Name and Title: Katharina Al-Shamery, born v, Puttkamer, Professor Dr. rer. nat. habil.	A) 1 7%	14 11 1 11 11	D. W. D. C. D. C. L. L. W.		
Current Position: Affiliation: Carl von Ossietzky University Oldenburg Institute for Pure and Applied Chemistry, Faculty V, P.O. Box 2503 D-26111 Oldenburg, Germany Telephone / Fax: (+49-441) 798 3853 /-3849 (Secretary) E-mail: katharina.al.shamery@uni-oldenburg.de Studies and Degrees: 1996 Ruhr University Bochum, Germany, Habilitation in Physical Chemistry, 1989 ETH, Zurich, Switzerland, PhD in Physical Chemistry 1981-1983 Georg August University, Göttingen, Germany, Study of Chemistry, Diploma in Physical Chemistry, Orsay, France 1977-1980 Georg August University, Göttingen, Germany, Study of Chemistry 1980-1981 Université de Paris Sud, Study of Physical Chemistry, Orsay, France 1977-1980 Georg August University, Göttingen, Germany, Study of Chemistry 1977 Baccalorcate, Wilhelmshaven Scientific Vita: 1999 Professor (C4) of Physical Chemistry, Carl von Ossietzky University Oldenburg, Germany 1996-1998 Group leader at the Fritz-Haber-Institute, Department of Chemical Physics (director, Prof. Dr. H-J. Freund) 1991-1996 Group leader at the Fritz-Haber-Institute, Department of Chemical Physics (director, Prof. Dr. H-J. Freund) 1989-1991 Postdoc stay in the group of Prof. Dr. C. J. S. M. Simpson, University of Oxford, Laboratory of Physical Chemistry, Oxford, Great Britain 2011 Order of Merit of the State of Germany 2013 Elected member of the National Academy of Science Leopoldina 2011 Order of Merit of the State of Germany 2010 Member of the AcademiaNet 2008, 2016 Fellowship of the Radcliffe Institute for Advanced Study of the Harvard University, Cambridge, USA 1999 Professor of Honor of the South Danish University, Sønderborg, Denmark 2008, 2016 Fellowship of the Radcliffe Institute for Advanced Study of the Harvard University of Gießen, Germany 1997-1998 C3 position within a special program to foster excellent women in the Max-Planck society 1994 Benningsen Foerder Award of North Rhine Westfalia 1995 Lise Meitner stipend of North Rhine Westfalia 1991 Stipend of the Graduate School of th	Name and Title:	Katharina Al-Sh	amery, born v. Puttkamer, Professor Dr. rer. nat. habil.		
Affiliation: Carl von Ossietzky University Oldenburg Institute for Pure and Applied Chemistry, Faculty V, P.O. Box 2503 D-261111 Oldenburg, Germany (+49-441) 798 3853 /-3849 (Secretary) E-mail: katharina.al.sharmery@uni-oldenburg.de Studies and Degrees: 1996 Ruhr University Bochum, Germany, Habilitation in Physical Chemistry 1989 ETH, Zurich, Switzerland, PhD in Physical Chemistry 1980-1981 University Göttingen, Germany, Study of Chemistry, Diploma in Physical Chemistry, Orsay, France 1977-1980 Georg August University, Göttingen, Germany, Study of Chemistry 1977 Baccalorcate, Wilhelmshaven Scientific Vita: 1999- Professor (C4) of Physical Chemistry, Carl von Ossietzky University Oldenburg, Germany 1998-1999 Professor (C3) of Pysical Chemistry, University Ulm, Germany 1998-1999 Professor (C3) of Pysical Chemistry, University Ulm, Germany 1998-1998 Group leader at the Fritz-Haber-Institute, Department of Chemical Physics (director, Prof. Dr. HJ. Freund) 1991-1996 Group leader at the Ruhr University Bochum, Germany with Professor Dr. HJ. Freund 1989-1991 Postdoc stay in the group of Prof. Dr. C. J. S. M. Simpson, University of Oxford, Laboratory of Physical Chemistry, Oxford, Great Britain 2011 Order of Merit of the State of Germany 2013 Elected member of the National Academy of Science Leopoldina 2011 Order of Merit of the State of Germany 2010 Member of the AcademiaNet 2009- Professor of Honor of the South Danish University, Sønderborg, Denmark 2008, 2016 Fellowship of the Radcliffe Institute for Advanced Study of the Harvard University of Gießen, Germany 1997-1998 G 3 position within a special program to foster excellent women in the Max-Planck society 1997 Nernst Haber Bodenstein award of North Rhine Westfalia 1992-1996 Lise Meitner stipend of North Rhine Westfalia 1992-1996 Lise Meitner stipend of North Rhine Westfalia 1991 Stipend of the Gardause School of the Ruhr University Bochum, Germany University Bochum, Germany University Bochum, Germany University Bochum, Germany University Bochum, German	Born:	19 October 1958	8, Eutin (Schleswig-Holstein), Germany		
