

ARTHUR R. RHODES, MD, MPH

BIOGRAPHICAL SKETCH



Dr. Rhodes obtained his BA in Chemistry in 1965 from Wesleyan University in Middletown, Connecticut and his MD in 1969 from the College of Physicians and Surgeons at Columbia University in New York City. He completed his internship in Internal Medicine at the Harlem Hospital Center at Columbia University in New York City (1969-1970) and two years of residency training in Internal Medicine at the Beth Israel Hospital in Boston, Massachusetts (1970-1972). He obtained a master's degree in Public Health at the Harvard University School of Public Health (1973) and served two years at the rank of Major in the US Army Health Services Command in Alaska (1973-1975). He completed his dermatology residency at the Massachusetts General Hospital/Harvard Dermatology Training Program (1975-1978), and became the first full-time director of the Division of Dermatology at the Children's Hospital in Boston (1978-1987).

In 1987, he joined the full-time staff of the Massachusetts General Hospital where he directed Pediatric Dermatology and In-Patient Dermatology, and co-directed the Pigmented Lesion Clinic (1987-1989). He served on the Harvard Medical School faculty for 11 years (1978-1989) and attained the rank of associate professor. In 1989, he joined the faculty of the University of Pittsburgh, School of Medicine and served for ten years (1989-1999). In 1991, he attained the rank of professor of dermatology, directed the Pigmented Lesion Clinic and Melanoma Intervention Unit, and served as director of education for the Department of Dermatology. In 1999, Dr. Rhodes joined the full-time faculty of the Department of Dermatology at RUSH Medical College and RUSH University Medical Center in Chicago as professor and senior attending.

In addition to practicing general adult and pediatric dermatology, Dr. Rhodes has a keen research interest in the epidemiology and histopathology of melanocytic tumors, risk factors and potential precursors of cutaneous melanoma, and melanoma intervention strategies. He directs the Melanoma Intervention Clinic in the Department of Dermatology at RUSH University Medical Center. Dr. Rhodes has published over 100 journal articles and textbook chapters, and has lectured nationally and internationally.

Dr. Rhodes was certified by the American Board of Internal Medicine in 1972 and the American Board of Dermatology in 1978.

ARTHUR R. RHODES, MD, MPH
CURRICULUM VITAE

Birth Date February 2, 1943
 Birth Place Philadelphia, PA
 Citizenship USA

Business Addresses	<u>Academic Office</u>	<u>Patient Care and Consultation</u>
	Department of Dermatology RUSH University Medical Center 707 South Wood Street Annex Building, Suite 220 Chicago, Illinois 60612	Dermatology Patient Services Professional Building, Suite 264 RUSH University Medical Center 1725 West Harrison Street Chicago, Illinois 60612

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EDUCATION AND TRAINING

UNDERGRADUATE:

<u>Dates Attended</u>	<u>Name and Location of Institution</u>	<u>Degree Received and Year</u>	<u>Major Advisor and Discipline</u>
1961-1965	Wesleyan University, Middletown, CT	BA, 1965	Dr. Richard Burford, Chemistry

GRADUATE:

<u>Dates Attended</u>	<u>Name and Location of Institution</u>	<u>Degree Received and Year</u>	<u>Major Advisor and Discipline</u>
1965-1969	College of Physicians & Surgeons of Columbia University, New York, NY	MD, 1969	Dr. George Perera (Dean) Medicine
1972-1973	Harvard University, School of Public Health, Boston, MA	MPH, 1973	Dr. Howard Hiatt (Dean) Infectious Diseases

POST GRADUATE:

<u>Dates Attended</u>	<u>Name and Location of Institution</u>	<u>Name of Program Director and Discipline</u>
1969-1970	Columbia Division of Harlem Hospital Center, New York, NY	Dr. Charles Ragan, Internal Medicine
1970-1972	Beth Israel Hospital, Boston, MA	Dr. Howard Hiatt, Internal Medicine
1972 (Summer)	Beth Israel Hospital, Boston, MA	Dr. Anthony Komaroff, Ambulatory Health Care Project
1975-1978	Harvard Dermatology Residency Program, Massachusetts General, Boston, MA	Dr. Thomas B. Fitzpatrick, Dermatology

