

COLLEGE COURIER



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PRESIDENT'S MESSAGE

College activities

As always our College staff and volunteer work-force have been working very hard behind the scenes in the lead up to the holiday season. The end of the year is a busy time for our examinations officer (Robyn Pettigrew), administrative officer (Sharon Tinsley) and our Board of Examiners, who have been processing applications to sit examinations in 2015, review credential documents and appoint examiners for each subject. Everyone involved works very hard to make the examination process as smooth and stress-free as possible, and I thank them for their efforts.

Mary Anne Hiscutt has stepped into the role of Assistant College Manager seamlessly, and we are slowly getting used to having Elaine around a little less than before. We are also gearing up to finalising the Science Week program, and Elaine is continuing to organise this. For the time being, Science Week will be staying at the QT but we will cap places again for next year's conference.

Council has been communicating with the Royal College of Veterinary Surgeons and there are now a number of ANZCVS membership qualifications accepted for advanced practitioner status applications. These subjects include Feline Medicine, Small Animal Surgery and Small Animal Medicine. Other subjects are likely to be approved as and when applications come into the RCVS.

At this year's Science Week, the future development of examinations was discussed at a plenary session, and support from Chapters was obtained for a joint funding of such endeavours. Council is very appreciative of the support by Chapters for this venture, as such support is essential for the ongoing viability of the examination system.

What's in store for 2015?

- » An examiners workshop will again be run in February, focusing on disciplines not previously involved in the workshops.
- » New exam improvement initiatives will be proposed by the Board of Examiners. We welcome suggestions directly from members of the College as to how we can improve.
- » College Science Week 2015 will be fantastic again, and a wonderful forum for meeting colleagues. There will be plenary sessions and drop in sessions for members to discuss ideas with Council.
- » A new look web-site is on the way as well.
- » A record number of candidates for examinations have registered.

What can you do?

Be active and involved in the College – whether it be as a mentor, chapter executive member, examiner, Science Week coordinator or just someone who enjoys the camaraderie of Science Week.

On behalf of all College staff and Council, I wish you and your family a safe and happy holiday season.

Caroline Mansfield, President



REVIEW OF SUBJECTS AVAILABLE AT FELLOWSHIP AND MEMBERSHIP LEVEL

Recently Council has reviewed the list of subjects that are available at both Fellowship and Membership level and determined that subjects will only be offered if a Chapter is able to oversee the construction and delivery of the examination. This has resulted in a number of the smaller subjects amalgamating into one Chapter, such as the subjects of sheep, deer and goats being included within the Small Ruminant Chapter, with corresponding subject experts being included on the Chapter Examination Committee or some subjects being managed by an allied Chapter.

At Fellowship level, Council wishes to maintain the high standard of the examination, and has determined that subjects will be made available on the basis of a Chapter being able to support the delivery of a training program as well as appropriate subject examiners and a review process. Hence Council has endorsed the classification of these subjects into three categories as follows:

Fellowship Subjects:

Category 1: The following subjects have candidates currently enrolled in training programs, and relatively frequent examinations are held. Please contact the College before submitting your training program.

- » Equine Medicine
- » Equine Surgery
- » Feline Medicine
- » Small Animal Medicine
- » Small Animal Surgery
- » Veterinary Dermatology
- » Veterinary Emergency Medicine and Critical Care
- » Veterinary Oncology
- » Veterinary Ophthalmology
- » Veterinary Radiology

Category 2: The following subjects have or have recently had candidates in training, but examinations are held infrequently. Please contact the College before submitting your training program to ensure that an examination is likely to be held at the end of your training.

- » Avian Medicine
- » Canine Medicine
- » Dairy Cattle Medicine and Management
- » Veterinary Anaesthesia and
- » Critical Care
- » Veterinary Behavioural Medicine
- » Veterinary Clinical Pathology
- » Veterinary Epidemiology

Category 3: The following subjects have historically been offered but do not have any candidates in training. It is unlikely that an examination in these subjects would be possible without direct support from a relevant chapter. Please contact the College to discuss the possibility before considering submitting your training program.

