

Dr. Carsten Hoffmann

Professional experience

Since 6/2020	Research assistant: Leibniz-Centre for Agricultural Landscape Research (ZALF), Research Platform Data Analysis and Simulation
2018 - 2020	Research assistant: Leibniz-Centre for Agricultural Landscape Research (ZALF), Research Platform Data
2015 - 2016	Research assistant: Leibniz-Centre for Agricultural Landscape Research (ZALF), Agricultural Landscape Data Centre
2013	DAAD fellow, Chinese Academy of Science, Institute of Botany, Beijing
2004 - 2015	Research assistant: Leibniz-Centre for Agricultural Landscape Research (ZALF), Institute of Soil Landscape Research

Education

2004 - 2009	PhD: Institute of Earth and Environmental Science, University of Potsdam
2001	Semester abroad at the University of Utrecht, NL, Geo Information Systems
1996 - 2003	Study, Geo-ecology, University of Potsdam (Diploma)

Scientific posts, functions & memberships

Since 2023	Project manager of the FAIRagro consortium National Research Data Infrastructure, NFDI)
Since 2021	German Delegate of European Partnership “Agriculture of Data”
Since 2019	Co-Ordination of the consortium NFDI4Agri (FAIRagro) in the framework of the National Research Data Infrastructure (NFDI) for agrosystem research in Germany
Since 2018	Editorial Board of AGROVAC (Thesaurus der FAO)
Since 2018	Short-term expert in Sino-German Agricultural Centre (DCZ)
Since 2017	ZALF contact person of the GODAN partnership (Global Open Data in Agriculture & Nutrition)
Since 2016	Member of RDA (Research Data Alliance) and in the Interest Group Agricultural Data (IGAD)
Since 2015	Member of DBG (German Soil Science Society)
2015	Milla & partner: Dissemination: Design of the Soil Container in the German Pavillon, EXPO 2015 in Milan, approx. 2 million visitors
2012 - 2013	Chinese Academy of Science (CAS) - Institute of Botany (DAAD scholarship, grassland research)

TOOLS	Soil profile data base Method date base DQ KIT (data quality, plausibility)
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Agredit (community-application to improve the AGROVOC
LTE map (long-term experiments in Europe))