Institute for Pure and Applied Chemistry, Faculty V, P.O. Box 2503 D-26111 Oldenburg, Germany E-mail: katharina.al.shamery@uni-oldenburg.de Studies and Degrees: 1996 Ruhr University Bochum, Germany, Habilitation in Physical Chemistry 1989 ETH, Zurich, Switzerland, PhD in Physical Chemistry 1981-1983 Georg August University, Göttingen, Germany, Study of Chemistry, Diploma in Physical Chemistry 1980-1981 Université de Paris Sud, Study of Physical Chemistry 1977-1980 Georg August University, Göttingen, Germany, Study of Chemistry, Diploma in Physical Chemistry 1977-1980 Georg August University, Göttingen, Germany, Study of Chemistry 1977 Baccalorcate, Wilhelmshaven Scientific Vita: 1999- Professor (C4) of Physical Chemistry, Carl von Ossietzky University Oldenburg, Germany 1998-1999 Professor (C3) of Physical Chemistry, University Ulm, Germany 1998-1999 Professor (C3) of Physical Chemistry, University Ulm, Germany 1998-1999 Group leader at the Fritz-Habber-Institute, Department of Chemical Physics (director: Prof. Dr. HJ. Freund) 1991-1996 Group leader at the Ruhr University Bochum, Germany with Professor Dr. HJ. Freund 1999-191 Postdoc stay in the group of Prof. Dr. C. J. S. M. Simpson, University of Oxford, Laboratory of Physical Chemistry, Oxford, Great Britain Awards: 2015 Medal of Honour of the President of the Carl von Ossietzky University Oxford Professor of Honour of the President of the Carl von Ossietzky University Oftenburg 2013 Elected member of the National Academy of Science Leopoldina 2011 Order of Merit of the State of Germany 2010 Member of the AcademiaNet 2009- Professor of Honor of the Postifie Institute for Advanced Study of the Harvard University, Cambridge, USA 1999 1*Place of an appointment list for a professorship (C4) at the University of Gleßen, Germany 1997-1998 C3 position within a special program to foster excellent women in the Max-Planck society 1994 Benningsen Foerder Award of North Rhine Westfalia 1992-1996 Lise Meitner stipend of North Rhine Westfalia 1991 Stipend of the G	Current Position:	Full Professor of Physical Chemistry			
E-mail: katharina.al.shamery@uni-oldenburg.de Studies and Degrees: 1996 Ruhr University Bochum, Germany, Habilitation in Physical Chemistry 1989 ETH, Zurich, Switzerland, PhD in Physical Chemistry 1981-1983 Georg August University, Göttingen, Germany, Study of Chemistry, Diploma in Physical Chemistry, Orsay, France 1977-1980 Georg August University, Göttingen, Germany, Study of Chemistry 1977 Baccalorcate, Wilhelmshaven Scientific Vita: 1999- Professor (C4) of Physical Chemistry, Carl von Ossietzky University Oldenburg, Germany 1998-1999 Professor (C3) of Pysical Chemistry, University Ulm, Germany 1996-1998 Group leader at the Fritz-Haber-Institute, Department of Chemical Physics (director: Prof. Dr. HJ. Freund) Group leader at the Ruhr University Bochum, Germany with Professor Dr. HJ. Freund 1989-1991 Postdoc stay in the group of Prof. Dr. C. J. S. M. Simpson, University of Oxford, Laboratory of Physical Chemistry, Oxford, Great Britain Awards: 2015 Medal of Honour of the President of the Carl von Ossietzky University Oldenburg 2013 Elected member of the National Academy of Science Leopoldina 2011 Order of Merit of the State of Germany Member of the AcademiaNet 2009- Professor of Honor of the South Danish University, Sønderborg, Denmark 2008, 2016 Fellowship of the Radcliffe Institute for Advanced Study of the Harvard University, Cambridge, USA 1 st place of an appointment list for a professorship (C4) at the University of Geißen, Germany 1997-1998 C3 position within a special program to foster excellent women in the Max-Planck society 1997 Nernst Haber Bodenstein award of the German Bunsen Society 1994 Benningsen Foerder Award of North Rhine Westfalia 1992-1996 Lise Meitner stipend of North Rhine Westfalia 1992-1996 Lise Meitner stipend of Oroth Rhine Westfalia 1992-1996 Lise Meitner stipend of Oroth Rhine Westfalia 1993-1999 Stipend of the Graduate School of the Ruhr University Bochum, Germany 1997-Namarical processes at sold Surfaces: adsorption,	Affiliation:	Institute for Pure and Applied Chemistry, Faculty V, P.O. Box 2503			
