

## Joachim Mnich

Prof. Dr. rer. nat.

### Member of the Board of Directors since January 2008

1959	Year of birth (born in Hamburg)
1977 - 1983	Studies of Electrical Engineering at RWTH Aachen University
1979 - 1984	Studies of Physics at RWTH Aachen University
1987	Ph.D., RWTH Aachen University Ph.D. thesis at the MARK J-Experiment at DESY in Hamburg
1988 - 1999	Working at CERN, research at the storage ring LEP (L3-experiment)
1995 - 1999	Staff scientist at CERN
1995	Habilitation at RWTH Aachen University
2000 - 2004	Professor at RWTH Aachen University
Since 2005	Leading senior scientist at DESY Professor of Physics at the University of Hamburg
2006 - 2009	Coordinator of the EU programme EUDET
2006 - 2007	Head of the CMS experiment group at DESY
2008 - 2009	Deputy Director in charge of Particle and Astroparticle Physics at DESY
Since 2009	Director in charge of Particle and Astroparticle Physics at DESY

### Scientific interests

Study of elementary particles and their properties

Design and development of detectors

Physics analysis at the LHC (CMS experiment)

Preparation of electron-positron linear collider

Publications: more than 300

### Member of numerous national and international advisory and supervising boards