

CURRICULUM VITAE

Highlights

PERSONAL

Name: James M. Spencer, MD MS

Office Phone: 727-572-1333

Office Address: 900 Carillon Parkway
Suite 404
Saint Petersburg, FL 33716

Current Academic Rank: Clinical Professor
Department of Dermatology
Mount Sinai School of Medicine

EDUCATION AND TRAINING

Graduate

College of Physicians & Surgeons of Columbia University
M.D. - 1988

Stanford University
M.S. - 1983

Postgraduate

Fellow in Mohs Micrographic Surgery
University of Tennessee, Rex Amonette, Director
8/93-8/94

Resident in Dermatology
Columbia University, New York NY
7/89-7/92

Intern in Internal Medicine
Mt. Sinai Hospital, New York NY
7/88-7/89

PROFESSIONAL APPOINTMENTS AND POSITIONS

Spencer Dermatology and Skin Surgery Center

Medical Director

01/05-present

Mount Sinai School of Medicine, New York, NY

Department of Dermatology

Vice Chairman

Clinical Professor

Director - Dermatologic Surgery Programs

10/98 – 9/04

University of Miami School of Medicine, Miami, FL

Department of Dermatology & Cutaneous Surgery

Assistant Clinical Professor

Director - Mohs Surgery

Director - University of Miami Cosmetic Laser Center

Director - Surgical Training

11/94 - 10/98

MEMBERSHIP IN PROFESSIONAL AND SCIENTIFIC SOCIETIES

American College of Mohs Micrographic Surgery and Cutaneous
Oncology

American Academy of Dermatology

American Medical Association

American Society for Dermatologic Surgery

International Society for Dermatologic Surgery

Association of Academic Dermatologic Surgeons

American Academy of Cosmetic Surgery

American Dermatological Association

ADMINISTRATIVE AND COMMITTEE RESPONSIBILITIES

American Board of Dermatology, Recertification Exam, Dermatologic Surgery Module
10/94-12/99

Clinical Pertinence Committee, Sylvester Comprehensive Cancer Center
11/94-1/98

Service Chief, Dermatology, Sylvester Comprehensive Cancer Center
11/94-10/98

Director, Surgical Training, Department of Dermatology & Cutaneous Surgery
11/94-10/98

Melanoma Board, Sylvester Comprehensive Cancer Center
11/94-10/98

Clinical Orientation Program, Small Group Leader, University of Miami School of Medicine
9/95-1/96

Contributing Editor, Dermatologic Surgery
3/98-present

Faculty Senate, University of Miami
5/98-10/98

Panel Member, Research Workshop on the Risks and Benefits of Exposure to Ultraviolet Radiation, National Institutes of Health 9/98

Executive Committee of the Medical Council, Skin Cancer Foundation
9/99-present

AAD/ASS Liaison Committee, American Academy of Dermatology
3/99-3/01

Chairman, AAD/ASDS Joint Task Force on Office Accreditation, American Academy of Dermatology
3/99-3/01

Task Force on Core Competencies in Procedural Skills, American Academy of Dermatology
3/00-3/03

Editorial Board, Cosmetic Dermatology
1/01-present

Book Review Co-Editor, Clinics in Dermatology
1/01-present

Environment Committee, American Academy of Dermatology
3/01-3/04

National Coalition for Sun Safety
4/01-present

Editor in Chief, Cosmetic Dermatology
5/02-present

Board of Directors, Greater New York Society of Dermatology
9/02-9/04

Awards Committee, American Society for Dermatologic Surgery
10/02-10/05
Editorial Board, Aesthetic Buyers Guide
10/02-present
Editorial Board, Contemporary Dermatology
10/02-present
Editorial Board, Drugs in Dermatology
1/03-present
Co-Chairman, National Council for Skin Cancer Prevention
5/03-5/05
Council on Dermatologic Surgery Practice, American Society for
Dermatologic Surgery
10/03-9/06
Chairman, Guidelines Committee, American Society for Dermatologic
Surgery
10/03-10/05
Director, Procedural Dermatology Fellowship
7/04-present
Guidelines Workgroup, American Society for Dermatologic Surgery
10/05-present
Chairman, Research Committee, American Society of Dermatology
10/05-10/06
Bylaws Committee, American Academy of Dermatology
2/05- present
Melanoma Committee, American Academy of Dermatology
2/06-present
International Editorial Board, Revista Dermocosmetica
2/06-present
Editorial Board, Journal of The American Academy of Dermatology
7/06-present
Annual Meeting Workgroup, American Society for Dermatologic Surgery
10/06-present