SPECIAL PROFESSIONAL ACTIVITIES

<u>Dates Attended</u>	<u>Name and Location of Institution</u>	<u>Name of Program Director and Discipline</u>
June-August, 1966	Research Elective, Membrane Function of Salivary Glands, Hebrew University, Jerusalem, Israel	Dr. Micky Schramm, Department of Biochemistry
March-May, 1969	Externship, Medicine in the Tropics, Phoebe Hospital, Phoebe, Liberia, West Africa	Dr. Robert Baine, Medicine in the Tropics Program of Columbia University

APPOINTMENTS AND POSITIONS**ACADEMIC POSITIONS:**

<u>Years Inclusive</u>	<u>Name and Location of Institution or Organization</u>	<u>Rank/Title or Position</u>
1969-1970	Columbia University, College of Physicians and Surgeons, New York, NY	Clinical Fellow in Medicine
1970-1972	Harvard Medical School, Boston, MA	Clinical Fellow in Medicine

1972-1973	Harvard University, School of Public Health, Boston, MA	Fellow in Public Health
1975-1978	Harvard Medical School, Boston, MA	Clinical Fellow in Dermatology
1978-1979	Harvard Medical School, Boston, MA	Instructor of Dermatology
1979-1988	Harvard Medical School, Boston, MA	Assistant Professor of Dermatology
1988-1989	Harvard Medical School, Boston, MA	Associate Professor of Dermatology
1989-1991	University of Pittsburgh School of Medicine, Pittsburgh, PA	Associate Professor of Dermatology
1989-1999	University of Pittsburgh School of Medicine, Pittsburgh, PA	Associate Professor of Medicine
1991-1999	University of Pittsburgh School of Medicine, Pittsburgh, PA	Professor of Dermatology
1999-	RUSH Medical College, RUSH University, Chicago, IL	Professor of Dermatology

NON-ACADEMIC POSITIONS:

<u>Years Inclusive</u>	<u>Name and Location of Institution or Organization</u>	<u>Rank/Title or Position</u>
1973-1975	U.S. Army Health Services Command, Anchorage, AK	Major, General Internist and Chief Preventive Medicine Officer
1974-1975	U.S. Army Health Clinic, Fort Richardson, Anchorage, AK	Major, Officer-in-Charge
1977-1978	Harvard Dermatology Residency Program, Massachusetts General Hospital, Boston, MA	Chief Resident in Dermatology
1978-1987	The Children's Hospital, Boston, MA	Associate in Medicine
1978-1987	The Children's Hospital, Boston, MA	Director, Dermatology Service
1987-1989	Massachusetts General Hospital, Boston, MA	Director, In-Patient Dermatology
1987-1989	Massachusetts General Hospital, Boston, MA	Director, Pediatric Dermatology

1987-1989	Massachusetts General Hospital, Boston, MA	Co-Director, Pigmented Lesion Clinic
1989-1999	University of Pittsburgh Medical Center, Pittsburgh, PA	Director, Pigmented Lesion Clinic and Melanoma Intervention Unit
1989-1999	University of Pittsburgh Cancer Institute, Pittsburgh, PA	Member
1999-	RUSH University Medical Center, Chicago, IL	Senior Attending with Admitting Privileges
1999-	RUSH University Medical Center, Chicago, IL	Director, Melanoma Surveillance Clinic

SPECIALTY CERTIFICATION

<u>Certifying Board</u>	<u>Year</u>
American Board of Internal Medicine	1972
American Board of Dermatology	1978

HONORS

<u>Title, Institution, and Location</u>	<u>Year</u>
Magna Cum Laude, Wesleyan University, Middletown, CT	1965
Phi Beta Kappa, Wesleyan University, Middletown, CT	1965
Sigma Xi, Wesleyan University, Middletown, CT	1965
Sehlinger Book Award for Study of Basic Sciences, Wesleyan University, Middletown, CT	1965
U.S. Army Commendation Medal, U.S. Army Health Services Command, Anchorage, AK	1975
American Dermatological Association	2005

