



Marc Puche

Curriculum Vitæ

Personal information

Date of birth **14 April 1990.**
Gender **male.**
Nationality **Spanish.**

Education

2016–Present **Ph.D. Student**, *University of Hamburg*, Hamburg.
2014–2016 **M.Sc. in Mathematics**, *University of Hamburg*, Hamburg.
2008–2013 **B.Sc. in Mathematics**, *Autonomous University of Barcelona*, Barcelona.
2008–2013 **B.Sc. in Physics**, *Autonomous University of Barcelona*, Barcelona.

Experience

Vocational

2016–Present **Researcher**, *University of Hamburg*, Hamburg.
2016 **Research assistant**, *Max Planck Institute for Meteorology*, Hamburg.
2015–2016 **Exercises Tutor**, *University of Hamburg*, Hamburg.

Miscellaneous

2013–2015 **City Manager**, *Sandemans New Europe GmbH*, Hamburg.

Computer skills

OS GNU/Linux and Windows
Software MS Office, Open Office, \LaTeX , Maple, Mathematica
Programming Python, C

Languages

Catalan **Mother tongue**
Spanish **Mother tongue**
English **Advanced**
German **Advanced**

Publications

M. Puche, T. Reis, F.L. Schwenninger, *Constant-coefficient differential-algebraic operators and the Kronecker form*, *Linear Algebra and its Applications*, 552, 29–41 (2018).
J.P. Mellado, M. Puche, C.C. van Heerwaarden, *Moisture statistics in free convective boundary layers growing into linearly stratified atmospheres*, *Q. J. R. Meteorol. Soc.*, 143, 2403–2419 (2017).