BOOK CHAPTERS

Spencer JM. Sebaceous Gland Carcinoma, in eMedicine Textbook of
Dermatology, www.emedicine.com

Spencer JM. Rotation Flaps, in eMedicine Textbook of Dermatology,
www.emedicine.com

Spencer JM, Fulton J. Actinic Keratosis, in eMedicine Textbook of
Dermatology, www.emedicine.com

Spencer JM, Goldberg D. Update on Dermatology and the Law. in; 2001 Medical Malpractice Update, ed: Robb B. Aspen Law and Business, New York NY 2001

Spencer JM. Basal Cell Carcinoma. in; Treatment of Skin Disease: Therapeutic Strategies for the Dermatologist. eds: Lebwohl M, Heymann WR, Berth-Jones J, et al. Harcourt Health Sciences, London UK, 2002

Kazlow D, Spencer JM. Vitiligo. in; Treatment of Skin Disease: Therapeutic Strategies for the Dermatologist. eds: Lebwohl M, Heymann WR, Berth-Jones J, et al. Harcourt Health Sciences, London UK, 2002

Spencer JM. Wound Healing by Second Intention. in: Techniques in Dermatologic Surgery. eds: Nouri K, Leal-Khoury S. Mosby, St Louis 2003

Skover G, Spencer JM, Goldman MP. Optimizing Epidermal Regeneration in Facial Skin Following Aesthetic Procedures. in; The Epidermis in Wound Healing. eds: Rovee DT, Maibach HI. CRC Press, Boca Raton, FL 2003

Spencer JM. Pre-Cancerous Changes. in: Photodamaged Skin. ed: Goldberg D. Marcel Dekker, New York 2004

Spencer JM. Indoor Tanning. in: Cancer of the Skin. eds: Rigel DS, Friedman RJ, Dzubow LM, Reintgen DS, Bystryjn JC, Marks R. W.B. Saunders, Philadelphia 2004

Spencer JM, Goodman G. Microdermabrasion and Dermabrasion. in; Surgery of the Skin. eds: Robinson JK, Hanke CW, Sengleemann R, Siegel D. Mosby, St Louis 2005

Spencer JM. Excimer Lasers. in: Principals and Practices in Cutaneous Laser Surgery. eds: Kauvar A, Hruza G. Marcel Dekker, New York 2005

Spencer JM. Facial Anatomy. In: Cosmetic uses of Botulinum Toxin. ed. Benedetto A. Taylor & Francis Medical, Oxfordshire UK 2005

Spencer JM. Lasers and Wound Healing. In: Wound Healing: Science and Practice. eds: Kirsner R, Falabella A. Marcel Dekker, New York 2005

PUBLICATIONS

1. Kucherlapati RS, Ayares D, Hanaken A, Noonan B, Rauth S, Spencer JM, Moore PD. Homologous Recombination in Monkey Cells and Human Cell Free Extracts. *Cold Spring Harbor Symp Quant Biol*: 191-197, 1984
2. Ayares D, Spencer JM, Schwartz F, Morse B, Kucherlapati RS. Homologous recombination Between Autonomously Replicating Plasmids in Mammalian Cells. *Genetics* 111: 375-388, 1985
3. Kucherlapati RS, Spencer JM, Moore PF. Homologous Recombination Catalyzed by Human Cell Free Extracts. *Molecular and Cell Biol.* 5(4): 714-719, 1985
4. Spencer JM, Kahn S, Weinstein IB, Silvers DN, DeLeo VA. Activating Mutations in the Ras Oncogenes in Human Squamous Cell Carcinoma and Actinic Keratoses (abstract). *J Cancer Res and Clin Oncology* 177 (supp 2); s62, 1991
5. Spencer JM, Katz BE. Successful Treatment of Porokeratosis of Mibelli with Diamond Fraise Dermabrasion. *Arch Dermatol* 128 (9); 1187-1188, 1992
6. Spencer JM, Schneiderman PI, Grossman ME. Bilateral Skin Dimples About the Shoulders. *Pediatric Dermatology* 10 (1); 16-18, 1993
7. Spencer JM, Silvers DN, Grossman ME. Pustular Eruption after Drug Exposure; Pustular Psoriasis or Pustular Drug Eruption. *BJD* 130; 514-519, 1994
8. Spencer JM, Kahn S, Jiang W, DeLeo VA, Weinstein IB. Activated Ras Genes Occur in Human Actinic Keratoses, Premalignant Precursors to Squamous Cell Carcinomas. *Arch Dermatol* 131; 796-800, 1995
9. Spencer JM, Katz BE. The Risks of HIV in Common Dermatologic Surgical Procedures. *Seminars in Dermatol* 14 (3); 219-227, 1995
10. Spencer JM, Amonette R. Indoor Tanning: Risks, Benefits, and Future Trends. *J Am Acad Dermatol* 33 (2); 288-298, 1995
11. Spencer JM, Amonette R. Tumors with Smooth Muscle Differentiation. *Dermatol Surg* 22 (9), 761-168, 1996

