

Putting Dental Calculus Under the Microscope

Proefschrift

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Contents

Acknowledgements	ix
Open Science Statement	xi
1 Introduction	1
1.1 Archaeological applications	1
1.2 Thesis outline and structure	1
2 Background	3
2.1 Oral biofilms	3
2.2 Oral biofilm models	3
3 BYOC Validation Article	5
4 BYOC Starch Article	7
5 Middenbeemster Calculus Article	9
6 Discussion	11
6.1 Limitations of the biofilm model	11
6.2 Potential of the biofilm model	11
6.3 Future directions	11

List of Figures

List of Tables

Acknowledgements

I acknowledge stuff.

Open Science Statement

All materials and data, including the dissertation itself, are made available to the best of my ability. All articles in association with the dissertation are/will be Open Access.

Protocols available: <https://protocols.io/workspaces/byoc>

Data available:

Til min far \end{chapquote}

1 | Introduction

1.1 Archaeological applications

1.2 Thesis outline and structure

2 | Background

2.1 Oral biofilms

2.2 Oral biofilm models

3 | BYOC Validation Article

Article in progress. Validation of the BYOC model using FTIR for the mineral composition and metagenomic analysis for the bacterial composition.

4 | BYOC Starch Article

Article applying the BYOC model to look at the incorporation of starch granules into dental calculus.

Preprint currently available [here](#)

5 | Middenbeemster Calculus Article

Maybe...

6 | Discussion

6.1 Limitations of the biofilm model

6.2 Potential of the biofilm model

6.3 Future directions