

Axel Maas

## Curriculum vitae

**Name** Univ.-Prof. Dr. habil. Dipl.-Phys. Axel Torsten Maas  
**Date of birth** 10<sup>th</sup> of April 1976  
**Place of birth** Frankfurt am Main/Germany  
**Nationality** German  
**eMail** axel.maas@uni-graz.at

### Positions held

*Since 10.2014* Full professor at the University of Graz, Austria  
*11.2011-09.2014* Privatdozent at the University of Jena, Germany  
*01.2011-09.2014* Project group leader at the University of Jena, Germany  
*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  
*02.2001-12.2004* Scientific staff member at the University of Darmstadt, Germany

### 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  
**Awards & Grants** (Excerpt, total: 1+11)  
*09.2013* Heisenberg fellowship of the DFG  
*08.2010* DFG grant for a three-years research project (2011-2014)  
*10.2008* Lise-Meitner fellowship of the FWF  
*07.2004* Award for exceptional teaching of the Gerhard-Herzberg society

### Other activities:

**Referee and Reviewer:** DFG, Phys. Rev. Lett., Phys. Rev. D, Math. Reviews, and 6 more

**Total third-party funds acquired:** ca. 815.000 Euro

**Conference Organization:** 7 (2008, 2009, 2011, 2012, 2×2013, 2015)

**Conference Presentations:** 48 talks (15 invited)

**Teaching:** Lectures (2009-14); 1 Bachelor student (2014);

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)