- » Animal Nutrition and Management (Ruminant)
- » Animal Reproduction (equine, dog and cat, or bovine)*
- » Animal Welfare Science, Ethics and Law*
- » Beef Cattle Management and Disease
- » Caprine Management and Diseases
- » Deer Management and Disease
- » Equine Dentistry
- » Ovine Management and Disease
- » Porcine Management and Disease
- » Veterinary Anatomical Pathology
- » Veterinary Applied Pharmacology (Clinical or Industrial)
- » Veterinary Aquatic Animal Health*
- » Veterinary Cardiology
- » Veterinary Dentistry
- » Veterinary Parasitology
- » Veterinary Public Health and Food Hygiene

* *Electives are available*



NOMINATIONS SOUGHT FOR COLLEGE AWARDS 2015

The Australian and New Zealand College of Veterinary Scientists seeks your assistance (and that of your staff and colleagues) in nominating members of the profession for the College Awards 2015.

The **College Prize** will be awarded to a veterinarian who has made an outstanding practical contribution to veterinary science or practice in Australia or New Zealand without the support of an academic environment. The Awards Committee will consider the applicability of the contribution in the broad field of veterinary science.

The **Ian Clunies Ross Memorial Award** recognises high academic and/or research accomplishment. It will be awarded to an Australian or New Zealand veterinarian making an outstanding contribution to veterinary science in the preceding five years.

The **Fellowship Training Scholarship** (value \$8,550) will be awarded to a Member of the College who is enrolled in an approved Australian and New Zealand College residency training program and seeks financial assistance to complete any aspect of the training program.

A **Fellowship Research Grant** (value \$3,000) will be awarded to a Member of the College who is enrolled in an approved Australian and New Zealand College residency training program and performing research as part of this training program. The aim of the grant is to support either the research itself or analysis of results (e.g. statistical consultation).

The **Meritorious Service Award** will be presented to reward a Member or Fellow of the College, who has consistently and tirelessly contributed to the College through voluntary service at Chapter or higher level.

The **Most Commendable Paper in an International Journal** will be awarded to highlight the international scientific contribution that members of the College make to the veterinary community. This award will be specifically aimed at journal articles that provide insight to the pathogenesis of a disease condition, or substantially alter the treatment or prevention of disease.

The **Membership Travel Grant** is to reward a newly active member of the College who is not enrolled in a formal residency training program to attend an international veterinary conference or event that will be of benefit to both the individual, as well as the Chapter to which they belong.

The closing date for all Awards is **28 February 2015**. Nominations should comply with the relevant criteria, and should be forwarded to the College office at the above address. For assistance please contact Dr. Mandy Burrows, Chair of the College Awards Committee, by directing your enquiry through the College office.



CONSERVATION AWARD PRESENTED TO DR PHILIP MOSES



Dr Philip Moses, past President of the College was recently recognised for his work with wildlife at Australia Zoo's Wildlife Hospital. Dr Moses was presented with the inaugural Conservation Award for an Individual and accepted the award on behalf of all staff at Veterinary Specialist Services. Dr Moses is passionate about helping wildlife and together with staff at Veterinary Specialist Services has been supporting Australia Zoo Wildlife Hospital, Wildlife Warriors and Australia Zoo for over 10 years, contributing his time and expertise whenever needed.

The work is predominantly surgical, primarily involving fracture repair in Koalas; however other species treated include Tasmanian Devils, Kangaroos and Possums.

The majority of cases are seen as a result of road trauma or dog attack, largely due to the interruption of bushland corridors and encroaching urbanisation.

Surgery on wildlife has many challenges including lack of published anatomical detail, unique drug and anaesthetic interactions and the need for animals to be rehabilitated and returned to the wild. Dr Moses has pioneered many surgical procedures in koalas, particularly in treating long bone and articular fractures. The first total ear canal ablation and bulla osteotomy on a Koala was performed two years ago following infection with *Yokenella regensburgei* and resulted in successful release into the wild.

Dr Moses has found the wildlife work challenging and extremely rewarding and is happy to give the benefit of his experience to colleagues with surgical cases.

