Curriculum Vitae   Georg Heinze

Personal Information	Professional Coordinates
Year of birth: 1970	Institute of Clinical Biometrics
Place of birth: Lilienfeld, Lower Austria	Center for Medical Statistics, Informatics and Intelligent Systems (CeMSIIS)
Citizenship: Austrian	
Languages: German, English	Medical University of Vienna
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	(full publication list)
	SCOPUS Author ID: 7006438742
	SCOPUS Publications: 329
	SCOPUS Citations: 13,045
	SCOPUS h-index: 59

Main areas of research	**Prognosis research**, Biostatistics, Causal inference, Clinical epidemiology, Pharmacoepidemiology, Regression modelling, Survival analysis
Academic career	

Medical University of Vienna Center for Medical Statistics, Informatics and Intelligent Systems	12/2015-present	Head of Institute of Clinical Biometrics • Research Leadership • Teaching and Supervision • Administration (Management, Consulting services, Internal Review Board, etc.)
	2013-2016	Scientific coordinator of the Research Focus Area 'Re-use of health data for medical research' at CeMSIIS
	4/2004-present	Associate Professor: • Research • Teaching and Supervision • Administration (Consulting services, Internal Review Board, etc.)
University of Vienna Department of Medical Computer Sciences	3/2004	Received Venia Docendi: Medical Statistics, Biometrics and Epidemiology
	1/1999 – 3/2004	PostDoc Research Assistant
	12/1998	Received Doctor's degree: Doctor of Social and Economic Sciences (Dr. rer. soc. oec.)
	2/1996 – 12/1998	Research Assistant/PhD Student

Recent international invited seminars	2014-2022	31 invited seminars 3 keynote speeches
International fellowships and collaborations	11/2018	Fellowship: University of Freiburg, Institute for Medical Biometry and Informatics, Germany
	9-10/2018	Fellowship: University of Ljubljana, Institute for Biostatistics and Medical Informatics, Slovenia
	2015-present	STRATOS-Initiative; worldwide collaboration in several projects with renowned biostatisticial and epidemiological researchers such as Frank Harrell Jr (Nashville, USA), Michal Abrahamowicz (Montreal, CAN), Willi Sauerbei (Freiburg, D), Marianne Huebner (U Michigan, USA), Geraldine Rauch (Berlin, D), Matthias Schmid (Bonn, D), Aris Perperoglou (Essex, UK)
PhD supervision	2012-2022	3 completed as main supervisor 2 completed as co-supervisor 2 currently supervised as main supervisor 3 international PhD students currently supervised as co-supervisor
PostDoc supervision	2010-2022	1 completed (habilitation) 3 currently supervised
Most important scientific responsibilities	Member of Steering Group	International STRATOS initiative: Strengthening Analytical Thinking for Observational Studies (2018-current)
	Chairman LOC	CEN-ISBS Vienna 2017 Joint Conference on Biometrics & Biopharmaceutical Statistics (Central European Network of the International Biometric Society), August 2017, Vienna, A
	Chairman SPC	ISCB Annual Meeting of the International Society for Clinical Biostatistics, August 2014, Vienna, A
	SPCs	ISCB 2021, IBS-ROeS 2019, CEN-ISBS 2017, IBS-ROeS 2013, DIA workshop 2010
	President	Vienna Biometric Section of the International Biometric Society (2010-2012)
	Associate Editor	Statistics in Medicine (2019-current), Diagnostic and Prognostic Research (2018-current)
	Statistical Editor	Transplant International (2015-2021)
	Series Editor	Statistics tutorial series, European Heart Journal (2011-2016)

	Guest Editor	International Journal of Environmental Research and Public Health, Special Issue 'Statistical Modelling in Health Research: Best Practices for Description, Explanation and Prediction'
		Statistics in Medicine, Special Issue ISCB-35
		Biometrical Journal, Special Issue CEN-ISBS 2017
Selected funded research projects as P.I.	2022-2023	CAS – Development of a cardiac allocation score. Funding institution: Deutsche Bundesärztekammer PI, Granted funds: € 69,000
	2018-2021	CaReSyAn – Cardiorenal syndrome analysis: towards an integrative analysis to reduce cardiovascular burden in chronic kidney disease Funding institutition: EU-H2020-MSCA-ITN (innovative training network), PI Granted funds: € 256,000
	2018-2020	SCOUT - Supporting Causal Conclusions from Observational Survival Studies: EU-H2020-MSCA-IF (Inidividual fellowship), Senior supervisor Granted funds: € 166,000
	2015-2020	PREMA: Predicting Rare Events More Accurately Funding institution: Austrian Science Fund (FWF-ARRS joint international project), PI Granted funds: € 200,000 (Austrian part)
	2015-2016	Development of an Austrian risk prediction model for the assessment of the cardiovascular risk: National Bank of Austria (Jubiläumsfonds), Senior co-investigator Granted funds: € 70,000
	2012-2014	Prevalence, utilization, costs and outcomes in hypertension, hyperlipidemia and diabetes mellitus: Main Association of the Austrian Social Security Institutions and Austrian Agency for Health and Food Safety (NAVI2011 call), PI Granted funds: € 94,000
	2012-2015	Ovarian cancer therapy innovative concepts prolong survival (OCTIPS): European Commission 7th framework program, PI Granted funds: € 50,000
	2010-2014	Systems biology towards Novel Chronic Kidney Disease Diagnosis and Treatment (SysKid): European Commission 7th framework program, PI Granted funds. € 399,000
Responsibilities at Medical University of Vienna	2012-present	Statistical expert member in Internal Review Board for Animal Studies
	2010-present	Senior Supervisor, Reviewer and Examiner in PhD Programme 'Medical Informatics, Biostatistics and Complex Systems'
	2017-present	Senior Supervisor in Doctoral programme 'Public Health'