

Bodo Schwabe

Personal information

name **Bodo Schwabe**.
date of birth **05. January 1989, Lübeck**.
nationality **German**.

Education

- 2014 - 2018 **PhD - Physics**, Georg-August-Universität Göttingen.
Focus on numerical cosmology/dark matter
- 2012 - 2014 **Master of Science - Physics**, Georg-August-Universität Göttingen.
Focus on astroparticle physics/QFT/theoretical physics
- 2011 - 2014 **Bachelor of Science - Mathematics**, Georg-August-Universität Göttingen.
Focus on numerical mathematics
- 2009 - 2012 **Bachelor of Science - Physics**, Georg-August-Universität Göttingen.
Focus on theoretical physics/particle physics
- 1999 - 2008 **school education / Abitur**, Leibniz Gymnasium Bad Schwartau.
Advanced courses: mathematics, physics

Living abroad

- 2008/2009 **one year social service in Delhi, India**, at the non-governmental organisation 'Prayas – Institute for Juvenile Justice'.
- 2005/2006 **one year in Utah, USA**, at 'Layton Highschool'.

Work experience

- since 2018 **postdoctoral research assistant**, Georg-August-University Göttingen.
- 2014 - 2018 **postgraduate research assistant**, Georg-August-University Göttingen.
- 2013 **summer student at DESY, Hamburg**.
- 2010 - 2014 **undergraduate teaching assistant**, Georg-August-University Göttingen.
tutor for various lectures and revision courses

Languages

- German **native language**
- English **advanced skills**
- French **basic skills**

Computer skills

Programming advanced skills in C++, Fortran, Python, MPI/OpenMP parallelization, Matlab, Mathematica

Göttingen, November 6, 2019