

**Personal data**

Name: Carl Friedrich Horst Longin, geb. Hermann  
born at/in: August, 04, 1978 in Backnang  
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Friedrich.longin@uni-hohenheim.de  
Marital status: married, 3 children



**Practical  
Experience**

Since 05/2010

**Group leader for wheat breeding and research, State Plant Breeding Institute, University of Hohenheim**

01/09 – 04/10

**Maize breeder for Limagrain Europe in France and Spain**

05/08 – 12/08

**Parental leave**

06/07 until 04/08

**Postdoc at the University of Hohenheim**

Main Subjects:

- Project management
- Supervision of PhD students
- Publication of scientific results

**Education**

06/04 until 05/07

**PhD thesis at the University of Hohenheim and the China Agricultural University**

Topic of the PhD thesis: Optimum allocation of test resources and comparison of alternative breeding schemes for hybrid maize breeding with doubled haploids

10/99 until 04/04

**Study of Agricultural Science (major subject Plant breeding and Biotechnology)**

(University of Hohenheim, Grade: „very good“)

Main subjects:

- Plant breeding and population genetics
- Molecular biology and biotechnology
- Seed science
- Plant production

Topic of the master thesis (Grade: „very good“): Optimization of selection strategies using doubled haploids for hybrid breeding in

**Civilian service**  
08/98 until 08/99

maize

Disability transportation services and manager of „meals on wheels“ at Bavarian Red Cross in Lindau i.B.

**Schools**  
08/89 until 07/98

**High school** Stuttgart-Freiberg and Wangen i. Allg.

07/85 until 06/89

**Primary school** Freudental and Stuttgart-Freiberg

**Languages**

**English** (fluent, spoken and written)

**French** (good skills)

**Software-skills**

MS-Office, PLABSTAT, PLABSOFT, Statistic packages R and SAS, DSSAT

**Further education**

**DSSAT**  
03/06

Basics of plant production, modeling of plant production systems, economic analysis

**Agri-economics**  
10/06

Basics of micro- and macroeconomics in agriculture, economic modeling, geographic information systems

**Management**  
2005

Kinds of leadership, management by motivation, chairmanship, presentation skills

**Project-management**  
04/06

Planning, organisation, and management of projects

**Hobbys**

**Music** Playing trumpet and tuba in brass band

**Sports** Hiking and cycling