

1989 New Orleans

33 Advances in the Understanding of Corneal Disease

9:00 to 11:26 AM

Ballroom B

Combined Meeting with the American Association of
Ophthalmic Pathologists

Presiding Officer: Edward K Isbey Jr, MD, Asheville, NC

Chairman: Morton E Smith, MD, St. Louis, MO

This symposium will highlight the recent advances in understanding the pathogenesis of corneal disease. These advances have depended on a better knowledge of basic structure, including the matrix molecules for wound healing and clarity. Discussion will also include newer types of keratitis, noninfectious deposits, mechanism of re-epithelialization, dystrophies, and diagnostic techniques.

9:00 AM

Introduction

Morton E Smith, MD, St. Louis, MO

9:03 AM

33-1 Corneal Composition and Structure: New Developments of Clinical Significance

John Marshall, PhD, London, England

9:28 AM

33-2 Useful Diagnostic Techniques

W Richard Green, MD, Baltimore, MD

9:43 AM

33-3 Dystrophies of the Epithelial Basement Membrane and Superficial Stroma

Jay H Krachmer, MD, Iowa City, IA

9:53 AM

33-4 The Corneal Endothelium and Bullous Keratopathy

Ralph C Eagle Jr, MD, Philadelphia, PA

10:03 AM

33-5 New Types of Infectious Keratitis

Narsing A Rao, MD, Los Angeles, CA

10:13 AM

33-6 Noninfectious Deposits on the Surface and in the Stroma

Merlyn Rodrigues, MD, Baltimore, MD

10:23 AM

33-7 Peripheral Ulcers and Melting Disorders

Steve Foster, MD, Boston, MA

10:38 AM

33-8 Herpes Simplex Stromal and Endothelial Keratitis, Viral Versus Immunological Roles

Jay S Pepose, MD, Baltimore, MD

Zimmerman Lecture

10:54 AM

Introduction of Zimmerman Lecturer

Morton E Smith, MD, St. Louis, MO

10:57 AM

33-9 Zimmerman Lecture: Unraveling the Mysteries of Macular Corneal Dystrophy

Gordon Klintworth, MD, Durham, NC

11:24 AM

Presentation of Zimmerman Medal

Barbara W Streeten, MD, Syracuse, NY

11:26 AM

End of Session