CURRENT RESEARCH INTERESTS

Cutaneous Melanoma: Epidemiology and Risk Factors; Intervention Strategies; Pathobiology; Potential Precursors (Hyperplasias and Dysplasias of Melanocytes); and Prediction of Histopathologic Features Based on Gross and Surface Microscopic Features

HOSPITAL APPOINTMENTS

<u>Years Inclusive</u>	<u>Name and Location of Institution or Organization</u>	<u>Title or Position/Rank</u>
1978-1980	Peter Bent Brigham Hospital, Boston, MA	Junior Associate in Medicine (Dermatology)
1978-1980	Boston Hospital for Women, Boston, MA	Consultant in Dermatology
1979-1985	Beth Israel Hospital, Boston, MA	Associate in Dermatology
1979-1984	Massachusetts General Hospital, Boston, MA	Clinical Associate (Dermatology)
1980-1985	Brigham & Women's Hospital, Boston, MA	Junior Associate in Medicine (Dermatology)
1980-1989	Dana Farber Cancer Institute, Boston, MA	Consultant in Division of Medical Oncology
1985-1987	Massachusetts General Hospital, Boston, MA	Consultant in Dermatology
1985-1989	Beth Israel Hospital, Boston, MA	Senior Associate in Dermatology
1986-1989	Brigham and Women's Hospital, Boston, MA	Consultant in Medicine (Dermatology)
1987-1988	Massachusetts General Hospital, Boston, MA	Assistant Dermatologist
1988-1989	Massachusetts General Hospital, Boston, MA	Associate Dermatologist
1989-1999	Presbyterian-University Hospital, Pittsburgh, PA	Attending Physician
1989-1999	Montefiore-University Hospital, Pittsburgh, PA	Consultant in Dermatology
1989-1993	Children's Hospital of Pittsburgh, Pittsburgh, PA	Attending Physician

1999-

RUSH University Medical Center, Chicago, IL

Senior Attending

MAJOR COMMITTEE ASSIGNMENTS

1973-1975 Alaska Governor's Advisory Committee on Sexually Transmitted Diseases
1979-1987 Massachusetts Health Care Committee for Tuberous Sclerosis Legislation
1980-1983 Task Force on Pediatric Dermatology, American Academy of Dermatology
1984 Medical Malpractice Tribunal, Suffolk County Superior Court, Boston, MA
1985- Medical Advisory Committee, The Skin Cancer Foundation, New York, NY
1985-1995 Medical Advisor Board, National Pediculosis Association, Newton, MA
1987-2000 Task Force on Xeroderma Pigmentosum, American Academy of Dermatology
1988-1989 Skin Cancer Task Force, American Cancer Society, Massachusetts Division, Boston, MA
1989-1992 Committee on Federal Environmental Protection Agency Liaison, American Academy of Dermatology
1989-1999 Professional Medical Education Subcommittee, American Cancer Society, Western Pennsylvania Division, Pittsburgh, PA
1990-1993 Public Education Subcommittee, American Cancer Society, Western Pennsylvania Division, Pittsburgh, PA
1990-1999 State Vice Chairman (Pennsylvania), Leaders' Society Annual Fund-Raising Campaign for Research, Dermatology Foundation
1991-1999 Chairman, Skin Cancer Awareness Campaign, American Cancer Society, Western Pennsylvania Division, Pittsburgh, PA
1992-1997 Commission on Melanoma and Other Skin Cancers, American Academy of Dermatology
1995- Committee on Melanoma, The Skin Cancer Foundation
1998-2001 Board of Directors, International Dermatoepidemiology Association
1999-2001 Subcommittee, Program for Dermatology for the 21st Century: Academy Efforts--Melanoma/Skin Cancer, American Academy of Dermatology
1999-2004 Melanoma/Skin Cancer Committee, American Academy of Dermatology
2003- Skin Cancer Screening/Public Awareness Committee, Chicago Dermatological Society, Chicago, IL
2003- Skin Cancer Work Group, Illinois Comprehensive Cancer Control Program, Illinois Department of Public Health
2004 Melanoma Study Group, Special Workgroup Session, American Academy of Dermatology, Chicago, IL, September 10
2004- Speakers Committee, Chicago Dermatological Society, Chicago, IL

