-B3: Evaluation of the Safety and Efficacy of I-123 Altoprane for the Detection of Parkinsonian Syndrome in Patients with Movement Disorders. Co-P.I.: Dr. K.M. Spicer, Dr. Leonie Gordon. Co-Investigator: Dr. Kenneth Cheng. Start Date: Pending. Award: \$ 32, 000. Sponsor: Boston Life Sciences, Inc.
- 23) An open-label multi center phase 3 trial evaluation of ventricular function as assessed by left ventricular ejection fraction and wall motion using Tc-99m tetrofosmin gated SPECT imaging: Sponsor - Nycomed Amersham, PI: Gordon L, Co-PI: Frankis M, May 2001, \$53,700.
- 24) Expanded access study of iodine-131 Anti B1 antibody for relapsed refractory low-grade and transformed low grade non Hodgkin Lymphoma, Sponsor - CORIXA, PI: Spicer K, Subinvestigator: Gordon L, Cheng K, 4/99-4-02, Active \$7,000.
- 25) A multi-center, open-label trial to evaluate the efficiency and safety of 1 DEC - Y2B8 radioimmunotherapy of relapsed and refractory low grade of follicular transformed B-cell non Hodgkin lymphoma: Sponsor - 1DEC, PI: Spicer K, Co-investigator: Gordon L, Cheng K, \$18,808.

- 26) Phase II Open-label, non randomized, multi-center study of interstitial I-131 - ChTNT - 1/B for the treatment of newly diagnosed or recurrent malignant glioma: Sponsor - Peregrine, PI: Patel S, Subinvestigator: Gordon L.
- 27) Partnership for PET - Sponsor: Charleston Affiliated of the Susan G. Komen Breast Cancer Foundation - Consultant.
- 28) "A Multi-Center, Prospective, Randomized Study to Establish the Optimal Method for Detection of CAD Risk in Women at an Intermediate-High Pre-Test Likelihood of CAD" **PI - Gordon L**, Amersham Health, January 2004-January 2005, \$29,500.
- 29) "Vasodilator Induced Stress In CONcordance with Adenosine (Vision-301)" **PI - Gordon L** - King Pharmaceuticals, January 2004-January 2005, \$226,820.
- 30) "A Study of Clinical Observations and Outcomes Following a Pharmacological Stress SPECT Myocardial Perfusion Imaging Procedure" **PI - Gordon L** - King Pharmaceuticals, June 2003 - June 2004, \$226,820.
- 31) "A Prospectively Randomized, Phase III, Multicenter, Controlled Trial to Evaluate the Safety and Efficacy of the Zevalin Therapeutic Regimen Plus Rituxan Compared Alone in Patients with Relapsed or Refractory Follicular Non-Hodgkins Lymphoma" **Sub-Investigator - Gordon L**, Biogen IDEC, July 30, 2004 - July 30, 2007, \$224,240.
- 32) "A Multicenter, Randomized, Phase III Study of Iodine I-131 Tositumomab Therapeutic Regimen Verses Ibritomomab Tiuxetan Therapeutic Regimen for Patients with Relapsed or Transformed Follicular Non-Hodgkin's Lymphoma" Sub-Investigator - Gordon L, Corixa, March 30, 2004 - March 30, 2014, \$69,400.
- 33) "Difference Seen in Brain in Teenagers with Nicotine Addition" PI – Upadhyaya H, Sub PI – Gordon L.

ACADEMIC COMMITTEE ACTIVITIES (PAST 5 YEARS)

University

Radiation Control Council, appointed 1987
 MUSC Women in Medicine and Science
 Hospital Quality Improvement Council
 Conscious Sedation Committee 1998
 Patient Identity Bands Task Force 1998
 Faculty Senate: Elected 1999
 Radiation Control Council
 Radiation Safety Committee
 Tenure Committee - Elected July 2001
 College of Medicine Admission Committee: Elected June 2001-3yr term

College

Medical School Admission Committee, 1990 - present
 Strategic Planning Committee, Diversity Subcommittee
 Graduate Medical Education - Alternate
 College of Medicine Appointment, Promotion and Tenure Committee, 6/2006

Department

Radiology IDT Committee, Chairman 1991-present
 Radiology Library Committee
 Radiology Resident Selection Committee
 Co-Director Radiology Residency Program

Vice Chair - Compliance Committee
 Education Committee
 Operations Committee
 Fellowship Committee

