

CAMBRIDGE
OPHTHALMOLOGICAL
SYMPOSIUM

School of Pythagoras
St. John's College, Cambridge

7th & 8th September 1978

Eighth Cambridge Ophthalmological Symposium
DESTRUCTIVE DISEASES OF THE CORNEA
7 & 8 SEPTEMBER 1978

WEDNESDAY, 6th SEPTEMBER

6.30 p.m. Sherry Reception in School of Pythagoras

All lectures will take place in the School of Pythagoras, St. John's College, Cambridge.

THURSDAY, 7th SEPTEMBER

9.15 a.m. Introduction

9.30 a.m. Fine Structure of the Cornea and its Development
 J. Marshall, London

9.50 a.m. Discussion

10.00 a.m. Connective Tissue Catabolism in Relation to the Cornea
 T. Cawston, Cambridge

10.20 a.m. Discussion

10.30 a.m. The Role of the Tears in Maintaining Corneal Integrity
 J. M. Tiffany, Oxford

10.50 a.m. Discussion

11.00 a.m. COFFEE

11.30 a.m. The Role of the Ocular Surface in Destructive Corneal Disease
 R. Thoft, Boston

11.50 a.m. Discussion

12.00 p.m. The Role of the Corneal Nerves in Destructive Corneal Disease
 I. A. MacKie, London

12.20 p.m. Discussion

12.30 p.m. Aspects of Corneal Wound Healing in Health and Disease
 J. L. Baum, Boston

12.50 p.m. Discussion

1.00 p.m. LUNCH

2.30 p.m. Structural Alteration in Corneal Destructive Disease
 D. O'Day, Nashville

2.50 p.m. Discussion

3.00 p.m. The Effect of Vitamin A Deficiency on the Cornea
 A. Pirie, Oxford

3.20 p.m. Discussion

3.30 p.m. TEA

4.00 p.m. Immunological Mechanisms in the Production of Corneal Destructive Disease
 M. Allensmith, Boston

4.20 p.m. Discussion

4.30 p.m. Role of Complement in Corneal Destructive Disease
 B. Mondino, Pittsburgh

4.50 p.m. Discussion

7.30 p.m. SPECIAL DINNER IN ST. JOHN'S COLLEGE HALL - Dinner Jacket

7.15 p.m. Sherry - College Hall
 Emulsion

FRIDAY, 8th SEPTEMBER
Jones

- 9.00 a.m. The Effect of Bacterial and Fungal Invasion on the Cornea
D. B. Jones, Houston
- 9.20 a.m. Discussion
D. Coster, London
- 9.30 a.m. The Effect of Viral Invasion on the Cornea
P. Wright, London
- 9.50 a.m. Discussion
G. Renard, Paris
- 10.00 a.m. The Effect of Drug Toxicity on the Cornea
D. Lloyd-Jones, London
- 10.20 a.m. Discussion
& R. Henby, Cambridge
- 10.30 a.m. Changes in Alkali Burned Cornea
S. I. Brown, Pittsburgh
- 10.50 a.m. Discussion
A. J. Bron, Oxford
- 11.00 a.m. COFFEE
John
- 11.30 a.m. Destructive Corneal Changes in the Connective Tissue Diseases
D. Lloyd-Jones, London
- 11.50 a.m. Discussion
& R. Henby, Cambridge
- 12.00 p.m. What is Mooren's Ulcer?
S. I. Brown, Pittsburgh
- 12.20 p.m. Discussion
A. J. Bron, Oxford
- 12.30 p.m. Stromal Loss in Keratoconus
John
- 12.50 p.m. Discussion
John
- John* 1.00 p.m. LUNCH
- 2.30 p.m. The Regulation of Collagenase — Therapeutic Considerations
M. Berman, Boston
- 2.50 p.m. Discussion
John
- 3.00 p.m. The Use of Anti-Inflammatory Agents in Corneal Destructive Disease
G. Smolin, San Francisco
- 3.20 p.m. Discussion
John
- 3.30 p.m. TEA
- 4.00 p.m. Systemic Immunosuppression in Marginal Keratolysis
D. L. Easty, Bristol
- 4.20 p.m. Discussion
R. Poirier, San Antonio
- 4.30 p.m. The Role of Grafting in Corneal Destructive Disease
John
- 4.50 p.m. Discussion
John
- 5.00 — SUMMING UP
B. R. Jones, London