

## CV Jens Treutlein, Dr. rer. nat. (\*1968)

Gender: Male  
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Current Position: Postdoctoral research fellow



### Positions

since 2004 Postdoctoral research fellow, Molecular Genetics Laboratory, Dept. of Genetic Epidemiology in Psychiatry, CIMH Mannheim  
2002 - 2004 Postdoctoral research fellow, Institute of Pharmacy and Molecular Biotechnology (IPMB), University of Heidelberg

### Education

1999 - 2002 PhD studies, Institute of Pharmacy and Molecular Biotechnology (IPMB), University of Heidelberg. PhD thesis: 'Molekulare Phylogenie der Asphodelaceae', summa cum laude (17.07.2002)  
1992 - 1998 Diploma studies at the Faculty of Biology, University of Heidelberg.

### Research fields and main work areas

- Human genetic association studies to detect molecular mechanisms involved in behavioral phenotypes
- Integration of comparative (cross-species) genomic information, and of biochemical information about gene functional relationships
- Population genetics of susceptibility alleles
- Methods: genetic association studies; reconstruction of phylogenies for identification of homology relationships and corresponding genes across species; database- and literature-mining for molecular, cellular and organismal phenotypes

### Activities in the scientific community, honors, awards

Travel award of the ISPG 2012; Feuerlein research award 2010 (shared); Reviewer for several scientific journals