



## Personal information

Surname(s) / First name(s)	<b>Mas-Ponte, DAVID</b>
Address(es)	Barcelona, Catalunya, Spain
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Email(s)	david.mas.p@gmail.com
Nationality(-ies)	Spanish
Date of birth	Dec 17th, 1993
Gender	male

## Research experience

Date	Sept 2015 – now
Research Internship	I am studying the evolutionary processes surrounding the RHD gene in Western Mediterranean populations in order to unravel demographic (drift) or adaptive (selection) processes round this locus, David Comas' Lab in <b>Institute of Evolutionary Biology</b> (IBE)
Date	Jul 2014 – Aug 2014
Undergraduate Research Internship	I took part in the study of the CIC (Cap1Cua) protein in Drosophila development. I gained research skills in fruit fly genetics, in <i>in situ</i> hybridization and in recombinant DNA techniques for CRISPR/Cas9 set up. Furthermore, I learned Communication and Team Work, Gerardo Jimenezs Lab in <b>Molecular Biology Institute of Barcelona</b> (IBMB)
Date	Jul 2013 – Jul 2013
Undergraduate Research Internship	I studied casual mutations from a group of neuronal intermediate filament inclusion disease (NIFID) patients and its phenotypic significance. I also took part in the sequencing of a region in transgenic mice which developed a similar phenotype. I gained research skills in genetics and Sanger sequencing, Tutored by Alex Clop in the Animal Genomic Department of <b>Centre for Research in Agricultural Genomics</b> (CRAG)

## Education and training

Barcelona, 2015	Universitat Pompeu Fabra (UPF), 2015 – 2017
Title of qualification awarded	M.Sc. in Bioinformatics for Health Sciences
Montreal, 2014	McGill University, 2014 – 2015
Title of qualification awarded	Exchange Student
Barcelona, 2011	Universitat Autònoma de Barcelona (UAB), 2011 – 2015
Title of qualification awarded	BSc in Biotechnology

## Personal skills and competences

Mother tongue(s)	<b>Catalan</b>
Other language(s)	Spanish (Bilingual Proficiency), English (FCE-B2-2012)

Self-assessment  
European level<sup>(\*)</sup>

Spanish  
English

Certificates and  
Recognition

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
Excellent	Excellent	Excellent	Excellent	Excellent
good	good	good	good	good

<sup>(\*)</sup> Common European Framework of Reference (CEF) level

- I have been awarded with a **Beca de Colaboración** (Collaboration Scholarship) in Department of Experimental and Health Sciences UPF by *Ministerio de Educación, Cultura y Deporte* to collaborate in David Comas' Lab. 2015-2016.
- I have been awarded with a **JAE INTRO** scholarship in Institute of Evolutionary Biology by *Consejo Superior de Investigaciones Científicas* (CSIC) to collaborate in David Comas' Lab. Sept 2015.
- I have been awarded with a scholarship from my university and from the Catalan government for my **Exchange Academic Experience** in CANADA. 2014
- I have been awarded with the scholarship **Passa l'estiu al parc** by Barcelona Science Park (PCB) to collaborate in Gerardo Jimenez's Lab. Aug 2014.
- I have received the *VI Premi de Recerca en Ciències de la Salut* (Research Award in Health Science) by Research Park of Biomedicine in Barcelona (PRBB) for my research project of my baccalaureate *Polymorphism in the CCR5 gene*. May 2011

Sports and Organizations

- I am Member in the Association of Catalan Biotechnologists (ASBTEC)
- I played Ice Hockey in Football Club Barcelona (FCB) from 2005 to 2010 where I acquired organization abilities and learned team work.

Programming languages  
and other Computer Skills

- Good in Python, Perl & R.
- Notions in L<sup>A</sup>T<sub>E</sub>X, Shell & PHP
- I have a good command of Social Networks and SEO tools.

Driving license(s)

Spanish B car license

Additional information

**Contact Information**

Please, do not hesitate to contact me through [david.mas.p@gmail.com](mailto:david.mas.p@gmail.com) to ask for more information. You can also check my linkedin profile at [linkedin.com/in/davidmasponte](https://www.linkedin.com/in/davidmasponte)