

CAMBRIDGE

OPHTHALMOLOGICAL

SYMPOSIUM

Tenth Cambridge Ophthalmological Symposium
THE OCULAR VASCULATURE

1st & 2nd SEPTEMBER 1980

Chairman: Professor Norman Ashton

MONDAY, 1st SEPTEMBER

9.00 a.m. Introduction

Watson, Cambridge

9.10 a.m. Anatomy of the ocular vasculature

Marshall, London

9.25 a.m. Discussion

Ashton, London

9.35 a.m. Oxygen and the retinal blood vessels

Bellhorn, New York

9.50 a.m. Discussion

Bellhorn, New York

10.00 a.m. Control of blood vessel formation

Bellhorn, New York

10.15 a.m. Discussion

Uppsala

10.25 a.m. The permeability of the intraocular blood vessel barrier

Cunha-Vaz, Chicago

10.35 a.m. Blood - retinal barrier in health and disease

Cunha-Vaz, Chicago

11.05 a.m. Discussion

Cunha-Vaz, Chicago

11.15 a.m. COFFEE

11.45 a.m. Pigment epithelial and vitreal contributions to the blood ocular barrier

Goulds, Glasgow

12.00 p.m. Discussion

Goulds, Glasgow

12.10 p.m. Blood flow in the anterior segment of the eye

Marsh, London

12.25 p.m. Discussion

Ernest, Indianapolis

12.35 p.m. Blood flow in normal and abnormal retina

Ernest, Indianapolis

12.50 p.m. Discussion

Ernest, Indianapolis

1.00 p.m. LUNCH

2.30 p.m. Intravascular changes in ocular ischaemia

Bardey, Geneva

2.45 p.m. Discussion

Bardey, Geneva

2.55 p.m. Choroidal ischaemia and blood flow in health and disease

Hayreh, Iowa

3.10 p.m. Discussion

Hayreh, Iowa

3.20 p.m. Choroidal ischaemia and placoid epitheliopathy

Deutman, Nijmegen

3.35 p.m. Discussion

Deutman, Nijmegen

3.45 p.m. Pathology and pathogenesis of cystoid macular oedema

Tso, Chicago

4.10 p.m. Discussion

Tso, Chicago

4.20 p.m. TEA

4.55 p.m. Experimental sub-retinal neovascularisation

Archer, Belfast

5.10 p.m. Discussion

Archer, Belfast

5.20 p.m. Role of drusen in sub-retinal neovascularisation

Sarks, Sydney

5.35 p.m. Discussion

Sarks, Sydney

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

The Dinner will be followed by chamber music provided by

The Symposium Music Ensemble, playing the Mozart Piano

Quartet in G Minor and the Beethoven String Trio, op. 8.

The venue will be announced during the afternoon.

2 Mrs Maria Lopez

School of Pythagoras
St. John's College, Cambridge

1st & 2nd SEPTEMBER 1980

TUESDAY, 2nd SEPTEMBER

9.10 a.m.	Neovascularisation in wound healing		Silver, Bristol
9.25 a.m.	Discussion		
9.35 a.m.	Tumour angiogenesis	PARKE	Folkman, Boston
9.50 a.m.	Discussion	PARKE	Garner, London
10.00 a.m.	Ocular angiogenesis		
10.15 a.m.	Discussion		
10.25 a.m.	Ischaemia and neovascularisation	PARKE	Brown, Philadelphia
10.40 a.m.	Discussion		
10.50 a.m.	Molecular mechanisms in angiogenesis	PARKE	McAuslan, Ryde, NSW
11.05 a.m.	Discussion		
11.15 a.m.	COFFEE		
11.45 a.m.	Inhibition of angiogenesis	PARKE	Glaser/Patz, Baltimore
12.00 p.m.	Discussion		
12.10 p.m.	Inhibition of corneal neovascularisation	PARKE	Eisenstein, Chicago
12.25 p.m.	Discussion		
12.35 p.m.	Intraretinal vascular anomalies	PARKE	Henkind, New York
12.50 p.m.	Discussion		
1.00 p.m.	LUNCH		
2.20 p.m.	Vascular anomalies in uveitis and their aetiology		O'Connor, San Francisco
2.45 p.m.	Discussion		Talbot, London
2.55 p.m.	Treatment of disciform macular degeneration		
3.10 p.m.	Discussion		
3.20 p.m.	Neovascularisation in sickle cell disease	PARKE	Condon, Watford
3.35 p.m.	Discussion		
3.45 p.m.	TEA		
4.30 p.m.	Vascular abnormalities in diabetes and their treatment	PARKE	Kohner, London
4.45 p.m.	Discussion		Ashton, London
4.55 -	SUMMING UP		
5.10 p.m.			

3.50. Kohner
 4.05 DLS
 4.10.