PUBLICATIONS

A. Refereed articles.

1. **Rhodes AR**, Shea N, Lindenbaum J. Malabsorption in asymptomatic Liberian children. *Am J Clin Nutr.* 1971;24:574-577.
2. Greenfield S, Friedland G, Scifers S, **Rhodes AR**, Black WL, Komaroff AL. Protocol management of dysuria, urinary frequency, and vaginal discharge. *Ann Intern Med.* 1974; 81:452-457.
3. **Rhodes AR**, McCue J, Komaroff AL, Pass TM. Protocol management of male genitourinary infections. *J Am Vener Dis Assoc.* 1976;2:23-30.
4. Dienstag JL, **Rhodes AR**, Wands JR, Bahn A, Dvorak A, Mihm MC, Jr. The pathogenesis of urticaria associated with acute viral hepatitis type B. *Ann Intern Med.* 1978;89:34-40.
5. Ciafone RA, **Rhodes AR**, Audley M, Freedberg IM, Abelman WH. Cardiovascular stress of photochemotherapy (PUVA). *J Am Acad Dermatol.* 1980;3:499-505.
6. Sanchez NP, **Rhodes AR**, Mandell F, Mihm MC. Encephalocraniocutaneous lipomatosis: a new neurocutaneous syndrome. *Br J Dermatol.* 1981;104:89-96.
7. **Rhodes AR**, Wood WC, Sober AR, Mihm MC. Non-epidermal origin of malignant melanoma associated with a giant congenital nevocellular nevus. *Plast Reconstr Surg.* 1981;67:782-790.
8. Leung DYM, **Rhodes AR**, Geha RS. Enumeration of T cell subsets in atopic dermatitis using monoclonal antibodies. *J Allergy Clin Immunol.* 1981;67:450-455.
9. Mihm MC, Murphy GF, Kwan TH, Harrist TJ, **Rhodes AR**. Characteristics of the nature of the inflammatory infiltrate of the vesicular stage of incontinentia pigmenti. In: Fitzpatrick TB, Kukita A, Morikawa F, Seiji M, Sober AJ, Toda K, eds. *Biology and Diseases of Dermal Pigmentation.* Tokyo: University of Tokyo Press; 1981:163-174.
10. **Rhodes AR**, Sober AJ, Day CL, Melski JW, Harrist TJ, Mihm MC, Fitzpatrick TB. The malignant potential of small congenital nevocellular nevi: an estimate of association based on a histologic study of 234 primary cutaneous melanomas. *J Am Acad Dermatol.* 1982; 6:230-241.
11. **Rhodes AR**, Melski JW. Small congenital nevocellular nevi and the risk of cutaneous melanoma. *J Pediatr.* 1982;100:219-224.
12. **Rhodes AR**, Melski JW, Sober AJ, Harrist TJ, Mihm MC, Fitzpatrick TB. Increased intraepidermal melanocyte frequency and size in dysplastic melanocytic nevi and cutaneous melanoma: a comparative quantitative study of dysplastic melanocytic nevi, superficial spreading melanoma, nevocellular nevi, and solar lentiginos. *J Invest Dermatol.* 1983; 80:452-459.
13. **Rhodes AR**, Harrist TJ, Momtaz-T K. The PUVA-induced pigmented macule: a lentiginous proliferation of large, sometimes cytologically atypical, melanocytes. *J Am Acad Dermatol.* 1983; 9:47-58.
14. **Rhodes AR**, Harrist TJ, Day CL, Mihm MC, Sober AJ. Dysplastic melanocytic nevi in histologic association with 234 primary cutaneous melanomas. *J Am Acad Dermatol.* 1983; 9:563-574.
15. **Rhodes AR**, Stern RS, Melski JW. The PUVA lentigo: an analysis of predisposing factors. *J Invest Dermatol.* 1983;81:459-463.
16. Nakagawa H, **Rhodes AR**, Momtaz-T K, Fitzpatrick TB. Morphologic alterations of epidermal melanocytes and melanosomes in PUVA lentiginos: a comparative ultrastructural investigation of lentiginos induced by PUVA and sunlight. *J Invest Dermatol.* 1983;82:101-107.

