Abstract submission for the Veterinary Anaesthesia and Analgesia Chapter Meeting, Science Week, July 8th 2017

The deadline for abstract submission is the 17th of April 2017. Abstracts should be submitted by email to gabrielle.musk@uwa.edu.au

Authors will be notified of acceptance by mid May but may need to submit changes before final acceptance.

Accepted abstracts will be included in the conference proceedings.

Please ensure that your abstract follows the guidelines below before submitting. Abstracts not following the guidelines will be rejected.

All abstracts must be accompanied by a confirmation that the work was subject to an ethical approval process, and details of this approval (e.g. Approval number) must be stated.

The Abstract Format

The abstract should be submitted as a single document with Title, Authors, Institutional Affiliations, Ethical Approval Statement, Abstract Text including Tables and Figures if necessary, and References. The Abstract Text must not exceed **250 words**. This word count does not include the Title, Authors, Institutional Affiliations, Ethical Approval Statement or References, but does include any Tables or Figures. Please note requirements for spaces (e.g. p = 0.001 not p = 0.001 and 45 ± 3.2 not 45 ± 3.2). All abstracts must be written in English.

The abstract must consist of an Introduction, Materials and Methods, Results and a Conclusion. Titles prior to each section **are not required.**

- Introduction (maximum three lines in word) should concisely summarize the background for the study.
- Materials & methods must provide sufficient information to allow the quality of the study to be evaluated. Specific details of the number of animals studied and doses of drugs given must be recorded. Generic names should be used for all drugs. Statistical methods should be recorded.
- Results **must include data**. Parametric data should be presented as mean ± SD.

 Nonparametric data should be presented as median values (range). Individual p values

for results are not necessary in the abstract text, but authors must make clear which results were statistically significant.

- Conclusions should be drawn from the data presented in the abstract without repetition of results.
- A maximum of three references may be listed in Harvard style (see examples below).
- Acknowledgements should be limited to the major source of funding of the study.

Formatting: You must present your abstract as an A4 Microsoft Word document. The text should be Arial 12pt with single spacing and no indentation at the start of paragraphs.

Each section (Introduction, Materials and Methods etc.) should be a separate paragraph with no subheadings and no spacing between paragraphs.

When using μ e.g. in μ g kg⁻¹, use the Arial font Greek letter. Avoid using a different font e.g. "symbol".

Units:

- Use negative indices, not solidus e.g. mg kg⁻¹ not mg/kg
- %, not per cent or percentage
- Minute & hour not min & hr
- \bullet SI units throughout with the exception of; mmHg for blood, intracranial and intraocular pressure and cmH2O for airway pressure and CVP
- mmHg or kPa are permissible for blood gases

Abbreviations: Do not start a sentence with an acronym or abbreviation. Acronyms should be written in full at first usage followed by acronym in brackets with the exception of the following, which may be used without explanation:

- HR = heart rate
- PR = pulse rate
- ECG = electrocardiogram
- *f*R = respiratory rate
- SAP = systolic arterial blood pressure
- DAP = diastolic arterial blood pressure
- MAP = mean arterial blood pressure
- PaCO₂ and PvCO₂ = arterial and venous partial pressure of carbon dioxide
- PaO_2 and PvO_2 = arterial and venous partial pressure of oxygen

- FE'CO₂ and PE'CO₂ = expired, fractional and partial pressure of end tidal carbon dioxide
- V_T = Tidal volume
- V_E = Minute ventilation
- NSAID = non-steroidal anti-inflammatory drug
- ANOVA = analysis of variance
- MAC = minimum alveolar concentration
- SpO_2 = oxyhaemoglobin saturation
- FiO_2 = fraction of inspired oxygen
- IV, SC, IM = intravenous, subcutaneous, intramuscular
- SWG = standard wire gauge (needle size)
- n = number in a group

References:

Should be in Harvard style with journal titles abbreviated. If there are more than three authors list the first three then *et al*.

Example: Young LE, Blissitt KJ, Clutton RE *et al.* (1998) Temporal effects of an infusion of dobutamine hydrochloride in horses anesthetized with halothane. Am J Vet Res 59, 1027–1032.

To cite in text: Direct citations: Kitts (1989) for single author, Jones & Smith (1990) for two authors, Kitts et al. (1989) for more than two authors. Indirect citations: In (Jones and Smith 1990), (Kitts et al. 1989) or (Jones & Smith 1990).