

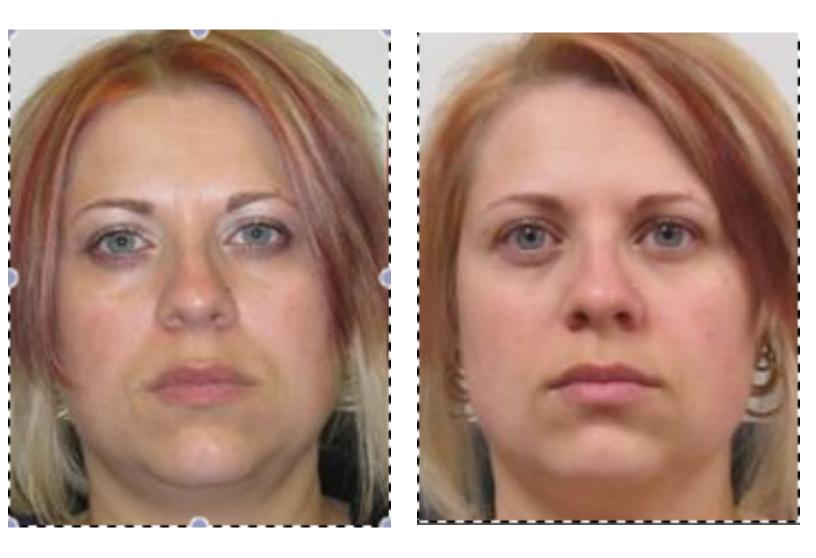
Table of Content

Pages

Before and After Photographs of just 2 week	2
Dr Pugliese claims report	3 - 5
Before and After Photographs	6 - 8
About the Scientist: Curriculum Vitae	9 - 20

Before

After Week 2



Peter T. Pugliese, MD & Associates 7139 Bernville Road, Bernville, PA 19506

(610) 488-1234

Dear Cathy,

When a company approaches me to conduct a clinical study I carefully evaluate the skin care product(s) and/or device to determine what and/or how it works on the skin. The dramatic results produced in such a short time with the Be Tru Face Lift system were exceptional. Fifteen minutes after the first BTFL treatment was performed the study participants showed a positive effect in almost every parameter that we measured. The skin texture was smoother, fine lines and wrinkles appeared less visible, skin color was more uniform, and the facial features were more defined. At 2 weeks the women appeared as if they had a makeover or a mini facelift. Fine lines and wrinkles were markedly reduced, the complexion and skin color was improved, and the jawline, nose and eyes more defined. At 4 weeks their skin exhibited even greater improvements. The skin was smoother and even colored, facial lines and winkles were reduced further, facial pores reduced, along with decreased redness (inflammation) and porphyrins (*p.acnes* bacterium). The change in their skin and them was astounding. The women were extremely happy with the results that they saw in the mirror too.

The BTFL skin care products did contain "active ingredients"; however, results of this magnitude in such a short amount of time could not be attributed to the use of these products alone. I have to believe that the spectacular study results were due to the use of the beauty wand and facial manipulations in conjunction with the skin care products. It is a well known biological principle that certain types of physical energy, including facial massage, is capable of effecting tissue restoration. The BTFL system promotes lymphatic drainage which is known to be beneficial to the skin and total body health. My overall impression is that anyone that wants to turn back the hands of time should use the BTFL system as part of their daily routine.

Normally, with use of a highly efficacious material, it would take at least 6 - 8 weeks to see a modest reduction in fine lines and wrinkle due to the restructuring of the dermis. The fact that there was a marked reduction in fine lines and wrinkles, both length and depth, is unusual due to the time factor. That is what makes the BTFL system interesting.

Best regards,

Peter T. Pugliese, MD

Peter T. Pugliese, MD & Associates 7139 Bernville Road, Bernville, PA 19506

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The following claims about the BTFL system can be substantiated by the clinical study that we performed:

Reduces pores by 11% at 2 weeks and 8% at 4 weeks.

<u>Texture</u> was improved by 12% after the first treatment, at 13% at 2 weeks and at 19% at 4 weeks. This is a superior finding.

Reduces redness of the skin by 12% at 2 weeks and 8 % at 4 weeks.