12. Kirsner RS, Spencer JM, Flanaga V, Garland LB, Kerdel FA. Squamous Cell Carcinoma Arising in Chronic Osteomyelitis and Chronic Wounds. *Dermatol Surg* 22 (12); 1015-1019, 1996
13. Spencer JM, Tannenbaum A, Sloan L, Amonette R. Does Inflammation Contribute to the Eradication of Basal Cell Carcinoma following Curettage and Electrodesiccation? *Dermatol Surg* 23; 625-631, 1997
14. Davis RE, Spencer JM. Basal and Squamous Cancer of the Facial Skin. *Curr Opin Otolaryngol Head & Neck Surg* 5; 88-92, 1997
15. Chang A, Spencer JM, Kirsner RS. Squamous Cell Carcinoma Arising from a Nonhealing Wound and Osteomyelitis Treated with Mohs Micrographic Surgery: A Case Study. *Ostomy/Wound Manage* 44(4); 26-30, 1998
16. Spencer JM. Evaluation and management of traumatic lacerations (letter). *N Engl J Med* 338(7); 474, 1998
17. Spencer JM, Amonette R. Indoor Tanning and Cancer; Artificial Sun + Old Sol = Real Risk. *Clinics in Dermatol* 16(4);487-501, 1998
18. Spencer JM. Nail apparatus melanoma. *Lancet* 1999;353:84-85
19. Elgart GW, Hanly A, Busso M, Spencer JM. Bednar Tumor (Pigmented Dermatofibrosarcoma Protuberans) Occurring in a Site of Prior Immunization: Immunochemical Findings and Therapy. *J Am Acad Dermatol* 40(2);315-317, 1999
20. Nouri K, Spencer JM, Taylor JR, Hayag M, DeVoursney J, Shah N. Does Wound Healing Contribute to the Eradication of Basal Cell Carcinoma following Curettage and Electrodesiccation? *Dermatol Surg* 25;183-188, 1999
21. Bauman L, Spencer JM. The Effect of Topical Vitamin E on Scar Formation. *Dermatol Surg* 25; 311-315, 1999
22. Nouri K, Romagosa R, Chartier T, Bowes L, Spencer JM. Comparison of the 585nm Pulse Dye Laser and the Ultrapulsed Carbon Dioxide laser in the Treatment of Striae Distensae in Skin Types V and VI. *Dermatol Surg* 25;368-370, 1999
23. Nouri K, Bowes L, Chartier T, Romagosa R, Spencer JM. Successful combination treatment of melasma with ultrapulse CO₂ laser followed by Q-switched Alexandrite laser. *Dermatol Surg* 25;494-497, 1999

