

**Curriculum Vitae**

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**Personal data**

Name: Christoph Jacobi  
Residence: Stahmelner Höhe 15, D-04159 Leipzig, Germany  
born: 10.6.1961 in Hamburg, Germany  
marital status: married, 2 children

**Scientific Education**

1988 Diploma, Meteorology, University of Karlsruhe, Germany  
1994 PhD, Meteorology, University of Hannover, Germany  
2000 Habilitation, University of Leipzig

**Work**

1988 - 1990 Research assistant, Institute for Meteorology and Climate Research, Karlsruhe  
1990 - 1994 Research assistant, Institute for Meteorology and Climatology, University of Hannover  
1995-1999 Research assistant, Institute for Meteorology of the University of Leipzig.  
since 2000 Professor for Meteorology (upper atmosphere), University of Leipzig

**Research Interests**

1988-1994 Boundary Meteorology, aircraft and ground-based measurements, energy budget estimations, numerical simulation  
since 1995 Meteor radar and LF radio wind and E-region reflection height measurements, VHF radar measurements, middle atmospheric modelling, middle and upper atmosphere global circulation, planetary waves, tides, gravity waves, GPS neutral atmospheric and ionospheric remote sensing, analysis of ionospheric variability, EUV effects on the ionosphere, Arctic amplification

**Academic responsibilities**

2004-2006 Director, Institute for Meteorology, Universität Leipzig  
since 2005 Member, Board of the Faculty of Physics and Earth Science, Universität Leipzig  
since 2005 Member, Board of Examiners, Faculty of Physics and Earth Science, Universität Leipzig, 2005-2008 chair  
2005-2008 Dean for education, Faculty of Physics and Earth Science, Universität Leipzig  
Since 2011 Member, PhD Committee, Faculty of Physics and Earth Science, Universität Leipzig, since 2015 chair

since 2008 Vice-dean, Faculty of Physics and Earth Science, Universität  
Leipzig  
since 2010 Member, Extended Senate, Universität Leipzig  
since 2014 Member, Commission of Ombudsmen, Universität Leipzig

**Community service**

since 2005 Member, Advisory Board of Meteorol. Z.  
since 2008 Topical Editor, Middle and Upper Atmosphere, Annales  
Geophysicae  
since 2014 Co-Editor in Chief, Annales Geophysicae  
1998-2004 Chair, Section Leipzig of the German Meteorological Society  
since 2004 Member, executive board of Section Leipzig of the German  
Meteorological Society  
since 2011 Chair, Working Group II-D of IAGA  
since 2015 Co-Chair, Division II of IAGA  
since 2013 Chair, Members of the TROPOS Association

**Memberships**

German Meteorological Society  
American Geophysical Society  
European Geophysical Society  
U.R.S.I. Landesausschuss, Commission G  
COSPAR Associate