17. Silverman RA, **Rhodes AR**. Twenty-nail dystrophy of childhood: a presenting sign of localized lichen planus. *Pediatric Dermatol.* 1983;1:207-210.
18. Leung DYM, Wood N, Dubey D, **Rhodes AR**, Geha RS. Cellular basis of defective cell-mediated lympholysis in atopic dermatitis. *J Immunol.* 1983;130:1678-1682.
19. Harrist TJ, Rigel DS, Day CL, Sober AJ, Lew RA, **Rhodes AR**, Harris MN, Kopf AW, Friedman RJ, Golomb FM, Cosimi AB, Gorstein F, Malt RA, Wood WC, Postel A, Hennessey P, Gumpert SL, Roses DF, Mintzis MM, Raker JW, Fitzpatrick TB, Mihm MC. Microscopic satellites are more highly associated with regional lymph node metastases than is primary melanoma thickness. *Cancer.* 1984;53:2183-2187.
20. **Rhodes AR**, Silverman RA, Harrist TJ, Perez-Atayde AR. Mucocutaneous lentiginos, cardiocutaneous myxomas, and multiple blue nevi: the "LAMB" syndrome. *J Am Acad Dermatol.* 1984;10:72-82.
21. Nakagawa H, **Rhodes AR**, Fitzpatrick TB, Hori Y. Acid phosphatase in melanosome formation: a cytochemical study in normal human melanocytes. *J Invest Dermatol.* 1984; 83:140-144.
22. Slifman NR, Harrist TJ, **Rhodes AR**. Congenital arrector pili hamartoma. *Arch Dermatol.* 1985;121:1034-1037.
23. **Rhodes AR**, Silverman RA, Harrist TJ, Melski JW. Histologic comparison of congenital and acquired nevomelanocytic nevi. *Arch Dermatol.* 1985;121:1266-1273.
24. **Rhodes AR**, Slifman NR, Korf BR. Familial aggregation of small congenital nevomelanocytic nevi. *Am J Med Genet.* 1985;22:315-326.
25. Silverman RA, **Rhodes AR**, Dennehy PH. Disseminated intravascular coagulation and purpura fulminans in a patient with candida sepsis: biopsy of purpura fulminans as an aide to diagnosis of systemic candida infection. *Am J Med.* 1986;80:679-684.
26. **Rhodes AR**, Seki Y, Fitzpatrick TB, Stern RS. Melanosomal alterations in dysplastic melanocytic nevi: a quantitative ultrastructural investigation. *Cancer.* 1988;61:358-369.
27. Seki Y, Fitzpatrick TB, **Rhodes AR**. Dysplastic melanocytic nevi: quantitative ultrastructural investigation comparing intraepidermal melanocytes of dysplastic melanocytic nevi, superficial spreading melanoma, nevocellular nevi, and normal skin. *Jpn J Dermatol.* 1988;98:1093-1103.
28. **Rhodes AR**, Mihm MC Jr, Weinstock MA. Dysplastic melanocytic nevi: a reproducible histologic definition emphasizing cellular morphology. *Mod Pathol.* 1989;2:306-319.
29. Albert LS, **Rhodes AR**, Sober AJ. Dysplastic melanocytic nevi and cutaneous melanoma: markers of increased melanoma risk for affected persons and blood relatives. *J Am Acad Dermatol.* 1990;22:69-75.
30. Barnhill RL, Albert LS, Shama SK, Goldenhersh MA, **Rhodes AR**, Sober AJ. Genital lentiginosis: a clinical and histopathologic study. *J Am Acad Dermatol.* 1990;22:453-460.
31. **Rhodes AR**, Mihm MC Jr. Origin of cutaneous melanoma in a congenital dysplastic nevus spilus. *Arch Dermatol.* 1990;126:500-505.
32. Goldstein B, Khilnani P, Lapey A, Cleaver JE, **Rhodes AR**. Combined immunodeficiency associated with xeroderma pigmentosum. *Ped Dermatol.* 1990;7:132-135.
33. Albert LS, Sober AJ, **Rhodes AR**. Cutaneous melanoma and bilateral retinoblastoma. *J Am Acad Dermatol.* 1990;23:1001-1004.
34. **Rhodes AR**, Albert LS, Barnhill RL, Weinstock MA. Sun-induced freckles in children and young adults: a correlation of clinical and histopathologic features. *Cancer.* 1991; 67:1990-2001.
35. Brod BA, Rabkin M, **Rhodes AR**, Jegasothy BV. Mid-dermal elastolysis with inflammation. *J Am Acad Dermatol.* 1992;26:882-884.
36. **Rhodes AR**, Albert LS, Weinstock MA. Congenital nevomelanocytic nevi: proportionate area expansion during infancy and early childhood. *J Am Acad Dermatol.* 1996;34:51-62.

