

Curriculum Vitae: Thomas Baumgarte

William R. Kenan Jr. Professor of Physics
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Professional Preparation

Ludwig-Maximilian-Universität, München, Germany	Diplom	1993
Ludwig-Maximilian-Universität, München, Germany	Doctorate	1995
Cornell University, Ithaca, NY	Research Associate	1995 – 1996
University of Illinois, Urbana, IL	Research Associate	1996 – 1999

Appointments

William R. Kenan Jr. Professor of Physics	Bowdoin College	since 2016
Professor of Physics	Bowdoin College	2009 – 2015
Visiting Scientist	Max-Planck-Institut für Astrophysik	2012 – 2013
Chair, Department of Physics	Bowdoin College	2009 – 2012
Associate Professor of Physics	Bowdoin College	2005 – 2009
Assistant Professor of Physics	Bowdoin College	2001 – 2005
Visiting Research Assistant Professor	University of Illinois	1999 – 2001

Honors and Awards

Fellow of the Simons Foundation	2018
Fellow of the American Physical Society	2016
Friedrich Wilhelm Bessel Research Award, Alexander von Humboldt Foundation	2012
Kavli Institute of Theoretical Physics Scholar	2006 – 2008
Fellow of the John Simon Guggenheim Memorial Foundation	2004
German Academic Exchange Service (DAAD) Scholar	1993 – 1995

Other Professional Activities

Co-author of <i>Numerical Relativity: Solving Einstein's Equations on the Computer</i> (Cambridge University Press)	2010
Co-author of <i>Numerical Relativity: Starting from Scratch</i> (Cambridge University Press)	2021
Invited feature articles for <i>Physics Today</i> and <i>Physik Journal</i>	2011, 2015, 2016
Continuous support through NSF research grants	since 1999
Committee of Visitors, NSF Division of Physics	2009, 2012
Review panels for the NSF, NASA and DFG (Germany)	
Lecturer at summer schools in India, Germany and Sweden	2013, 2016 – 2018
Treasurer/Secretary for APS Division of Gravitational Physics	2014 – 2017
Research Ambassador of the German Academic Exchange Service (DAAD)	since 2017