Division

Director, Division of Nuclear Medicine

MAJOR TEACHING RESPONSIBILITIES

Undergraduate Medical Education

Medical Students in Nuclear Medicine
 Senior Radiology Elective
 Senior Nuclear Medicine Elective

Graduate Medical Education

Radiology Residency Program Director
 Didactic and case conferences for radiology residents once per month

MAJOR CLINICAL INTERESTS AND RESPONSIBILITIES

Oversee the Nuclear Medicine Clinic at MUSC Hospital - Administratively and supervising the technologists

Nuclear Medicine consultant in endocrinology and tumor board

INVITED LECTURES (PAST 3 YEARS) OUTSIDE CHARLESTON AREA

- 1) Columbia Presbyterian Hospital, NY - Nuclear Hepatology
- 2) Memphis, TN - Tennessee Society of Nuclear Medicine
- 3) Longview TX - Southwest Chapter Society of Nuclear Medicine
- 4) Greenville, SC - South Carolina Society of Nuclear Medicine
- 5) Buffalo, NY - Grand Rounds in Nuclear Medicine
- 6) Huntsville, AL - Grand Rounds in Nuclear Medicine
- 7) Jackson, MS - University of Mississippi Annual Nuclear Medicine Update Meeting
- 8) Hilton Head, SC - Grand Rounds in Nuclear Medicine
- 9) Houston, TX - Southwestern Chapter Society of Nuclear Medicine
- 10) Hyannis, MA - New England Chapter Society of Nuclear Medicine
- 11) Harrison, AR - North Arkansas Regional Medical Center
- 12) Columbia, SC - South Carolina Society of Nuclear Medicine
- 13) Charlotte, NC - North Carolina Society of Nuclear Medicine
- 14) Atlanta, GA - Southeastern Chapter Society of Nuclear Medicine
- 15) Birmingham, AL - Southeastern Chapter Society of Nuclear Medicine
- 16) Orangeburg, SC - The Regional Medical Center
- 17) Hilton Head, SC – South Carolina Nuclear Medicine Technologist Society, March 2005
- 18) Sumter, SC – Spring Medical Symposium, April 8, 2005
- 19) Rockhill, SC – Piedmont Medical Center Grand Rounds, March 29, 2005
- 20) Greater New York Society of Nuclear Medicine Spring Symposium, March 2007. Atlantic City, NY

INVITED LOCAL LECTURES / CONFERENCES

- 1) Grand Round endocrinology - "Thyroid imaging and therapy" MUSC, January 2001
- 2) Grand Rounds Cardiology - "Cardiac Sarcoid" MUSC, June 2001
- 3) Women's Health Conference - "Osteoporosis" Charleston Place Hotel, April 2001

- 4) Palmetto Primary Care – Osteoporosis
- 5) Nuclear Cardiology - Program Chairman - Patriots Point Hilton Hotel
- 6) South Carolina Medical Association Annual Meeting and Scientific Assembly, “What’s New in PET Scans,” Charleston, South Carolina, April 25, 2002
- 7) South Carolina Medical Association Annual Meeting and Scientific Assembly, “Osteoporosis,” Charleston, South Carolina, April 26, 2002
- 8) South Carolina Osteopathic Medical Society “Cardiac Nuclear Medicine” Kingston Plantation, Myrtle Beach, South Carolina, April 27, 2002
- 9) South Carolina Nuclear Medicine Society: Nuclear Medicine in the 21st Century, April 2002
- 10) Neurology Grand Rounds “CNS Lymphoma” September 2003
- 11) Endocrine Grand Rounds “Thyroid Cancer” November 6, 2003
- 12) Bexxar Preceptor Program, Medical University of South Carolina, November 2003
- 13) Tumor Board “Role of PET in Breast and Lung Cancer” Spartanburg Regional Hospital, May 26, 2004
- 14) PET Imaging in Breast Cancer – ACR Breast Symposium, Columbia, South Carolina, February 2004
- 15) Sentinel Node Detection – ACR Breast Symposium, Columbia, South Carolina, February 2004
- 16) South Carolina Radiological Society Annual Meeting, Charleston, SC. March 2005. “Diagnostic Radiology Residency – Program Update”.
- 17) South Carolina Radiology Technologist Society Annual Meeting, March 2006
- 18) South Carolina Nuclear Medicine Technologist Society Annual Meeting, March 2007. Charleston, SC
- 19) The Charleston Course at the Sanctuary, Imaging Essentials and Review of 50 Mentored Cardiac CT Cases, “Myocardial Perfusion Imaging: SPECT or PET/CT?”, March 19, 2007. Kiawah, SC
- 20) Oncologic Imaging for the Practicing Radiologist: PET and PET/CT, “Endocrine Imaging: What Role does PET/CT Play?”, March 25, 2007. Charleston, SC
- 21)

