

Axel Maas

Curriculum vitae

Name Privatdozent Dr. habil. Dipl.-Phys. Axel Torsten Maas
Date of birth 10th of April 1976
Place of birth Frankfurt am Main/Germany
Nationality German
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Address Mühlenstr. 71, D-07745 Jena, Germany

Positions held

Since 12.2011 Privatdozent at the University of Jena, Germany
Since 01.2011 Project group leader at the University of Jena, Germany
Since 05.2011 Privatdozent at the University of Graz, Austria
01.2008-12.2010 Postdoc at the University of Graz, Austria
01.2007-12.2007 Postdoc at the Slovak Academy of Sciences, Slovakia
11.2006-12.2006 Visiting scientist at GSI/Darmstadt, Germany
11.2005-10.2006 Postdoc at the University of São Paulo, Brazil
01.2005-10.2005 Postdoc at GSI/Darmstadt, Germany
04.2001-02.2005 Teaching assistant for theoretical physics
02.2001-12.2004 Scientific staff member at the University of Darmstadt, Germany
04.1999-07.1999 Teaching assistant for theoretical physics

Education

05.2011 Habilitation at the University of Graz, Austria
12.2004 Defense of the PhD thesis, overall mark: Passed with distinction
02.2001-12.2004 PhD student at the University of Darmstadt, thesis with Prof. Wambach on “*The High-Temperature Phase of Yang-Mills Theory in Landau Gauge*”
02.2001 Diploma in physics, overall mark: Passed with distinction
10.1999-10.2000 Diploma thesis at GSI with Prof. Braun-Munzinger about “*Particle Identification with RICH Detectors: Algorithms and their Optimization*”
10.1995-02.2001 Study of physics at the University of Darmstadt, Germany
(Excerpt, total: 1+9)

Awards & Grants

08.2010 DFG grant for a three-years research project (2011-2013)
10.2008 Lise-Meitner fellowship of the FWF
10.2006 DFG fellowship for the stay in Slovakia
09.2005 DFG fellowship for the stay in Brazil
07.2004 Award for exceptional teaching of the Gerhard-Herzberg society

Other activities:

Referee and Reviewer: Phys. Rev. Lett., Phys. Rev. D, Math. Reviews, Eur. J. Phys. C

Total third-party funds acquired: ca. 620.000 Euro

Conference Organization: 3 (2008, 2009, 2011)

Conference Participation: 37 with 30 talks (11 invited) and 2 posters

Teaching: Lectures (2009-11); Exercise supervision (2005); Teaching assistant (1998-2005); 4 Master students (2004, 2009/10, 2010/2011, 2011/12); 1 PhD student (2011-2014)

Administration: Faculty council (2003/2004); Student’s association (1995-1999)