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Official Functions: Off	ficial Functions at the University
2014-2015 Act	ting President of the Carl von Ossietzky University Oldenburg
nev	visory board and Stirring committee of the foundation of the w faculty of medicine at the Carl von Ossietzky University denburg
	ce president for Research and Transfer, Carl von Ossietzky iversity Oldenburg, Germany
	ce dean of the Faculty of Sciences, Carl von Ossietzky iversity Oldenburg, Germany
	air of the selection board of the advisory board of the Carl n Ossietzky University Oldenburg, Germany
	ember of the commission for gender and equality of the nate, Carl von Ossietzky University Oldenburg
	tiator and head of the programme to accept specially gifted pils at the university (Frühstudierendenprogramm)
	unding director of the Center of Interface Sciences (CIS) of Universities of Oldenburg, Osnabrück and Bremen
	ember of the Senate of the Carl von Ossietzky University denburg, Germany
	founder of the skills lab in chemistry at the Carl von sietzky University Oldenburg for young children (6-12 y.)
	ember of the Faculty board of the Faculty of Sciences, Carl n Ossietzky University Oldenburg, Germany
	ector of the Institute for Pure and Applied Chemistry, Carl n Ossietzky University Oldenburg, Germany
	e president of the association of scientific researchers at the H Zurich, Switzerland
Off	ficial Functions in Societies
2016-2018 Vic	e President of the German Chemical Society (GDCh)
	legate of the German Chemical Society (GDCh) within the ysical chemistry division of EuCheMS
	ce president of the commission for gender and diversity of the rman Chemical Society (GDCh)
2008-2011 Per	rmanent commission of the German Bunsen Society (DBG)
	aching commission of the German Bunsen Society (DBG), air 2006-2007
	ficial Functions in Funding Agencies/Scientific Boards
oed	ember of the program comission of the ministery of conomy, science and digital society of the land Thüringen
	pervisory Board of the Helmholtz Center Berlin
Leil	mmission of the Senate for Strategic Developments of the biniz-Gemeinschaft
	nate of the German Science Foundation (DFG)
Sci	ember of the Commission "Ombudsman" of the German ience Foundation (DFG)
(Fa	lection board of the German Science Foundation achkollegiat der DFG)
202 age	view Panel for the European Commission (ERC, Horizon 20 [diverse programs]); Reviewing for Research funding encies of Germany (DFG), France, Italy, Austria, Estonia; viewing for the Humboldt Association

		Others		
	2018-	Advisory board of the Department Life, Light and Matter of the University of Rostock		
	2017-	Selection board of the Liebig Denkmünze of the GDCh		
	2016-	Selection board of the Theodor-Förster memorial award of the GDCh and German Bunsen society		
	2014-2017	Editorial Advisory Board of "Accounts of Chemical Research (ACS)"		
	2013-	Advisory board of the graduate school GSC 266 "Materials Science in Mainz" (MAINZ), Johannes Gutenberg University Mainz, Mainz		
	2012-	Advisory board of the KIT- Center "NanoMikro" for the Karlsruhe Institute of Technology, Karlsruhe		
	2012-	Selection board of the Nernst-Haber-Bodenstein Award of the German Bunsen Society (DBG)		
	2010-2014	Advisory board (Kuratorium) of the journal "Nachrichten aus der Chemie"		
		Organizer of several national and international conferences and symposia in the field of catalysis, surface science and nanomaterials.		
Research Interests:	Surface science; model (photo)catalysis			
	 Nanophotonics, femtochemistry at surfaces; real time pump-probe non linear spectroscopical techniques; energy partitioning in photoinduced surface reactions; Nanomaterials: nanoparticles, nanotubes and nanofibres; nanostructured surfaces 			
	 Novel thin 	Novel thin films for optical and electronic applications		
	Methods: UHV: scanning probe techniques, photoelectron spectroscopies; temperature programmed techniques, IR-spectroscopy, LEED; HR-TEM, XRD, DTA/TG, FIB, low temperature plasma etching; femto and nano laser techniques, Electron beam deposition			