# Contents



# NEW OPTIONS IN THE TREATMENT OF ROSACEA

NEW OPTIONS IN THE TREATMENT OF ROSACEA

Certified for 2,0 Category 1 AMA/PRA credits

Sponsored by Beth Israel Medical Center. CME credit certified by Beth Israel Medical Center and St. Luke's-Roosevelt Hospital Center, New York, New York.

Introduction
The Fires Within

page 4

Jeffrey M. Weinberg, MD

The Anti-inflammatory Effects of Tetracyclines

page

Jeffrey M. Weinberg, MD

Antibiotic Resistance: Overview and Significance in Dermatology

page 12

James Q. Del Rosso, DO

## Subantimicrobial Dose Doxycycline: A Unique Treatment for Rosacea

page 19

Brian Berman, MD, PhD Deborah Zell, MD

# Diagnosing and Managing the Patient With Rosacea

page 25

Christine L. Mackley, MD Diane M. Thiboutot, MD

CME Test page 30

CME Application page 32

### GOAL

To aid physicians in effectively treating and diagnosing rosacea

### **OBJECTIVES**

Upon completion of this activity, dermatologists and general practitioners should be able to:

- 1. Understand the central role of inflammation in rosacea.
- 2. Describe the effects of antibiotic resistance and its implications for the treatment of rosacea.
- 3. Recognize and effectively treat rosacea.

CME Test on page 30.

These articles have been peer reviewed and approved by Vincent A. DeLeo, MD, Clinical Associate Professor of Dermatology, Columbia University, and Chair of Dermatology, Beth Israel Medical Center and St. Luke's-Roosevelt Hospital Center. Dr. DeLeo reports no conflict of interest. Review date: January 2005.

It is the policy of Beth Israel Medical Center and St. Luke's-Roosevelt Hospital Center that faculty and sponsors disclose real or apparent conflicts of interest relating to the topics of this educational activity and also disclose discussions of unlabeled/unapproved uses of drugs or devices.

Beth Israel Medical Center and St. Luke's-Roosevelt Hospital Center are accredited by the Accreditation Council on Continuing Medical Education to sponsor continuing medical education for physicians and take responsibility for the content, quality, and scientific integrity of this activity.

Beth Israel Medical Center designates this continuing medical education activity for a maximum of 2.0 credit hours in Category 1 credit towards the AMA Physician Recognition Award. Each physician should claim only those hours of credit he/she actually spent in the educational activity.