

OPTICS-FEST: OPTICS, REFRACTION AND RETINOSCOPY SYMPOSIUM AND WET LAB

Speaker: **Course Organiser: Prof. Ron Ofri EICKEMEYER® KG**

DVM, PhD, DipECVO

Course Venue:

Kennington (London), UK

Overview:

Ametropia, or an abnormal refractive state of the eye, is a leading, yet underdiagnosed cause of poor vision in our patients. In this symposium we shall review the pathways and physical changes that light undergoes during its passage from the cornea through the various structures of the eye until it reaches the retina. We shall discuss what may cause defocusing and the reasons for blurred vision in our patients. And we shall conclude by learning how to diagnose ametropia through retinoscopy, a simple and non-invasive technique which will become an essential diagnostic test in your clinic.

Target Group:

The primary audience for this course is any veterinarian with a substantial ophthalmology caseload. It is not limited to specialists or diplomates, as the diagnostic techniques we shall learn are easy to master and do not require extensive training. Scientists and optometrists working in areas of comparative vision and optics will also benefit from the course.

What you will learn:

- Describe the physical pathway and changes of light as it passes through the eye to the retina
- Understand optical causes for blurred vision in our patients
- Perform retinoscopy to diagnose refractive errors causing poor vision in our patients

Central CPD 26.01.2024 204a Manor Place, SE17 3BN Kennington (London), UK

€ 495,00 plus VAT

Registrations out of the UK:

British participants of the Optics Course can register and pay directly in the UK. The cost for the Optics Course is 450 GBP plus VAT. Receive a discount of 50 GBP on the Optics Course if both courses are booked. For registrations within the UK please send your data to info@eickemeyer.co.uk



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Course Program:

Friday, 26th January 2024

08.30-08.50	Registration and handout the course documents	EICKEMEYER®
08.50-09.00	Welcome and introduction	EICKEMEYER®
09.00 - 11.00	Visual optics made simple	Prof. Ron Ofri
11.00 - 11.20	Coffee break	
11.20 - 12.50	The art & science of retinoscopy	Prof. Ron Ofri
12.50 - 13.50	Lunch	
13.50 - 15.50	Retinoscopy Wet Lab	Prof. Ron Ofri
15.50 - 16.10	Coffee break	
16.10 – 17.10	Why should I care about optics & retinoscopy?	Prof. Ron Ofri

This program is subject to change!

