

Curriculum Vitae – Ralf Greve

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Professional:

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Personal data

Born: 26 August 1965 in Siegburg, Germany
Marital status: Married, two children
Nationality: German

Professional experience

since 2016.04	Adjunct Member Arctic Research Center, Hokkaido University, Sapporo, Japan
since 2004.01	Professor Institute of Low Temperature Science, Hokkaido University, Sapporo, Japan
2000.05–2003.12	University Lecturer (Privatdozent) Department of Mechanics, Darmstadt University of Technology, Germany
1997.12–2003.12	Assistant Professor (wissenschaftlicher Assistent C1) Department of Mechanics, Darmstadt University of Technology
1997.07–1997.09	Short-term Post-doctoral Researcher Antarctic CRC, Hobart, Tasmania, Australia
1995.08–1997.12	Teaching and Research Associate (wissenschaftlicher Mitarbeiter) Department of Mechanics, Darmstadt University of Technology
1995.06	Field Assistant North Greenland Traverse, Alfred Wegener Institute for Polar and Marine Research, Bremerhaven, Germany
1994.08–1994.10	Short-term Pre-doctoral Researcher Department of Geophysical Sciences, University of Chicago, USA
1992.03–1992.07	Research Assistant (wissenschaftlicher Mitarbeiter) Department of Mechanics, Darmstadt University of Technology

Education

2000.02	Habilitation (post-doctoral lecturing qualification) in Mechanics Darmstadt University of Technology, Germany
1995.08	Doctor of Natural Sciences Department of Mechanics, Darmstadt University of Technology Supervisor Prof. K. Hutter; grade “with distinction”
1991.12	Diploma in Physics Department of Physics, Darmstadt University of Technology Grade “with distinction”
1984.06	Abitur (final school exam, university entrance qualification) Georg-Büchner-Schule (Gymnasium), Darmstadt

Awards and fellowships

2024.08	Richardson Medal of the International Glaciological Society (The ISMIP6 Team, including Ralf Greve)
2022.10	Academic Award of the Japanese Society of Snow and Ice
2015.03	Hokkaido University President’s Research Encouragement Award
2014.09–2014.12	Visiting Fellow University of Tasmania and Antarctic Climate & Ecosystems CRC, Hobart, Australia
1993.03–1995.08	Scholar of the German National Academic Foundation (Studienstiftung des deutschen Volkes)
1992.08–1993.02	Scholar of the Federal State of Hesse, Germany

Selected activities

Author/co-author of more than 100 peer-reviewed scientific papers
and two textbooks on ice dynamics and continuum mechanics.

Associate Chief Editor of the *Journal of Glaciology*.

Administration of the open-source ice sheet model SICOPOLIS.

Sapporo, June 2025

Ralf Greve