37. Weinstock MA, Barnhill RL, **Rhodes AR**, Brodsky GL, and the Dysplastic Nevus Panel. Reliability of the histopathologic diagnosis of melanocytic dysplasia. *Arch Dermatol.* 1997;133:953-958.
38. Richert SM, D'Amico F, **Rhodes AR**. Cutaneous melanoma: patient surveillance and tumor progression. *J Am Acad Dermatol.* 1998;39:571-577.
39. Moore RT, Chae KAM, **Rhodes AR**. Laugier and Hunziker pigmentation: a lentiginous proliferation of melanocytes. *J Am Acad Dermatol.* 2004;50:S70-4.

B. Reviews, invited published papers, proceedings of conferences and symposia, monographs, books, book chapters, and electronic media.

1. McCue JD, **Rhodes AR**, Ehrlich B, Pass T, Komaroff AL. Male genitourinary infections. In: Komaroff AL, Winickoff RN, eds. *Common Acute Illnesses: A Problem-Oriented Textbook with Protocols*. Boston: Little Brown and Company; 1977:83-119.
2. **Rhodes AR**. An overview of sexually transmitted diseases. In: Fitzpatrick TB, Eisen AZ, Wolff K, Freedberg IM, Austen KF, eds. *Dermatology in General Medicine*. 2nd ed. New York: McGraw Hill; 1979:1966-1977.
3. **Rhodes AR**, Luger AFH. Syphilis and other treponematoses. In: Fitzpatrick TB, Eisen AZ, Wolff K, Freedberg IM, Austen KF, eds. *Dermatology in General Medicine*. 2nd ed. New York: McGraw Hill; 1979:1677-1735.
4. Rothenberg RB, **Rhodes AR**. Lymphogranuloma venerum. In: Fitzpatrick TB, Eisen AZ, Wolff K, Freedberg IM, Austen KF, eds. *Dermatology in General Medicine*. 2nd ed. New York: McGraw Hill; 1979:1739-1742.
5. Rothenberg RB, **Rhodes AR**. Granuloma inguinale. In: Fitzpatrick TB, Eisen AZ, Wolff K, Freedberg IM, Austen KF, eds. *Dermatology in General Medicine*. 2nd ed. New York: McGraw Hill; 1979:1742-1744.
6. **Rhodes AR**, Sober AJ, Fitzpatrick TB. Cutaneous malignant melanoma: current status. In: Moschella SL, ed. *Dermatology Update: Reviews for Physicians*. New York: Elsevier; 1979:67-87.
7. **Rhodes AR**. Diseases of the skin. In: Isselbacher KJ, Adams RA, Braunwald E, Petersdorf RJ, Wilson J, Martin JB, eds. *Harrison's Principles of Internal Medicine: Pre-test Self-Assessment and Review*. New York: McGraw Hill; 1980:189-198.
8. **Rhodes AR**. Acral lentiginous melanoma in situ. *Plast Reconstr Surg.* 1982;70:617-619 (Invited Editorial).
9. Sober AJ, **Rhodes AR**, Day CL, Fitzpatrick TB, Mihm MC. Primary melanoma of the skin: recognition of precursor lesions and estimation of prognosis in stage I. In: Fitzpatrick TB, Eisen AZ, Wolff K, Freedberg IM, Austen KF, eds. *Update, Dermatology in General Medicine*. New York: McGraw-Hill; 1982:98-112.
10. **Rhodes AR**. Pigmented birthmarks and precursor melanocytic lesions of cutaneous melanoma identifiable in childhood. *Pediatr Clin North Am.* 1983;30:435-463.
11. **Rhodes AR**. Pathophysiology of pigmented melanocytic and nevocytic nevi. In: Soter NA, Baden HP, eds. *Pathophysiology of Dermatologic Disease*. New York: McGraw-Hill; 1983: 412-420.
12. **Rhodes AR** (Contributing Editor). In: Sober AJ, Fitzpatrick TB, eds. *1983 Year Book of Dermatology*. Chicago: Year Book Medical Publishers, Inc.; 1983.
13. **Rhodes AR**, Harrist TJ. Dysplastic melanocytic nevi in histologic association with primary cutaneous melanomas. *J Am Acad Dermatol.* 1984;10:832-835.
14. **Rhodes AR**. The risk of malignant melanoma arising in congenital melanocytic nevi: an argument against the assignment of risk based on size alone. *Am J Dermatopathol.* 1984; 6(Suppl 1):184-188.

