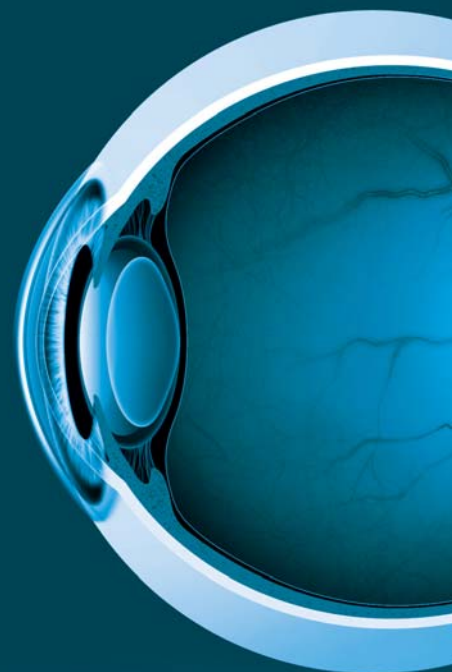


Organised by
**BRITISH JOURNAL OF
HOSPITAL
MEDICINE**

Age-Related Eye Disease: current strategies in prevention and treatment

Institute of Physics, London
15th & 16th October 2009

12 CPD points and
12 CET points applied for



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Objectives

Age-Related Eye Disease

brings together leading experts in the fields of ophthalmology and optometry to discuss the central issues and current challenges facing the management and treatment of elderly patients with eye disease.

It is anticipated that participants will benefit from:

- Comprehensive overviews of the biology, genetics and environmental determinants of visual degeneration with ageing
- A focus on the diagnosis and management of primary open-angle glaucoma including an exploration into medical and surgical interventions and reaction to the NICE guidelines
- An update on risk factors and optimal management approaches for age-related macular degeneration
- Insights into the management of diabetic retinopathy
- An update on developments in laser surgery on the ageing retina
- Reviews of emerging technologies and therapeutics
- An opportunity to share and exchange ideas with leading practitioners in the field

Who should attend?

Age-Related Eye Disease will be of particular interest to the following:

- Ophthalmologists
- Specialists in neurology and neurophysiology
- Commissioners and managers of elderly care services
- General practitioners with a special interest in ophthalmology, optometry or elderly care
- Optometrists
- Clinical nurse specialists in ophthalmology or optometry
- Nurse practitioners in ophthalmology or optometry clinics
- All trainees in this discipline

Age-Related

Thursday 15th October 2009

08.00-08.55 **Registration and refreshments**

08.55-09.00 **Welcome and introduction**

Causes, risks and adjustment to vision loss

09.00-09.45 **Linking structure and function to explain visual decline with ageing**

Professor Philip Luthert

Director, University College London Institute of Ophthalmology

09.45-10.15 **Nutritional and environmental determinants of eye health: practical considerations**

Dr Simon Kelly

Consultant Ophthalmologist, Royal Bolton Hospitals NHS Foundation Trust

10.15-10.45 **Adaptation of the brain to sight loss**

Dr Alexander Leff

Wellcome Intermediate Clinical Fellow & Honorary Consultant Neurologist, University College London

10.45-11.00 **Discussion**

11.00-11.30 **Refreshments**

11.30-12.00 **Aiding the psychological adjustment to sight loss**

Susan Dale

Narrative Counsellor and Researcher, University of Bristol

12.00-12.30 **Screening for eye disease in the elderly: is it cost effective?**

Professor Jonathan Gibson

Professor of Ophthalmology, Aston University, Birmingham & Consultant Ophthalmologist, Heart of England NHS Foundation Trust & Sandwell and West Birmingham NHS Trust

12.30-12.45 **Discussion**

12.45-13.40 **Lunch**

Focus on primary open-angle glaucoma

13.40-14.10 **Glaucoma in the elderly: symptoms and diagnosis**

Professor Ian Grierson

Professor of Ophthalmology, University of Liverpool

14.10-14.40 **New insights into the pathophysiology of glaucoma**

Dr Julie Sanderson

Senior Lecturer in Pharmaceutical Cell Biology, University of East Anglia

14.40-14.55 **Discussion**

14.55-15.15 **Refreshments**

15.15-15.45 **Medication vs surgical intervention for elderly patients**

Mr Peter Wishart

Consultant Ophthalmic Surgeon, Royal Liverpool University Hospital

15.45-16.15 **Reaction to the NICE guidelines: practical implications**

Professor Stephen Vernon

Special Professor of Ophthalmology, University of Nottingham & Consultant Ophthalmic Surgeon, Nottingham University Hospitals

16.15-16.45 **Case studies of effective care pathways for glaucoma**

Dr Wendy Franks

Consultant Ophthalmologist, Moorfields Eye Hospital NHS Foundation Trust, London

16.45-17.00 **Discussion**

17.00 **Close of day one**

Eye Disease

Friday 16th October 2009

08.30-09.00 Registration and refreshments

Focus on age-related macular degeneration

09.00-09.30 Update on risk factors for AMD

Professor Andrew Lotery

Professor of Ophthalmology, University of Southampton

09.30-10.00 Current and emerging pharmacotherapies for AMD

Professor Usha Chakravarthy

Professor of Ophthalmology and Vision Sciences, Queen's University Belfast & Consultant in Ophthalmology, Royal Victoria Hospital, Belfast

10.00-10.30 Epimacular brachytherapy for wet AMD

Mr Tim Jackson

Consultant Ophthalmologist, King's College Hospital, London

10.30-10.45 Discussion

10.45-11.10 Refreshments

Age-related eye disease management and therapeutic interventions

11.10-11.40 Management of diabetic retinopathy

Dr Tunde Peto

Head of Reading Centre, Moorfields Eye Hospital NHS Foundation Trust, London

11.40-12.10 New developments in cataract surgery

Mr Richard Antcliff

Consultant Ophthalmologist, Royal United Hospital, Bath

12.10-12.40 Developments in laser surgery on the ageing retina

Professor John Marshall

Frost Professor of Ophthalmology, St Thomas' Hospital, London

12.40-12.55 Discussion

12.55-13.50 Lunch

13.50-14.20 Review of low vision devices

Professor Martin Rubinstein

Consultant Optometrist, Nottingham University Hospitals

14.20-14.50 State of the art technologies: retinal implants

Mr Brendan Moriarty

Consultant Ophthalmologist, Mid Cheshire Hospital Trust, Crewe

14.50-15.20 Latest in gene therapy

Dr Scott Robbie

Clinical Research Fellow, University College London Institute for Ophthalmology

15.20-15.50 Challenges for the future: meeting the needs of the ageing population

To be confirmed

15.50-16.10 Discussion and evaluations

16.10-16.30 Refreshments and close of conference

3 EASY WAYS TO BOOK



Complete and return the registration form overleaf



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