



Univ.-Prof. Dr. Peter Wiesen

**Institute for Atmospheric and
Environmental Research
University of Wuppertal
Gaußstr. 20
42119 Wuppertal
Tel: +49-(0)202-439-2515
Fax: +49-(0)202-439-2757
E-mail: wiesen@uni-wuppertal.de**

Curriculum Vitae

University	Diploma in Chemistry, Univ. Wuppertal	1976 – 1983
Dr. rer. nat.	Chemistry, Physical Chemistry Lab, Univ. Wuppertal	1983 – 1987
Habilitation	Physical Chemistry Lab, Univ. Wuppertal “Atmospheric N ₂ O”	1999
Positions	Research scientist at the Physical Chemistry Lab at Univ. Wuppertal	
	Deputy Director of the Physical Chemistry Lab	since 1999
	extraordinary Professor for Physical Chemistry, Faculty for Mathematics and Natural Sciences at Univ. Wuppertal	since 2003
	Dean of the Faculty of Mathematics and Natural Sciences at Univ. Wuppertal	2007 – 2012
	Full Professor, Chair “Investigation of Atmospheric Processes”	since 2011

Research Topics

- Kinetics of elementary reaction related to Atmospheric Chemistry and Combustion Processes
- Development of ultra-sensitive analytical techniques for the detection of reactive nitrogen species
- Non-intrusive measurement techniques for the detection of gaseous species in aircraft exhaust
- Atmospheric oxidation capacity (lab, field and modelling studies)
- Photocatalytic processes for the degradation of atmospheric pollutants

Professional Recognitions, Awards, and Honours

- Laureate of the Rudolf von Bennigsen-Foerder-Price of the German Federal State Northrhine Westphalia 1991
- Vice-chairman of the Atmospheric Chemistry Working Group of the German Chemical Society since 2005
- Chairman of the joint board “chemistry, air quality and climate of the German Chemical Society, the Bunsen Society for Physical Chemistry and the German Society for Chemical Engineering and Biotechnology (DECHEMA) since 2014
- Elected member of the scientific advisory board of the Commission for air quality control (KRdL) at the VDI since 2013