Dear Faculty of Health Sciences Member

The following is a list of corrections in response to examiner one’s comments on my research report entitled: “Influence of environmental characteristics on the habitat of and behavioural interactions between Anopheles species in South Africa”. There were no corrections from examiner two.

Abstract, para 2, L4:
Sentence was changed to “Anopheles merus associated with high salinity and TDS (Pearson’s Product Moment, r = 0.922, p < 0.05)…”

Abstract, para 3, L1:
“Scenario” changed to “Scenarios”

Page 3, para 1, L6:
“landing catches” changed to “human landing catch method of trapping”. “Human landing catch” is a well reported term used in mosquito surveillance.

Page 3, para 3, L3:
Nájera et al. 1992 is included in the reference list.

Page 5, para 3, L8:
“Gimning” changed to “Gimnig”

Page 9, para 1, L2:
“Shilulu” changed to “Shililu”
Page 11, para 3, L8:

Page 13, para 1, L7
Killeen et al. 2002 changed to Killeen et al. 2002a

Page 62, para 1, L9
Coetzee et al. 2013 changed to Coetzee et al. 2013b

Page 14, end of paragraph
Added references supporting the statement.
Added “but see Huffaker 1944; Parham et al. 2012; Lyons et al. 2013)"
Added Parham et al. 2012 to references.

Page 23, para 3:
Included “or” as per examiner’s suggestion

Page 33:
Table relabelled as 2.3

Page 60:
Paaijmans et al. 2010 changed to Paaijmans et al. 2009a

Page 64, para 2, L3:
9see changed to (see

Page 76, para 2, L1
Lead changed to led

Page 86, L12
Corrected in-text reference to WHO 2004

Page 88, L8 - 9
In line with the examiner’s suggestions, the paragraph has been revised:

“Anopheles quadriannulatus was found with the major vector in all breeding sites surveyed. The similarities in breeding site preference between these two species suggest that where An. quadriannulatus is found, An. arabiensis is likely to occur. Where collections from larval habitats yield An. quadriannulatus, control programme operators should monitor the breeding site closely to establish the abundance of the vector.”

Page 91, L9:

In line with the examiner’s suggestions, the sentence has been revised:

“When the temperature fluctuates between 18°C - 35°C, however, the number of emerging adults of An. quadriannulatus was lower when reared alone and when in the presence of An. arabiensis.”

Page 93, L1:

“this data provides” changed to “these data provide”

Page 93, L5:

Reference changed to “Majambere et al. 2008”

Page 94, L8:

Sentence revised to:

“While such recommendations for future research are admittedly broad, the findings of this study nonetheless give us an insight into…”

References:

Removed reference: