Acknowledgements

I started this journey not only driven by my professional goals but also for the personal experience it represented. I knew it was going to be something special, but I could never have guessed how rich it was going to be. I’m now reaching the end of it and, I can assure you that it was not easy, but it would not have been as wonderful otherwise.

Amina, I still vividly remember the day we met in La Plata at the Cervecería Modelo. We had our first scientific discussion that day, and from then on I knew how challenging and exciting it would be to do science with you. Looking back to 2005, when everything started, I can now confirm these expectations. It is impossible to list how many things you have taught me and how many times you have showed me the way. These years had been great fun and I would like to thank you for that.

I would like to express my gratitude to the administrative staff and to the computer group at Kapteyn. You have always been there to make my life easier. Wim, I have enjoyed very much our morning discussions about the “beautiful game”. Thanks to the institutions that have provided me with the financial support for my academic activities during these years: Kapteyn, NWO and LKBF. Many thanks also to the reading committee for their careful reading of the manuscript.

To my summary translators and editors! Peter, Nora, Else and Maarten: Dank je wel! / Muchas gracias! I really appreciate all the work you have done.

Soon I will be leaving Groningen and, fortunately, I am starting to feel rather nostalgic. I leave this place with tons of anecdotes and memories that I will carry along with me for the rest of my life. I would like, therefore, to thank all the people that have shared those moments with me.

Mati, we had already had fun while in Argentina, but it was during these years in Groningen that you became a very good friend of mine. I obviously cannot thank you for that, but I can certainly acknowledge your cooking skills. Thanks for the milanesas, panes rellenos, guisos and “pollos a la ambrosia” you have cooked for us. And of course... thanks for all the memorable FIFA tournaments we have played together :).

Paolo, among all the people I met here, you are one of the few I really felt connected with since the beginning. Thanks, Cabezon, for always making me feel at home! Thanks for all the pleasant and cheerful evenings.

I guess it is not often that one gets to share the office with a good friend. Luckily, this was the case for me. JP, thanks for showing me that it is possible to react to all
kinds of problems without freaking out! Also, many thanks for the time you spent giving me tips about MATLAB.

Ayçin, it was really nice sharing these years with you. Thanks for always being there, organising fun things to do, as well as for preparing all those incredibly huge and delicious Turkish dinners. I would also like to thank not only you, but also your family for our trip to Turkey. It is one of the nicest memories I will carry along with me.

Peter, on top of being a vegetarian and a mess, you are a great guy. There was a time when I tried to say this but my nerves betrayed me badly. Thanks a lot for all the fun we had and for helping me out the many times that “dutch” became an issue.

Yang-Shyang, so many hours we have spent together chatting about hour daily life... :) Thank you very much for always being there, ready to listen to my worries and to share your experiences with me.

Miri, I could say that you are one of the few dutch friends I made during these years, although you have been rather contaminated by the Italian ways :). Thanks a lot for the dinners and discussions we had. I would also like to thank Sofie for being the first baby that enjoyed playing with me.

Boris, you managed to convince me that watching a F-1 race is something enjoyable! Thanks for all the nice moments we spent together.

Andre, thanks for letting me try the taste of a real Italian pizza, as well as for coining the term “Facundo’s time” :).

Giamba, with you I could truly share my passion for football. Thanks for that and for understanding the double-meaning to my jokes.

Thomas, thanks for being such a great office-mate and making my days at the office so pleasant. Thanks as well for enduring my, probably annoying, chitchatting in spanish.

Rajat, indeed we had a lot of fun at that student house :). Thanks for holding me up at the beginning, when everything seemed to be so gloomy and difficult. And thanks for sharing your passion for science with me.

Diego, thanks for helping me to “start” this journey, as well as for the many times you have hosted me at your place in Amsterdam.

Matthijs and Koshy, you have been like office-mates to me :) Thanks for always being so friendly and fun.

Mariano, thanks a lot for the very helpful advice and the chats we had in La Plata five years ago.

Kyle, thanks for checking and editing my acknowledgements. In particular for spotting “the” mistake :).

Panos, thanks for the last minute tips about Latex.

There are many other people that have contributed to make my life in Groningen an enjoyable and unique time. I would like to specially mention a few of them: Martin, Álvaro, Giuseppina, Beike, Elif, Teffie, Beatrijs, Germán, Burçu, Kyle, Giuliana, Christian, Bruno and Pablo. Thank you for all the nice times we had together.

Dejar La Plata fue mucho mas dificil de lo que inicialmente imaginé. Son muchas
las veces en las que me encuentro recordando la gente que conocí y los lindos momentos que allí viví. Quiero agradecer a todos mi amigos que durante estos años han hecho volver el tiempo atrás cada vez que los visité. Nico, Nico, Guido, Lucas, Pety, Lucila, Lupe, Luis, Goyo, Juani, Fede, Ale y Be. Gracias!!!

Daniel, debido a la urgencia con la que terminé la Tesis de Licenciatura, no me quedó tiempo ni energías para escribir los correspondientes agradecimientos en ella. Por eso quiero aprovechar esta oportunidad para agradecerle no sólo por todo lo que me enseñaste como profesor y director de tesis, sino también por todas las veces que a Ciryx le perdonaste la vida.

César, hemos sido amigos por tanto tiempo que me es difícil recordar alguna anécdota ocurrida antes de conocerte. Gracias por asegurarte que cada año vuelva a Holanda habiendo disfrutado de un gran asado. Un abrazo grande!!!

Nora, el apoyo que sentí de parte tuya, tanto en las buenas como en las malas, es algo que aprecio y valoro muchísimo. Muchas gracias por todo el cariño y la energía transmitida.

Ma, Pa y Guada, lo que los extrañé a ustedes en estos años es algo que no puedo transmitir en estas pocas palabras. Hubo tantos momentos que me hubiera gustado compartirlos con ustedes... tantos que más de una vez me he preguntado si todo este esfuerzo valía la pena. Sé todo lo que ustedes me han extrañado, y también todo lo que los tres me han apoyado para seguir adelante. Muchos dan por sentado que una familia debe ser incondicional. Yo no. Muchas Gracias. Los quiero mucho.

Pa, si estoy en donde estoy, haciendo lo que hago en gran parte te lo debo a vos. Todavía recuerdo tus extensas explicaciones sobre lo que es un virus o la composición del genoma (¿cómo era? ¿Aníbal Troilo y Carlos Gardel?). Bien sabrás que tanto Guada como yo solíamos perdernos en la inmensidad de detalles que nos dabas con cada explicación, incluso llevándonos al borde de la muerte cerebral :). Sin embargo, siempre admiré la pasión y el entusiasmo con el que lo haces. Durante estos ya casi 12 años que he estado en el ambiente académico, he conocido muy pocas personas que me hayan generado similar admiración y transmitido tanto entusiasmo. Gracias Pa.

Anto, si hay alguien a quien realmente le tengo que agradecer por esta tesis, y por tantas cosas más, es a vos. Toda la ayuda que me ofreciste, la paciencia con la que me contuviste, todo el cuidado con el que me trastaste, la alegría que a diario me generaste; en definitiva todo el amor y la entrega incondicional que me brindaste sólo es comprensible gracias a que te amo tanto o más. Gracias por no renunciar a este sueño. Gracias por hacer de cada día algo único y especial.

Facundo Ariel Gómez
Groningen
August, 2010