Helps reduce redness

Helps reduce inflammation

Helps reduce irritation

Reduces porphyrins by 5% after the first treatment, 8% at week 2, and 11% at week 4.

Helps shrink acne-like lesions

Helps to heal acne by reducing inflammation

Helps to heal acne by reducing porphyrins (p. acnes)

Reduces <u>fine lines and wrinkles</u> by 23% after the first treatment, 15% at 2 weeks, and 27% at 4 weeks. This is a superior finding.

Reduces the appearance of aging

Helps prevent signs of aging

Reduces "skin stiffness" by 21% at 4 weeks. This is a superior finding.

Increases skin elasticity

Increased resiliency of skin

Skin redness (direct measure of blood vessels and hemoglobin in the papillary dermis) increases by 24% after the first treatment redness. This indicates that the BTFL system stimulates blood circulation to the skin.

Increases circulation

Promotes lymphatic drainage

Reduces excess fluid - the eyes, nose, jawline, and lip area are more defined

Helps remove toxins

Stimulates muscles

Helps rejuvenate the skin

No adverse effects

Safe and effective

Be Tru FaceLift R Report Results after only 4 weeks Jaw Line, Naso-Labial Fold, Texture and Wrinkles



Be Tru FaceLift R Report Results after only 4 weeks Chin, Frown Lines, Skin Discoloration





After 2 weeks spectacular results:

- Puffy face decreased
- Redness decreased
- Brown spot over eye decreased
- Blemish on eyebrow vanished
- Eye brows lifted
- Eyes more open
- Glabella crease decreased
- Wrinkles under eyes decreased
- Corners of the mouth lifted



About the Scientist: Curriculum Vitae

PETER T. PUGLIESE, M.D.

Home Address: P.O. Box 307, Bernville, PA 19506 (610) 488-1234 Office (610) 488-7203 Home

- · International Biomedical Consultant to Cosmetic & Pharmaceutical Industries
- · World Renown Skin Physiologist
- Author of "Advanced Professional Skin Care, Medical Edition" textbook and Over 100+ publications and presentations
- · Educator to Physicians, Nurses, Estheticians, and Cosmetologists
- Inventor holding 13 patents
- Doctor of Medicine, License no. MD026335L
- · DEA, Reg No. AP2455435

PATENTS

6 596 289	Anti-cellulite pantyhose
<u>6,497,892</u>	Cosmetic and skin protective compositions
<u>6,309,656</u>	Cosmetic and skin protective compositions
<u>6,306,858</u>	Zwitterionic fatty acid compounds for anti-inflammation
6,153,207	Anti-cellulite pantyhose
<u>6,114,337</u>	Zwitteronic-fatty acid compounds having anti-inflammatory properties
<u>6,448,251</u>	Zwitterionic-fatty acid compounds having anti-inflammatory properties
<u>6,010,685</u>	Skin protectant comprising 5-substituted and 5,5-disubstituted 3,4-dihydroxy-2(5H)-furanones
<u>5,622,690</u>	I <u>Seed-derived proteinaceous compositions for reduction of sunburn cell formation</u>
<u>4,750,496</u>	Method and apparatus for measuring blood glucose concentration
<u>4,398,541</u>	Method and apparatus for measuring moisture content of skin
4,071,020	Apparatus and methods for performing in-vivo measurements of enzyme activity
<u>4,049,830</u>	Bovine teat dip

Continued:

EDUCATION

Franklin and Marshall College, 1953, B.S. Biology

University of Pennsylvania, Medical School, 1957

GRADUATE WORK

Oak Ridge Institute of Nuclear Studies, Oak Ridge, Tennessee, 1955

Johnson Foundation, Univ. of Penn, Post Graduate Research in Biophysics, 1964-1967, part-time

ACADEMIC APPOINTMENTS

School of Veterinary Medicine, Univ. of Penn, Instructor in Comparative Medicine, 1965-1968

