

Recent Advances in Animal Nutrition – Australia

Instructions to Authors of Short Presentations and Posters

Short presentation abstracts will be peer reviewed and published online at the Animal Production Science website and included in a hardcopy for distribution at the conference. Abstracts should be submitted no later than **5 June 2019**.

Format

1. Documents should be compiled in Microsoft Word format. The total length of your manuscript, including figures and tables, should not exceed two pages.
2. Page setup:
 - a. Page size: A4.
 - b. Page margins: 2.5 cm (left, right, top, bottom).
 - c. Do not use page or line numbering.
 - d. Do not use headers or footers.
3. Title: Arial, 16 pt, bold
4. Body text:
 - a. Times New Roman, 12 pt.
 - b. Font spacing: double.
 - c. Paragraph alignment: left justified only.
 - d. Paragraph indentation: Do not apply an indent to the first paragraph but apply a 0.6 cm first-line indent to subsequent paragraphs.
5. Define all abbreviations at first use and only use abbreviations if they are used three or more times in the subsequent text.
6. Spell out numbers less than 10 unless accompanied by a unit, e.g., 2 mm, 15 mm; but two sheep, 12 cows.
7. Units and symbols: Use SI units and symbols; separate numerals from symbols with a space (e.g., 20 g) except in the case of percentages (20%). Use the degree symbol and not a superscript letter “o” for degrees Celsius (e.g., 20 °C). Where appropriate, use the multiplication symbol and not a lowercase letter “x” (e.g., Merino × Suffolk; 20 mm × 30 mm; $y = b \times c$). Do not separate numerals from their units (use 10 g/kg DM instead of 10 g DM/kg; use “10 ± 3 kg and 12 ± 4 kg” instead of “10 ± 3 and 12 ± 4 kg”). Use the abbreviation ‘L’ for litre and ‘mL’ for millilitre.

Title

At the beginning of the document, include the title, the author’s names, affiliations and addresses, and corresponding author email address. Use superscript numerals to identify author’s institutions.

An example of a correctly formatted title:

Estimated dressing percentage is not sufficiently accurate for lamb producers or breeders

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References

In the text, references should be quoted by giving author's name, followed by the year of publication in parentheses, e.g. White (2004). For two authors, the name of the first and second author should be given, followed by "et al.", e.g. Black and White (2000). For three or more authors, the author's name should be given followed by "et. al." and the year of publication in parentheses, e.g. Black et al. (2005).

Multiple citations within parentheses should be arranged in chronological order and be separated by a semicolon, e.g., (Smith, 1992; Black et al., 2002). The reference list should be inserted at the end of the text. Cite references in alphabetical order using a hanging indent of 0.5 cm and the following formatting:

Faichney GJ, Author AN, White GA (1987) Effects of maternal nutritional status on foetal and placental growth and on foetal urea synthesis in sheep. *Australian Journal of Biological Sciences* 40, 365–377.

Ferrell CL (1989) Placental regulation of fetal growth. In: *Animal Growth Regulation*, (eds. Campion DR, Hausman GJ, Martin RJ) pp. 1–19. Plenum Press, New York.

Notes:

1. A paper that has been accepted for publication but has not appeared in print may be cited in the reference list with the name of the journal followed by the words "in press". Papers that have not been accepted for publication cannot be included in the reference list and must be cited in the text as 'unpubl. data' or 'pers. comm.'; the use of such citations is discouraged.
2. When citing a document that is available from a website, give the title of the document and the full internet address followed by the words "accessed on", and the date on which the document was viewed.

3. Reports and documents that cannot be accessed by the public do not constitute valid references. As a rule of thumb, a document that does not have an ISBN number is not considered a true publication.

Figures and Tables

Legends should be written so that the figure or table is intelligible without reference to the text. Please define all abbreviations used in the figure/table in the legend.

Figures

As the proceedings will be printed in double-column format (do not format your document using two columns, this will be done during the final layout stage), figures should be 7.7 cm wide or if the graph consists of two panels, 15.8 cm wide. Please use Arial font for axis labels and make sure that the size of the letters after reduction to a width of 7.7 cm is equivalent to 10 pt. Please use black lines and symbols for line graphs and either clear boxes, solid black boxes or hatched black boxes for histograms. **Please do not use colour.** Place tick marks on the outside of axes and do not frame the graph in a box. Standard error bars should be used for means where appropriate.

Example:

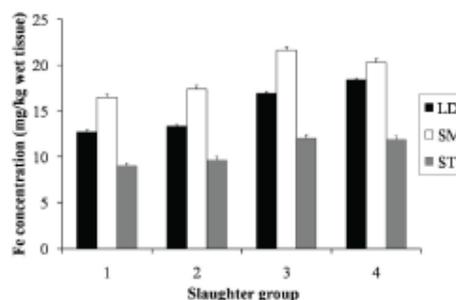


Figure 1. The effect of muscle type and animal age on muscle Fe level. Slaughter group 1 = 4 months, slaughter group 2 = 8 months, slaughter group 3 = 14 months, slaughter group 4 = 20 months; LD = longissimus dorsi, SM = semimembranosus, ST = semitendinosus.

Tables

Tables should be prepared using the MS Word Table function. Please do not use spaces or tabs to align headings or the contents of columns, as these interfere with typesetting. Horizontal rules (1 pt width) should be inserted only above and below column headings and at the foot of the table. Vertical rules should not be used.

Example:

Table 1. Mean live weight change, daily dry matter intake (DMI) and water intake (WI) of sheep housed in a cool room (20 °C) or a hot room (40 °C during the day and 30 °C during the night) and offered drinking water at 20 °C, 30 °C or 40 °C (Savage et al., 2008b).

	Cool room			Hot room			SED	Room	Water	Room × water
	20 °C	30 °C	40 °C	20 °C	30 °C	40 °C				
Liveweight change (kg)	-0.9	-1.7	-1.2	0.2	-0.4	-1.2	0.9	0.38	0.69	0.92
DMI (g/d)	1515 ^{ab}	1620 ^a	1475 ^{ab}	1096 ^c	1211 ^{bc}	1073 ^c	156	<0.01	0.68	0.97
WI (ml/d)	5237 ^a	5822 ^a	5575 ^a	6591 ^b	8491 ^{bc}	9913 ^c	1121	<0.01	0.41	0.52

^{abc}Means within rows with common superscripts are not significantly different ($P > 0.05$).