INVITED PARTICIPANT IN LEADERSHIP TRAINING

1997 AAMC Leadership Training for Senior Female Faculty

CONTINUING MEDICAL EDUCATION COURSES ATTENDED

- 1) Southeast Chapter Society of Nuclear Medicine Annual Meeting, Birmingham, AL, October 1998.
- 2) American Thyroid Society, Thyroid Update, Chicago, IL, November 1998.
- 3) Society of Nuclear Medicine, Midwinter Meeting, Fort Lauderdale, FL, February 1999.
- 4) Medical University of South Carolina, Charleston, SC, GME Retreat, April 1999.
- 5) Medical University of South Carolina, Charleston, SC, Nuclear Cardiology - Moving Into the Millennium, May 6, 2000.
- 6) Radiological Society of North America, Chicago, Illinois, November 2000.
- 7) PET Training course at University Hospital, Cleveland, Ohio: April 22-25, 2001.
- 8) Society of Nuclear Medicine Midwinter Meeting, Tampa, Florida: February 2001.
- 9) Society of Nuclear Medicine 48th Annual Meeting, Toronto, Canada, June 2001.
- 10) Society of Nuclear Medicine: Southeastern Chapter-Nuclear Oncology - 42nd Annual Meeting, Savannah, GA, November 9-11, 2001.
- 11) GME Retreat: Medical University of South Carolina, Seabrook Island, SC, November 30, 2001.
- 12) CITI Human Subjects Research Education Course (Computer Course), December 2001.
- 13) FACES OF CAD Speaker Training Meeting, Santa Barbara, CA, January 17-20, 2002.

- 14) Society of Nuclear Medicine - Mid-Winter Meeting, Scottsdale, AZ, February 8-10, 2002.
- 15) South Carolina Medical Association, 2002 Scientific Assembly, April 25-28, 2002.
- 16) Society of Nuclear Medicine 49th Annual Meeting, Los Angeles, CA, June 15-19, 2002.
- 17) The Regional Medical Center, Educational Program: PET Scanning, Orangeburg, SC, January 15, 2003.
- 18) Society of Nuclear Medicine Mid-Winter Symposium, Anaheim, California, February 6-8, 2004.
- 19) Society of Nuclear Medicine 51st Annual Meeting, Philadelphia, PA, June 17-23, 2004.
- 20) Society of Nuclear Medicine, CT of the Nuclear Medicine Professional: Basic CT Anatomy and Instrumentation with Emphasis on PET/CT Oncologic Imaging, Houston, TX, November 13-14, 2004.
- 21) Society of Nuclear Medicine, 2005 Mid-Winter Education Symposium, Wesley Chapel, FL, January 29-30, 2005.
- 22) Society of Nuclear Medicine, 52nd Annual Meeting, Toronto, Ontario Canada, June 18-22, 2005.
- 23) Society of Nuclear Medicine, 2006 Mid-Winter Educational Symposium, Tempe, Arizona, February 11-12, 2006.
- 24) University of Texas M.D. Anderson Cancer Center, Oncologic Imaging for the Practicing Radiology: PET/PET/CT, March 24-25, 2007
- 25) Medical University of South Carolina, Leadership Development Institute, February 23, 2007

COMMUNITY SERVICE

Governor's School Coordinator for Radiology

Ashley Hall School - Selected to lecture for Women in Leadership Program (1999).