IMPORTANT DATES IN 2014/2015

College office closed for Christmas	19 December to 5 January
Examiners Workshop combined with Board of Examiners and Council meetings	13 February
Applications close for College Awards	28 February
Council nominations closed	22 May
Written Examinations	2 and 3 June
Voting for Council closes	3 July
Fellowship Oral Examinations	5 and 6 July
Membership Examinations	6 and 7 July
Scientific Meeting	9, 10 and 11 July
AGM	10 July
Awards Dinner	11 July



CHAPTERS

Feline Chapter

Once again the executive of the Feline Chapter has been busy behind the scenes to provide the best possible return for our Chapter Members. In the previous College Courier we mentioned a number of initiatives that we are working with the International Society of Feline Medicine to develop, and I am pleased to announce that within the next few weeks we will be launching an internet platform to discuss interesting feline cases. This will provide an opportunity for members to interact with others to discuss any topic that takes their fancy. The forum will have three areas in which topics may be discussed – an area for announcements, an area for clinical discussion and finally an area for social or non-clinical discussion. It is hoped that this will allow greater interaction between our members, and greater access to the wealth of knowledge amongst our members. It has taken Dr Andy Sparkes of ISFM an immense amount of work to develop this forum, for which we are grateful and thank him.

In addition to developing the discussion forum, we have been brainstorming ideas that will allow us to better mentor our membership candidates. As usual such initiatives require a degree of manpower and volunteers. If any of our current members have any ideas on how we could achieve a more structured mentor program, or would like to mentor membership candidates, please do let us know.

The Feline Chapter is also pleased to announce that we will have a strong representation at College Science Week in 2015. The final details of the program are yet to be finalized, but we will once again be working with other chapters, as well as hosting our own sessions in order to provide a wide and varied program. We are also (believe it or not!) looking at securing a key international presenter for CSW 2016! As another initiative to strengthen relations with ISFM and to increase international exposure of CSW it is hoped that Feline abstracts presented at CSW will be published in the Journal of Feline Medicine and Surgery. This will hopefully attract high quality research abstracts from both near and far to CSW.

So all-in-all it has been another busy period for the Feline Chapter. We wish you all a very Merry Christmas and a purrfect New Year. We look forward to providing ongoing member benefits in 2015!

Katherine Briscoe, President, Feline Chapter



Cattle Chapter

The Cattle Chapter of The Australian and New Zealand College of Veterinary Scientists currently has around 100 members who are located in Australia and New Zealand. There are three Fellows. The current Executive consists of President, Secretary and Treasurer. We also have a Science Week organizing committee and a Chapter Examination Committee. We call upon the experience of longstanding members for advice from time to time.

Each year the Cattle Chapter organizes an excellent Scientific Programme over two and a half days. From time to time we may share sessions with other Chapters for mutual scientific benefit. In 2014 our programme was superb with presentations from eminent international speakers who presented to us, and then proceeded to The World Buiatrics Conference in Cairns. Topics at our last Science Week included detailed physiology of gonadotropin releasing hormone and associated reproductive programmes for dairy cattle, novel approaches to detecting calving in extensive beef cattle in Australia, transition feeding, antimicrobial resistance in the dairy industry, rumen acidosis, digital dermatitis in cattle, mycoplasma mastitis in Australia and pasteurization of colostrum.

In 2014 The Cattle Chapter commissioned a survey of members to gain an understanding of how we can improve the membership pathway. The results were interesting and highlighted areas we will be able to address. There is no doubt time and family commitments may preclude some people from committing to the examination programme.

The Cattle Chapter has a robust examination process overseen by a Chapter Examination Committee. We have experienced examiners in dairy cattle medicine, beef cattle medicine and ruminant nutrition. There is a succession plan in place for examiners so less experienced members and fellows can become competent examiners.

Most of all the Cattle Chapter has a great sense of Collegiality. We communicate readily with each other (even across the Ditch). This open communication results in good examiners and mentors, good exchange of scientific information and excellent Science Week programmes.

The Cattle Chapter of The Australian and New Zealand College of Veterinary Scientists plays a key role in maintaining scientific excellence and in doing so helps transform vets in to high level consultants and advisors who are essential to maintain a safe and highly productive Australasian Cattle Industry.



CHAPTERS

Small Animal Medicine Chapter

It has been a great year for the Small Animal Chapter with a wonderful attendance and social program at College Science Week and a great group of talented new members. Plans are already well underway for Science Week 2015 so please plan to attend and expand your knowledge in the areas of oncology, pharmacology and feline medicine, amongst other challenging topics, as well as to socialise and get to know other members.

