

Curriculum Vitae

Prof. Dr. Holger Tost

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Date of birth: 7. October 1977
Place of birth: Siegburg / Germany
Marital status: married

Professional Experience:

since November 2016: Professor for Environmental Modelling in the Climate System
JGU Mainz, Germany

November 2010 to
November 2016: Junior – Professor at the JGU University Mainz in the research center
GEOCYCLES and at the Institute for Physics of the Atmosphere, Mainz,
Germany

September 2009 to
November 2010: PostDoc scientist at the Max–Planck–Institute for Chemistry in Mainz,
Germany

August 2008 to
August 2009: PostDoc scientist at the Energy, Environment and Water Research Center
of The Cyprus Institute, Nicosia, Cyprus

April 2006 to
August 2008: PostDoc scientist at the Max–Planck–Institute for Chemistry in Mainz,
Germany

February 2003: Graduate scientific research assistant at the Meteorological Institute of
the University of Bonn

Summer 1999 to
December 2002: Student scientific research assistant at the Meteorological Institute of
the University of Bonn

Higher Education:

April 2003 to
2006 : PhD – Student at the Max–Planck–Institute for Chemistry in Mainz April
and at the University of Bonn
Title of the PhD Thesis:
„Global modelling of Cloud, Convection and Precipitation Influences on
Trace Gases and Aerosols“

December 2002: Diplom at the Meteorological Institute of the University of Bonn
Title of the Diploma Thesis:
„Numerische Untersuchungen zur Aerosolchemie in der atmosphärischen
Grenzschicht“
Autumn 1999 to
Autumn 2001: Further studies for the diploma
Autumn 1999: Vordiplom at the Meteorological Institute of the University of Bonn
Autumn 1997 to
Autumn 1999: Basic studies at the University of Bonn

Additional experiences:

Summer 2002: participation in BBC I(Bridge Baltex Campaign) field campaign at
Cabauw, Netherlands
Autumn 2003: participation in the Summerschool on „Aerosols, Heterogeneous
Chemistry and Climate“ on Ile d'Oleron, France

Summer 1996 to
Summer 1997: Civilian service in the Evangelische Kirchengemeinde
Sankt Augustin – Niederpleis

School Education:

Summer 1996: Abitur at the Albert – Einstein – Gymnasium in Sankt Augustin

Summer 1983 to
Summer 1996: Visit of the Albert – Einstein – Gymnasium in Sankt Augustin
Summer 1983 to
Summer 1987: Visit of the Katholische Grundschule Sankt Augustin – Mülldorf