Hershey Medical School, Lecturer in Family Medicine, 1974-1978

POSITIONS

- · PETER T. PUGLIESE, M.D. & ASSOCIATES, President/Biomedical Consultant, 1987 to present
- · HANESBRAND, INC., Consultant 1997 current
- · AST, INC., Consultant/Medical Director
- · CIRCADIA, INC., Consultant/Medical Director
- · PUGLIESE PHARMACEUTICAL SERVICES, LLC, Consultant/Medical Director
- · PRIMARY TECHNOLOGIES, Consulting Director of Research
- · AVEDA CORPORATION, Medical Director, 1990 1991
- · THE MENNEN COMPANY, Consultant/Medical Director
- · HI-TEK POLYMERS, INC. (Division of Alcolac), Consultant
- · SCOTT PAPER COMPANY, Consultant
- · UNIVERSAL FOODS CORPORATION, Consultant
- · MINNETONKA, INC., Consultant
- · MILMARK RESEARCH, INC., Consultant/Medical Director

Continued:

- · PHARMACONTROL, INC. Consultant/Medical Director
- · XIENTA, INC., Consultant/Medical Director
- · MDS LABORATORIES, Reading, PA, Director of Advanced Clinical Biochemistry, 1964 1980
- · COMMUNITY GENERAL HOSPITAL, Reading, PA, Director, Methadone Clinic, 1970 1975
- · BERNVILLE BANK, Director, 1966 1969
- · PRIVATE RURAL GENERAL PRACTICE, Bernville, PA, 1958 1978

SOCIETIES

Society of Cosmetic Chemists

American Academy of Dermatologists

Society of Bioengineering and the Skin

Society of Investigative Dermatology

Society of Photochemistry and Photobiology

American Association Advancement of Science

MILITARY SERVICE

UNITED STATES MARINE CORPS, 1946 - 1948

UNITED STATES ARMY, 1950 - 1952

AWARDS

Maison G. deNavarre Medal Award, The American Society of Cosmetic Chemists Highest Honor, Presented in Recognition of Significant Contribution in the Art and Science of Cosmetic Research, 1996

Most Meritorious Paper, Society of Cosmetic Chemists, New York Chapter, 1988

Dr. Paul Sewel Award, Society of Cosmetic Chemists, California Chapter, 1986

Continued:

Honorable Mention for paper entitled "The Effects of dl-Alpha Tocopherol Acetate on Ultraviolet Light-Induced Epidermis Ornithine Decarboxylase Activity" presented at the Society of Cosmetic Chemists Annual Meeting, 1984

Second Most Meritorious Paper Presented at the International Federated Society of Cosmetic Chemists, 1976 * In vivo measurement of enzymes in the skin"

Italian American Citizenship Award, 1972

Americanism Award, B'Nai Brith, 1972

PERSONAL

Married – Joanne Elizabeth Rhode

Children - Steven Michael, Patricia Lee, Susan Louise, Peter Martin

REFERENCES

Available upon request

PUBLICATIONS and PRESENTATIONS of Peter T. Pugliese, M.D.

- 1. *Physiology of the Skin, Third Edition*. Textbook. Zoe Draelos, MD and Peter T. Pugliese, MD, Allured Publishing Corporation, Carol Stream, Illinois, 2011.
- 2. Physiology of the Skin Aging and Inflammation. SKIN, INC. December 2009.
- 3. *Physiology of the Skin Energy, Diet and Aging.* SKIN, INC. October 2009.
- 4. Physiology of the Skin Vitamin E: A Skin Care Ally. SKIN, INC. September 2009.
- 5. Physiology of the Skin Vitamin D: An Evolving Star. SKIN, INC. July 2009.

