

Name Surname

**Thesis title**

**Titulo da tese**

PhD in Insert degree

Work carried out under the guidance of:  
Name Surname



Faro, 2020



**Thesis title**  
**Titulo da tese**

Declaration of authorship of work

I declare to be the author of this work, which is original and unpublished.

Consulted authors and works are duly cited in the text and are included in the list of references included.

*Copyright Name Surname*

*The University of Algarve reserves the right, in accordance with the provisions of the Code of Copyright and Related Rights, to archive, reproduce and publish the work, regardless of the medium used, as well as to disseminate it through scientific repositories and admit its copy and distribution for purely educational or research and non-commercial purposes, as long as due credit is given to the respective author and editor.*

# Abstract

First paragraph, 300 words.

Second paragraph.

**Keywords:** Example1; Example2

---

# Resumo

Resumo em português com 1000 palavras, quando a tese é em Inglês.

Segundo parágrafo do resumo.

**Palavras-chave:** Exemplo1; Exemplo2

---



# Table of Contents

Chapter 1: Introduction . . . . .	1
Chapter 2: Methodology . . . . .	3
Chapter 3: Results . . . . .	5
Chapter 4: Discussion . . . . .	7
Chapter 5: Conclusion . . . . .	9
References . . . . .	11
Appendix A: Figures and tables . . . . .	13
Appendix B: Colophon . . . . .	15



# List of Tables



# List of Figures



# Chapter 1

## Introduction

An introduction (Cascalheira and Bicho, 2013).





# Chapter 2

## Methodology

A description of the methodology.



# Chapter 3

## Results

Result description.



# Chapter 4

## Discussion

Discussion of the results.



# Chapter 5

## Conclusion

Brief overview of the thesis' main conclusions.





## References

Cascalheira, J., Bicho, N., 2013. Hunter–gatherer ecodynamics and the impact of the heinrich event 2 in central and southern portugal. *Quaternary International*. 318, 117–127.



# Appendix A

## Figures and tables



# Appendix B

## Colophon

This dissertation was generated on 2021-01-28 15:23:50 using the following computational environment and dependencies:

```
- Session info -----
setting  value
version  R version 3.6.2 (2019-12-12)
os       Windows 10 x64
system   x86_64, mingw32
ui       RTerm
language (EN)
collate  English_United States.1252
ctype    English_United States.1252
tz       Europe/London
date     2021-01-28

- Packages -----
package      * version date      lib source
assertthat   0.2.1   2019-03-21 [1] CRAN (R 3.6.1)
backports    1.1.5   2019-10-02 [1] CRAN (R 3.6.1)
bookdown     * 0.16.5  2019-12-27 [1] Github (rstudio/bookdown@70f9c07)
callr        3.4.3   2020-03-28 [1] CRAN (R 3.6.3)
cli          2.0.2   2020-02-28 [1] CRAN (R 3.6.3)
colorspace   1.4-1   2019-03-18 [1] CRAN (R 3.6.1)
crayon       1.3.4   2017-09-16 [1] CRAN (R 3.6.1)
desc         1.2.0   2018-05-01 [1] CRAN (R 3.6.2)
devtools     * 2.3.0   2020-04-10 [1] CRAN (R 3.6.2)
digest       0.6.23  2019-11-23 [1] CRAN (R 3.6.2)
dplyr        * 0.8.3   2019-07-04 [1] CRAN (R 3.6.1)
ellipsis     0.3.0   2019-09-20 [1] CRAN (R 3.6.1)
evaluate     0.14    2019-05-28 [1] CRAN (R 3.6.1)
```

fansi	0.4.0	2018-10-05	[1]	CRAN	(R 3.6.1)
fs	1.3.1	2019-05-06	[1]	CRAN	(R 3.6.2)
ggplot2	* 3.2.1	2019-08-10	[1]	CRAN	(R 3.6.1)
glue	1.3.1	2019-03-12	[1]	CRAN	(R 3.6.1)
gtable	0.3.0	2019-03-25	[1]	CRAN	(R 3.6.1)
htmltools	0.4.0	2019-10-04	[1]	CRAN	(R 3.6.1)
knitr	* 1.26	2019-11-12	[1]	CRAN	(R 3.6.2)
lazyeval	0.2.2	2019-03-15	[1]	CRAN	(R 3.6.1)
lifecycle	0.2.0	2020-03-06	[1]	CRAN	(R 3.6.3)
magrittr	1.5	2014-11-22	[1]	CRAN	(R 3.6.1)
memoise	1.1.0	2017-04-21	[1]	CRAN	(R 3.6.2)
munsell	0.5.0	2018-06-12	[1]	CRAN	(R 3.6.1)
pillar	1.4.3	2019-12-20	[1]	CRAN	(R 3.6.2)
pkgbuild	1.0.6	2019-10-09	[1]	CRAN	(R 3.6.2)
pkgconfig	2.0.3	2019-09-22	[1]	CRAN	(R 3.6.1)
pkgload	1.0.2	2018-10-29	[1]	CRAN	(R 3.6.2)
prettyunits	1.0.2	2015-07-13	[1]	CRAN	(R 3.6.1)
processx	3.4.1	2019-07-18	[1]	CRAN	(R 3.6.1)
ps	1.3.0	2018-12-21	[1]	CRAN	(R 3.6.1)
purrr	0.3.3	2019-10-18	[1]	CRAN	(R 3.6.1)
R6	2.4.1	2019-11-12	[1]	CRAN	(R 3.6.2)
Rcpp	1.0.3	2019-11-08	[1]	CRAN	(R 3.6.2)
remotes	2.1.1	2020-02-15	[1]	CRAN	(R 3.6.3)
rlang	0.4.5	2020-03-01	[1]	CRAN	(R 3.6.3)
rmarkdown	2.1.2	2020-04-23	[1]	Github (rstudio/rmarkdown@8aeaa6e)	
rprojroot	1.3-2	2018-01-03	[1]	CRAN	(R 3.6.2)
rstudioapi	0.11	2020-02-07	[1]	CRAN	(R 3.6.3)
scales	1.1.0	2019-11-18	[1]	CRAN	(R 3.6.2)
sessioninfo	1.1.1	2018-11-05	[1]	CRAN	(R 3.6.2)
stringi	1.4.3	2019-03-12	[1]	CRAN	(R 3.6.0)
stringr	1.4.0	2019-02-10	[1]	CRAN	(R 3.6.1)
testthat	2.3.2	2020-03-02	[1]	CRAN	(R 3.6.3)
thesisdown	* 0.0.2	2019-12-27	[1]	Github (ismayc/thesisdown@0024950)	
tibble	2.1.3	2019-06-06	[1]	CRAN	(R 3.6.1)
tidyselect	0.2.5	2018-10-11	[1]	CRAN	(R 3.6.1)
usethis	* 1.6.0	2020-04-09	[1]	CRAN	(R 3.6.3)
withr	2.1.2	2018-03-15	[1]	CRAN	(R 3.6.1)
xfun	0.11	2019-11-12	[1]	CRAN	(R 3.6.2)
yaml	2.2.0	2018-07-25	[1]	CRAN	(R 3.6.0)

[1] C:/Users/Valentine/Documents/R/win-library/3.6

[2] C:/Program Files/R/R-3.6.2/library