

Curriculum Vitae – Uwe Schröder

Personal Data:

Date of birth: February 15th, 1971 in Treuenbrietzen

Nationality: German

Address: Technische Universität Braunschweig, Institute of Environmental and Sustainable Chemistry, Hagenring 30, 38106 Braunschweig, Germany, phone/ fax: +49-531391-8425/8424, e-mail: uwe.schroeder@tu-bs.de, homepage: <http://www.tu-braunschweig.de/oekochemie/akschroeder>

Degrees:

1995 Diploma in Chemistry (Humboldt University, Berlin, Germany)

2000 PhD in Physical Chemistry (Humboldt University, Berlin, Germany - summa cum laude)

2007 Habilitation in Environmental Chemistry and Analytics (University of Greifswald)

Professional Experience and Awards:

Feb. 2013 Declined offer for the position of a W3 professorship “Technische Chemie der Energie- und Umweltforschung” at the Friedrich-Schiller-Universität Jena

Nov. 2008 - **Full Professor (W3) for Sustainable Chemistry and Energy Research, TU Braunschweig**

2007-2008 DFG Heisenberg Research Fellow, Institute of Biochemistry, University of Greifswald

2001 - 2007 Lecturer & Research Assistant (C1), University of Greifswald, Germany

1999 - 2001 Feodor Lynen Fellow of the Alexander-von-Humboldt Foundation at the Physical and Theoretical Chemistry Lab, Oxford University, UK.

1995 - 1999 Research Assistant, Humboldt University, Berlin, Germany

Awards: 2010: **Most Cited Article Award** of *Electrochemistry Communications*; 2007: Excellence in Review Award of the journal *Environmental Science & Technology*; 2007: Award of the **Heisenberg Research Fellowship** of the DFG; 1999: Award of the **Feodor Lynen Fellowship** of the Alexander von Humboldt foundation; 1999: Winner of the **Metrohm Prize**; 1995: Award of the **Hans-Böckler Fellowship**.

Professional memberships: Gesellschaft Deutscher Chemiker (GdCh), Bunsengesellschaft für Physikalische Chemie, International Society of Electrochemistry (ISE), International Society for Microbial Electrochemistry and Technology

Activities: Regular reviewer for more than 45 international journals and for various international science organisations; Member of the Board of Directors of the **International Society for Microbial Electrochemistry and Technology**, Editor of **ChemTexts – The Textbook Journal** (Springer Verlag), Member of the **Scientific Board** of *Energy & Environmental Science* and of the **Editorial board** of *Electrochemistry Communications*

Publication Records:

Total number of peer-reviewed papers: 85

Total number of books and book contributions: 19

h-factor: 36