

## Curriculum Vitae (CV) Prof. Dr. Ralf Reski

### Name

RESKI, Ralf

Born: 18th November 1958 in Gelsenkirchen, Germany

Married, 2 children



### Position, Title

Distinguished Professor (C4, Ordinarius)

Plant Biotechnology, Faculty of Biology

University of Freiburg, Germany

### EDUCATION/TRAINING

Institution and Location	Degree	Year	Field of Study
University of Hamburg	1. Staatsexamen (with distinction)	1984	Biology, Chemistry and Pedagogics
University of Hamburg	Dr. rer. nat.	1990	Genetics
University of Hamburg	Habilitation	1994	General Botany

### POSITIONS AND HONOURS

#### Employment/Experience

1990 - 1996 Assistant Professor (C1) at University of Hamburg

1996 - 1998 Heisenberg-Fellow of the DFG

Since 1999 Distinguished Professor (C4, Ordinarius) at University of Freiburg

2002 - 2003 Rotating Director of the Institute of Biology II

Since 2004 Professor at the Ecole Supérieure de Biotechnologie Strasbourg (ESBS)

2006 - 2008 Dean of the Faculty of Biology

2009 - 2011 Rotating Director of the Institute of Biology II

2010 - 2014 Elected Senator (most votes), Speaker of Professors in the Academic Senate

2011 - 2015 Senior Fellow, Freiburg Institute for Advanced Studies (FRIAS)

2013 - 2015 Senior Fellow, University of Strasbourg Institute for Advanced Study (USIAS)

2014 - 2019 Elected Senator (most votes), Speaker of Professors in the Academic Senate

#### Honours, Awards and Scholarships

1996 Heisenberg-Fellowship of the DFG

1997 - 1999 Ranked 1st for Professorships in Oslo (Norway), Dresden, Rostock and Freiburg

2006 Founding PI "Spemann Graduate School of Biology and Medicine" (SGBM)

2007 Founding PI "Freiburg Initiative for Systems Biology" (FRISYS)

2007 Founding PI Excellence Cluster "Centre for Biological Signalling Studies" (BIOSS)

2011 Appointment as Senior Fellow, Freiburg Institute for Advanced Studies (FRIAS)

2011 Heidelberg Academy of Sciences and Humanities (HAdW), Lifetime Member

2012 President of the FESPB/EPSO Plant Biology Congress

2013 Appointment as Senior Fellow, University of Strasbourg Institute for Advanced Study (USIAS)

2013 iGEM Advisor for TU Munich "Physco Filter": Gold medal

2016 Teaching Award "Best Profile Module"

2017 Teaching Award "Best Profile Module"

2018 Haberlandt Lecture FU Berlin

2018 Teaching Award "Best Advanced Module"

2018 Founding PI Excellence Cluster "Centre for Integrative Biological Signalling Studies" (CIBSS)

2018 Founding PI Excellence Cluster "Living, Adaptive and Energy-autonomous Materials Systems" (*livMatS*)

2019 First prize "Most outstanding paper 2018", The Plant Journal

2019 SIBV Lecture, Italian Society of Plant Biology, Padua

2020 Founding PI National Research Data Infrastructure NFDI DataPLANT  
2020 Golden Spore Award

### **Company Founder**

1999 Greenovation GmbH (now eleva GmbH)

### **Commissions (University of Freiburg)**

2003 - 2006 Member of the Permanent Habilitation Committee of the Faculty of Biology  
2008 Member of Selection Committee for the Election of the Rector  
2010 - 2019 Member of Structure and Development Commission  
2014 Chairman of Selection Committee for the Election of the Rector  
2015 Chairman of Selection Committee for the Election of Members to the University Council  
2016 - 2019 Advisor to the Vice-Rector for the Excellence Strategy  
2016 Chairman of Selection Committee for the Election of a Member to the University Council  
2018 Chairman of Selection Committee for the Election of the University Council  
2018 - 2019 Advisor for the Rector for the European University