- 6. Physiology of the Skin Vitamin C in Skin Care. SKIN, INC. June 2009.
- 7. Physiology of the Skin Light, Energy and Sunscreens. SKIN, INC. April 2009.
- 8. Physiology of the Skin Pigmentation Revisited. SKIN, INC. March 2009.
- 9. Physiology of the Skin Resveratrol: A real Anti-aging Product. SKIN, INC. December 2008.
- 10. Physiology of the Skin The Practical Use of Topical Oxygen. SKIN, INC. September 2008.
- 11. Physiology of the Skin A New Look at Cellulite, Part II. SKIN, INC. August 2008.
- 12. Physiology of the Skin A New Look at Cellulite, Part I. SKIN, INC. July 2008.
- 13. Physiology of the Skin A New Look at Vitamin A. SKIN, INC. May 2008.
- 14. Physiology of the Skin The Impact of Glycation on Skin, Part II. SKIN, INC. April 2008.
- 15. *The Truth About Cellulite*, featuring Peter T. Pugliese, MD. Webinar, SKIN, INC. April 2008. <u>http://www.iian.ibeam.com/events/allu001/26050/</u>
- 16. Physiology of the Skin The Impact of Glycation on Skin, Part I. SKIN, INC. March 2008.
- 17. Parabens: Paradox or Paranoia. SKIN, INC. January 2008.
- 18. The Pathogenesis of Cellulite: a new concept. Journal of Cosmetic Dermatology, June 2007.
- 19. A Physician's View of the Emerging Medical Skin Care Market, Part III. MEDIcal SPAS, November 2005.
- 20. A Physician's View of the Emerging Medical Skin Care Market, Part II. MEDIcal SPAS, October 2005.
- 21. A Physician's View of the Emerging Medical Skin Care Market, Part 1. MEDIcal SPAS, September 2005.
- 22. Advanced Professional Skin Care, Medical Edition. Textbook, The Topical Agent LLC, Bernville, Pennsylvania, 2005.
- 23. Physiology of the Skin Fundamentals of Laser Science, Part II. SKIN, INC., August, 2004.
- 24. Physiology of the Skin Fundamentals of Laser Science, Part I. SKIN, INC., July, 2004.
- 25. Physiology of the Skin Estrogen Androgen Skin Isotypes. SKIN, INC., September, 2003.
- 26. Physiology of the Skin Adipose Tissue and the Immune System. SKIN, INC., May, 2003.
- 27. Physiology of the Skin The Physiology of Ethnic Skin. SKIN, INC., October, 2002.
- 28. Physiology of the Skin A New Look at Estrogen. SKIN, INC., June, 2002.
- 29. Advanced Professional Rejuvenation. Presented at Face and Body 2001, Santa Clara, California, July, 2001.

Continued:

- 30. Advisor's Forum State of the Industry in Healthy Aging. SKIN, INC., July, 2001.
- 31. Physiology of the Skin II A Scientific Guide for the Skin Care Professional. Allured Publishing Corporation, Carol Stream, Illinois, 2001.
- 32. State of Aging Treatments by Estheticians and Suggestions for New Treatment Modalatiles. Presented at the American Aestheticians Education Association, Santa Clara, California, July, 2001.
- 33. Physiology of the Skin The Desquamation Process. SKIN, INC., June, 2001.
- 34. Science and Technologies of Enzymes. Presented at the American Aestheticians Education Association, Boston, Massachusetts, May, 2001.
- 35. Aging Concepts and Treatment. Presented at The Pugliese Group School, Reading, Pennsylvania, April, 2001.
- 36. Physiology of the Skin Estrogens and Phytoestrogens. SKIN, INC., March, 2001.
- 37. Chemical Estrogen and its Role in Hormone Replacement. Presented at the American Aestheticians Education Association, Dallas, Texas, February, 2001.
- 38. Cosmetic Ingredients and Their Biochemistry in the Skin. Presented at The Pugliese Group School, Reading, Pennsylvania, February, 2001.
- 39. Physiology of the Skin Biochemistry, Part II. SKIN, INC., December, 2000.
- 40. Physiology of the Skin Biochemistry, Part I. SKIN, INC., November, 2000.
- 41. New Clothes and Old Shoes: New Anti-Oxidants and Net Uses for Established Anti-Oxidants from Plans. Presented at Pennsylvania State University, Valley Forge, Pennsylvania, November, 2000.
- 42. Cosmetic Ingredients and Their Biochemistry in the Skin. Presented at The Pugliese Group, Reading, Pennsylvania, October, 2000.
- 43. Physiology of the Skin Basic Chemistry of Life, Part II. SKIN, INC., October, 2000.
- 44. Physiology of the Skin Basic Chemistry of Life, Part I. SKIN, INC., September, 2000.
- 45. Essential of Skin Function and Cosmetic Actives: Their Critical Interaction. Presented at The Pugliese Group School, Reading, Pennsylvania, September, 2000.
- 46. Essential of Skin Function and Cosmetic Actives: Their Critical Interaction. Presented at The Pugliese Group School, Reading, Pennsylvania, August, 2000.
- 47. Beyond Glycolic. Presented at Face and Body 2000, San Jose, California, July, 2000.
- 48. *Biology of Aging and Photo Damage.* Presented at Institute Advanced Clinical Aesthetics, Seattle, Washington, July, 2000.

