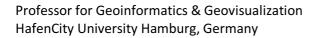
# **Short Scientific Profile**

# Prof. Dr.-Ing. habil. Jochen Schiewe





#### **Scientific Education**

Academic studies	Surveying Engineering (Diploma)	19851991 19881989	University Hannover  Visiting Student at University of New Brunswick, Fredericton (Canada) with scholarship of DAAD
Additional qualifications	Promotion	1997	DrIng. (Surveying Engineering) at University Han- nover ("with distinction") Thesis: "Geo-Modeling with data of the space-borne sensor MOMS-02" Reviewer: Prof. Dr. Konecny (Hannover), Prof. Dr. Fritsch (Stuttgart)
	Habilitation	2002	Dr. habil. (Environmental Sciences, with emphasis on Geoinformatics), University of Vechta  Thesis: "Processing of high resolution and multi-sensor data from remote sensing systems – Development of methods and transfer to education"  Reviewer: Prof. Dr. Ehlers (Vechta), Prof. Dr. Bill (Rostock), Prof. Dr. Heipke (Hannover)

# **Academic career**

Academic positions	Assistant	19911992	University Hannover, Institute for Cartography and Topography
	Scientific assistant	19921997	University Hannover, Institute for Photogrammetry and Engineering Surveys
	Scientific assistant & Lecturer	19972004	University Osnabrück, Institute for Geoinformatics and Remote Sensing (formerly: University Vechta)
	Deputy professorships	2003	Professorship "GIS and Remote Sensing" at University Vechta (one term)
		20042005	Professorship "Cartography and Topography" at University Bonn (two terms)

Associate Professorship	20052007	University Osnabrück ("Außerplanmäßiger Professor")
Professorship	2007	Professorship "Geoinformatics & Geovisualization" at HafenCity University Hamburg

# **Additional information**

Honors	2002	Hansa-Luftbild-Preis, from Hansa Luftbild company in conjunction with Deutsche Gesellschaft für Photogrammetrie, Fernerkundung und Geoinformation (DGPF)	
	2000	Best Paper from Young Author, from International Society for Photogrammetry and Remote Sensing (ISPRS-Congress, Amsterdam)	
	1998	Best Poster Award, from International Society for Photogrammetry and Remote Sensing (ISPRS-Symposium, Stuttgart)	
	1997	Special price of <i>Victor Rizkallah-Stiftung</i> in "appreciation of excellent scientific performance at University Hannover"	
	1988	Special price of Minister for Science and Arts of State Lower Saxony for "exceptional student performance"	
Scientific activities	Vice-President: Gesellschaft für Geoinformatik (GfGI)  Chair of Working Group "Education": Deutsche Gesellschaft für Photogrammetrie, Fernerkundung und Geoinformation (DGPF)  Chair of Commission "Cartography and Remote Sensing": Deutsche Gesellschaft für Kartographie (DGfK)  Co-ordinator: GIS-Ausbildungstagung  Leiter: "Runder Tisch Fernerkundung"  Chair of Working Group "Landscape Modeling and Visualization" (20002008): International Society of Photogrammetry and Remote Sensing (ISPRS)  Member of Editorial Board: "Photogrammetrie-Fernerkundung-Geoinformation (PFG)"  Memberships in various scientific organizations (e.g., ASPRS, GfGI, DGPF, DGfK, GiN, DDGI).		