

Curriculum Vitae

Dr. agr. Kathrin Grahmann

Professional experience

- 2020 – onwards **Postdoctoral Research Assistant, Müncheberg, Germany**
at ZALF (Centre for Agricultural Landscape Research), Research Area "Land Use and Governance", Working Group "Resource-Efficient Cropping Systems"
- 2018 – 2019 **Postdoctoral Research Assistant, Colonia, Uruguay**
at INIA (National Institute of Agricultural Research) Program of Production and Environmental Sustainability, Department of Soil Fertility and Management Project "Design of sustainable production systems"
- 2015 – 2017 **Visiting Scientist, ITSON (Technological Institute of Sonora) University Ciudad Obregón, Mexico**
at Department for Water and Environmental Sciences; Project collaboration "Nutrient cycling and climate change effects on the natural protected area Cuchujaqui, Alamos"
- 2012 **Agrifood Consulting GmbH, Göttingen, Germany**
Research Assistant within the consulting project of "Pesticide residues in foodstuffs in Germany"

Education

- 2013 – 2016 **Doctorate (Dr. agr.)** University of Kassel (Germany) in Organic Plant Production and Agroecosystems Research in the Tropics and Subtropics
Thesis on "*Nitrogen use efficiency and optimization of nitrogen fertilizer application for stable yields and high quality of cereals grown in conservation agriculture*"
- 2010 – 2012 **Master of Science (M.Sc.)** Georg-August-University of Göttingen and University of Kassel in Sustainable International Agriculture
Thesis on "*The effect of tillage practice, residue management and nitrogen fertilizer management on wheat grain yield and quality in two contrasting cropping systems in Mexico*"
- 2007 – 2010 **Bachelor of Science (B.Sc.)** Georg-August-University of Göttingen in Resource Management for Agricultural Science
Thesis on "*Influence of different grazing intensities on soil properties of a no tillage grassland site in western Uruguay*"