# Dr. Johann Bachinger

#### Position: Scientist Working Group "Resource-Efficient Cropping Systems"



#### Academic education and scientific degrees

09/1991 – 06/2016	Doctorate at the Justus-Liebig University Giessen
11/1978 – 04/1984	Diploma in Agricultural Sciences at the TU Munich Weihenstephan/Freising

### **Professional experience**

Since 09/1992	Senior scientist at ZALF
02/1987 – 09/1992	Scientist at the Institute for Biodynamic Research e.V., Darmstadt
Research Profile	
Background	<ul><li>Agronomy</li><li>Orgnaic farming</li><li>Plant nutrition</li></ul>
Research Activities	<ul><li>Development and modeling of resource-efficient cropping systems</li><li>Management and yield development of forage legume mixtures</li></ul>

• Bioeconomic dual use of arable crop

## Functions and memberships

Since 2022	Member of the Editorial Boards of the journal "Frontiers in Agronomy
Since 2015	Member of the Editorial Boards of the journal "Organic Farming"
Since 2003	Member of International Society of Organic Agriculture Research (ISOFAR)
Other	
Since 2020	Member of the scientific advisory board of Demeter e.V., Darmstadt
2007 – 2019	Lecturer for 'Plant Nutrition in Organic Agriculture' at the University of Applied Sciences for Sustainable Development Eberswalde
Since 2000	Since 2000 Member of the Society for Informatics in Agriculture, Forestry and Food Management
Since 1994	Member of the Society of Agronomy
Since 1992	Member of the German Soil Science Society