A massive thanks to the many, many members who do such great work for the chapter in examining and preparing exams, mentoring, science week organisation, committee work etc. As always we are keen to hear from any member who can assist the chapter in any way with these missions (m.thompson3@uq.edu.au).

Best wishes for a safe and happy Christmas and a wonderful 2015,

The Small Animal Chapter Executive

Surgery Chapter – Surgical Oncology

I am pleased to announce that the theme for CSW 2015 from the surgery chapter is oncology. We have taken the initiative to invite other chapters to collaborate and so far have positive feedback. Our three day program will feature a balance of clinically practical as well as cutting edge talks from a range of experienced specialists in many fields.

The premier small animal facility in surgical oncology worldwide has been Colorado State University for many years. Several Australian specialist surgeons have undergone a one year Fellowship after completing specialist training. Our program features many of these people as experts in this field.

If you see oncology patients and wish to learn about diagnostic and treatment advances, please consider attending some or all of our program. I hope you will hear some balanced discussion between disciplines that will assist you in creating your own knowledge base with regards to managing these complex cases in practice.

Our agenda is to challenge dogma rather than comprehensively review each and every aspect of oncology system by system. We hope to grow your knowledge base and allow you to improve as a clinician in practice.

Here are some of the proposed topics:

- » Stem cells to treat cancer
- » Pre-cancerous solar induced nasal lesions - can we avoid nosectomy ?
- » Principles of eyelid tumour surgery
- » Bone Marrow Transplantation
- » Role of chemotherapy postop. - anal sac, splenic HSA, MCT, OSA
- » Slow release chemotherapy pumps
- » Pre and postop radiotherapy - which patients benefit?

- » How to amputate for hip cancer - hemipelvectomy
- » The hunt for metastatic disease: chest x-rays vs CT scan
- » Is Cushing's a surgical disease? an internist perspective
- » Endoscopic diagnosis of gastric and duodenal neoplasia
- » Exocrine pancreatic cancer - early diagnosis, can surgery help?
- » Acute paralysis due to spinal cancer - triage, palliative options
- » Emergency splenectomy after rupture - is it ethical?
- » Malignant pericardial effusions - open or closed window
- » Can dogs survive gastroduodenectomy?

Choosing your annual CE event is now more and more important given the number of conferences on offer in Australia as well as overseas. CSW represents a consistent high level meeting where you can bring family to a warm environment and often leave a cold winter somewhere else. The conference is relatively small with 500 delegates spread over several rooms and moving from one stream to another is acceptable so that you can tailor your approach and create your own program.





CHAPTERS

Animal Welfare Chapter

Science Week: The Animal Welfare Chapter had a successful Science Week 2014 and we congratulate and welcome four new members to the chapter. We enjoyed a stimulating program covering such a wide range of talks including sessions on moral development of veterinary students, live export, sow behaviour, nuisance barking, the online supply of puppies, anxiety and pain, wildlife shooting programs and natural disaster management. Some sessions were shared with Veterinary Behaviour and an engaging session and panel discussion on Animal welfare during an animal disease outbreak was shared with Epidemiology. This thought provoking session highlighted the challenges involved when attempting to meet both welfare and disease control goals. Thank you to everyone who participated. If you are reading this and haven't attended Science Week recently, mark July 9-11 in the diary now, as hearing the experts tackle the hard questions and sharing in the dispersal of ideas is what makes working in the animal welfare sector so fulfilling. Next year's program is well underway and promises to be even better.

At our AGM this year, there was a changing of the guard with Dr Peter Thornber elected as President. He will be ably supported by Di Evans as Treasurer and Teresa Collins as Secretary. We thank outgoing President Wayne Ricketts for all his hard work and know we are in good hands with Peter at the helm. Thank you to all who attended the AGM and we welcome more involvement from all our members. If you have any ideas to share please contact any of our office bearers.

Updates in the international animal welfare field:

Animal welfare has been identified as a priority for the OIE since 2000. Currently there are 180 OIE Member Countries. Recent activities include the Enriched Seminar for Animal Welfare Focal Points in Canberra and progress on OIE Standards & Guidelines. Seminar

participants were from 29 member countries in our region of Asia, the Far East and Oceania and presentations were diverse covering topics from development of better legislation, stray-dog control and rabies eradication programs to on-ground training programs to equip people with skills to better handle animals. The need to influence cultural change was a key discussion point highlighting the need to sensitise cultural and religious leaders as a key aspect in successfully implementing such a change. One outcome of the meeting will be the development of guidelines to ensure animal welfare standards continue to be met during religious and cultural festivals.

