

Curriculum Vitae **Sabine Karg**

Personalia

Born 28.02.1961 in Tübingen, Germany
Nationalities German and Swiss
Children one son born in 1997
Contact information cell phone 0045-20 76 44 12, mail: Sabine.Karg.dk@gmail.com
Additional information Living and working in Denmark since 1999
Driver licence (type B)

Academic titles Magister Artium (1987), Tübingen University, Germany
Dr. rer. nat. (1994), Basel University, Switzerland

Current positions Academic employee and external lecturer at Copenhagen University

Academic education and employment, evaluations

2013-6/2014 **Academic employee** at the Natural History Museum of Denmark
2013 Evaluated for Associate Professorship in Archaeology by Copenhagen University
2-5/2013 **External lecturer** at the SAXO Institute at Copenhagen University
4-7/2012 **Scientific employee** at Museum Lolland-Falster
2009-2012 **Associate Professor** at Copenhagen University, Carlsberg fellowship
2009 Evaluated for Professorship in Archaeology by Copenhagen University
1999-2011 **Senior Researcher and curator** at the National Museum of Denmark
1996-1999 **Post-doctoral Research Associate** at Leiden and Amsterdam University
1997-1998 Maternity leave of 4 months
1995-1996 **Post-doctoral Research Associate** at Basel University, Botanical Institute
1989-1994 **University Assistant** at Basel University, PhD Thesis (Dr. rer. nat) at Basel University
1986-1988 **Scientific Assistant** at Württembergisches Landesmuseum Stuttgart
1981-1987 Master Studies in Prehistory, Medieval Archaeology, Archaeobotany, Botany and Geology at the Universities of Tübingen, Stuttgart-Hohenheim and Basel
MA thesis at Tübingen University, Department of Geosciences

Further education

2008 Project management ODM

Research Profile

My research is focused on finding answers to questions concerning the interrelationship between mankind and nature in a long-term perspective, the development, application and impact of new economic plants and land-use techniques during the last 10,000 years, as a response to changes in climate and cultural traditions. Throughout my uninterrupted career I have always aimed to exceed the limits of the conventional methods by applying new methodologies, such as isotope analysis, molecular genetics and scanning electronic microscope analysis, and actively integrating the new results obtained into archaeology.

Languages

German (mother language), Danish and English in daily use, French (fluently), Dutch (fluently), Italian (basic knowledge).

Research management and administrative experience

- 2014 Principle Investigator of ERC advanced grant submission on “The Archaeology of Flax”
- 2014 Board member of the Norwegian/Czech project application "Human, Agriculture and Climatic Impact on Ecological Rules” at the Institute for Advanced Studies of Charles University and the Academy of Science Prag, Czech Republic
- 2013 Northeuropean representative for advanced learning in the EU financed Centre for the Study of Human-Plant Relationships in the Post-glacial Period of South Bohemian University
- 2012 Organiser of a web-conference with the international collaborators of my ERC advanced grant application
- 2011 Organiser of a joint workshop with the Graduate School “Human Development of Landscapes” at Kiel University
- 2011 Editor of the peer reviewed special issue of the Springer journal Vegetation History and Archaeobotany (20/2011)
- 2010 Organiser of the second international FLAX workshop
- 2009 Administrator of the International FLAX Network
- 2008 Manager of the Interdisciplinary HUMCLIM Project financed by Carlsberg Foundation
- 2007 Editor of the HANSA monograph (PNM Studies 12)
- 2006 Co-organiser of the final meeting of the HANSA research project in Norway
- 2004 Organiser of the Jubiléesymposium of the British Association of Environmental Archaeology (AEA) and editor of the peer reviewed special issue of the journal Environmental Archaeology (11/2006)
- 2002 Co-organiser of the second workshop in Estonia of the HANSA research project
- 2001 Founder and organiser of the HANSA research project. The network is composed of researchers from seven countries in Scandinavia and the Baltic region.

