Gerrit Schüürmann

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Personal: Born 1956. Nationality: German.

Academic Education

M.Sc. teacher (University of Münster): Educational Science as accompanying teacher qualification (1981), Chemistry (1981), Physics (1982), Mathematics (1983). Dr. rer. nat. Chemistry (1987, University of Münster); Dr. rer. nat. habil. Ecological Chemistry (2001, University of Leipzig).

Current Positions

Since 1995	Honorary Professor of Chemical Ecotoxicology, Univ. of Leipzig (teaching 1993-2022)
Seit 10/2022	Prof. retired + affiliated, Technical University Bergakademie Freiberg, teaching
Seit 10/2022	Guest Scientist, Helmholtz Centre for Environmental Research – UFZ, Leipzig

Previous Professional Activities and Additional Teaching

1978-1979	Student Assistant at the University of Münster, Germany
1979-1980	Grammar school teacher of mathematics, Gymnasium Canisianum Lüdinghausen
1980-1986	Student, Scientific and Research Assistant, University of Münster
1987-1989	Laboratory Head, Fraunhofer Institute for Environmental Chemistry and Ecotoxicol-
	ogy in Schmallenberg, Germany
1989-1992	Senior Scientist, Environ. Protection Division, Bayer AG, Leverkusen, Germany
1992-2022	Head of the Department of Ecological Chemistry (formerly: Division Head Chemical
	Ecotoxicology), Helmholtz Centre for Environmental Research – UFZ, Leipzig.
2003-2022	Lecturer of Toxicology, University of Halle-Wittenberg, Germany
2006-2017	Speaker of the (former) UFZ Division of Environmental Health, Leipzig, Germany
Since 2009	Visiting Professor at the Dalian University of Technology, Dalian, China
2015-2018	JianFeng Scholar Professor at the Zhejiang Normal University, Jinhua, China
2006-2022	Professor of Theoretical and Ecological Chemistry, TU Bergakademie Freiberg

Further Professional Activities

Further Professional Activities		
1994-2011	Editor of the SETAC journal Environmental Toxicology and Chemistry	
Since 1996	Editor of Fresenius Environmental Bulletin	
1996-2006	Member International Steering Committee QSAR + QSAR Award Committee	
1996-2016	Lecturer postgraduate study course "Toxicology & Environ. Protection", U. Leipzig	
1999-2005	Editorial Board Member of QSAR and Combinatorial Science	
1999-2006	Board Member of the GDCh (German Chemical Society) Division of Environmental Chemistry and Ecotoxicology, Frankfurt, Germany	
1999-2009	Editorial Board Member of the German journal UWSF – Z. Umweltchem. Ökotox.	
Since 2000	Chair of the Jury of the Federal Environmental Science Competition (BUW =	
	BundesUmweltWettbewerb) for young people from 17 to 20 years in Germany	
2003-2009	Member of the Expert Group for the authorization of pesticides on behalf of the German Federal Agency for Consumer Protection and Food Safety (BVL)	
2004-2006	Chair of board, GDCh Division of Environmental Chemistry and Ecotoxicology	
2005-2011	Co-leader of the postgraduate course "Ecological Chemistry" as part of the postgraduate study course "Ecotoxicology" of the GDCh and SETAC-GLB	
2007-2011	Coordinator of the Integrated EU Project OSIRIS (30 international partners)	
Since 2008	Chair of the Expert Panel "Chemical Safety" of the GDCh (German Chemical Society) and the GT (German Society of Toxicology)	
Since 2014	Member of the BfR Committee for pesticides and biocidal products (BfR = Federal Institute for Risk Assessment, Berlin, Germany)	
Since 2019	Advisory Board Member, Journal of Consumer Protection & Food Safety, BVL, Berlin	

Publications: 316 publications in the areas structure-activity relationships, environmental chemistry and toxicology, chemical safety assessment, compound and molecular properties.