

Univ.-Prof. Dr. Regina Hitzemberger

Full Professor, Chair for Aerosol and Clusterphysics, University of Vienna
Head of research platform “Exolife”

Curriculum vitae:

born 1957 in Gmunden, Austria

1975-1982 studies in physics, astronomy and mathematics,
University of Vienna

1980 guest scientist, Washington University, St. Louis, USA

1982 Doctorate in Physics, University of Vienna

1983 – 1986 postdoc assistant, University of Vienna

1986 assistant professor, University of Vienna

1987 Southern California Air Quality Study, Los Angeles, USA

1989 guest scientist, University of Kyoto, Japan

1993 Habilitation (docent), University of Vienna

1997 associate professor, University of Vienna

2006 – 2011 Vice Dean, Faculty of Physics, University of Vienna

2009 – 2012 deputy head, research platform „Alternative Solvents as a
Basis for Life Supporting Zones in (Exo)Planetary Systems (Exolife)”

Since 1.1.2012 Professor for Cluster- and Aerosol Physics,
University of Vienna

Since 1.10.2015 Vice-Rector for Infrastructure, University of Vienna

2007 – Member, Clean Air Commission (now Commission on Climate and
Air Quality), Austrian Academy of Sciences

2002 – 2006 Vice president, Gesellschaft für Aerosolforschung (GAeF)

2005 – 2008 Chair, Management Committee COST
action 633 Particulate Matter and Health Effects

2012 – 2015 Chair, European Aerosol Assembly Working Group on PM_x

2014 – 2016 Board member, GAeF

2007 Member, Strategic Advisory Committee VI
TO (Flemish Institute of Technology,
Belgium)

2012 – Member, Scientific Advisory Committee, University of Evora
(Portugal, 2012 -)

2013 – Associate Editor, Journal of Aerosol Science

Research Interests:

- * Physical und optical properties of atmospheric aerosols
- * Cloud condensation nuclei (CCN)
- * Diesel soot and biomass soot
- * Radiative properties and climate effects of atmospheric aerosols
- * Particulate matter and health