

INSERT TITLE HERE

By

Your name

A THESIS SUBMITTED TO MACQUARIE UNIVERSITY
FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

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JUNE 2020



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This thesis is submitted to Macquarie University in fulfilment of the requirement for the Degree of Doctor of Philosophy.

The work presented in this thesis is, to the best of my knowledge and belief, original except as acknowledged in the text. I hereby declare that I have not submitted this material, either in full or in part, for a degree at this or any other institution.

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Declaration of contributions to publications

Outline the contributions of others

Acknowledgements

I would like to thank these people ...

List of Publications

- insert author list *insert paper title*. (submitted to insert journal name)
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Abstract

This is my abstract. This is what I've spent the last x years working on, and I'm going to tell you about now.

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Introduction

This is not a very interesting introduction, however, every thesis probably needs one. You should also use many references, such as [Williams et al. \(2013\)](#). In this template, an MQ colour theme is used and the colours are provided in Figure 1.1.

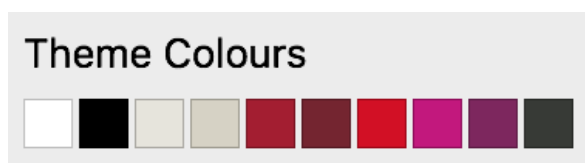


FIGURE 1.1: MQ colour theme

This is the Macquarie University colour theme and is used for references and hyperlinks in this Overleaf template.

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Methods and Materials

Insert all methods and materials here

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Chapter 1

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Chapter 2

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Chapter 3

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Discussion

Not a very interesting conclusion, however you'll need one for your thesis.

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Appendix

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List of Symbols

The following list is neither exhaustive nor exclusive, but may be helpful.

$a, b, c, d \dots$ annihilation operators

$a^\dagger, b^\dagger, c^\dagger, d^\dagger$. creation operators

References

- K. Williams, J. Fifita, S. Vucic, J. Durnall, M. Kiernan, I. Blair, and G. Nicholson. Pathophysiological insights into ALS with C9ORF72 expansions. *Journal of Neurology, Neurosurgery and Psychiatry*, 84(8), 2013. ISSN 1468330X. doi: 10.1136/jnnp-2012-304529. 1