

## **Physiology of the Skin II**

### **Table of Contents**

#### **Section 1: Science**

1. Behavior of Normal Skin
2. The Desquamation Process
3. The Appendages
4. The Lymphatic System
5. Pigmentation
6. Basic Chemistry of Life
7. Biochemistry of Life
8. Free Radicals and the Skin
9. Sun's Effect on the Skin
10. Herpes-type Viral Infections
11. Elastin: The Youth Protein
12. The Biological Role of Oxygen

#### **Section 2: Application**

13. Immunology and the Skin Care Specialist
  14. How Wrinkles Develop
  15. Biology of Acneic Skin
  16. Sun-related Disorders
  17. Systemic Lupus Erythematosus
  18. Males and Females: Physiological Differences
  19. Estrogens and Phytoestrogens
  20. Menopausal Skin
  21. New Concepts on Aging
  22. Supplements and Beyond
  23. The Power of Chemical Peels
  24. Cellulite
  25. Phytotherapy
  26. Sterilization
- Glossary  
Index