



UNIVERSITY OF LEEDS

My Thesis Title



Your Full name

University of Leeds

School of Physics and Astronomy

Submitted in accordance with the requirements for the degree of

Doctor of Philosophy

May, 2018

Intellectual Property Statement

The candidate confirms that the work submitted is his own and that appropriate credit has been given where reference has been made to the work of others.

This copy has been supplied on the understanding that it is copyright material and that no quotation from the thesis may be published without proper acknowledgement.

The right of Your Full name to be identified as Author of this work has been asserted by him in accordance with the Copyright, Designs and Patents Act 1988.

© 2018 The University of Leeds and Your Full name.

Acknowledgements

Thanks everyone.

Abstract

C60 is pretty awesome for many reasons.

CONTENTS

1	Introduction	1
----------	---------------------	----------

LIST OF FIGURES

LIST OF TABLES

Abbreviations

AC	Alternating Current	PCAR	Point Contact Andreev Reflections
BCS	Bardeen-Cooper-Schrieffer	MR	Magnetoresistance
DC	Direct Current	FET	Field Effect Transistor
FWHM	Full Width Half Maximum	UHV	Ultra High Vacuum

CHAPTER 1

Introduction

Thesis writing is lots of fun.