15. **Rhodes AR.** Management of congenital nevocmelanocytic nevi. *Pediatr Dermatol.* 1984; 2:146-149 (invited symposium).
16. **Rhodes AR** (Contributing Editor). In: Sober AJ, Fitzpatrick TB, eds. *1984 Year Book of Dermatology.* Chicago: Year Book Medical Publishers, Inc.; 1984.
17. Fitzpatrick TB, **Rhodes AR**, Sober AJ. Prevention of melanoma by recognition of its precursors. *N Eng J Med.* 1985;312:115-116 (Invited Editorial).
18. **Rhodes AR.** Acquired dysplastic melanocytic nevi and cutaneous melanoma: precursors and prevention. *Ann Int Med.* 1985;102:546-548 (Invited Editorial).
19. **Rhodes AR** (Contributing Editor). In: Sober AJ, Fitzpatrick TB, eds. *1985 Year Book of Dermatology.* Chicago: Year Book Medical Publishers, Inc.; 1985.
20. **Rhodes AR**, Stern RA, Harrist TJ, Nakagawa H, Momtaz-T K, Melski JW, Parrish JA, Fitzpatrick TB. The PUVA lentigo: a gross and microscopic correlation and analysis of risk factors. In: Bagnara J, Klaus SN, Paul E, Schartl M, eds. *Pigment cell 1985: Biological, Molecular and Clinical Aspects of Pigmentation.* Tokyo: University of Tokyo Press; 1985: 663-672.
21. **Rhodes AR.** Melanocytic precursors of cutaneous melanoma: estimated risks and guidelines for management. *Med Clin North Am.* 1986;70:3-37.
22. **Rhodes AR.** Treatment of atopic dermatitis: old and new modalities. *Clin Rev Allergy.* 1986;4:87-99.
23. **Rhodes AR.** Melanocytic precursors of cutaneous melanoma. In: Fitzpatrick TB, Wick MW, Toda K, eds. *Brown Melanoderma: Biology and Diseases of Epidermal Pigmentation.* Tokyo: University of Tokyo Press; 1986:129-147.
24. **Rhodes AR.** Congenital nevocmelanocytic nevi: histologic patterns in the first year of life and evolution during childhood. *Arch Dermatol.* 1986;122:1257-1262 (Invited Editorial).
25. **Rhodes AR** (Contributing Editor). In: Sober AJ, Fitzpatrick TB, eds. *1986 Year Book of Dermatology.* Chicago: Year Book Medical Publishers, Inc.; 1986.
26. **Rhodes AR**, Luger AFH. Syphilis and other treponematoses. In: Fitzpatrick TB, Eisen AZ, Wolff K, Freedberg IM, Austen KF, eds. *Dermatology in General Medicine.* 3rd ed. New York: McGraw Hill; 1987:2395-2452.
27. **Rhodes AR.** Neoplasms: benign neoplasias, hyperplasias, and dysplasias of melanocytes. In: Fitzpatrick TB, Eisen AZ, Wolff K, Freedberg IM, Austen KF, eds. *Dermatology in General Medicine.* 3rd ed. New York: McGraw-Hill; 1987:877-946.
28. Sober AJ, **Rhodes AR**, Mihm MC Jr, Fitzpatrick TB. Neoplasms: malignant melanoma. In: Fitzpatrick TB, Eisen AZ, Wolff K, Freedberg IM, Austen, KF, eds. *Dermatology in General Medicine.* 3rd ed. New York: McGraw-Hill; 1987:947-966.
29. Leung D, **Rhodes AR**, Geha R. Atopic dermatitis. In: Fitzpatrick TB, Eisen AZ, Wolff K, Freedberg IM, Austen KF, eds. *Dermatology in General Medicine.* 3rd ed. New York: McGraw-Hill;1987:1385-1408.
30. Gonzalez E, **Rhodes AR.** Sexually-transmitted diseases: an overview. In: Fitzpatrick TB, Eisen AZ, Wolff K, Freedberg IM, Austen KF, eds. *Dermatology in General Medicine.* 3rd ed. New York: McGraw Hill; 1987:2385-2394.
31. Fitzpatrick TB, Mihm MC, Sober AJ, **Rhodes AR.** Clinical recognition of primary malignant melanoma and its precursors. In: Fitzpatrick TB, Eisen AZ, Wolff K, Freedberg IM, Austen KF, eds. *Dermatology in General Medicine.* 3rd ed. New York: McGraw-Hill; 1987:A38-A42.
32. **Rhodes AR.** The risk of melanoma associated with congenital nevocmelanocytic nevi. In: Veronesi U, Cascinelli N, Santinami M, eds. *Cutaneous melanoma: Status of Knowledge and Future Perspective.* London: Academic Press; 1987:267-274.
33. **Rhodes AR**, Weinstock MA, Fitzpatrick TB, Mihm MC, Sober AJ. Risk factors for cutaneous melanoma: a practical method of recognizing high-risk individuals. *JAMA.* 1987;258:3146-3154.

