Acknowledgements

After all, everything has an ending, and now mine is coming. When I look back in time, specially the time in Delft, I think about people who helped me with this work. Then, I can just say thanks sincerely to my supervisors in the university, Marcel Stive and Tjerk Zitman. I would like to thanks specially Tjerk for the time spent helping me: answering my questions, reading and correcting my report (even my English writing mistakes) and making me think and learn by myself about the work. I really appreciate that.

I would like to thanks too all my friends in Delft, they have been my family there, as my huisgenootjes were too.

Furthermore, I would like to thanks Jose, my supervisor in Barcelona. He helped me to see my work from a distance, which was really necessary after long time concentrating on only certain points, to organise the writing and to give the final form to the report.

And, finally, big THANKS to my dad and mum. My time in Delft is been one of the greatest experiences in my life, and that was possible thanks to them.