24. Spencer JM, Amonette RA. Indoor tanning and skin cancer. *Skin Cancer Found Jour* 17; 25-27, 1999
25. Jimenez G, Spencer JM. Erbium:Yag laser resurfacing of the hands, arms, and neck. *Dermatol Surg* 25(11);831-835,1999
26. Lim HW, Cooper K, Rubenstein R, Downham T, Trancik R, Swerlick R, Weinstock MA, Bergfeld W, DeLeo V, Amonette R, Spencer JM, Rosen C, Rivers JK, Miller AJ, Gordon S, Gross P, Eustis A, Koh H. The health impact of solar radiation, and prevention strategies: report of the environmental council, American Academy of Dermatology. *J Am Acad Dermatol* 41(1);81-99, 1999
27. Spencer JM. Excimer 308nm laser for the treatment of psoriasis. *Cosmetic Dermatol* 13(11);18-23,2000
28. Geronemus R, Bisaccia E, Brody HJ, Gaston DA, Glogau RJ, Hanke CW, Katz BE, McBurney EI, Robertson DB, Spencer JM, Wheeland RG. Current issues in dermatologic office-based surgery: joint AAD/ASDS liaison committee. *J Am Acad Dermatol* 41(4);624-634, 1999
29. Tarlow MM, Nossa R, Spencer JM. Effective management of difficult surgical defects using tissue-engineered skin (Graftskin). *Dermatol Surg* 27(1); 71-74, 2001
30. Wei H, Spencer JM, Gelfand J, Phelps R, Lebwohl M. Isoflavone Genistein: A Potential New Agent in Dermatology. *Cosmetic Dermatol* 14(2);13-19, 2001
31. Spencer JM, Nossa R. 308nm excimer laser treatment of Vitiligo (abs). *Laser Surg Med* S13: 19, 2001
32. Weiss E, Jimenz G, Spencer JM. Multiple color changes following laser therapy of cosmetic tattoos (abs). *Laser Surg Med* S13: 55, 2001
33. Boyes LE, Nouri K, Berman B, Jimenz G, Pardo R, Spencer JM. Treatment of pigmented hypertrophic scars with the 585nm flashlamp-pumped pulsed dye laser, the 523nm Q-switched frequency-doubled Nd:YAG laser, and the 532nm variable pulse frequency-doubled Nd:YAG laser: a comparative study (abs). *Laser Surg Med* S13: 61, 2001
34. Spencer JM. *Cosmetic Dermatology and the Academic Medical Center*. *Cosmetic Dermatol* 2001; 14(6): 7

35. Spencer JM. Chemoprevention of skin cancer and photoaging. *Cosmetic Dermatol* 2001; 14(6): 25-28
36. Tan M, Spencer JM, Skover G. Evaluation of Microdermabrasion for the Treatment of Photoaging. *Dermatol Surg* 2001; 27(11): 943-949
37. Spencer JM, Nossa R, Tse D, Sequeira M, . Sebaceous Carcinoma of the Eyelid Treated with Moh's Surgery. *J Am Acad Dermatol* 2001; 44(6): 1001-1009
38. Spencer JM. Microdermabrasion: does it really add anything? (abs) *J Cosmetic Laser Ther* 2001; 3(4):189-190
39. Spencer JM. Laser treatment of vitiligo (abs). *J Cosmetic Laser Ther* 2001; 3(4):190
40. Jimenez G, Weiss E, Spencer JM. Multiple Color Changes Following Laser Therapy of Cosmetic Tattoos. *Dermatol Surg* 2002; 28(2): 177-179
41. Spencer JM, Hadi S. Successful treatment of vitiligo with the 308nm excimer laser (abs). *Lasers Surg Med S* 14:113, 2002
42. Spencer JM. Melanoma and the Cosmetic Dermatologist. *Cosmetic Dermatol* 15(5); 15, 2002
43. Bowes LE, Nouri K, Berman B, Pardo R, Jimenez G, Spencer JM. Treatment of pigmented hypertrophic scars with the 585nm flashlamp-pumped pulsed dye laser, the 532 nm Q-switched frequency-doubled Nd:YAG laser, and the 532 variable pulse frequency-doubled Nd:YAG laser: a comparative study . *Dermatol Surg* 28(8): 714-719, 2002
44. Spencer JM, Nossa R. Treatment of Vitiligo with 308nm excimer laser: a pilot study. *J Am Acad Dermatol* 46:727-731, 2002
45. Spencer JM. Malignant tumors of the nail unit. *Dermatol Therapy* 15; 1-5, 2002
46. Spencer, JM. Botulinum toxin B: the new option in cosmetic injection. *Drugs Dermatol* 1(1); 17-22, 2002
47. Stein R, Spencer JM. Painful cutaneous metastasis from esophageal carcinoma. *Cutis* 70 (4); 230-232, 2002
48. Spencer JM, Gordon M, Goldberg DJ. Botulinum Type B: A dose response evaluation. *J Cosm Laser Ther* 4(1): 19-23, 2002

