

UNIVERSITY NAME (IN BLOCK CAPITALS)

***Interplay of dark matter haloes and the
galaxies they host**

by

Premvijay Velmani

A thesis submitted in partial fulfillment for the
degree of Doctor of Philosophy

in the

Faculty Name

Department or School Name

April 2024

Declaration of Authorship

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Abstract

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Doctor of Philosophy

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The Thesis Abstract is written here (and usually kept to just this page). The page is kept centered vertically so can expand into the blank space above the title too...

Acknowledgements

The acknowledgements and the people to thank go here, don't forget to include your project advisor...

Contents

Declaration of Authorship	i
Abstract	iii
Acknowledgements	iv
List of Figures	vi
List of Tables	vii
Abbreviations	viii
Physical Constants	ix
Symbols	x
1 Introduction	1
1.1 Quasi-adiabatic relaxation	1
1.2 Self-similar relaxation	1
A An Appendix	2
Bibliography	4

List of Figures

List of Tables

Abbreviations

LAH List Abbreviations **Here**

Physical Constants

Speed of Light $c = 2.997\,924\,58 \times 10^8 \text{ ms}^{-\text{s}}$ (exact)

Symbols

a	distance	m
P	power	W (Js^{-1})
ω	angular frequency	rads^{-1}

For/Dedicated to/To my...

Chapter 1

Introduction

1.1 Quasi-adiabatic relaxation

1.2 Self-similar relaxation

Appendix A

An Appendix

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Bibliography