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- 50. Basic Chemistry Skin Peeling. Presented at the American Aestheticians Education Association, Indianapolis, Indiana, July, 2000.
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- 52. Cosmetic Chemistry Skin Peels. Presented at the American Aestheticians Education Association, Boston, Massachusetts, April, 2000.
- 53. Essentials of Skin Function and Cosmetic Actives. Presented at The Pugliese Group School, Reading, Pennsylvania, March, 2000.
- 54. New Concepts in the Genesis and Treatment of Cellulite. Presented at the International Medical Aesthetics Symposium, Park City, Utah, February, 2000.
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- 56. Physiology of the Skin Fat Distribution and Cellulite. SKIN, INC., January, 2000.
- 57. *Cosmetic Chemistry.* Presented at the American Aestheticians Education Association, San Antonio, Texas, November, 1999.
- 58. An Introduction to the Wood's Light and Photochemistry. Presented at the International Esthetics, Cosmetic and Spa Conference, Orlando, Florida, November, 1999.
- 59. *Aging and Skin.* Presented at the Salon Unite Network, Maximum Salon Performance, New York, New York, September, 1999.
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- 71. Shark Liver Oil and the Alkylglycerols. Chapter, PHARMACOLOGY OF NATURAL MEDICINES, September, 1998.
- 72. SKIN, SEX and LONGEVITY. Publisher Pugliese, Bernville, Pennsylvania, August, 1998.
- 73. Scar Formation and Treatment. Presented at the American Aestheticians Education Association, Dallas, Texas, August, 1998.
- 74. Anti-Wrinkle Ingredients A Panel Discussion: International Congress of Esthetics, Long Beach, California, June, 1998.
- 75. *Topical Vitamin Modalities and Functionalities.* Presented at the Society of Cosmetic Chemists, Los Angles, California, June, 1998.
- 76. Can We Extend Life? Presented at the American Aestheticians Education Association, Chicago, Illinois, April, 1998.
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- 78. An Introduction to Alternative and Complementary Medicine. Presented at the OB/GYN Department, Reading Hospital, Reading, Pennsylvania, March, 1998.
- 79. Current Trends in Skin Care. Presented at The Pugliese Institute of Skin Science, Reading, Pennsylvania, March, 1998.
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- 81. Cosmetic Chemistry. Presented at The Pugliese Institute of Skin Science, Reading, Pennsylvania, January, 1998.
- 82. Conditions of the Skin. Presented at The Pugliese Institute of Skin Science, Reading, Pennsylvania, December, 1997.
- 83. Physiology of the Skin Skin Elasticity. SKIN, INC., November, 1997.
- 84. *Antioxidants.* Presented at the American Aestheticians Education Association, Boston, Massachusetts, November, 1997.
- 85. Aging. A Preventable Disease. Presented at Shaperite, Inc., Salt Lake City, Utah, September, 1997.
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- 99. UVA Protection by Melanin-Containing Sunscreen Measured by the Sunburn Cell Assay, with Michael Christensen, Susan Walmer, and Sergio Nacht, in Melanin: Its Role in Human Photoprotection, Lisa Zeise, et al (eds). Valenmark Publishing Company, Overland, Kansas, 1995.
- Enzymatic and Non-Enzymatic Synthesis of Melanins with John M. Pawalek, James Platt, Ashok K. Chakborty, in Melanin: Its Role in Human Photoprotection, Lisa Zeise, et al (eds). Valenmar Publishing Company, Overland, Kansas, 1995.
- 101. Physiology of the Skin Menopause and the Skin. SKIN, INC., April, 1994.
- 102. UVA and UVB Protection Against Lipid Peroxidation by a Melanin Containing Sunscreen with Michael S. Christiansen and Sergio Nacht. Melanin Symposium, Washington, DC, March, 1994.
- 103. Physiology of the Skin Sun-Related Skin Disorders. SKIN, INC., May/June, 1993.
- 104. Physiology of the Skin The Lymphatic System. SKIN, INC., November/December, 1992.
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- 106. Physiology of the Skin Biology of Acneic Skin. SKIN, INC., May, 1992.
- 107. Advanced Professional Skin Care. Textbook, APSC Publishing, Bernville, Pennsylvania, 1991.

