



Curriculum vitae

Frank Ordon

Personal

Name

Frank ORDON, Dir. & Prof. PD Dr. agr.

Date of birth

17.05.1963 in Hildesheim/Germany

Recent Position

Since 01.01.2008

Head of the Institute for Resistance Research and Stress Tolerance of the Julius Kühn-Institute, Federal Research Centre for Cultivated Plants.

Studies and Academic career

01.10.1983 – 14.04.1989

Studies "Agriculture – Crop Science" at the Justus-Liebig-University, Giessen

01.05.1989 - 15.05.1992

PhD student at the Institute of Crop Science and Plant Breeding I (Prof. Dr. Wolfgang Friedt), Justus-Liebig-University. Thesis: "Genetic analysis of resistance of exotic barley germplasm against soil-borne viruses"

15.05.1992 – 01.04.1996

Senior scientists at the Institute of Crop Science and Plant Breeding I, Justus-Liebig-University, Giessen

24.02.1995

Kurt von Rümker award

01.04.1996 – 30.10.2002

Assistant Professor at the Justus-Liebig-University, Giessen

01.07.1998

State doctorate (Dr. habil. "Marker based resistance breeding in cereals with special consideration of the pathosystem barley (*Hordeum vulgare* L.) – bymoviruses (BaMMV, BaYMV, BaYMV-2)")

30.10.1998

Inaugural lecture; *venia legendi* for Plant Breeding and Crop Production

01.11.2002 – 31.12.2007

Head of the Institute of Epidemiology and Resistance Resources, Federal Centre for Breeding Research on Cultivated plants

Research

Molecular plant breeding

Estimation of genetic diversity in several crop species and exploitation of genetic diversity by marker based breeding.

Development of molecular markers for resistance genes to fungal and viral pathogens up to gene isolation.

Identification of QTL and genes for resistance/tolerance to abiotic stress (drought/heat).

Board memberships

01.12.2004 – 30.9.2008

Board of the German Society of Plant Breeding (GPZ)

since 01.01.2005

Editorial Board of PLANT BREEDING

since 01.10.2005

Editorial Board of THEORETICAL AND APPLIED GENETICS

since 01.04.2006

Editorial Board of JOURNAL OF APPLIED GENETICS

since 01.01.2008

Editor in chief of PLANT BREEDING

since 01.01.2008

Advisory Board of the gene bank of the Leibniz Institute of Plant Genetics and Crop Plant Research, Gatersleben (IPK)

since 15.07.2008

Peer Review College of the Danish Council for Strategic Research

since 12.08.2008

Advisory Board of the State Breeding Institute of the University of Hohenheim

since 01.10.2008

Acting Vice President of the German Society of Plant Breeding

since 01.01.2009

Board of directors of the Interdisciplinary Centre for Crop Science (IZN) at the University of Halle

since 01.01.2009

Editorial board of JOURNAL OF CULTIVATED PLANTS