# Mr J Prydal PhD(Cantab), MD, MBBS, FRCOphth Curriculum Vitae

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Date of Birth	6th September 1959

## **QUALIFICATIONS**

MB BS	University of London	1982
PhD	University of Cambridge	1991
FRCOphth	Royal College of Ophthalmologists	1993
MD	University of London	1995

### NATIONAL DUTIES

Chairman	Refractive Surgery Working Party	2001 - present
	Royal College of Ophthalmologists	
Chief Examiner	Certificate Laser Refractive Surgery	2007 - present
Chairman	Refractive Surgery Guidelines	2007 - present
	Development Group	
President	MCLOSA	2008 - 2010

#### **AREAS OF EXPERTISE**

General Ophthalmology Corneal diseases Cataract Diseases of the eye surface Refractive problems

#### **MEDICO-LEGAL EXPERIENCE**

Over 10 years experience writing various types of medico-legal and medical negligence expert reports.

#### AWARDS

Royal College of Ophthalmologists Iris Fund Award	1990
Midland Ophthalmologists Society Prize	1996
John Cairns Memorial Prize	1997
NEXT Award	2008

#### **MEMBERSHIP OF SOCIETIES**

British Medical Society Physiological Society Medical Contact Lens and Ocular Surface Society UK and Ireland Cataract and Refractive Surgeons

### **POSITIONS HELD**

2000 - present	Consultant Ophthalmic Surgeon	Leicester Royal Infirmary
	& Honorary Senior Lecturer	
1996 - 1999	Senior Registrar	Addenbrooke's Hospital
	Fellow in Corneal and	Cambridge
	External Eye Disease	-
1994 - 1996	Registrar	Birmingham and Midland Eye Hospital
1991 - 1994	SHO Ophthalmology	St. Thomas' Hospital
1987 - 1991	Wellcome Trust	Physiological Laboratory
	Research Fellow	University of Cambridge

### **PhD THESIS**

Optical studies of the eye surface. University of Cambridge. April 1991

## **MD THESIS**

Confocal microscopy of dynamic processes in the cornea of conscious humans. University of London. November 1995

## BOOKS

BMJ Monographs: Paediatric Ophthalmology. Chapter: The cornea and external eye. Ed Moore, AT.

## **OTHER SELECTED PUBLICATIONS**

- 1. Prydal JI. Mucus content of human tear film by optical determination of film thickness. *J. Physiol.* 415: 88 (1989).
- 2. Prydal JI. Optical determination of tear film thickness in eight species. *J. Physiol.* 426: 113 (1990).
- 3. Prydal JI and Campbell FW. Study of precorneal tear film thickness and structure by interferometry and confocal microscopy. *Invest. Ophthalmol. Vis. Sci.* 33: 1996-2005 (1992).
- 4. Prydal JI, Artal PA, Woon H, and Campbell FW. Study of human precorneal tear film thickness and structure using laser interferometry. *Invest. Ophthalmol. Vis. Sci.* 33: 2006-2011 (1992).
- 5. Prydal JI and Dilly PN. In-vivo confocal microscopy of the cornea and tear film. *Scanning*. 17: 133-135 (1995).
- 6. Prydal JI, Kerr Muir MG, Marshall, J. Confocal microscopy with digital image analysis of the distribution and size of keratocytes in the cornea of conscious human subjects. *J. Physiol.* 90: 506 (1998).
- 7. Prydal JI, Jenkins DR, Lovering A, Watts A. The pharmacokinetics of linezolid in the non-inflamed human eye. *British Journal of Ophthalmology* 2005: 89; 1418-1419.
- 8. Prydal JI. Use of autologous lamellar scleral grafts to repair corneal perforations. *British Journal of Ophthalmology*. 2006: 90; 924-925
- 9. Tatham A, Prydal JI. Progressive lenticular astigmatism in the clear lens. J Cataract Refract Surg. 2008: 34;514-6
- 10. Turner SJ, Johnson Z, Corbett M, Prydal JI. Scleral autoplasty for the repair of corneal perforations. *Br J Ophthalmol.*: 2010: 94;669-70.