

16th SEP 1990

**CAMBRIDGE
OPHTHALMOLOGICAL
SYMPOSIUM**

**St. John's College, Cambridge
18th and 19th SEPTEMBER 1990**

Twentieth Cambridge Ophthalmological Symposium
THE ISCHAEMIC EYE
18th and 19th September, 1990
Chairman: Professor S J Ryan

MONDAY, 17th SEPTEMBER
18.45 Reception in the Fisher Building

TUESDAY, 18th SEPTEMBER
08.55 Introduction

- 09.00 (1) Organisation and reorganisation of blood vessels in embryonic development
Ryan Los Angeles
- 09.15 Discussion
Navaratnam Cambridge
- 09.30 (2) Neovascular growth factors
Peters
- 09.45 Discussion
Schultz Louisville
- 10.00 (3) Response of vessels of ischaemia
Gresham Cambridge
- 10.15 Discussion
Nash Birmingham
- 10.30 (4) Rheological changes leading to ischaemia
Peters
- 10.45 Discussion
Nash Birmingham
- 11.00 Coffee
- 11.30 (5) The role of fibrinolytic factors in ischaemia
Pandolfi Malmo
- 11.45 Discussion
Malmo
- 12.00 (6) Ischaemia and immune injury
Niederkorn Dallas
- 12.15 Discussion
Dallas
- 12.30 (7) Vascular changes in the posterior segment in ocular inflammatory disease
Lightman London
- 12.45 Discussion
London
- 13.00 Lunch
- 14.15 (7) Changes in the anterior segment circulation after strabismus surgery
Olver London
- 14.30 Discussion
London
- 14.45 (8) The intraocular changes of anterior segment necrosis
HEWEN RUCKY
- 15.00 Discussion
Prister Alabama
- 15.15 Tea
Alabama
- 15.45 (10) The aetiology of the ocular changes in sickle cell disease
Jampol Chicago
- 16.00 Discussion
Chicago
- 16.15 (11) Vascular changes in the anterior segment in anterior segment ocular inflammatory disease
Meyer Cambridge
- 16.30 Discussion
Cambridge
- 16.45 Close of session

19.15
 19.15

19.45
 CONFERENCE DINNER IN ST JOHN'S COLLEGE HALL
 After Dinner, there will be a recital

WEDNESDAY, 19th SEPTEMBER

09.00	Pharmacological approaches to the treatment of ischaemic neural damage	Iverson Harlow
09.15	Discussion	
09.30	The results of ischaemia in chemical injury	Reim Aachen
09.45	Discussion	
10.00	Retinal ischaemia and ionising radiation	Archer Belfast
10.15	Discussion	
10.30	Changes in choroidal circulation with age	Bird London
10.45	Discussion	
11.00	Coffee	
11.30	The role of the choroidal vasculature in maintaining the thermal environment of the macula and its relationship to macular disease	Parver Washin
	Discussion	
11.45	Choroidal vascular ischaemia	Amalric Albi
12.00	Discussion	
12.15	Assessment of the eye at risk of neovascularisation	Bresnic Wiscon
12.30	Discussion	
12.45	Lunch <i>Subtotal neovascularisation</i>	<i>Kyau</i>
→ 13.00	The natural history of neovascularisation in diabetes	Kohner London
14.15	Discussion	
14.30	The management of neovascularisation secondary to posterior segment ischaemia	McLeod Manche
14.45	Discussion	
15.00	Tea	
15.15	Ischaemic optic neuropathy	Clearkin Sheffield
15.45	Discussion	
16.00	Carotid occlusive disease and the ocular vascular changes	Green Baltimo
16.15	Discussion	
16.30	Summing up	Ryan Los Ang
16.45		

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