

Prof. Dr. Alexander Reiterer

Full professor, male, Date of birth: 07.08.1974, 1 child

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ACADEMIC AND SCIENTIFIC DEGREES

2013	Habilitation in “Applied Geodesy” at Technical University of Munich
2001 – 2004	Doctoral Student at the Vienna University of Technology, promotion as a Doctor of Technical Science (Ph.D)
1994 – 2001	Studies of Geodesy with specialization in Engineering Geodesy at the Vienna University of Technology, graduation as a Diplomingenieur (M.Sc.)

POSITIONS

Since 2017	W3-Professor, Department of Sustainable Systems Engineering, University Freiburg, Germany
Since 2016	Head of Department “Object and Shape Detection OF” at Fraunhofer Institute for Physical Measurement Techniques
2012 – 2020	Head of Research Group “Mobile Terrestrial Scanning MTS” at Fraunhofer Institute for Physical Measurement Techniques
2008	Guest Researcher at the Department of Geomatics Engineering - University of Calgary, Canada
2006	Guest Researcher at the Institute of Geodesy and Photogrammetry -ETH Zurich, Switzerland
Since 2004	University Assistant at the Institute of Geodesy and Geophysics, Research Group of Engineering Geodesy, Vienna University of Technology, Austria
2001 – 2004	Research Member, Department of Applied and Engineering Geodesy, Vienna University of Technology, Austria

OTHER SCIENTIFIC ACTIVITIES, EDITORIALS

2004 – 2008	Member, Working Group WG 4.2.3: “Application of Knowledge-based Systems in Engineering Geodesy”, of IAG Commission 4 (Positioning and Applications)
2005	Member of Organizing Committee of “7th Conference on Optical 3-D Measurement Techniques”
2006	Member of Organizing Committee of “3rd IAG Symposium on Geodesy for Geotechnical and Structural Engineering” and the “12th FIG Symposium on Deformation Measurement”
2007 and 2009	Member of Scientific Committee of the “Conference on Optical 3-D Measurement Techniques”
Since 2006	Member of the “Vidimgraph Initiative” (Video, Images and Graphics) – a cooperation of several institutes of the Vienna University of Technology
2008-2012	Chair of the IAG Working Group 4.2.3: “Application of Artificial Intelligence in Engineering Geodesy”
Since 2019	Member of the Deutsche Geodätische Kommission DGK, Section “Ingenieurgeodäsie“

