

Summer Internship Project
Report

[TODO] Topic

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Abstract

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Chapter 1

Objective

This internship had several personal objectives:

- Discover the world of research in the field of computer vision in a scientific way.
- Put into practice my knowledges acquired during my bachelor and my first year of master.
- Develop my english skills in order to be able to communicate with the world of research.

The technical objective of the internship was to contribute to an interdisciplinary research project bridging plant biology, 3D imaging, and computer science. My main contribution was to modelize the propagation of CO_2 in leaves cells using a diffusion equation.

Chapter 2

Introduction

2.1 PRIP Laboratory

2.1.1 Presentation

2.1.2 *Water's gateway to heaven* project

Chapter 3

Work Done

3.1 Experimental setup

3.1.1

Chapter 4

Future Work

4.1

4.1.1

Chapter 5

Conclusion

Acknowledgment

References

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