Health Fairs - Osteoporosis Screening

Tennis-Represented Low-country Tennis Association in Senior Doubles Tournament

BIBLIOGRAPHY

JOURNALS

- 1) **Gordon L.** Mayfield RK, Levine JH, Lopes-Virella MF, Sagel J and Buse MG: Failure to Visualize Adrenal Glands in a Patient with Bilateral Adrenal Hyperplasia. *Journal of Nuclear Medicine* 21: 49-51, 1980. (Abstracted in 1981 Year Book of Nuclear Medicine, p. 299-300).
- 2) Mayfield RK, Levine JH, **Gordon, L.** Powers J, Galbraith RM and Rawe SE: Lymphoid Adenohypophysitis Presenting as a Pituitary Tumor. *American Journal of Medicine* 69: 619-623, 1980.
- 3) **Gordon L.** Schabel SI, Holland RD, and Cooper JF: ^{99m}Tc-Methylene Diphosphonate Accumulation in Ascitic Fluid due to Neoplasm. *Radiology* 139: 699-702, 1981. Abstracted in 1983 Year Book of Nuclear Medicine.
- 4) **Gordon L.** Vujic I, and Spicer KM: Visualization of Cutaneous Hemangioma with ^{99m}Tc-tagged Red Blood Cells. *Clinical Nuclear Medicine* 6: 468, 1981.
- 5) Leventhal WD, **Gordon L.** Hotchkiss S: Ga-67 Citrate and Ultrasonographic Visualization of Genitourinary Tuberculosis. *Clinical Nuclear Medicine* 6: 504-505, 1981.
- 6) Andersen BL, **Gordon L.** and Buse MG: Intrapulmonary Shunting Associated with Cirrhosis: Incidental Diagnosis by Perfusion Lung Scan. *Clinical Nuclear Medicine* 7: 108-110, 1982. (Abstracted in 1983 Year Book of Nuclear Medicine, pg. 139).

- 7) Shelley BL, Vujic I, Schabel SI, **Gordon L**: Supraceliac Aortic Occlusion Demonstrated by Radionuclide Aortography. *Clinical Nuclear Medicine* 6: 581-582, 1981.
- 8) Ellis MC, **Gordon L**, Gobien RP, Cooper JF, Vujic I: Traumatic Lymphocele: Demonstration by Lymphoscintigraphy with Modified Tc-99m Sulfur Colloid. *American Journal of Roentgenology* 140: 973-974, 1983.
- 9) Yon JW, Spicer KM, **Gordon L**: Synovial Visualization During ^{99m}Tc-MDP Bone Scanning in Septic Arthritis of the Knee. *Clinical Nuclear Medicine* 8: 249-251, 1983.
- 10) Stanley J, Schabel SI, **Gordon L**, et al: Gallbladder Imaging: A Clinician's Guide. *S.C. Medical Journal* 78: 307-310, 1982.
- 11) Curtis RF, **Gordon L**, and Selby JB Sr.: Imaging Patterns with ^{99m}Tc-PIPIDA in Evaluating Abdominal Pain. *Southern Medical Journal* 76: 1386-1389, 1983.
- 12) Spicer KM, **Gordon L**: Venous Catheter Extravasation: A Serious Complication Potentially Missed by Lung Imaging. *Journal of Nuclear Medicine* 24: 1023-1026, 1983.
- 13) **Gordon L**, Ellis MC, Schabel SI: Unusual Causes for Abnormal Hepatobiliary Scans. *Clinical Nuclear Medicine* 8: 337-339, 1983.
- 14) MacPherson RI, **Gordon L**, Bradford BF: Neonatal Urinomas: Imaging Considerations. *Pediatr Radiol* 14: 396-399, 1984.
- 15) Curry NS, **Gordon L**, Gobien RP, Lott M: Renal Medulley "Rings": Possible CT Manifestation of Hypercalcemia. *Urol Radiol* 6: 48-50, 1984.
- 16) Ayers R, Curry NS, **Gordon L**, Bradford B: Renal metastases from Osteogenic Sarcoma. *Urol Radiol* 7:39-41, 1985.
- 17) Sheakley ML, **Gordon L**: Evaluation of Hepatic Hemangioma with Tc-99m Labeled Red Blood Cells. *Journal of Nuclear Medicine Technology* 12: 119-121, 1984.
- 18) Sanchez FS, **Gordon L**, Curry NS: Photopenic Defect in Renal Transplant. *Semin. Nuc. Med.* 14: 342-343, 1984.
- 19) **Gordon L**, Spicer KM: Bone Marrow Uptake of Xenon-133. *Clin. Nuc. Med.* 10:892-893, 1985.
- 20) Reinig JW, **Gordon L**, Frey D, Garrick E, Daniel WT: Scintigraphic Glomerular Filtration Rate in Transplant Patients: An Estimate of Renal Function Using Tc-99m DTPA (Stannous). *Radiology* 156:505-507, 1985.
- 21) MacPherson RI and **Gordon L**: Vesico-Ureteric Reflux Radiological Aspects. *Semin Urology* IV(2) 89-98, 1986.
- 22) **Gordon L**, Carr D: Preoperative Localization of Parathyroid Adenomas Using Thallium-Techetium Subtraction Scintigraphy. *Southern Medical Journal* 79: 1337-1338, 1986.
- 23) MacPherson RI, Leithiser RE, **Gordon L**, Turner WR: Postero-urethral valves: An uptake and review. *Radiographics* 6: 753-791, 1986.
- 24) Lorch DG, **Gordon L**, Wooten S, et al: The Effect of Patient Positioning on the Distribution of Tetracycline in the Pleural Space During Pleurodesis. *Chest*.

