Small Animal Emergency Conference + Masterclass

Make sure you’re ready to respond!

Emergency medicine can be both exciting and intimidating. Dealing with severely ill and injured patients requires prompt prioritization of problems and the confidence to make rapid decisions based on limited information.

Dr Kate Hopper returns to Australia as convenor of another great emergency program. Kate and the hand picked list of speakers will share their knowledge and experience to help participants in their assessment and treatment of emergency patients. With a variety of topics, presentation formats and speakers, this course will be relevant to both the practitioner who is new to emergency medicine as well as the experienced clinician.

The highly clinically-orientated program will include lots of case based material and panel discussions, making this 4 day conference a dynamic, interesting and entertaining learning experience. The 5th day will comprise a masterclass in acid base, electrolyte and respiratory medicine, which will include core pathophysiology as well as a strong emphasis on clinical relevance and application to case management.

Kate was a wonderful presenter. Very engaging, easy to listen to and funny!! She is well spoken and clinically relevant. Very inspiring and I would love to hear more from her in the future.

— Past participant of CVE Emergency Conference (Syd 2014)

Conference
Monday 24 – Thursday 27 October, 2016
8.30 – 5.00

Venue
Pullman Brisbane
King George Square
Crn Ann & Roma Streets
Brisbane QLD

Masterclass
Friday 28 October, 2016
8.30 – 5.00

Speakers
Kate Hopper (Convenor) BVSc, PhD, DACVECC
Terry King BVSc, MACVSc
Rob Webster BVSc (Hons), FACVS
Anna Galloway BVSc (Hons), MACVSc
Margie McEwen BVSc, DACVAA, MANZCVS
Fiona Campbell BVSc (Hons), PhD, MACVSc, DipACVIM
Mark Haworth BVSc (Hons), ACVECC
Ellie Leister BVSc, MANZCVS
Erin Mooney BVSc, DACVECC
Program

Day 1

8.30 REGISTRATION

9.00 Assessment of the Emergency Patient
    Rob Webster

10.00 Shock – Recognition & Management
    Kate Hopper

11.00 MORNING TEA

11.30 Difficult Vascular Access Options
    Kate Hopper

12.30 Thoracic Radiographs & Thoracic Ultrasound
    Anna Galloway

1.30 LUNCH

2.30 Alpha-2 Agonist in the ER
    Margie McEwen

3.30 AFTERNOON TEA

4.00 Trauma Case Management in the Cat – Case based panel discussion
    Including: Initial evaluation; Stabilization; Analgesia; & Pneumothorax with fractures
    Terry King, Kate Hopper, Rob Webster, Anna Galloway & Margie McEwen

5.00 END

Day 2

8.30 REGISTRATION

9.00 Minimal Database for the ER
    Kate Hopper

10.00 Blood Product Administration
    Kate Hopper

11.00 MORNING TEA

11.30 Abdominal imaging
    Anna Galloway

12.30 Management Options for Haemoabdomen in the Dog – Case based panel discussion
    Terry King, Kate Hopper, Anna Galloway & Margie McEwen

1.30 LUNCH

2.30 Anesthesia of the unstable ER patient
    Margie McEwen

3.30 AFTERNOON TEA

4.00 Management of Septic Peritonitis in the Dog – Case based panel discussion
    Including: Shock resuscitation; Hypotension; Antibiotics; Emergency surgery and critical care monitoring; & Respiratory complications
    Terry King, Kate Hopper, Anna Galloway & Margie McEwen

5.00 END
# Program

## Day 3

8.30  REGISTRATION

9.00  **Antiemetic, Visceral Analgesics & GI Motility Modifying Drugs**  
*Mark Haworth*

10.00 **Management of the Septic Patient**  
*Kate Hopper*

11.00 **MORNING TEA**

11.30 **Fluid Selection for the ER & Critical Hospitalised Patient**  
*Kate Hopper*

12.30 **Toxins – Old & New**  
Including: Rodenticides; Fluroacetate (1080); Xylitol; Decontamination; & ILE  
*Ellie Leister*

1.30 **LUNCH**

2.30 **Snakes, Ticks, Toads & Puffer Fish**  
*Rob Webster*

3.30 **AFTERNOON TEA**

4.00 **Heatstroke Patient – Case based panel discussion**  
*Terry King, Mark Haworth, Kate Hopper, Ellie Leister & Rob Webster*

5.00 **END**

## Day 4

8.30  REGISTRATION

9.00  **Selected Renal & Urinary Tract Emergencies**  
Including: Azotemia; Blocked cat; Ureteral obstruction; & ureteral rupture  
*Kate Hopper*

