

MARTIN GREITER

Lehrstuhl für Theoretische Physik I, Julius-Maximilians-Universität Würzburg

CURRICULUM VITAE

Address	Lehrstuhl für Theoretische Physik 1, Fakultät für Physik und Astronomie, Julius-Maximilians-Universität, Am Hubland, D-97074 Würzburg
Phone	0931 31 81739
e-mail	greiter@physik.uni-wuerzburg.de
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Date of birth	June 1964 in Kempten (Allgäu), Germany
Nationality	Austrian
Marital status	married, two children (born 2007 and 2008)
Privatdozent	Julius-Maximilians-Universität Würzburg, 2013–present Research on exactly soluble models, chiral spin liquids, topological order, topological insulators, synthetic topological matter. Teaching of courses on topological phases and topological order, many- body physics, conformal field theory (three terms), topological field theo- ries, Wess-Zumino-Witten models and affine Lie algebras.
Habilitation	Karlsruhe Institute of Technology, 1999–2012 Research primarily on (itinerant) antiferromagnets, spin liquids, exactly soluble models of spin systems, cold bosonic atoms, and in particular a theory of high- T_c superconductivity. Teaching and Supervision of Master and Ph.D. students
Post-docs	Stanford University, with Prof. R.B. Laughlin, 1995–1999 Fellow in Particle Physics, Theory Division, CERN, 1993–1995 Institute for Advanced Study, Princeton, 1991–1993 Research in theoretical condensed matter physics (itinerant antiferromag- nets, spin liquids, and high- T_c superconductivity)
Education	Ph.D. in Physics, Harvard University, June 1992 Dissertation in theoretical condensed matter physics (superconductivity, quantum Hall effect) with Prof. Frank Wilczek M.A. in Physics, Harvard University, June 1989 M.Phil. in Physics, University of Cambridge, August 1987 Dissertation in experimental condensed matter physics (low temperature physics) with Prof. G.G. Lonzarich Studies in engineering and physics at the TU München, 1983–86
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Citations	2965, h-index 30 (seit 2015: 21) (as of google scholar, 31.03.2020)
Funding	DFG Einzelantrag GR 1715/3-1, 3/4 E13, 2020-2023 SFB 1170 at the University of Würzburg, Project B4, 3/4 E13, 2015-2023 DFG Research Unit 960, 3/4 E13, 2007-10
Ph.D. Students	with careers in physics: Stephan Rachel, Dirk Schuricht, Ronny Thomale
Awards	Bayerische Begabtenförderung, Studienstiftung des deutschen Volkes
Languages	German, English, French, and Italian