# Type title here

by

Name Here

College, Oxford

date

#### Abstract

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## Acknowledgements

Thanks to ...

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# Chapter 1

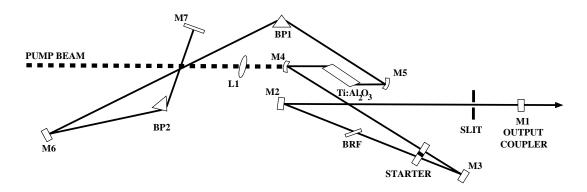
### Introduction

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#### Chapter 2

#### Experimental Set-up

Most of the results discussed in this thesis were obtained using the experimental technique shown in Figure 2.1. To iclude a link to something do this: A good website is the one for the Sub-department of Condenesed Matter Physics. So there!



BP: Brewster prism L: Focusing lens
BRF: Birefringent filter M: Mirror

BS: Beamsplitter TiAl<sub>2</sub>O<sub>3</sub>: Titanium:sapphire crystal

Figure 2.1: Schematic diagram of the cavity inside the *Coherent* "MIRA" femto-second laser system (from Ref. [?]).

# Bibliography

[1] Coherent Laser Group, Santa Clara, CA. Operator's Manual - The Coherent MIRA Model 900 Laser.