

**PROF. DR.-ING. HABIL. KERSTIN THUROW****1 CURRICULUM VITAE**

<b>NAME</b>	Prof. Dr.-Ing. habil. Kerstin Thurow	
<b>DATE OF BIRTH</b>	03. Oktober 1969	
<b>BIRTHPLACE</b>	Rostock	
<b>EDUCATION</b>	1976 - 1979	General Polytechnical School, Rostock
	1979 - 1982	General Polytechnical School of the Embassy of the GDR in the USSR, Moscow
	1982 - 1986	Highschool, Rostock (advanced foreign languages education)
	1986 - 1988	College, Rostock (advanced foreign languages education), university-entrance diploma 1988
<b>UNIVERSITY EDUCATION</b>	1988 - 1992	University Rostock, Chemistry at the department of Chemistry, Dipl. Chem. (1 year below general period of study)
	1992 - 1994	2,25 years: Dr. rer. nat. Organometallic Chemistry at the Ludwig-Maximilians-University Munich (Stipend of the Bavarian Government)
	1999	Habilitation at the Engineering College of the University Rostock (venia legendi: Measurement and Control)
<b>OCCUPATIONAL CAREER</b>	1995 - 1997	Scientist at the Institute of Automation, University Rostock
	1997 – 1998	Associate Director Institute of Measuring and Sensor Systems e.V. (non profit research institute)
	1998 - 1999	Managing Director Institute of Measuring and Sensor Systems e.V.
	01.10.1999	Full Professor for Laboratory Automation, University Rostock
	2000 - 2009	CEO Institute of Measuring and Sensor Systems e.V.
	since 2000	Director Institute of Automation at the University Rostock
	01.12.2004	Full Professor for Automation / Life Science Automation at the University Rostock
	since 2004	CEO Center for Life Science Automation (CELISCA)
	since 2011	Affiliate Member of Graduate Faculty, University of Alabama, Huntsville
	since 2013	Adjunct Professor at the North Carolina State University, Raleigh, North Carolina
<b>LANGUAGES</b>	Englisch – business fluent	
<b>MEMBERSHIPS</b>	Association of Laboratory Automation American Society of Mass Spectrometry DECHEMA - Deutsche Gesellschaft für Chem. Apparatewesen, Chem. Technik und Biotechnologie IEEE – Institute of Electrical and Electronics Engineers	

**ADDITIONAL  
INFORMATION**

- Since 2013: Member Scientific Advisory Board Landesforschungsförderung Hamburg
- 2012: Digitaler Präventionspreis AOK Leonardo für Entwicklung “Mobiler Gesundheitsmanager“ (Digital price for prevention: Mobile Health Manager)
- Since 2012: Board of Trustees “Health Economy and Management” Mecklenburg-Vorpommern (Germany)
- Since 2008: Board of Directors Academy of Sciences Hamburg
- 2008 – 2010: Board of Directors Association for Laboratory Automation
- Since 2005: Founding Member Academy of Sciences Hamburg Hamburg
- Since 2005: elected member acatech (German Academy of Technical Sciences)
- Joachim Jungius Award of the Joachim Jungius Association of Sciences Hamburg 2004
- 2002 – 2010: Editorial Board Journal Association Laboratory Automation
- Winner Start Up Competition Science4Life 2004 (*amplius GmbH*)
- Winner Start Up Competition Mecklenburg-Vorpommern 2002 and 2003 (*amplius GmbH*)
- Member Scientific Advisory Board “Research Funding” of the Senator for Research Hamburg, Germany
- Member Scientific Advisory Board of the Ministry of Environmental Affairs Mecklenburg-Vorpommern (1999-2006)
- Member Scientific Advisory Board Leibniz-Institute for Plasma Research and Technology (since 2008)
- Organizing Committee EuroLab 2001 and 2002
- Founding Member and CEO Rostock-Raleigh e.V.
- Conference Chair Forum Life Science Automation 2003-2006, 2008, 2009, 2012, 2013
- Reviewer for conferences (IEEE CASE) and journals (Chemometrics and Intelligent Laboratory Systems)