

Dr.-Ing. Ralf Wieland

Professional experience

since 2018	Senior scientist at the Resaerch Platform Models & Simulation Leibniz Centre for Agricultural Landscape Research e. V. Müncheberg Head of Working Group: Ecosystem Modelling
2000 - 2017	ZALF: permanent senior scientist
1994 - 2000	ZALF: senior scientist, worked in different third-party fund projects
1990 - 1994	University of applied science (HTW-Berlin) assistant professor for informatics, artificial intelligence and head of AI-laboratory
1988 -1990	Funkwerk Köpenick ZFTN: Development of maintenance software for digital switching technology

Education

1988	Dr.-Ing. (Process control)
1985	Dipl.-Ing. for Automatization/Process Control (TH-Leipzig)

Service to the scientific community

- Member of the following sections of the Association of informatics
parallel computing and software systems
simulation in environmental and geo sciences
artificial intelligence
- Member of the German Linux user Group(German Linux User Group)

Scientific awards

- 1986 scientific award of TH-Leipzig 2 class for: "Application of elements of artificial intelligence for situation based control in complex systems"