Improve your understanding and capabilities!

This combined lecture and laboratory program is designed to improve your understanding and capabilities in ophthalmology while also having fun! We will place special emphasis on performing a high-yield ophthalmic exam with the instruments already in your clinic, choosing the best diagnostic tests, perfecting ophthalmic surgical techniques, and which drugs when.

Both speakers work with referring vets on a daily basis and our philosophy will be to emphasize a group of concepts that we call ‘TIWKIPS’ (or ‘Things I wish I’d known In Practice’) with the ultimate goal that you leave the course saying, ‘I am going back to try this in my practice next week’.

David Maggs
BVSc (hons) Diplomate
ACVO

Mark Billson
BVSc PhD DVOpthal
DipVetClinStud MRCVS

OPHTHALMOLOGY: THEORY & PRACTICE

SEMINAR
Friday 26 August, 2016
8.30 – 5.00
Webster Theatre, VSCC
Veterinary Science
Conference Centre
B22 Regimental Drive
The University of Sydney

WORKSHOPS
Saturday 27 August, 2016
8.30 – 5.00
Sunday 28 August, 2016
8.30 – 5.00
RMC Gunn Building
Level 4, Room 401
The University of Sydney
(Meet in VSCC foyer)
**PROGRAM**

**DAY 1**

**FRIDAY 26 AUGUST**

**SEMINAR**

8.30  REGISTRATION

9.00  **OPHTHALMIC EXAMINATION**  
   *with Mark Billson*

10.30 MORNING TEA

11.00 **EYELID SURGERIES**  
   *with David Maggs*

12.30 LUNCH

1.30  **CORNEAL ULCERS**  
   *with Mark Billson*

2.15  **CANINE KERATOCONJUNCTIVITIS SICCA (KCS)**  
   *with David Maggs*

3.00  AFTERNOON TEA

3.30  **GLAUCOMA**  
   *with Mark Billson*

4.15  **FELINE HERPESVIRUS**  
   *with David Maggs*

5.00  END

**DAY 2**

**SATURDAY 27 OR SUNDAY 28 AUGUST**

**WORKSHOP**

For the Workshop, we will use a combination of short tutorials, case discussions, video presentations, hands-on surgical training with cadaver eyes, and a chance to practise all aspects of the ophthalmic examination including the fundic exam, tonometry, and other diagnostic tests.

8.30  REGISTRATION

9.00  **OPHTHALMIC EXAMINATION**

   **ESSENTIALS OF THE ANTERIOR SEGMENT EXAM**

   - Neuro-ophthalmic examination
   - Retroillumination
   - Transillumination
   - Examination with magnification
   - Slit-lamp biomicroscopy

   **DIAGNOSTIC TESTING**

   - Tonometry (measurement of intraocular pressure)
   - Applanation, indentation, and rebound techniques
   - Fluorescein stain
   - Schirmer tear test
   - Tear film break up time
   - Conjunctival and corneal cytology

   **FUNDIC EXAMINATION**

   - Direct ophthalmoscopy
   - Indirect ophthalmoscopy
   - Panoptic ophthalmoscopy

   **DIAGNOSTIC TESTING**

   - Tonometry (measurement of intraocular pressure)
   - Applanation, indentation, and rebound techniques
   - Fluorescein stain
   - Schirmer tear test
   - Tear film break up time
   - Conjunctival and corneal cytology

11.00 MORNING TEA

11.30  **OPHTHALMIC SURGERY**

   **SURGICAL PROCEDURES**

   - Grid keratotomy
   - Eyelid wedge resection
   - Closure of eyelid wounds
   - Hotz Celsus entropion correction
   - Lateral arrowhead entropion procedure
   - Combined wedge resection and Hotz Celsus entropion repair
   - Anchoring and pocket procedures for ‘cherry eye’
   - Transconjunctival and transpalpebral enucleation

5.00  END

N.B. Breaks for lunch and afternoon tea will be taken as convenient.

**REWARD YOUR STAFF WITH CVE MEMBERSHIP**

Invest in the continuing professional development of your vets and staff.  
www.cve.edu.au/membership
David Maggs
BVSc (hons) Diplomate ACVO

Following graduation from the University of Melbourne in 1988, David spent 5 years in mixed practice throughout Australia, England, Scotland, and Wales. He then completed small animal and equine internships at Colorado State University, and a research fellowship and comparative ophthalmology residency at the University of Missouri. He joined the faculty at the University of California-Davis in 2000. He is an author of Slatter’s Fundamentals of Veterinary Ophthalmology (now in its 5th edition), an editorial board member for the Journal of Feline Medicine and Surgery, a founding board member of the American Board of Veterinary Ophthalmology, and the 2012 WVC Small Animal Continuing Educator of the year. David’s major interests are infectious ocular disease and ocular surface disease.

Mark Billson
BVSc PhD DVOphthal DipVetClinStud MRCVS

Mark graduated from the University of Sydney in 1990. He developed an interest in eyes early on in his career that led to research into a bacterial eye disease in cattle and Mark was awarded his PhD in 1996. Mark then moved to the University of Glasgow to undertake clinical training in Veterinary Ophthalmology and obtained the Royal College of Veterinary Surgeons Diploma in Veterinary Ophthalmology in 1999. After taking up a post as Lecturer in Veterinary Ophthalmology at the University of Glasgow, he returned to Australia in 2003 and has been working in private referral practice. Mark is a recognised specialist in Veterinary Ophthalmology. He is interested in all aspects of ophthalmology including management of glaucoma and surgical removal of cataracts and has a keen interest in ocular pathology.

PERSONAL DETAILS
I am a CVE Member: □ Yes □ No
Category:...........................................................................................................
First Name:......................................................................................................
Surname:..........................................................................................................
Practice Name:..............................................................................................
Address:.........................................................................................................
Suburb:............................................... State:............................
Postcode:.........................  Tel:.................................................
Email:..............................................................................................................

COURSE FEES

Seminar Registration  Early bird**  Full rate
☐ Member* $499  $525
☐ Recent Graduate $312  $328
☐ Part-time Professional $156  $164
☐ Student N/A $656
☐ Non-member

Seminar + Wetlab Registration  Early bird**  Full rate
☐ Friday 26, or  ☐ Saturday 27
☐ Member* $1,715 $1,805
☐ Recent Graduate $1,528 $1,608
☐ Part-time Professional $1,372 $1,444
☐ Student N/A $2,079
☐ Non-member

*N.B. To attend the Wetlab participants must also attend the Seminar

PAYMENT
☐ Cheque Please make cheque payable to the Centre for Veterinary Education
☐ Credit Card Visa / Mastercard

Amount authorised to charge: $.................................................................
Card No:......................................................................................................
Name on Card:.............................................................................................
Signature:....................................................................................................
Expiry Date:..............................................................................................

REGISTER ONLINE
www.cve.edu.au/seminar/ophthalmology

SEND US YOUR APPLICATION BY
Fax:  +61 2 9351 7968
Post: CVE, Veterinary Science Conference Centre
      Level 2, B22 Regimental Drive
      The University of Sydney NSW 2006

ANY QUERIES?
Phone:  +61 2 9351 7979
Email:  cve.enquiries@sydney.edu.au