- 25) Callcott F, **Gordon L**, Schabel SI, et al: In-111 WBC Imaging - False Positive in Simple Fracture. JNM.
- 26) Friedman RJ, **Gordon L**: False positive indium-111 white blood scan in a closed clavicular fracture. J Ortho Trauma 2: 151-153, 1988.
- 27) Liel Y, Edwards J, Shary J, Spicer K, **Gordon L**, Bell NH: Effects of race and body habitus on bone mineral density of the radius, hip, and spine in pre-menopausal women. J Clin Endocr Metab 66: 1247-1250, 1988.
- 28) Galbraith P, **Gordon L**: Renal transplant evaluation - Another potential pitfall. Clin Nucl Med 14: 214-215, 1989.
- 29) Dorn GW, Gertler AS, **Gordon L**, Hendrix G: Left ventricular dysfunction in symptomatic mitral valve prolapse. Chest 95: 370-373, 1989.
- 30) Colletti L, Edwards J, **Gordon L**, Shary J, Bell N: The effects of muscle-building exercise on bone mineral density of the radius, spine, and hip in young men. Calcif Tissue Int 45: 12-14, 1989.
- 31) DeSimone DP, Stevens J, Shary J, Edwards J, **Gordon L**, and Bell NH: Influence of Body Habitus and Race on Bone Mineral Density of the Midradius, Hip, and Spine in Aging Women. J Bone Mineral Research, 4:827-830, 1989.
- 32) Selby JB, **Gordon L**, Callcott F, Gardner J: The Utility of Tc^{99m} DTPA Aerosol Inhalation Scans Following Perfusion Lung Scans in the Diagnosis of Pulmonary Embolism. Clin Nucl Med, 15:143-149, 1990.
- 33) Levine EK, **Gordon L**: Particle Reduction of Macroaggregated Albumin Kit: Simplified Calculations. J Nucl Med Tech, 1990.
- 34) Chung CJ, Grossnickle ME, Rosenthal P, Hartley WS, **Gordon L**: Postateletatic Ventilation-Perfusion Mismatch Simulating a Pulmonary Embolus. J Nucl Med, 31:1397-1399, 1990.
- 35) Chung CJ, Hicklin OA, Payan JM, **Gordon L**: Indium-111 Labeled Leukocyte Scan in Detection of Synthetic Vascular Graft Infection: The Effect of Antibiotic Treatment. J Nucl Med, 32:13-15, 1991.
- 36) Bell NH, **Gordon L**, Shary J, Stevens J, Garza M, Edwards J: Demonstration That Bone Mass is Increased in Black Prepubertal and Early Pubertal Children. J Bone Mineral Research, 6:719-723, 1991.
- 37) Mellon JW, Chung CJ, **Gordon L**: Pseudobullseye Sign of the Testicle: A Window to the Peritoneum. Clin Nucl Med, 16:605-609, 1991.
- 38) Wilson KM, **Gordon L**. Potential False-Positive Urinary Leak from Vesico-Duodenal Reflux in a Combined Renal Pancreatic Transplant. Clin Nucl Med 17:828-829, 1992.
- 39) Haymond DH, **Gordon L**, Cheng KT, Fraley MA. Sustained-Release Niacin Induced Pulmonary Uptake of Technetium-99m Labeled Sulfur Colloid. J Nucl Med Tech 21(4);221-223, 1993.
- 40) Wilson KM, **Gordon L**, Selby JB. Brain Death Imaging with Tc-99m HMPAO. Clin Nucl Med, 18(5)428-434, 1993.

- 41) Daly JJ, **Gordon L**, Buse, MG, Potts JM. Scintigraphic Diagnosis of Peritoneo-Pleural Communication in the Absence of Ascites. *Clinical Nuclear Medicine*, October, 1994.
- 42) MacPherson RI, **Gordon L**, Curé JK. Sickle-Cell Disease: An old disease with new imaging. *Postgraduate Radiology*, October, 1994.
- 43) Cheng KT, Spicer KM, **Gordon L**. The Preparation Parameters of Technetium-99m-Macroaggregated Albumin-Low Particle Number. *J Nucl Med Technol* 1994;22:173-177.
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