Formal international collaboration and referee for conferences and research councils

- 2014 Referee for the EEA research programme of the Romanian Research Council
- 2013-2015 Lecturer expert in the EU financed Centre for human and plant studies in Europe and Northern Africa in the postglacial period at South Bohemian University
- 2013 Referee for the Estonian Research Council
- 2011 Scientific advisor for the 4th International Conference of the Polish Association for Environmental Archaeology
- 2011 Referee for the Polish Research Council

University teaching

- 2000- today SAXO Institute at Copenhagen University
- 2014 Department of Botany at Bergen University
- 2014 Department of Botany at South Bohemian University
- 2010 Department of Historical, Philosophical and Religious Studies at Umeå University
- 2007 Archaeological Institute at Deccan College, Pune University, India
- 2006 Department of Prehistory at Kiel University
- 2004 Department of Prehistory and Medieval Archaeology at Aarhus University
- 1988-2002 Department of Prehistory at Tübingen University

Funding ID

- 2014 Excellence cluster TOPOI Free University Berlin € 500 grant for participating at the workshop “Distinction of Fibres”
- 2014 SYNTHESYS award (EU *Project Synthesis of Systematic Resources*) € 2500 for studies on archaeological flax seeds
- 2013-2015 EU grant € 10,000 for advanced teaching in Environmental Archaeology
- 2013 CTR travel grant € 1100 for stays at Kew garden and Museums in Berlin
- 2012 Danish Agency for Science, Technology and Innovation EUopSTART € 10,000 for the application of an ERC advanced grant (2,4 mio €). The ERC project was short-listed and advanced to the second step of evaluation and will be submitted again in 2014
- 2009-2011 Carlsberg Foundation € 108,800 for the HUMCLIM research project
- 2010 Danish Ministry for Research and Education € 16,650 for an archaeological cookbook
- 2009 Danish Research Council € 78,200 for establishing the International FLAX Network
- 2008 Experimental Archaeology Centre Sagnlandet Lejre € 1000 for my project on reviving old crop species
- 2006 Danish Expedition Foundation € 76,400 for participating in the Galathea-3 expedition
- 2003-2005 Heritage Agency of Denmark, annual amount of € 19,500 for palaeo-ecological analysis of archaeological samples
- 2002 German Research Council € 5,000 for environmental studies at the Bronze Age site of Bruszscewo, Poland
- 2001 Ministry of Culture Denmark € 36,900 for my “Diet and culture” project
- 2000 Nordic Council of Ministers € 53,600 for establishing the HANSA research project
- 1996 Dutch Research Council (NWO) € 120.000 for the project “Settlements and Landscape”
- 1995 Basel University, Switzerland € 40,000 for the project “Humans-Society-Environment”
- 1995 Cultural Agency of the autonomous Province of Trento, Italy € 40,000 Fiavé-Carera
- 1992 Liechtensteinische Stiftung zur Förderung der Archäologie im Ausland € 10,000 for environmental studies in Petra, Ez-Zantur, Jordan
- 1989 Swiss Council of Cultural Heritage, Canton Bern € 150,000 “Medieval plant diversity”
- 1987 German Research Council € 50.000 for the project “Settlement archaeology”

Scientific obligations, honorary work and memberships

Journal of Environmental Archaeology (guest editor and reviewer)

Vegetation History and Archaeobotany (guest editor and reviewer)

Nachrichtenblatt Arbeitskreis Unterwasserarchäologie (reviewer)

Fornvännen, Journal of Swedish Antiquarian Research (reviewer)

IANSA, Interdisciplinaria Archaeologica, Natural Sciences in Archaeology (reviewer)

Association for Environmental Archaeology (AEA) (committee member 2002-2005)

Anthropobotanica at Natural History Museum Paris (scientific committee member)

International Work Group for Palaeoethnobotanists (IWGP) (member since 1988)

Gesellschaft für Ur- und Frühgeschichte in Württemberg und Hohenzollern (member since 1980)

Deutscher Archäologen Verband e.V. (member since 1984)

Basler Botanische Gesellschaft (member since 1989)

Arbeitsgemeinschaft für Urgeschichtsforschung in der Schweiz (elected member since 2012)

Nordiskt Nätverk för Trädgårdens Arkeologi & Arkeobotanik (member since 2011)

Nordic Archaeobotany Group (member since 1999)

Danish Botanical Society (member since 2005)

Danish Organisation for Archaeological Science (NatArk) (member since 2010)

Danish Royal Society of Northern Antiquaries (elected member since 2000)