49. Spencer JM. Cosmetic uses of botulinum toxin B. *Cosmetic Dermatol* 15(5); 11-14, 2002
50. Berman B, Spencer JM, Villa J. Treatment of extramammary Paget's disease of the scrotum with Imiquimod 5% cream (abs). *J Eur Acad Dermatol Venerol* 16 (S1); P29-34, 2002
51. Roxo RF, Sarmiento DF, Kawalek AZ, Spencer JM. Successful treatment of a hypochromic scar with manual dermabrasion: a case report. *Dermatol Surg* 29(2); 189-191, 2003
52. Spencer JM. Trends in melanoma data. *Cosmetic Dermatol* 16(5): 17, 2003
53. Berman B, Spencer J, Villa A, Poochareon V, Elgart G. Successful treatment of extramammary Paget's disease of the scrotum with imiquimod 5% cream. *Clin Exp Dermatol* 2003;28(suppl 1): 36-38
54. Kawalek AZ, Spencer JM, Phelps RG. Novel therapy for the treatment of vitiligo: combined excimer laser and topical tacrolimus. *Dermatol Surg* 2004;30(2):130-135
55. Hadi S, Spencer JM, Lebwohl M. 308nm Excimer laser for the treatment of vitiligo. *Dermatol Surg* 2004;30(7): 1732-1739
56. Uliasz BA, Spencer JM. Chemoprevention of Skin Cancer and Photoaging. *Clinics in Dermatol* 2004; 22(3): 178-182
57. Lim HW, Cyr WH, Defabo E, Robinson J, Weinstock MA, Beer JZ, Miller SA, Halpern AC, DeLeo VA, Rigel D, Spencer JM. Scientific and regulatory issues related to indoor tanning. *J Am Acad Dermatol* 2004; 51(5): 781-784
58. Spencer JM. Cryosurgery for skin cancer. *Dermatol Surg* 2004;30(9):1269
59. Spencer JM, Hadi S. The Excimer lasers. *J Drugs Dermatol* 2004; 3(5): 522-525
60. Spencer JM. The incidence of skin cancer continues to increase at an alarming pace. *J Drugs Dermatol* 2004: 3(5): 478
61. Spencer JM. Prescribing antibiotics: should breast cancer risk be a factor? *Cosmetic Dermatol* 2004; 17(10): 635

62. Spencer JM, Hazan C, Hsiung S, Robins P. Therapeutic Decision Making in the Therapy of Actinic keratoses. *J Drugs Dermatol* 2005; 4(3): 296-301
63. Levine JA, Sorace M, Spencer JM, et al. The indoor UV tanning industry: a review of skin cancer risk, health benefit claims, and regulation. *J Am Acad Dermatol* 2005; 53: 1038-44
64. Hadi S, Tinio P, Al-Ghaithi K, Al-Qari H, Al-Helat M, Lebwohl M, Spencer J. Treatment of vitiligo using the 308-nm Excimer laser. *Photomed Laser Surg* 2006;24(3):354-357
65. Nestor MS, Gold MH, Kauvar AN, Taub AF, Geronemus RG, Ritvo EC, Goldman MP, Gilbert DJ, Richey DF, Alster TS, Anderson RR, Bank DE, Carruthers A, Carruthers J, Godlberg DJ, Hanke CW, Lowe NJ, Pariser DM, Rigel DS, Robins P, Spencer JM, Zelickson BD. The use of photodynamic therapy in dermatology: results of a consensus conference. *J Drugs Dermatol* 2006; 5(2): 140-154
66. Spencer JM. Pilot study of Imiquimod 5% cream as adjuvant therapy to curettage and electrodesiccation for basal cell carcinoma. *Dermatol Surg* 2006; 32(1): 63-69
67. Wright T, Spencer JM, Flowers F. Chemoprevention. *J Am Acad Dermatol* 2006; 54(6): 933-946
68. Shemesh S, Spencer JM, Phelps RG. Patterns of development of basal versus squamous cell carcinoma. *J Drugs Dermatol* 2006; 5(1): 40-44
69. Spencer JM. Actinic Keratoses. *Skin Therapy Lett FP* 2006; 1(1): 6-7
70. Abdelmalek M, Spencer JM. Retinoids and wound healing. *Dermatol Surg* 2006; 32(10): 1219-30
71. Spencer JM, Kurtz ES. Approaches to document the efficacy and safety of microdermabrasion procedure. *Dermatol Surg* 2006; 32(11): 1353-57
72. Spencer, JM. Comparison of Botulinum toxin type A and Type B. *J Am Acad Dermatol* (in press)
73. Goldberg MS, Doucette JT, Rigel DS, Lim H, Spencer JM, Carrucci J. Factors predicting presumptive melanoma in skin cancer screening: American Academy of Dermatology national melanoma/skin cancer screening program experience 2001-2005. *J Am Acad Dermatol* (in

press)