
Curriculum Vitae

Bartels

Dorothea

Position: Full Professor University of Bonn (retired 2019)
Department: Institute of Molecular Physiology and Biotechnology of Plants
University: University of Bonn

ACADEMIC EDUCATION AND PROFESSIONAL EXPERIENCE

1970 - 1975 Study of Biology and Chemistry, University of Hannover, Germany
Staatsexamen

1976 - 1979 Ph.D. Thesis, University of Hannover

1990 - 1985 Postdoctoral Scientist DFG fellowship, Plant Breeding Institute Cambridge, UK

1986-1997 Group Leader Max Planck Institute of Plant Breeding, Cologne Germany

1993 Habilitation in Botany, University of Hannover, Germany

1997 -2001 C3 Professor of Botany, University of Bonn, Germany

2001-2003 Professor and Head of Department of Molecular Ecology and Plant
Physiology, Vrije Universiteit Amsterdam, The Netherlands

2003 Professor (C4) for Botany, University of Bonn, Germany

2000 - 2001 Vice Rector of the University of Bonn

2005 Deputy Dean for Research of the Faculty of Mathematics & Natural Sciences,
to 4/2012 University of Bonn

since 2004 Editor in Chief of the Journal "Planta"

at present Editorial/Advisory board member of the following journals
The Plant Journal, Plant Cell & Environment, Journal of Experimental Botany,
Current Opinion in Plant Biology

2015 until 2019 Coordinator of the Graduate School "Water use efficiency and drought
stress responses from Arabidopsis to barley"

AWARDS AND HONORS

1997-2001 Member of the Advisory Board (Projects) of the Human Frontier Science
Programme

2000-2003 Elected member of the Evaluation panel (Botany) DFG (German Research
Council)

2000-2003 Advisor to the Life Science Working Group, ESA (European Space Agency)

May 2001	EMBO member
July 2001	Theodor Bücher medal FEBS meeting Lisbon
September 2006	Chair of the Gordon Conference: Salt and Water Stress in Plants
June 2009	Member of the External Counselling Body of the Interdisciplinary Center for Agricultural Plants, University of Halle, Germany
February 2010	Elected member of the Academy of Science and Literature Mainz, Germany
March 2010 to 2013	Member of the External Counselling Body of the Institute of Plant Biology, Biological Research Center. HAS, Szeged, Hungary
2011	Chair of an international expert panel "Evaluation Plant Sciences in Finland" and September 2013
2015-2022	Member of Scientific Advisory Board of the Viikki Plant Science Centre, University Helsinki University
June 2015	Evaluation Committee for the Graduate School Experimental Plant Sciences The Netherlands
Since 2017	Member of the Scientific Advisory Board "Green-It" Plant Science Portugal
Since 2019	Member of the Scientific Advisory Board CSIC Polytechnical University Valencia, Spain
Since 2018	Board member Universitätsclub Bonn