

### FAKULTÄT FÜR INFORMATIK

DER TECHNISCHEN UNIVERSITÄT MÜNCHEN

Mater's Thesis in Biomedical Computing

# The Big Work - Deformable object detection in underwater imaging

Andrés Sánchez





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# The Big Work - Deformable object detection in underwater imaging

#### Deformierbare Objekterkennung in Unterwasser-Bilder

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Ich versichere, dass ich diese Diplomarbeit s Quellen und Hilfsmittel verwendet habe.	selbständig verfasst und nur die angegebenen
München, den 10. März 2014	Andrés Sánchez

#### Acknowledgments

If someone contributed to the thesis... might be good to thank them here.

#### **Abstract**

An abstracts abstracts the thesis!

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## Outline of the Thesis

#### Part I: Introduction and Theory

**CHAPTER 1: INTRODUCTION** 

This chapter presents an overview of the thesis and it purpose. Furthermore, it will discuss the sense of life in a very general approach.

CHAPTER 2: THEORY No thesis without theory.

#### Part II: The Real Work

CHAPTER 3: OVERVIEW

This chapter presents the requirements for the process.

# Part I. Introduction and Theory

## 1. Introduction

Here starts the thesis with an introduction. Please use nice latex and bibtex entries [1]. Do not spend time on formating your thesis, but on its content.

#### 1.1. Latex Introduction

There is no need for a latex introduction since there is plenty of literature out there.

# Part II. The Second Part

# Appendix

# A. Detailed Descriptions

Here come the details that are not supposed to be in the regular text.

# **Bibliography**

[1] Leslie Lamport. *LaTeX*: A Documentation Preparation System User's Guide and Reference Manual. Addison-Wesley Professional, 1994.