# Course in Tropical Ophthalmology



London School of Hygiene & Tropical Medicine **Department of Infectious & Tropical Diseases** 

Short Course in Tropical Ophthalmology

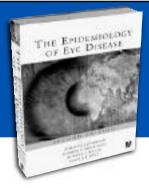
Date:	3 – 5 November 2003
Cost:	£330
Venue:	London School of Hygiene and
	Tropical Medicine

This course has CME approval of 18 points.

This course is aimed primarily at ophthalmologists in the UK and overseas wishing to gain more information on tropical eve disease and the Global VISION 2020 initiative to eliminate avoidable blindness. The primary purposes are to familiarise participants with:

- · The main causes of blindness in the world
- The clinical presentation and management of the following diseases: Trachoma; Onchocerciasis; Vitamin A deficiency and Measles; Ophthalmia neonatorum; HIV and the eve; Leprosy.

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# DISEA ND EDITION 0 340 80892 6 • May 2003 • £49.99 • Hardback • 404 pages • 46 colour illus

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timely revision of this established textbook, The Epidemiology of Eye Disease  ${f A}$  provides practising ophthalmologists and public health officials, as well as students enrolled on an increasing number of related Masters Courses, with definitive information on both the epidemiology and prevention of eye disease.

Thoroughly revised and updated throughout for the second edition, the content has been enlarged by the addition of new sections on clinical trials, molecular epidemiology and refractive errors. The revision also has a much-enhanced international flavour with many new contributing authors, and reflects the considerable experience gained by the editors through their respective associations with the highly regarded courses run at the Institute of Ophthalmology in London and at Johns Hopkins in Baltimore.

The second edition of The Epidemiology of Eye Disease continues to be a one-stop source of relevant information derived from all major epidemiological studies on the prevalence, risk factors and distribution of eye disease, to be referred to frequently by students and practitioners in both developed and developing nations.

SECTION 1: Introduction Prevalence, incidence and distribution of

visual impairment

#### SECTION 2: Methodology

- 2 Epidemiological research methods: an outline
- Cross-sectional studies 3
- Case control and cohort studies: applications in studies of age-related cataract
- 5 Genetic epidemiology
- Clinical trials
- Screening in ophthalmology

#### **SECTION 3: Specific Entities**

- Age-related cataract q
- The evaluation of cataract programmes 10 Refractive errors and presbyopia

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- 11 Low vision
- 12 Trachoma

- 13 Corneal and external diseases -A. Ophthalmia neonatorum
  - B. Microbial keratitis
  - C. Viral infectious keratoconjunctivitis D. Acanthamoeba and keratitis
  - E. Vernal keratoconjunctivitis
  - F. Mooren's ulcer
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- 21 Age-related macular degeneration

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SECTION 4: Prevention Strategies

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