

## Curriculum vitae

1	<b>Family name</b>	Dr. Schories		
2	<b>First name</b>	Gerhard		
3	<b>Date of birth</b>	03.10.1964		
4	<b>Nationality</b>	German		
5	<b>Civil status</b>	Married		
6	<b>Education / Professional studies</b>			
	Dates (from-to)	Institution	Degree/diploma	
6(a)	Oct. 1984 – Aug. 1992	Technical University of Clausthal, Germany	Diploma in Process Engineering	
6(b)	Oct. 1994 – Apr. 1999	Technical University of Clausthal, Germany	Doctoral Degree	
7	<b>Language skills</b> Grade skill 1-5 (1 = basic, 5 = excellent, * = mother tongue)			
	Language	Speaking	Reading	Writing
	English	5	5	5
	French	3	3	3
	German	*	*	*
8	<b>Membership of professional bodies</b>			
	DECHEMA (German Society for Chemical Engineering and Biotechnology, specific sections: Membranes, Biotechnology) VDI –German Association for Engineers ATV-DVWK (German Association for Water, Wastewater and Waste)			
9	<b>Other Skills</b>			
10	<b>Name of organisation currently working for and Present position in the organisation</b>	Name of Organisation: The Environmental Institute TTZ-Bremerhaven Present position in the organisation: Head of the Institute		
11	<b>Years with the organisation</b>	1+ 10/12		
12	<b>Key Qualifications</b> (relevant projects which he/she has directed or in which he/she has been involved)			
	Biological wastewater treatment Decentralised Wastewater analyses Water treatment	Biomass characterisation		
	Renewable energy	Planning activities		
13	<b>Experience in specific Asian countries/territories</b>			
	Country	Date	Details	
	South Korea	September 2000	Start-up of a large scale biological wastewater treatment plant	
14	<b>Professional experience record</b> (mainly in one of the Areas of Activity)			
14 (d)	Location	Date	Organisation	
	Bremerhaven (Germany)	Since 11/20	TTZ-Bremerhaven	
	Position	Project Manager at IEV, since 03/2003 Technical Director at IEV		
	Responsibilities	Water treatment projects, projects for efficient energy utilisation, renewable energy		
14(	Location	Date	Organisation	

<b>c)</b>			
	Oldenburg, Germany	11/2001 04/2001	Deerberg Systems
	Position	Vice President Sales	
	Responsibilities	Among others- wastewater treatment on board ships	
<b>14(c)</b>	Location	Date	Organisation
	Clausthal- Zellerfeld, Germany	03/2001 05/1999	Tecon Chemicals
	Position	Engineer	
	Responsibilities	Wastewater treatment concepts, biotechnology, pilot plant design	
<b>14(b)</b>	Location	Date	Organisation
	Clausthal- Zellerfeld, Germany	03/1999- 10/1994	Technical University of Clausthal
	Position	Research Associate, Mass Transfer Laboratory	
	Responsibilities	Wastewater treatment, membranes, teaching of students	
<b>14(a)</b>	Location	Date	Organisation
	Hannover	09/1994- 08/1992	BUC Umwelt Consulting
	Position	Project Engineer	
	Responsibilities	Concept studies and planning activities for biological waste treatment systems in large scale	
<b>15</b>	<b>Publications</b>		
<b>15a</b>	Publisher	Date	Title
	G. Schories, S.-U. Geißen, A. Vogelpohl	23.05.1996	Aufbereitung und Verwertung kohlenstoffhaltiger Abwasserteilströme In DECHEMA-Jahrestagungen `96
<b>15b</b>	Publisher	Date	Title
	F. Atallah, G. Schories	05.03.1997	Aufkonzentrierung hochbelasteter Abwasserteilströme aus der Getränkeindustrie mit Membranverfahren 6. Aachener Membrankolloquium,
<b>15c</b>	Publisher	Date	Title
	S. Suprihatin, G. Schories, S.-U. Geißen, A. Vogelpohl	05.03.1997	Behandlung eines organisch hochbelasteten Industrieabwassers mit der Kombination Hochleistungsbioreaktor-Ultrafiltration 6. Aachener Membrankolloquium
<b>15d</b>	Publisher	Date	Title
	G. Schories, S.-U. Geißen, A. Vogelpohl	22.03.1997	Biological Treatment of a Highly Polluted Industrial Wastewater with the HCR-Ultrafiltration Process
<b>15e</b>	Publisher	Date	Title
	S. Suprihatin, G. Schories, S.-U. Geißen, E.-A. Naundorf	1997	Behandlung eines organisch hochbelasteten Industrieabwassers mit der Kombination Hochleistungsbioreaktor-Ultrafiltration
<b>15f</b>	Publisher	Date	Title

	G. Schories, S.-U. Geißen, A. Vogelpohl	17.09.1997	Der Carbocycle-Prozeß - Ein Verfahren zur Aufkonzentrierung hochbelasteter Abwasserteilströme aus der Getränkeindustrie mit Membranverfahren und Verwertung der Konzentrate als externe Kohlenstoffquelle bei der Denitrifikation
<b>15g</b>	Publisher	Date	Title
	S. Suprihatin, G. Schories, S.-U. Geißen, A. Vogelpohl	28.05.1998	Belebtschlammabtrennung mit Hilfe einer begasten Membran in: DECHEMA-Jahrestagungen
<b>15h</b>	Publisher	Date	Title
	S. Suprihatin, G. Schories, S.-U. Geißen, A. Vogelpohl	14-16.09.1998	A Low Energy Membrane Process for Biomass Separation - A New Possibility for Wastewater Treatment and Reuse
<b>15i</b>	Publisher	Date	Title
	G. Schories	1999	Beitrag zur Aufbereitung und stofflichen Verwertung organisch hochbelasteter industrieller Reststoffe und Abwasserteilströme
<b>15j</b>	Publisher	Date	Title
	G. Schories	15.03.2001	Aufbereitung und Verwertung von Abwasserteilströmen aus der Lebensmittelindustrie in biotechnologischen Produktionsprozessen
<b>15k</b>	Publisher	Date	Title
	G. Schories	29.03.2001	Aufbereitung von Abwasserteilströmen aus der Lebensmittelindustrie zum Einsatz als Rohstoff in biotechnologischen Produktionsprozessen mittels Membranfiltration
<b>15l</b>	Publisher	Date	Title
	G. Schories	12. – 14.09.2001	The Optimal Solution for Liquid Waste Treatment Onboard Ships – Grey Water & Black Water -