

## Curriculum vitae



**Bernd Horneburg**  
Born 1965 in Hamburg

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Since 6/2013	Head of the Section Genetic Resources and Organic Breeding at the Georg-August University Göttingen, Division of Plant Breeding.
3/2003 – 5/2013	<p>Founder and head of the working group Organic breeding and site specific adaptation at the Georg-August University Göttingen, Division of Plant Breeding.</p> <p>Research includes several field crops and vegetables (lentil, soybean, tomato, <i>Brassica</i>, <i>Cichorium</i>); carried out in international cooperation with researchers, the private organic breeding sector, seed industry, colleagues on farm, and NGOs.</p> <p>Funds were granted by several foundations and NGOs, by the German Federal Ministry of Food, Agriculture and Consumer Protection, and the European Union.</p>
4/1999 – 3/2003	<p>Scientific assistant at the Georg-August University Göttingen, Division of Plant Breeding.</p> <p>Doctorate “Standortspezifische Sortenentwicklung - eine Studie mit Landsorten der Linse“ [Site specific adaptation - a study with land races of lentil]. Supervisors Heiko Becker and Karl Hammer. Main subjects plant breeding, agricultural biodiversity, and plant production.</p> <p>Publication of a guide to organic lentil cropping in central Europe, including history, breeding, and recipes.</p>
1996	<p>Teaching organic plant breeding at Witzenhausen started.</p> <p>International contacts with numerous organic breeders, and NGOs active in safeguarding agricultural biodiversity.</p>

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- 11/1995 – 3/1996 ASA-scholarship for a study trip to the eastern slope of the Andes in Bolivia. Research into social, agricultural, and political reasons to abandon and adopt cultivars. Cooperation with Fundación para la autogestión y el medio ambiente. Report “El cambio de variedades de papa en algunas comunidades en la sección Independencia, Ayopaya, Departamento Cochabamba”.
- Since 1991 Organic breeding and seed production in market gardens in Central Germany.
- 1990 Co-founder of the “working group for organic seeds”, later named “Dreschflegel”. Active in the “Initiative circle for biodynamic vegetable seed”, later evolved to Kultursaat e.V. and Bingenheimer Saatgut AG.
- 9/1988 – 4/1994 Studies of biology at the Georg-August University Göttingen, Germany. Main subjects botany, soil science and phytopathology.
- Diploma “Sortenabhängigkeit von Entwicklungsverlauf und Nachernteverhalten bei Möhre und Kopfsalat in biologisch-dynamischem und konventionellem Anbau“ [Influence of the variety on ontogenesis and storage performance of carrot and head lettuce from biodynamic and conventional production].
- 9/1987 – 6/1988 Studies of biodynamic farming and gardening at Emerson College, Forest Row / England. Course leader Prof. Herbert H. Koepf.
- 5/1986 – 5/1987 Internship in the community Hogganvik Landsby in Southwest Norway. Working and living with adults in need of special care at the farm, in forestry, and in the household.
- 9/1984 – 4/1986 Civil service at the Sozialstation Lurup-Osdorfer Born in Hamburg.
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