10.00 **Selected GIT Emergencies**  
Including: HGE; Acute pancreatitis; & Parvo  
*Mark Haworth*

11.00 **MORNING TEA**

11.30 **Cardiac Emergencies**  
*Fiona Campbell*

12.30 **Selected Hematologic Emergencies**  
Including: IMHA; ITP; Coagulopathy; & Transfusion reactions  
*Erin Mooney*

1.30 **LUNCH**

2.30 **Selected CNS Emergencies**  
*Erin Mooney*

3.30 **AFTERNOON TEA**

4.00 **Environmental Emergencies – Case based panel discussion**  
*Terry King, Kate Hopper, Mark Haworth, Fiona Campbell & Erin Mooney*

5.00 **END**

## Masterclass, Day 5

Kate Hopper & Erin Mooney

8.30  REGISTRATION

9.00  **Session 1**  
*Acid-base & electrolyte masterclass*  
Case based discussion of management of various acid-base and electrolyte abnormalities including disorders of sodium, potassium, calcium and magnesium homeostasis.

11.00 **MORNING TEA**

11.30 **Acid-base & electrolyte masterclass**  
*Continued*
Kate Hopper
BVSc, PhD, DACVECC
Following graduation from veterinary school at the University of Melbourne, Kate worked for 4 years in small animal practice. She then returned to the University of Melbourne to complete a residency in Small Animal Emergency and Critical Care. Following this, she completed a second residency in Emergency and Critical Care at the University of California, Davis and became boarded in the specialty in 2002. Kate completed a PhD in acid base physiology at UC Davis and is now a faculty member with the UC Davis Small Animal Emergency and Critical Care service. Her current research interests include cardiopulmonary resuscitation, clinical acid base and electrolyte disorders and mechanical ventilation. Kate is also the co-editor of the textbook entitled Small Animal Critical Care Medicine.

Terry King
BVSc, MACVSc
Terry King was born and raised in Townsville, North Queensland. He graduated with his Bachelor of Veterinary Science from the University of Queensland in 1975. Over his 19 years in private practice in Brisbane’s north western suburbs, Terry accumulated a wealth of knowledge and experience in small animal practice. After a year’s sojourn in the USA and Brisbane’s Animal Emergency Centre, Terry joined the University of Queensland Veterinary Teaching Hospital in late 1995 as a medical resident. He went on to become the Director of the Clinic and Hospital in 1997 and again in 2002. In 2003 Terry joined the team at Veterinary Specialist Services as a Director, where he continues to fuel his real passion for the emergency side of veterinary practice, particularly the intricacy of understanding and treating the critically ill. He is highly committed to family veterinary medicine, emergency and critical treatment and prolonging the human-animal bond.

Anna Galloway
BVSc (Hons), MACVSc
Dr Anna Galloway graduated with a BVSc(Hons) from the University of Queensland in 1981. After a few years in small animal and mixed practice, she joined the staff of the University of Queensland (UQ) as a small animal clinician. She started working in veterinary imaging in 1986 as a university tutor and gained MACVSc (radiology) in 1988. Anna continued working in imaging at UQ as a radiology registrar and in 1992 spent extended study leave in the USA, developing ultrasound skills in North Carolina, Colorado and California. Since 1993 she has continued to work part time in imaging at UQ while raising a large family. She was a locum at The Animal Health Trust in Newmarket, UK, in 2005. She has been a membership examiner for the ACVSc on five occasions and radiology chapter president for the period of 1999 to 2002. Anna continues to enjoy teaching and diagnostic imaging, particularly abdominal ultrasonography.

Margie McEwen
BVSc, DACVAA, MANZCVS
After graduating from the University of Sydney, Margie worked in general practice for 8 years. While working at Scone and performing equine and small anaesthesia on a routine basis Margie became fascinated with veterinary anaesthesia. In 1997 she was awarded membership of the Australian and New Zealand College of Veterinary Scientists, and in 2000 completed an anaesthesia residency at Cornell College of Veterinary Medicine, Ithaca, New York. Margie became a Diplomate of the American College of Veterinary Anesthesia and Analgesia in 2002. Margie worked at Washington State university (WSU) College of Veterinary Medicine, as an Assistant Professor for six years. She then went to work as a clinical anesthesiologist at Tufts University, Cummings School of Veterinary Medicine, in Massachusetts for 3 years. In 2010 Margie moved back to Australia and worked for the University of Adelaide as a Senior Lecturer in Veterinary Anaesthesia where she expanded her knowledge and experience in teaching and learning.

