

## Curriculum Vitae: Priv. Doz. Dr. Peter G. Thirolf

- Personal Data:** Date of birth: 08.08.1960  
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- Academic Education:** 1987 Diploma in Physics, Universität Heidelberg  
1992 Ph.D. in Physics, Universität Heidelberg  
2004 Habilitation, LMU München
- Appointments:** 1992-1994 Scientific employee at MPI für Kernphysik, Heidelberg  
1995-1996 Research Associate at National Superconducting  
Cyclotron Laboratory, Michigan State University, East  
Lansing, MI (USA)  
1996-2004 Scientific Assistant at LMU München
- Current Position:** since 2004 Privatdozent at LMU München
- Professional Activities:** 2003 - 2005 Coordinator of the EU-funded research network  
'IonCatcher'  
since 2004 Project leader in the Transregional Collaborative  
Research Center TR18 'Relativistic Laser-Plasma-  
Dynamics'  
2006 - 2009 Coordinator of the EU-funded research network  
'SAFERIB'  
2006 -2010 member of the Steering Committee of the EU-Project  
EURISOL-DS  
since 2006 Project leader in the DFG Cluster of Excellence  
'Origin and Structure of the Universe'  
since 2006 Project leader in the DFG Cluster of Excellence  
'Munich-Centre for Advanced Photonics (MAP)'  
2006 - 2009 Research Area Coordinator for 'Fundamental  
Physics and Nuclear Transitions' in the DFG  
Cluster of Excellence MAP  
2006 – 2011 Member of the Board: Cluster of Excellence MAP  
2007 – 2010 Member of the Program Advisory Committee of the  
Institut Laue-Langevin (Grenoble, France)  
since 2010 Member of the NuSTAR Council at the FAIR facility  
(Darmstadt)  
since 2012 Member of the 'Expert Committee Experiments (ECE)  
at the International FAIR facility (Darmstadt)  
since 2012 Member of the Scientific Council of the Institut Laue  
Langevin (Grenoble, France)  
since 2015 Member of the Program Advisory Committee of the  
GSI high-power laser facility PHELIX

**Research Interests:** spectroscopy of strongly-deformed and exotic nuclei; development of nuclear clock from  $^{229\text{m}}\text{Th}$ , mass and decay spectroscopy in Penning traps; laser-driven particle acceleration, detector developments for medical physics applications

July 2015: 249 publications, h-index: 33