As a highly accessible organ, the skin has been imaged with diverse optical technologies and moreover has been treated for various dermatological disorders with different kinds of phototherapy including UV, lasers and photodynamic therapy. This Lester Wolfe Workshop will cover some of the cutting edge applications of optical technologies in dermatology.

**Macro Surgery on the Micro Scale?**  
R. Rox Anderson, M.D.  
Director, Wellman Center for Photomedicine  
Professor of Dermatology, Harvard Medical School

**Advances in Confocal Microscopy of Skin Cancer: Current Head Winds and Promising Tails Winds for Clinical Acceptance**  
Milind Rajadhyaksha, Ph.D.  
Dermatology Service  
Memorial Sloan-Kettering Cancer Center

**Nonlinear Pump-Probe Optical Imaging to Diagnose Melanoma**  
Warren Warren, Ph.D.  
James B. Duke Professor and Chair of Chemistry  
Professor of Radiology and Biomedical Engineering  
Director, Center for Molecular and Biomolecular Imaging, Duke University

**Can Light Cure Acne?**  
Fernanda Sakamoto, M.D., Ph.D.  
Assistant in Research, Massachusetts General Hospital  
Instructor in Dermatology, Harvard Medical School

Tuesday, April 3, 2012, 4:00-6:30 PM  
Reception 3:30-4:00 PM  
Massachusetts General Hospital  
Simches Research Building, 3rd Floor, Room 3110  
185 Cambridge Street, Boston, MA

Sponsored by the G. R. Harrison Spectroscopy Laboratory, MIT, MGH Wellman Center for Photomedicine, and the Harvard-MIT Division of Health Sciences and Technology