The OIE Standards & Guidelines (Slaughter & Transport) Collaborative Project South East Asia project focuses particularly on capacity building in animal welfare science. Activities will be undertaken in Malaysia, Thailand, Vietnam and the Peoples' Republic of China. The University of Queensland (UQ) Centre for Animal Welfare and Ethics is managing the project and documents are being translated into three languages and two surveys have been prepared. The first surveys investigate stakeholder's knowledge of livestock management and how it relates to their attitudes and behaviour towards slaughter and transport of livestock. The second, a survey of vet and agriculture students examines their attitudes towards transport and slaughter and investigates their moral decision making processes. The OIE Collaborating Centre has developed the 10 key messages from OIE standards and prepared posters in four languages for delivery to the stakeholders. The Project team is planning the road show to each country, accompanied by experts Prof Don Broom and Craig Johnson as well as Prof Clive Phillips, Prof. Idrus (Malaysia) and a Dutch expert on mass slaughter. More updates on international events will be forthcoming.

Teresa Collins (Secretary), with input from Amy Little & Clive Phillips

SCIENCE WEEK CONFERENCE

9th JULY TO 11th JULY 2015

Small Animal Medicine | Small Animal Surgery
Equine | Animal Welfare | Cattle | Epidemiology
Ophthalmology | Dentistry | Radiology
Anaesthesia and Emergency Medicine | Feline
Pharmacology | Dermatology | Oncology

at the QT GOLD COAST

Surfers Paradise, Queensland, Australia

As always this meeting is **NOT RESTRICTED** to College Members – all Veterinarians are welcome. We have, however, been advised by the venue management that registration numbers are limited to 500.

Details of the full programme and registration packets will be available from March 2015 on the College website www.anzcvs.org.au or from Mrs. Elaine Lowe telephone +61 (0)7 3423 2016, fax +61 (0) 7 3423 2977 or email admin@anzcvs.org.au



CHAPTERS

Reproduction Chapter

Spring is drawing to a close, and it is certainly warming up for Summer. The Reproduction Chapter members have been, and are, particularly busy with their clients and patients at this time of year. As a result Chapter activity tends to decrease, until some sense of normality starts to return shortly after Christmas time.

The Chapter is continuing its re-emergence into the College. We are actively involved with the European College of Reproduction (ECAR) and the American College of Theriogenologists (ACT) to develop a standardised global training programme for all reproduction/theriogenology residents. Thanks to John Watts (DECAR) and John Chopin (FANZCVS) who are the members of the ANZCVS involved in the process.

Some of us have been asked to join a forming British College of Veterinary Specialists (BCVSp) that is having its inaugural meeting at the University of Nottingham on 13 December 2014. This could have some interesting effects on specialist reciprocity in the future.

Theriogenology question for the issue:

Signalment: This 6 year old, bay, ASHX gelding, presented 5 days after being sedated for a lymph node biopsy.

What is this condition?

Priapism- 'Erection' without sexual stimulation.

What is the likely predisposing reason for this condition?

Sedation with acepromazine.

On that note, the reproduction chapter takes the opportunity to wish everyone a merry Christmas and fertile 2015.



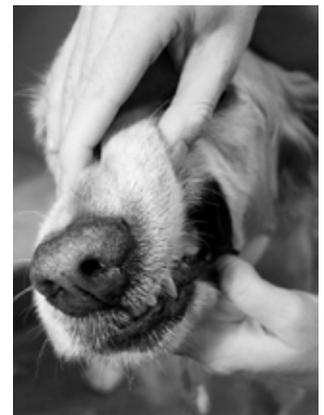
Dentistry Chapter

Save the date! We are organising another fantastic dentistry program for College Science Week 2015 on 9-11 July 2015. This year, the dentistry chapter has planned an equine dental imaging wet-lab on Saturday the 11th of July. This hands-on session will cover intra- and extra-oral radiography tips and techniques, image manipulation and interpretation and more! Spaces are limited so early registration is essential if you plan on including this excellent opportunity in your itinerary. We have even more exciting program items planned, so watch this space for more details in the next issue of the courier.