34. **Rhodes AR** (Contributing Editor). In: Sober AJ, Fitzpatrick TB, eds. *Year Book of Dermatology, 1987*. Chicago: Year Book Medical Publishers, Inc.; 1987.
35. Fitzpatrick TB, **Rhodes AR**, Sober AJ, Mihm MC Jr. Primary malignant melanoma of the skin: the call for action to identify persons at risk; to discover precursor lesions; to detect early melanomas. *Pigment Cell* (Karger, Basel). 1988;9:110-117.
36. **Rhodes AR** (Contributing Editor). In: Sober AJ, Fitzpatrick TB, eds. *Year Book of Dermatology, 1988*. Chicago: Year Book Medical Publishers, Inc.; 1988.
37. **Rhodes AR**. Congenital nevi: should these be excised? *JAMA*. 1989;262:1696 (invited review, Questions and Answers Section).
38. **Rhodes AR**. (Contributing Editor). In: Sober AJ, Fitzpatrick TB, eds. *Year Book of Dermatology, 1989*. Chicago: Mosby-Year Book, Inc.; 1989.
39. **Rhodes AR**. Melanoma: who is at risk? In: Fitzpatrick TB, ed. *Current Challenges in Dermatology*. New York: HP Publishing Co.; 1990:1-11.
40. **Rhodes AR**. Congenital nevocmelanocytic nevi. In: Buyse ML, ed. *Birth Defects Encyclopedia*. Cambridge, Massachusetts: Blackwell Scientific Publications; 1990:1250-1251.
41. **Rhodes AR**. (Contributing Editor). In: Sober AJ, Fitzpatrick TB, eds. *The Year Book of Dermatology, 1990*. Chicago: Mosby-Year Book, Inc.; 1990.
42. **Rhodes AR**. Dysplastic nevi in children. *Ped Dermatol*. 1990;7:227-229 (Invited symposium).
43. **Rhodes AR**. Pathophysiology of pigmented melanocytic and nevocmelanocytic nevi. In: Soter NA, Baden HP, eds. *Pathophysiology of Dermatologic Diseases, 2nd edition*. New York: McGraw Hill Inc; 1991:287-300.
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