

Curriculum Vitae **30/06/2018**

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, ionospheric variability, EUV effects on the ionosphere, Arctic amplification

ResearcherID U-2401-2017
ORCID 0000-0002-7878-0110

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

2003	Guest Editor, Adv. Space Res. 32 (9)
2005	Guest Editor, Promet 31 (1)
2006	Guest Editor, J. Atmos. Sol.-Terr. Phys. 68 (17)
since 2008	Topical Editor, 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