

# Curriculum vitae

## em. o. Univ.-Prof. DI Dr. Gustav Pomberger



*Born:* 27. Mai 1949, Austria  
*Marital Status:* married, two children  
*Citizenship:* Austria

<i>Education:</i>	1968	High School Diploma, Electrical Engineering (Matura)
	1971 - 1975	Study of Computer Science, Johannes Kepler University Linz, graduated to Dipl.-Ing.
	1973	Graduated to Engineer for Electrical Engineering
	1980	PhD (Dr. techn.) in Computer Science, Johannes Kepler University Linz
	1985	Habilitation in Applied Computer Science (Praktische Informatik)

<i>Positions, Affiliations, Awards:</i>	1968 - 1971	Designer in Electrical Engineering
	1972 - 1976	Development of Computer-aided Design and Computation Methods for Transformer Design
	1976 - 1983	Research Assistant, Johannes Kepler University Linz
	1982	Visiting Scientist, ETH Zürich
	1982 - to date	Consulting for Software Engineering
	1984 - 1987	Professor of Computer Science, University of Zürich
	1985	Austrian Computer Society Award for Particular Scientific Achievement
	1987 - 2017	Professor of Computer Science, Johannes Kepler University Linz (research emphasis on software engineering, virtual & augmented reality, location & context based services)
	1987- 2017	Head of Software Engineering Group, Johannes Kepler University Linz
	1987 - 2017	Department Chair: Department of Business Informatics - Software Engineering (Institut für Wirtschaftsinformatik - Software Engineering), Johannes Kepler University Linz
	1987 -1999	Managing Editor of the Journal Software - Concepts and Tools (Springer Verlag)
	1992 -1999	Head of Christian Doppler Research Laboratory for Software Engineering
	since 1995	Member of the Board of Supervision: Ars Electronica Center (AEC)
	since 2000	Christian Doppler Fellow
	2000 - 2004	Editor of the International Journal STTT – Software Tools for Technology Transfer (Springer Verlag)
	since 2001	Member of the Senate of the Christian Doppler Research Society
2001 - 2002	Member of the Advisory Board of Hasso-Plattner-Institute	

since 2001	Member of the Advisory Board of Siemens Technology Accelerator
2003 – 2006	Member of the Executive Jury of the European IST Prize
since 2004	Member of the Jury Prix Ars Electronica
2006	Upper Austrian Culture Award in Category Science
since 2012	Member of the Josef Ressel Scientific Board
since 2015	Member of the University Council of the University of Arts and Industrial Design
2017	Grand Decoration of Honour in Gold for Services to the State of Upper Austria
2017	Grand Decoration of Honour of the City of Linz for Merits to Science
since 2018	Chairman of the University Council of the University of Arts and Industrial Design
since 2018	Chairman of the University Council of the University of Applied Science of Upper Austria

*Patents:*

	Method and Device for Displaying Driving Instructions, especially in Car Navigation Systems EU, Patentnr.: EP 1 415 128 B1 USA, Patentnr.: US 7,039,521 B2 GER, Patentnr.: DE 102 36 221 C 1
	Method and Device for Displaying Navigational Information for a Vehicle USA, Patentnr.: US 7,216,035 B2
	Method and an Apparatus for Clustering Process Models USA, Patentnr.: US 8,180,627 B2

*Academic appointments:*

	University of Zürich (CH), ETH Zürich (CH), Johannes Kepler University of Linz (A), University of Regensburg (D), Technical University of Vienna (A)
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*Publications:*

	more than 100 scientific publications (books and papers in peer-reviewed journals and international conference proceedings)
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