### **Commissions (national / international)**

2008 - 2012 President of the German National Committee (DNK) of the IUBS and IUMS  
2009 - 2012 Executive Board of the International Union of Biological Sciences (IUBS)  
2015 Member of the IUBS Nominations Committee  
2015 - 2021 Member of Selection Committee for the election of new members to the Heidelberg Academy of Sciences and Humanities (HAdW)

### **Successfully Completed Student Supervisions**

Teachers State Exam Theses: 8                      Diploma theses: 62  
Bachelor of Science: 50                              Master of Science: 31  
PhD theses: 44    Habilitations: 3

### **Project Coordination**

1999 - 2002 Scientific Coordinator of the BioRegio Freiburg  
1999 - 2005 Speaker, DFG SPP 1067 "Molecular Analysis of Phytohormone Action"  
2001 - 2002 Life Science Coordinator, University of Freiburg  
2001 - 2011 Director Plant Biotechnology of the Centre for Applied Biosciences (ZAB)  
2004 International Moss Genome Sequencing Consortium  
2010 - 2013 EU 159325-TEMPUS-2009-DE-TEMPUS-JPHES "Qualifications Framework for Ecology and Environmental Management (QualFEEM)"  
2015 - 2019 EU ERASMUS PLUS 561775-EPP-1-2015-1-DE-EPPKA2-CBHE-JP "Trans-Regional Environmental Awareness for Sustainable Usage of Water Resources (TREASURE-WATER)"

### **Editorial Boards**

2004 - 2006 Plant Biology (Guest Editor)  
2002 - 2012 Plant Cell Reports  
2008 - 2013 BioMed Research International  
2009 - 2012 Editor-in-Chief Plant Cell Reports  
2010 - 2012 Biology International  
2018 – 2020 Current Opinion in Biotechnology, Section Editor Plant Biotechnology

### **Advisory Boards**

2000 - 2005 InnoPlanta e.V.  
2002 - 2005 Greenovation GmbH, Chairman of the Board  
2002 - 2005 Member of the FESPB (Federation of European Societies for Plant Biology) Grants and Awards Committee  
2003 - 2012 BioPro Baden-Württemberg GmbH  
2004 - 2010 BMBF program "Risk assessment in Plant Biotechnology"  
Since 2005 Board of Governors, Ecole Supérieure de Biotechnologie Strasbourg (ESBS)  
2007 - 2010 Innovation Think-Tank of the then Prime Minister of Baden-Württemberg, Günther Oettinger

2008 - 2012 German Life Sciences Association (VBIO e.V.)

2010 - 2011 DFG, Member of the Expert Commission SSG-Evaluation "Scientific Library and Information Systems (LIS)"

Since 2011 Greenovation GmbH, now eleva GmbH

2016 - 2020 CeBiTec - Center for Biotechnology, University of Bielefeld

Since 2020 National Research Data Infrastructure NFDI DataPLANT, Senior Management Board

### **Memberships**

American Bryological and Lichenological Society (ABLS)

American Society of Plant Biologists (ASPB)

DECHEMA Gesellschaft für Chemische Technik und Biotechnologie

Deutsche Botanische Gesellschaft (DBG)

Sektion Pflanzenphysiologie und Molekularbiologie der Deutschen Botanischen Gesellschaft

Deutscher Hochschulverband (DHV)

European Federation of Biotechnology (EFB)

Gesellschaft für Entwicklungsbiologie (GfE)

Gesellschaft für Genetik (GfG)

Gesellschaft für Pflanzenbiotechnologie

International Society for Plant Molecular Farming (ISPMF)

Wissenschaftlerkreis Grüne Gentechnik e.V. (WGG)

### **Third Party Funding**

Since 1999 approx. 26.8 million EURO (53% Public Sector, 47% Industry)

### **Publications**

Google Scholar: 295 publications, including 20 patents, 15050 citations, h-index 69

Freiburg, February 2021