On another note, the Dentistry Chapter would like to extend its congratulations to Dr Gary Wilson on becoming, by examination, a founding Diplomate of the American Veterinary Dental College (Equine). The equine dental specialty was recently formally recognised by the American Veterinary Medical Association on the recommendation of the American Board of Veterinary Specialties. Gary was on the specialty organising committee and played a vital part in the formation of this new specialty group. Grats Gary on adding this to your long list of achievements!

Wishing all of you Happy Holidays!

The Dentistry Chapter



EXECUTIVE OFFICER'S COLUMN



As we come to the close of another year it is worth having a quick look back at what has been a very strong year for the College. 2014 saw another successful examination period and Science Week, the College is in the best financial position in history, allowing for a dedicated examination fund to be established, and as the President's column points out, the College has taken more steps down the road of international recognition for College members with the recognition of 'Advanced Practitioner' status with the Royal College of Veterinary Surgeons.

With us once again entering another examination development period, I urge all examiners and CEC members to keep a close eye on the timetable leading up to 2015 exams (the timetable is quite different to

this 2014's). As always, we are extremely grateful for all the hard work put into the entire examination phase, as your hard work keeps the College functioning.

I would also like to thank the hard-working staff, Elaine, Robyn, Sharon and Mary Anne, for their dedication to making the College work so well and for their support throughout the year.

On behalf of all staff, I would like to wish you a happy and safe Christmas and holiday period. We look forward to having another highly successful year in 2015.

Kim Hudson, Executive Officer



CHRISTMAS GREETINGS



I would like to take this opportunity to wish all the members of the College a joyous, relaxing and safe Christmas and a successful year ahead for 2015. 2014 has been a tremendous year for the College as we continue to enjoy strong support for the examination system and scientific conference and look forward to a very bright future.

I would like to acknowledge and thank all members of the College staff – Mr Kim Hudson Executive Officer, Ms Robyn Pettigrew Examinations Officer, Dr Mary Anne Hiscutt Assistant College Manager, and Miss Sharon Tinsley Administration Officer for their hard work and support over the past year. Their efforts are gratefully acknowledged and it continues to be a pleasure working with them.

Best Wishes

Mrs Elaine Lowe, College Manager





CONTACTS

Australian and New Zealand College of Veterinary Scientists

Building 3
Garden City Office Park
2404 Logan Road
EIGHT MILE PLAINS
QLD 4113

Telephone: (07) 3423 2016

Fax: (07) 3423 2977

Email: admin@anzcvs.org.au

Website: www.anczvs.org.au

College Apparel

NEW COLLEGE MERCHANDISE

College Polar Fleece vests, colour Navy, displaying the new College name are now available.



VEST	\$40.00 INCLUDING GST
SILK SCARF	\$60.00 INCLUDING GST
TIES	\$45.00 INCLUDING GST
PENS	\$15.00 INCLUDING GST

**Contact the College office to place your order:
(07) 3423 2016**

Executive Officer: Mr. Kim Hudson

College Manager: Mrs. Elaine Lowe

Assistant College Manager: Dr Mary Anne Hiscutt

Examinations Officer: Ms Robyn Pettigrew

Admin Assistant: Miss Sharon Tinsley

COUNCIL

President: Dr. Caroline Mansfield

Chief Examiner: Dr. Mark Owen

Honorary Secretary: Dr Wayne Ricketts

Honorary Treasurer: Dr. Michael Paton

Past President: Dr. Philip Moses

Dr. Robert Labuc

Awards Committee Convenor: Dr. Mandy Burrows

BOARD OF EXAMINERS

Chief Examiner: Dr. Mark Owen

Asst Chief Ex (Tr. & Cred.): Dr. Tias Muurlink

Asst Chief Ex (Exam): Dr Carolyn Guy

Dr. Peter Bennett

Dr. Sharanne Raidal

Dr. Katherine Briscoe

Dr. Trudi McAlees

Dr. Gabby Musk

Dr. Stephen Atkinson

Dr. Caroline Mansfield (President – ex officio)

NEW ZEALAND CONTACT:

Dr. Wayne Ricketts
Massey University, PB 11-222
PALMERSTON NORTH, NEW ZEALAND.

Telephone: +64 6 356 9099 (ext 5057)

Email: waynericketts@wspa-asiapacific.org