Course in Tropical Ophthalmology

London School of Hygiene & Tropical Medicine
Department of Infections & 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 eye 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 eye; Leprosy

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3. Cross-sectional studies
4. Case control and cohort studies: applications in studies of age-related cataract
5. Genetic epidemiology
6. Clinical trials
7. Screening in ophthalmology

SECTION 3: Specific Entities
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9. The evaluation of cataract programmes
10. Refractive errors and presbyopia
11. Low vision
12. Trachoma
13. Connal and external diseases
   A. Ophthalmia neonatorum
   B. Structural lesions
   C. Bacterial keratitis
   D. Acanthamoeba and keratitis
   E. Vernal keratoconjunctivitis
   F. Mooren’s ulcer
   G. Climatic droplet keratopathy
   H. Pterygium
14. The glaucomas
15. The epidemiology of Vitamin A deficiency disorders (VADD)
16. Visual impairment and blindness in children
17. Onchocerciasis
18. Ocular manifestations of leprosy
19. Ocular complications of HIV infection
20. Diabetic retinopathy
21. Age-related macular degeneration

SECTION 4: Prevention Strategies

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