

1987 Dallas

Update on Sympathetic Ophthalmia and Phacoanaphylactic Endophthalmitis

2:00 to 4:00 PM
East Ballroom C—Level 3

*Combined Meeting with the American Association of
Ophthalmic Pathologists*

*Presiding Officer: Robert E Christensen, MD, Los
Angeles, CA; Chairman: Peter R Egbert, MD,
Stanford, CA*

This symposium will address certain new aspects of sympathetic ophthalmia and phacoanaphylactic endophthalmitis. The epidemiology, immunohistology, and the S-Antigen and related animal models of sympathetic ophthalmia, as well as advances in treatment by Cyclosporin, and the relationship between sympathetic ophthalmia and other autoimmune uveitis syndromes will be presented. The issue of inflammation following modern extracapsular surgery will be explored by looking at animal models of phacoanaphylactic endophthalmitis, the role of Propionibacterium acne in causing inflammation after intraocular lens implantation, and clinical pathological correlations of phacoanaphylactic endophthalmitis after modern extracapsular surgery.

2:00 PM

Introduction

Peter R Egbert, MD, Stanford, CA

2:02 PM

**Historical Review and Epidemiology of Sympathetic
Ophthalmia and Phacoanaphylactic Uveitis**

Daniel M Albert, MD, Boston, MA

2:12 PM

Immunohistologic Studies of Sympathetic Ophthalmia

Frederick A Jakobiec, MD, New York, NY

2:22 PM

**Experimental Autoimmune Uveitis as a Model for Sympathetic
Ophthalmia**

Waldon B Wacker, PhD, Louisville, KY

2:32 PM

Management of Sympathetic Ophthalmia with Cyclosporin

Robert B Nussenblatt, MD, Bethesda, MD

2:42 PM

**Relationship Between Sympathetic Ophthalmia,
Phacoanaphylactic Endophthalmitis and
Vogt-Koyanagi-Harada Disease**

Cai-Chao Chan, MD, Washington, DC

2:52 PM

**Experimental Phacoanaphylactic Endophthalmitis and its
Treatment**

Narsing A Rao, MD, Los Angeles, CA

3:02 PM

**The Role of Propionibacterium in Inflammation Following
Cataract Surgery**

David M Meisler, MD, Cleveland, OH

3:10 PM

Discussion

Ronald E Smith, MD, Los Angeles, CA

3:15 PM

**Histopathological Examples of Phacoanaphylactic
Endophthalmitis After Modern Cataract Surgery**

David J Apple, MD, Salt Lake City, UT

3:22 PM

Discussion

W Richard Green, MD, Baltimore, MD

3:27 PM

Introduction of Zimmerman Lecturer

Myron Yanoff, MD, Philadelphia, PA

3:30 PM

**Zimmerman Lecture: Ocular Basement Membranes: Normal
and Abnormal**

Ben S Fine, MD, Washington, DC

4:00 PM

End of Session