

Personal details

Name: Sebastian Karl Egger (né Endres), Dr. rer. nat.
Date of birth: 03.04.1976
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<https://scholar.google.de/citations?user=pfeHfjYAAAAJ&hl=en>

Awards

07.2012 Prize of the Ulmer Universitätsgesellschaft (UUG) for PhD thesis
02.2018 Journal of Physics A Highlights of 2017 collection, 'The Berry-Keating operator on a lattice', joint work with J. Bolte, S. Keppeler

Fellowships and grants

01.2008-12.2010 PhD fellowship of the graduate school 'Mathematical Analysis of Evolution, Information and Complexity'
05.2013-10.2013 Postdoctoral fellowship of German Academic Exchange Service (DAAD), Provisions: 14088 €
12.2013 Visiting grant (one week) of the AGA (ANALYSIS ON GRAPHS)
11.2013-08.2015 Postdoctoral fellowship of German Research Foundation (DFG), Provisions: 49892 €
10.2015-10.2020 Postdoctoral fellowships of Department of Mathematics, Technion-Israel Institute of Technology
18.09.-08.10.2016 Research in Pairs grant, Mathematical Research Institute of Oberwolfach

Education and qualifications

09.1993-02.1997 Apprenticeship as Industrial Mechanic, AÜW Kempten, Germany
02.1998-08.1998 Scholarship of IHK Schwaben, Germany, for outstanding performance in final exam
05.1997-02.1998 Compulsory military service
09.1998-07.2000 Study for university access examination

Academic career

09.2000-12.2007 Study of Physics, Ulm University
04.2006-08.2011 Diploma and PhD student, Institute of Theoretical Physics, Ulm University, supervisors: Prof. Jens Bolte, Prof. Frank Steiner

- 09.2011 Submission of dissertation 'The solution of the "constant term problem" and the ζ -regularized determinant for quantum graphs', Faculty of natural sciences, Ulm University
- 16.02.2012 Defence of PhD Thesis, Dr. rer. nat., grade: summa cum laude
- 10.2011-04.2013 Postdoc, Mathematical Institute, University Tübingen
- 05.2013-09.2015 Postdoc, Department of Mathematics, Royal Holloway, University of London
- Since 10.2015 Postdoc, Department of Mathematics, Technion-Israel Institute of Technology

Teaching and student supervision

- 10.2005-02.2007 Teaching assistant and supervisor of physics classes, theoretical and experimental, for natural scientist, Ulm University
- 10.2011-03.2013 Teaching assistant, supervisor exercise classes, Mathematical Institute, University Tübingen
- Since 10.2015 Senior advisor of Master and Ph.D. students and joint supervision with Assoc. Prof. Band (PI) of undergraduate student project