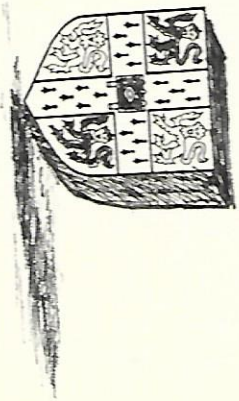


XXXIII CAMBRIDGE  
OPHTHALMOLOGICAL SYMPOSIUM



2003

4th and 5th September

St. John's College, Cambridge

Academic Organiser: Mr M Snead

Thirtythird Cambridge Ophthalmological Symposium

**THE OPTIC NERVE**

4th and 5th September, 2003

Chairman: Professor Nancy Newman

**WEDNESDAY 3rd SEPTEMBER**

19.00 Wine Reception in the Fisher Foyer

**THURSDAY 4th SEPTEMBER**

08.55 Introduction

Martin Snead  
Cambridge

09.00 The history of the optic nerve

David Taylor  
London

09.30 Circulation and axonal transport in the  
optic nerve

James Morgan  
Cardiff

10.00 The role of glia in the optic nerve

Arthur Butt  
London

10.30 COFFEE

11.15 Clinical assessment of optic nerve disorders

Paul Riordan-Eva  
London

11.45 Pupil assessment in optic nerve disorders

Fion Bremner  
London

12.15 Electrophysiological investigation of  
optic nerve disease

Graham Holder  
London

12.45 LUNCH

14.00 Image analysis of optic nerve disease  
Claude Burgoyne  
New Orleans

14.30 Pathogenesis of optic nerve injury  
Leonard Levin  
Madison

15.00 Animal models of optic nerve disease  
Han Levkovitch-Verbin  
Tel-Hashomer

15.30 TEA  
Gordon Dutton  
Glasgow

16.15 Congenital abnormalities of the optic nerve  
Nancy Newman  
Atlanta

16.45 Hereditary disorders of the optic nerve  
Marcela Votruba  
London

17.15 Molecular genetics of optic nerve disorders  
Close of Session

### FRIDAY 5th SEPTEMBER

09.00 Optic nerve neuroprotection strategies  
Neville Osborne  
Oxford

09.30 Optic nerve regeneration  
Solon Thanos  
Münster

10.00 Nutritional optic neuropathy  
Gordon Plant  
London

10.30 Tumours of the optic nerve  
Neil Miller  
Baltimore

11.00 COFFEE  
Alastair Compston  
Cambridge

12.15 Traumatic optic neuropathy  
Nicholas Sarkies  
Cambridge

12.45 Ischemic optic neuropathy  
Sohan Hayreh  
Iowa

13.15 LUNCH  
James Acheson  
London

14.30 The role of canal and nerve sheath decompression surgery  
Arabella Poulson  
Melbourne

15.00 The role of intraocular surgery in optic nerve disorders  
TEA  
Michal Schwartz  
Rehovot

15.30 Vaccination for optic nerve disease  
Gene therapy for optic nerve disease  
Keith Martin  
Cambridge

16.30 Progenitor cells for the repair of optic nerves  
Harry Quigley  
Baltimore

17.00 Close of Meeting

*15 minutes discussion time is allocated for each presentation*

*We are grateful to the following companies for their support:*

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