

# Dr. agr. Wilfried Mirschel

## Professional experience

since 2018	Scientist at the Resaerch Platform Models & Simulation Leibniz Centre for Agricultural Landscape Research e. V. Müncheberg Working Group: Integrated Landscape Modelling
1992 - 2017	Institute for Landscape Systems Analysis of the Leibniz-Centre for Agricultural Landscape Research (ZALF e.V.) Muencheberg
09/1977 - 12/1991	Research Centre for Soil Fertility (FZB) Müncheberg of the Academy of Agricultural Research of the G.D.R. 1977 - 1983: Department „Irrigation scheduling“ 1983 - 1986: Department „Crop growth modelling“ 1986 - 1991: Department „Information Systems“ 1991: Research group „Modelling/Decision support systems“

## Education

1982	Dissertation (Dr. agr.), theme: „Theory and model for the calculation of water distribution by rotary sprinklers“
1977	Diploma (Mathematician): „Number and localization of samples for determination of soil fertility indicators“
1972 - 1977	Study of mathematics at the Donezk State University (Ukraine)
1972	university-entrance diploma

## Service to the scientific community

1998 - 2004	Deputy of ZALF in the GCTE Focus 3: Agro-ecology and Production Systems(here: Wheat Network)
2001 - 2004	Elected deputy of the scientific staff of ZALF within the ZALF council
since 1992	Member of the German association of informatics in agriculture, forestry and food production
since 1997	Member of the European Federation for Technology in Agricultural Food and the Environment (EFITA)

## Scientific awards

- 1984 Theodor Roemer Prize of the Academy of Agricultural Science of the GDR