- 108. Physiology of the Skin Pigmentation. SKIN, INC., May, 1991.
- 109. Physiology of the Skin Males and Females Physiological Differences. SKIN, INC., September, 1889.
- 110. UVA Protection by a Melanin Containing Sunscreen. Poster Exhibit Presentation, American Academy of Dermatology Annual Meeting, July, 1990.
- 111. Physiology of the Skin Immunology and the Skin Care Specialist. SKIN, INC., July, 1990.
- 112. Skin Protective Properties of a Cationic Guar Derivative with George Hines and Willem Wielinga. COSMETICS AND TOILETRIES, Vol. 105:105-112, May, 1990.
- 113. Use of Attenuated Total Reflectance Fourier Transfer Infrared Spectroscopy to Study Sunscreen Products. CUTANEOUS AND OCULAR TOXICITY, Vol. 8:469, 1990.
- 114. Assessment of Anti-Aging. Chapter 14, p.295, CLINICAL SAFETY AND EFFICACY TESTING OF COSMETICS. William C. Wagner editor, Marcel Dekker, 1989.
- 115. Physiology of the Skin The Appendages. SKIN, INC., August, 1989.
- 116. Physiology of the Skin Sun's Effect on the Skin. SKIN, INC., June, 1989.
- 117. Physiology of the Skin How Wrinkles Develop. SKIN, INC., January, 1989
- 118. Physiology of the Skin Behavior of Normal Skin. SKIN, INC., Fall, 1988.
- 119. *The Use of Ultrasound in the Evaluation of Skin Care Products.* COSMETICS AND TOILETRIES, Vol. 104:61-76, March, 1989.
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- 121. Assessment of Anti-Aging Products. American Oil Chemists' Society Meeting, New Orleans, Louisiana, May, 1987.
- 122. Cell Renewal Revisited Panacea or Pariah. Society of Cosmetic Chemists, Parsippany, New Jersey, May, 1987.
- 123. *Tocopheryl Nicotinate.* An Active Ingredient in Cosmetics with F. Vogel. Reprints of the 14th Congress of the International Federation of the Societies of Cosmetic Chemists, Barcelona, Spain, Vol. 1:501, September, 1986.
- 124. Viscoelastic Studies with a Minature Suction Device. Reprints of the 14th Congress of the International Federation of the Societies of Cosmetic Chemists, Barcelona, Spain, Vol. 1:235, September, 1986.
- 125. Biochemical Assessment of Anti-Aging Products. Reprints of the 14th Congress of the International Federation of the Societies of Cosmetic Chemists, Barcelona, Spain, Vol. 1:1, September, 1986.
- 126. Effects of an Amphoteric Surfactant on the Skin Barrier: An In Viro Electro-physiological Study. BRITISH JOURNAL OF DERMATOLOGY, Vol. 115:138-141, Supplement 31, 1986.
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- 129. Biochemical Assessment of the Anti-Aging Effects of Cosmetic Products. Presented at the International Meeting, "A New Look at Old Skin: A Challenge to Cosmetology", Rome, Italy, March, 1985.
- 130. Skin Lipid Physiology and Treatment Through the Different Life Stages. Presented at the Society of Cosmetic Chemists, New York Chapter Education Session, April, 1984.
- 131. Biological Activity of Materials and Cosmetics Functions and Formulation. Presented at the Society of Cosmetic Chemists, Midwest Chapter, March, 1984.
- 132. The Effects of dl-Alpha Tocopheryl Acetate on Ultraviolet Light-Induced Epidermis Ornithine Decarboxylase Activity. Presented at the Society of Cosmetic Chemists, December, 1983.
- 133. Cell Renewal An Overview. COSMETICS AND TOILETRIES, July, 1983.
- 134. Topical Vitamin E Indications of Vasoconstrictive Activity in Humans from Measure-ments of Thermal Resistivity of the Skin with Dr. David Salter and Carl Nocka. Scientific Seminar Society of Cosmetic Chemists, Cincinnati, Ohio, May, 1983.
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- 147. Instrumental Techniques for Evaluation of Skin Care Products. DRUG AND COSMETIC INDUSTRY, 1979.
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