Rob Webster
BVSc (Hons), FACVSc (Emergency & Critical Care)
Rob has worked exclusively in emergency and critical care practice since graduation from UQ in 2000. In 2005 he bought the Animal Emergency Service, and has practices in the Southern Brisbane and Gold Coast corridor. He treats a variety of emergency cases as well as referral cases requiring critical care. Rob completed a 6 year training program in emergency medicine and critical care supervised by Professor Steve Haskins, a pre-eminent specialist in the field and gained Fellowship to the ANZCVS in 2014. His specific clinical interests include research into tick paralysis and respiratory management in tick paralysis patients.
Erin Mooney
BVSc, DACVECC

Erin graduated with honours from the University of Sydney in 2007. Following graduation she undertook an internship in small animal medicine and surgery at a referral hospital in Connecticut, USA. This was followed by a residency in small animal emergency and critical care (E/CC) at Tufts University in Massachusetts, a world-leading centre for E/CC training and clinical research. Erin became a Diplomate of the American College of Veterinary Emergency and Critical Care in 2012. Following her residency, Erin returned to Australia to work as a specialist clinician and lecturer at the University of Melbourne, a role that fostered her passion for teaching and research. Erin’s clinical interests lie in pulmonary disease, mechanical ventilation, trauma, transfusion medicine, and peri-operative care. Erin is delighted to be back in her home city of Sydney. She was the first full-times ECC specialist in NSW and is also involved with student teaching at the University of Sydney.

Fiona Campbell
BVSc (Hons), PhD, MACVSc, DipACVIM (Cardiology)

Fiona graduated with BVSc from the University of Queensland in 1996. After graduation, she worked in small animal practice in the UK and Australia for two years before undertaking a PhD at the University of Queensland. In 2001, she became a Member of the ACVSc (small animal medicine) and worked as a clinician in the University of Queensland Veterinary Teaching Hospital. She began a 3-year residency program in 2003 in all-species cardiology at the University of California, Davis and become a Diplomate of the American College of Veterinary Internal Medicine (Cardiology) in 2006. Fiona completed an externship during 2006 at the paediatric cardiology facility of Boston Children’s Hospital, Harvard Medical School before returning to the Cardiology Service at UC Davis where she was employed as a specialist veterinary cardiologist. She returned to Australia in 2007 to be the only American board certified cardiologist and one of only three specialist cardiologists in Australia.

Ellie Leister
BVSc, MANZCVS (Small Animal Medicine)

Ellie is the Pet Intensive Care Unit Veterinary Manager at Veterinary Specialist Services in Brisbane. In 2004, Dr. Leister spent 4 years in mixed practice in country NSW before sitting memberships and moving to England where she turned into a small animal vet and her passion for emergency and critical care started. Ellie has worked exclusively as a critical care veterinarian in the Pet Intensive Care Unit at VSS in Brisbane ever since. She manages a team of 16 people and the ICU operates 24/7. The PICU is known nationally a one of the most well run and busiest critical care centers in the country. It manages very complex cardiology, oncology, medical and surgical cases as well as every day emergencies. Ellie shares her home with 4 cats, her dog and the Englishman she came back with. On days off she revels in domesticated bliss, studying or hiking.

Mark Haworth
BVSc (Hons), ACVECC

Mark graduated with first class honours in 2004 from the University of Queensland. He went on to complete a rotating internship at Queensland Veterinary Specialists in 2005. Having a passion for emergency and critical care, he undertook a position at Murdoch University in Perth. He was awarded membership in this field in 2008 with the Australian College of Veterinary Scientists and commenced a residency in emergency and critical care in 2009 also at Murdoch University. He became board certified with the American College of Veterinary Emergency and Critical Care in 2012. He obtained a Masters in Veterinary Medical Science in 2014.

Mark has now undertaken a position at the University of Queensland (2015) to continue his passion for high quality emergency and critical care and teaching. He is excited to be directly contributing to the development of this field at the University of Queensland.
Register online
www.cve.edu.au/conference/emergency
Alternatively, complete the registration form

Personal details
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Address:......................................................................................................
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Course fees

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*Member includes: Practice, Professional and Academic Members
**Early bird rates expire 19 September, 2016

Become a CVE Member

- Practice membership  $660
- Professional member  $370
- Part-time Professional member  $185
- Recent Graduate member  $185
- Student member FREE
- Academic member FREE
- eMember  $80

For more information on membership benefits, visit: www.cve.edu.au/membership

Payment

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

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Send us your registration by

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Post:  Centre for Veterinary Education
       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

Special room rates available

The Pullman Brisbane is offering special room rates for our conference participants:

$200 per night (per room) and a special breakfast rate of $25 per person per night.

Call (07) 3229 9111 to book and mention you are booking for the CVE Emergency Conference.